

2021

Análisis de citas: año 2020

2021

- 1) Aguilera, A., Bautista, F., Goguitchaichvili, A., & Garcia-Oliva, F. (2021). Health risk of heavy metals in street dust. *Frontiers in Bioscience (Landmark Edition)*, 26, 327–345.
<https://doi.org/10.2741/4896>

CITAS TIPO A

1. Wei, P., Shao, T., Wang, R., Chen, Z., Zhang, Z., Xu, Z., Zhu, Y., Li, D., Fu, L., & Wang, F. (2020). A study on heavy metals in the surface soil of the region around the qinghai lake in tibet plateau: Pollution risk evaluation and pollution source analysis. *Water (Switzerland)*, 12(11). <https://doi.org/10.3390/w12113277>
- 2) Aung, T., Bailis, R., Chilongo, T., Ghilardi, A., Jumbe, C., & Jagger, P. (2021). Energy access and the ultra-poor: Do unconditional social cash transfers close the energy access gap in Malawi? *Energy for Sustainable Development*, 60, 102–112. <https://doi.org/10.1016/j.esd.2020.12.003>

NO TIENE CITAS

- 3) Carlón Allende, T., Villanueva Díaz, J., Soto Castro, G., Mendoza, M. E., & Macías, J. L. (2021). Tree rings as indicators of climatic variation in the Trans-Mexican Volcanic Belt, central Mexico. *Ecological Indicators*, 120. <https://doi.org/10.1016/j.ecolind.2020.106920>

NO TIENE CITAS

- 4) de Oca, A. I., Gallardo-Cruz, J. A., Ghilardi, A., Kauffer, E., Solórzano, J. V., & Sánchez-Cordero, V. (2021). An integrated framework for harmonizing definitions of deforestation. *Environmental Science and Policy*, 115, 71–78. <https://doi.org/10.1016/j.envsci.2020.10.007>

NO TIENE CITAS

- 5) McCall, M. K. (2021). Participatory Mapping and PGIS: Secerning Facts and Values, Representation and Representativity. *International Journal of E-Planning Research*, 10(3), 105–123. <https://doi.org/10.4018/IJEPR.20210701.0a7>

NO TIENE CITAS

- 6) McCall, M. K., Nacional, U., & México, A. De. (2021). Surveillance in the COVID-19 Normal : Offs in Safety and Autonomy in the E-City. *International Journal of E-Planning Research*, 10(2), 27–44. <https://doi.org/10.4018/IJEPR.20210401.0a3>

NO TIENE CITAS

- 7) Montiel-González, C., Montiel, C., Ortega, A., Pacheco, A., & Bautista, F. (2021). Development and validation of climatic hazard indicators for roselle (*Hibiscus sabdariffa* L.) crop in dryland agriculture. *Ecological Indicators*, 121. <https://doi.org/10.1016/j.ecolind.2020.107140>

NO TIENE CITAS

- 8) Pérez-Cárdenas, N., Mora, F., Arreola-Villa, F., Arroyo-Rodríguez, V., Balvanera, P., Flores-Casas, R., Navarrete-Pacheco, A., & Ortega-Huerta, M. A. (2021). Effects of landscape composition and site land-use intensity on secondary succession in a tropical dry forest. *Forest Ecology and Management*, 482. <https://doi.org/10.1016/j.foreco.2020.118818>

NO TIENE CITAS

- 9) Rosas-Mejía, M., Guénard, B., Aguilar-Méndez, M. J., Ghilardi, A., Vásquez-Bolaños, M., Economo, E. P., & Janda, M. (2021). Alien ants (Hymenoptera: Formicidae) in Mexico: the first database of records. *Biological Invasions*. <https://doi.org/10.1007/s10530-020-02423-1>

NO TIENE CITAS

- 10) Tauro, R., Rangel, R., Suárez, R., Caballero, J. L., Anaya-Merchant, C., Salinas-Melgoza, M., Guzmán, H., & Ghilardi, A. (2021). An integrated user-friendly web-based spatial platform for bioenergy planning. *Biomass and Bioenergy*, 145. <https://doi.org/10.1016/j.biombioe.2020.105939>

NO TIENE CITAS

2020

- 11) Aguilera, A., Bautista, F., Gogichaichvili, A., Gutiérrez-Ruiz, M. E., Ceniceros-Gómez, Á. E., & López-Santiag, N. R. (2020). Distribución espacial de las concentraciones y carga de manganeso en el polvo urbano de la Ciudad de México [Spatial distribution of manganese concentration and load in street dust in Mexico City]. *Salud Pública de Mexico*, 62(2), 147–155. <https://doi.org/10.21149/10577>

NO TIENE CITAS

- 12) Aguilera, A., Morales, J. J., Goguitchaichvili, A., García-Oliva, F., Armendariz-Arnez, C., Quintana, P., & Bautista, F. (2020). Spatial distribution of magnetic material in urban road dust classified by land use and type of road in San Luis Potosí, Mexico. *Air Quality Atmosphere And Health*, 13(8), 951–963. <https://doi.org/10.1007/s11869-020-00851-5>

NO TIENE CITAS

- 13) Álvarez Larraín, A., Greco, C., & Tarragó, M. (2020). Participatory mapping and UAV photogrammetry as complementary techniques for landscape archaeology studies: an example from north-western Argentina. *Archaeological Prospection*. <https://doi.org/10.1002/arp.1794>

NO TIENE CITAS

- 14) Astier, M., Orozco-Ramírez, Q., Walker, R., Galván-Miyoshi, Y., González-Esquivel, C., & Simmons, C. S. (2020). Post-NAFTA changes in peasant land use - The case of the patzcuaro lake watershed region in the central-west Mexico. *Land*, 9(3).
<https://doi.org/10.3390/land9030075>

CITAS TIPO A

2. Hrabovský, A., Dlapa, P., Cerdà, A., & Kollár, J. (2020). The impacts of vineyard afforestation on soil properties, water repellency and near-saturated infiltration in the little carpathians mountains. *Water (Switzerland)*, 12(9). <https://doi.org/10.3390/w12092550>
- 15) Burgos, A. L., & Bocco, G. (2020). Contributions to a theory of rural innovation. *Cuadernos de Economía*, 39(79), 219–247. <https://doi.org/10.15446/cuad.econ.v39n79.74459>

CITAS TIPO A

3. Alzgool, M. R. H., Ahmed, U., Shah, S. M. M., Alkadash, T., & Almaamary, Q. (2021). Going green during covid-19: Examining the links between green hrm, green supply chain and firm performance in food industry of bahrain: The moderating role of lockdown due to covid-19. *Uncertain Supply Chain Management*, 9(1), 79–88.
<https://doi.org/10.5267/j.uscm.2020.11.007>
4. Bulkani, Sonedi, & Putra, C. A. (2020). The natural gas consumption and economic development nexus: Fresh evidence from Indonesia. *International Journal of Energy Economics and Policy*, 11(1), 607–614. <https://doi.org/10.32479/ijep.10781>
5. Kamran, H. W., Pantamee, A. A., Patwary, A. K., Ghauri, T. A., Long, P. D., & Nga, D. Q. (2020). Measuring the association of environmental, corporate, financial, and social CSR: evidence from fuzzy TOPSIS nexus in emerging economies. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-020-11336-4>
6. Tanjung, E. F. (2020). Impact of public wellness, competitiveness, and government effectiveness on quality of education in Asian countries. *Cypriot Journal of Educational Sciences*, 15(6), 1720–1731. <https://doi.org/10.18844/CJES.V15I6.5329>
- 16) Carlón Allende, T., Macías, J. L., Mendoza, M. E., & Villanueva Díaz, J. (2020). Evidence of volcanic activity in the growth rings of trees at the Tacaná volcano, Mexico–Guatemala border. *Canadian Journal of Forest Research*, 50(1), 65–72. <https://doi.org/10.1139/cjfr-2019-0214>

NO TIENE CITAS

- 17) Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60010>

NO TIENE CITAS

- 18) Chang-Martínez, L. A., & Mas, J.-F. (2020). Simulation of Land Use/Cover Change in the Kingdom of Calakmul During the Late Classic Period (AD 600–900). *Environmental Archaeology*. <https://doi.org/10.1080/14614103.2020.1803013>

NO TIENE CITAS

- 19) Chávez, D., Gallardo-Cruz, J. A., Solórzano, J. V., Peralta-Carreta, C., Enríquez, M., & Meave, J. A. (2020). Spatial correlates of floristic and structural variation in a Neotropical wetland forest. *Wetlands Ecology and Management*, 28(2), 341–356. <https://doi.org/10.1007/s11273-020-09718-z>

NO TIENE CITAS

- 20) Christlieb, F. F., & Torres, P. U. (2020). Altepetyl as a landscape: A geographical model for new Spain and independent Mexico [El altepetl nahua como paisaje: Un modelo geográfico para la nueva España y el México independiente]. *Cuadernos Geográficos*, 59(2), 221–240. <https://doi.org/10.30827/cuadgeo.v59i2.10390>

NO TIENE CITAS

- 21) Flores, A. P., Giordano, L., & Ruggerio, C. A. (2020). A basin-level analysis of flood risk in urban and periurban areas: A case study in the metropolitan region of Buenos Aires, Argentina. *Heliyon*, 6(8). <https://doi.org/10.1016/j.heliyon.2020.e04517>

CITAS TIPO A

7. Graziano, M., Giorgi, A., & Feijoó, C. (2020). Multiple stressors and social-ecological traps in Pampean streams (Argentina): A conceptual model. *Science of the Total Environment*. <https://doi.org/10.1016/j.scitotenv.2020.142785>
 8. Zúñiga, E., Magaña, V., & Piña, V. (2020). Effect of urban development in risk of floods in Veracruz, Mexico. *Geosciences (Switzerland)*, 10(10), 1–14. <https://doi.org/10.3390/geosciences10100402>
- 22) Flores, J. J. A., Quiñones, J. G. R., Rodríguez, M. L. Á., Vera, J. V. A., Valencia, J. E., Martínez, S. J. G., Montesino, F., & Rosas, A. A. (2020). Thermal degradation kinetics and FT-IR analysis on the pyrolysis of pinus pseudostrobus, pinus leiophylla and pinus montezumae as forest waste in western Mexico. *Energies*, 13(4). <https://doi.org/10.3390/en13040969>

CITAS TIPO A

9. Ekinci, Z., Civan, M., & Yurdakul, S. (2020). Effects of particle size on oxidative thermal decomposition kinetics and mechanisms of selected waste wood samples. *Chemical Engineering Communications*. <https://doi.org/10.1080/00986445.2020.1817743>
- 23) Foster, J. B., Napoletano, B. M., Clark, B., & Urquijo, P. S. (2020). Henri Lefebvre's Marxian ecological critique: recovering a foundational contribution to environmental sociology. *Environmental Sociology*, 6(1), 31–41. <https://doi.org/10.1080/23251042.2019.1670892>

CITAS TIPO A

10. López, L., Rubio, M. C., & Rodríguez, D. (2021). The role of scientists at the human-nature interface on mab protected areas [El rol de los científicos en la interface hombre-naturaleza en las áreas protegidas mab]. *Cuadernos Geográficos*, 60(1), 263–278.
<https://doi.org/10.30827/cuadgeo.v60i1.15354>
- 24) Fragoso-Servón, P., Corona, A. P., Zúñiga, F. B., Hernández, B. P., & Reyes, N. A. (2020). Soils in extreme conditions: The case of the catenas karst-marsh-coastline in the Mexican Caribbean. *Boletín de La Sociedad Geológica Mexicana*, 72(2), 1–17.
<https://doi.org/10.18268/BSGM2020v72n2a040619>

NO TIENE CITAS

- 25) Franch-Pardo, I., Napoletano, B. M., Rosete-Verges, F., & Billa, L. (2020). Spatial analysis and GIS in the study of COVID-19. A review. *Science of the Total Environment*, 739.
<https://doi.org/10.1016/j.scitotenv.2020.140033>

CITAS TIPO A

11. Agbehadji, I. E., Awuzie, B. O., Ngowi, A. B., & Millham, R. C. (2020). Review of big data analytics, artificial intelligence and nature-inspired computing models towards accurate detection of COVID-19 pandemic cases and contact tracing. *International Journal of Environmental Research and Public Health*, 17(15), 1–16.
<https://doi.org/10.3390/ijerph17155330>
12. Al Ghafri, T., Al Ajmi, F., Anwar, H., Al Balushi, L., Al Balushi, Z., Al Fahdi, F., Al Lawati, A., Al Hashmi, S., Al Ghamari, A., Al Harthi, M., Kurup, P., Al Lamki, M., Al Manji, A., Al Sharji, A., Al Harthi, S., & Gibson, E. (2020). The Experiences and Perceptions of Health-Care Workers During the COVID-19 Pandemic in Muscat, Oman: A Qualitative Study. *Journal of Primary Care and Community Health*, 11.
<https://doi.org/10.1177/2150132720967514>
13. Andersen, L. M., Harden, S. R., Sugg, M. M., Runkle, J. D., & Lundquist, T. E. (2021). Analyzing the spatial determinants of local Covid-19 transmission in the United States. *Science of the Total Environment*, 754. <https://doi.org/10.1016/j.scitotenv.2020.142396>
14. Angel, S., & Blei, A. (2021). Why pandemics, such as covid-19, require a metropolitan response. *Sustainability (Switzerland)*, 13(1), 1–26. <https://doi.org/10.3390/su13010079>
15. Antoniou, V., Vassilakis, E., & Hatzaki, M. (2020). Is crowdsourcing a reliable method for mass data acquisition? The case of COVID-19 spread in greece during spring 2020. *ISPRS International Journal of Geo-Information*, 9(10).
<https://doi.org/10.3390/ijgi9100605>
16. Asadzadeh, A., Pakkhoo, S., Saeidabad, M. M., Khezri, H., & Ferdousi, R. (2020). Information technology in emergency management of COVID-19 outbreak. *Informatics in Medicine Unlocked*, 21. <https://doi.org/10.1016/j.imu.2020.100475>
17. Cao, Y., Hiyoshi, A., & Montgomery, S. (2020). COVID-19 case-fatality rate and demographic and socioeconomic influencers: Worldwide spatial regression analysis based on country-level data. *BMJ Open*, 10(11). <https://doi.org/10.1136/bmjopen-2020-043560>

18. Chakraborti, S., Maiti, A., Pramanik, S., Sannigrahi, S., Pilla, F., Banerjee, A., & Das, D. N. (2020). Evaluating the plausible application of advanced machine learnings in exploring determinant factors of present pandemic: A case for continent specific COVID-19 analysis. *Science of the Total Environment*. <https://doi.org/10.1016/j.scitotenv.2020.142723>
19. De Cos, O., Castillo, V., & Cantarero, D. (2020). Facing a second wave from a regional view: Spatial patterns of covid-19 as a key determinant for public health and geoprevention plans. *International Journal of Environmental Research and Public Health*, 17(22), 1–18. <https://doi.org/10.3390/ijerph17228468>
20. Domegan, L., Garvey, P., McKeown, P., Johnson, H., Hynds, P., O'Dwyer, J., & ÓhAiseadha, C. (2021). Geocoding cryptosporidiosis cases in Ireland (2008–2017)—development of a reliable, reproducible, multiphase geocoding methodology. *Irish Journal of Medical Science*. <https://doi.org/10.1007/s11845-020-02468-0>
21. Elsayed, D. S. I. (2021). The microclimatic impacts of urban spaces on the behaviour of pandemics between propagation and containment: Case study historic Cairo. *Urban Climate*, 36. <https://doi.org/10.1016/j.uclim.2021.100773>
22. Feng, Z., Xiao, C., Li, P., You, Z., Yin, X., & Zheng, F. (2020). Comparison of spatio-temporal transmission characteristics of COVID-19 and its mitigation strategies in China and the US. *Journal of Geographical Sciences*, 30(12), 1963–1984. <https://doi.org/10.1007/s11442-020-1822-8>
23. Ficetola, G. F., & Rubolini, D. (2021). Containment measures limit environmental effects on COVID-19 early outbreak dynamics. *Science of the Total Environment*, 761. <https://doi.org/10.1016/j.scitotenv.2020.144432>
24. Gianquintieri, L., Brovelli, M. A., Pagliosa, A., Dassi, G., Brambilla, P. M., Bonora, R., Sechi, G. M., & Caiani, E. G. (2020). Mapping spatiotemporal diffusion of COVID-19 in Lombardy (Italy) on the base of emergency medical services activities. *ISPRS International Journal of Geo-Information*, 9(11). <https://doi.org/10.3390/ijgi9110639>
25. Kang, Y., Gao, S., Liang, Y., Li, M., Rao, J., & Kruse, J. (2020). Multiscale dynamic human mobility flow dataset in the U.S. during the COVID-19 epidemic. *Scientific Data*, 7(1). <https://doi.org/10.1038/s41597-020-00734-5>
26. Kulu, H., & Dorey, P. (2021). Infection rates from Covid-19 in Great Britain by geographical units: A model-based estimation from mortality data. *Health and Place*, 67. <https://doi.org/10.1016/j.healthplace.2020.102460>
27. Kwok, C. Y. T., Wong, M. S., Chan, K. L., Kwan, M.-P., Nichol, J. E., Liu, C. H., Wong, J. Y. H., Wai, A. K. C., Chan, L. W. C., Xu, Y., Li, H., Huang, J., & Kan, Z. (2021). Spatial analysis of the impact of urban geometry and socio-demographic characteristics on COVID-19, a study in Hong Kong. *Science of the Total Environment*, 764. <https://doi.org/10.1016/j.scitotenv.2020.144455>
28. Li, B., Peng, Y., He, H., Wang, M., & Feng, T. (2021). Built environment and early infection of COVID-19 in urban districts: A case study of Huangzhou. *Sustainable Cities and Society*, 66. <https://doi.org/10.1016/j.scs.2020.102685>
29. Liu, Y., He, Z., & Zhou, X. (2020). Space-Time variation and spatial differentiation of COVID-19 confirmed cases in Hubei Province based on extended GWR. *ISPRS International Journal of Geo-Information*, 9(9). <https://doi.org/10.3390/ijgi9090536>
30. Masrur, A., Yu, M., Luo, W., & Dewan, A. (2020). Space-time patterns, change, and propagation of covid-19 risk relative to the intervention scenarios in bangladesh.

- International Journal of Environmental Research and Public Health*, 17(16), 1–22.
<https://doi.org/10.3390/ijerph17165911>
31. Niu, B., Liang, R., Zhang, S., Zhang, H., Qu, X., Su, Q., Zheng, L., & Chen, Q. (2020). Epidemic analysis of COVID-19 in Italy based on spatiotemporal geographic information and Google Trends. *Transboundary and Emerging Diseases*.
<https://doi.org/10.1111/tbed.13902>
32. Radojević, B., Lazić, L., & Cimbaljević, M. (2020). Rescaling Smart Destinations – The Growing Importance of Smart Geospatial Services during and after COVID-19 Pandemic. *Geographica Pannonica*, 24(3), 221–228. <https://doi.org/10.5937/gp24-2800>
33. Raza, K., Maryam, & Qazi, S. (2021). An Introduction to Computational Intelligence in COVID-19: Surveillance, Prevention, Prediction, and Diagnosis. *Studies in Computational Intelligence*, 923, 3–18. https://doi.org/10.1007/978-981-15-8534-0_1
34. Saxena, N., Gupta, P., Raman, R., & Rathore, A. S. (2020). Role of data science in managing COVID-19 pandemic. *Indian Chemical Engineer*.
<https://doi.org/10.1080/00194506.2020.1855085>
35. Sha, D., Malarvizhi, A. S., Liu, Q., Tian, Y., Zhou, Y., Ruan, S., Dong, R., Carte, K., Lan, H., Wang, Z., & Yang, C. (2020). A state-level socioeconomic data collection of the united states for covid-19 research. *Data*, 5(4), 1–18.
<https://doi.org/10.3390/data5040118>
36. Sugg, M. M., Spaulding, T. J., Lane, S. J., Runkle, J. D., Harden, S. R., Hege, A., & Iyer, L. S. (2021). Mapping community-level determinants of COVID-19 transmission in nursing homes: A multi-scale approach. *Science of the Total Environment*, 752. <https://doi.org/10.1016/j.scitotenv.2020.141946>
37. Wagh, P., Sojan, J. M., Babu, S. J., Valsala, R., Bhatia, S., & Srivastav, R. (2021). Indicative lake water quality assessment using remote sensing images-effect of COVID-19 lockdown. *Water (Switzerland)*, 13(1). <https://doi.org/10.3390/w13010073>
38. Yalcin, M. (2020). Mapping the global spatio-temporal dynamics of COVID-19 outbreak using cartograms during the first 150 days of the pandemic. *Geocarto International*.
<https://doi.org/10.1080/10106049.2020.1844310>

26) Gao, Y., Jiménez, D., Skutsch, M., Salinas, M., & Solórzano, J. (2020). Which variables in forest survey data can better distinguish conserved and degraded tropical dry forest? *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 42(3/W12), 309–313. <https://doi.org/10.5194/isprs-archives-XLII-3-W12-2020-309-2020>

NO TIENE CITAS

27) Gao, Y., Quevedo, A., & Loya, J. (2020). Forest Disturbance Detection by Landsat-Based Ndvi Time Series for Ayuquila River Basin, Jalisco, Mexico. *2020 IEEE Latin American GRSS and ISPRS Remote Sensing Conference, LAGIRS 2020 - Proceedings*, 82–86.
<https://doi.org/10.1109/LAGIRS48042.2020.9165583>

NO TIENE CITAS

- 28) Gao, Y., Skutsch, M., Paneque-Gálvez, J., & Ghilardi, A. (2020). Remote sensing of forest degradation: a review. *Environmental Research Letters*, 15(10). <https://doi.org/10.1088/1748-9326/abaad7>

NO TIENE CITAS

- 29) Gao, Y., Skutsch, M., Rodríguez, D. L. J., & Solórzano, J. V. (2020). Identifying variables to discriminate between conserved and degraded forest and to quantify the differences in biomass. *Forests*, 11(9). <https://doi.org/10.3390/F11091020>

NO TIENE CITAS

- 30) García, C. M., de Azcárate, J. G., & Montes, A. V. (2020). Plant communities of high mountain coniferous forest in the Tancitaro massif, Michoacan, Mexico [Las comunidades vegetales del bosque de coníferas altimontano en el macizo del Tancítaro, Michoacán, México]. *Acta Botanica mexicana*, 2020(127), 1–20. <https://doi.org/10.21829/abm127.2020.1584>

CITAS TIPO A

39. Carlón Allende, T., Villanueva Díaz, J., Soto Castro, G., Mendoza, M. E., & Macías, J. L. (2021). Tree rings as indicators of climatic variation in the Trans-Mexican Volcanic Belt, central Mexico. *Ecological Indicators*, 120. <https://doi.org/10.1016/j.ecolind.2020.106920>

- 31) García, R., Cejudo, R., Marín, A. P., Hernández-Bernal, M. S., Bautista, F., Goguitchaichvili, A., & Morales, J. (2020). Magnetic, geochemical and colorimetric characterization of the pottery from El Ocote (Aguascalientes, Mexico) [Caracterización magnética, geoquímica y colorimétrica de la cerámica de El Ocote (Aguascalientes, México)]. *Arqueología Iberoamericana*, 46, 3–10.

NO TIENE CITAS

- 32) Godínez-Gómez, O., Schank, C., Mas, J.-F., & Mendoza, E. (2020). An integrative analysis of threats affecting protected areas in a biodiversity stronghold in Southeast Mexico. *Global Ecology and Conservation*, 24. <https://doi.org/10.1016/j.gecco.2020.e01297>

NO TIENE CITAS

- 33) Gómez-Castillo, G., Mendoza, M. E., Macías, J. L., & Vargas-Ramírez, N. (2020). Detailed geomorphology of debris avalanches of El Estribo volcanic complex (Central Mexico). *Journal of Maps*, 16(2), 552–564. <https://doi.org/10.1080/17445647.2020.1782784>

NO TIENE CITAS

- 34) González-Esquivel, C. E., Camacho-Moreno, E., Larondo-Posadas, L., Sum-Rojas, C., de León-Cifuentes, W. E., Vital-Peralta, E., Astier, M., & López-Ridaura, S. (2020). Sustainability of agroecological interventions in small scale farming systems in the Western Highlands of

Guatemala. *International Journal of Agricultural Sustainability*, 18(4), 285–299.
<https://doi.org/10.1080/14735903.2020.1770152S>

NO TIENE CITAS

- 35) González-Gutiérrez, I., Mas-Caussel, J. F., Morales-Manilla, L. M., & Oceguera-Salazar, K. A. (2020). Thematic accuracy of hotspots and wildfires in Michoacán, Mexico. *Revistas Chapingo Serie Ciencias Forestales y Del Ambiente*, 26(1), 17–35.
<https://doi.org/10.5154/r.rchscfa.2019.01.011>

NO TIENE CITAS

- 36) Hernández-Stefanoni, J. L., Castillo-Santiago, M. A., Mas, J. F., Wheeler, C. E., Andres-Mauricio, J., Tun-Dzul, F., George-Chacón, S. P., Reyes-Palomeque, G., Castellanos-Basto, B., Vaca, R., & Dupuy, J. M. (2020). Improving aboveground biomass maps of tropical dry forests by integrating LiDAR, ALOS PALSAR, climate and field data. *Carbon Balance and Management*, 15(1). <https://doi.org/10.1186/s13021-020-00151-6>

CITAS TIPO A

40. Huechacona-Ruiz, A. H., Dupuy, J. M., Schwartz, N. B., Powers, J. S., Reyes-García, C., Tun-Dzul, F., & Hernández-Stefanoni, J. L. (2020). Mapping tree species deciduousness of tropical dry forests combining reflectance, spectral unmixing, and texture data from high-resolution imagery. *Forests*, 11(11), 1–16. <https://doi.org/10.3390/f11111234>
41. da Conceição Bispo, P., Rodríguez-Veiga, P., Zimbres, B., do Couto de Miranda, S., Giusti Cezare, C. H., Fleming, S., Baldacchino, F., Louis, V., Rains, D., Garcia, M., Del Bon Espírito-Santo, F., Roitman, I., Pacheco-Pascagaza, A. M., Gou, Y., Roberts, J., Barrett, K., Ferreira, L. G., Shimbo, J. Z., Alencar, A., ... Balzter, H. (2020). Woody aboveground biomass mapping of the brazilian savanna with a multi-sensor and machine learning approach. *Remote Sensing*, 12(17). <https://doi.org/10.3390/RS12172685>
42. Gao, Y., Skutsch, M., Rodríguez, D. L. J., & Solórzano, J. V. (2020). Identifying variables to discriminate between conserved and degraded forest and to quantify the differences in biomass. *Forests*, 11(9). <https://doi.org/10.3390/F11091020>
- 37) Iglesias, H. M., & Santander, Á. G. P. (2020). Landscape diversity in the Chiapas state, Mexico [La diversidad paisajista en el estado de Chiapas, México]. *Cuadernos Geográficos*, 59(1), 316–336. <https://doi.org/10.30827/cuadgeo.v59i1.8862>

NO TIENE CITAS

- 38) Islas-Moreno, A., Tadeo Barrera-Perales, O., Aguilar-Ávila, J., & Muñoz-Rodríguez, M. (2020). Financial and economic analysis in the elaboration and sale of a traditional dish: The case of the sheep barbacoa in Mexico [Análisis financiero y económico en la elaboración y venta de un platillo tradicional: El caso de la barbacoa de ovino en México]. *Custos e Agronegocio*, 16(1), 100–119.

NO TIENE CITAS

- 39) Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletin de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>

CITAS TIPO A

43. Vasiliev, A., Gorokhova, S., & Razinsky, M. (2020). Technogenic magnetic particles in soils and ecological-geochemical assessment of the soil cover of an industrial city in the Ural, Russia. *Geosciences (Switzerland)*, 10(11), 1–34. <https://doi.org/10.3390/geosciences10110443>
- 40) Leija, E. G., Valenzuela-Ceballos, S. I., Valencia-Castro, M., Jiménez-González, G., Castañeda-Gaytán, G., Reyes-Hernández, H., & Mendoza, M. E. (2020). Analysis of change in vegetation cover and land use in the north-central region of Mexico. The case of the lower basin of the Nazas river [Análisis de cambio en la cobertura vegetal y uso del suelo en la región centro-norte de México. El caso de la cuenca. *Ecosistemas*, 29(1). <https://doi.org/10.7818/ECOS.1826>

CITAS TIPO B

44. Vázquez-Villa, B. M., Reyes-Hernández, H., Leija-Loredo, E. G., Rivera-González, J. G., & Morera-Beita, C. (2020). Environmental governance and conservation. Experiences in two natural protected areas of Mexico and Costa Rica. *Journal of Land Use Science*, 15(6), 707–720. <https://doi.org/10.1080/1747423X.2020.1817167>
- 41) López-Sosa, L. B., Alvarado-Flores, J. J., Corral-Huacuz, J. C., Aguilera-Mandujano, A., Rodríguez-Martínez, R. E., Guevara-Martínez, S. J., Alcaraz-Vera, J. V., Rutiaga-Quiñones, J. G., Zárate-Medina, J., Ávalos-Rodríguez, M. L., & Morales-Máximo, M. (2020). A prospective

NO TIENE CITAS

- 42) study of the exploitation of pelagic sargassum spp. As a solid biofuel energy source. *Applied Sciences (Switzerland)*, 10(23), 1–17. <https://doi.org/10.3390/app10238706>

CITAS TIPO A

45. Alzate-Gaviria, L., Domínguez-Maldonado, J., Chablé-Villacís, R., Olguin-Macié, E., Leal-Bautista, R. M., Canché-Escamilla, G., Caballero-Vázquez, A., Hernández-Zepeda, C., Barredo-Pool, F. A., & Tapia-Tussell, R. (2021). Presence of polyphenols complex aromatic “Lignin” in Sargassum Spp. From Mexican Caribbean. *Journal of Marine Science and Engineering*, 9(1), 1–10. <https://doi.org/10.3390/jmse9010006>
- 43) Medina-García, C., Velázquez, A., De Azcárate, J. G., Macías-Rodríguez, M. Á., Larrazábal, A., Gopar-Merino, L. F., López-Barrera, F., & Pérez-Vega, A. (2020). Phytosociology of a seasonally dry tropical forest in the state of michoacán, mexico [Fitosociología del bosque tropical estacionalmente seco del estado de michoacán, méxico]. *Botanical Sciences*, 98(4), 441–467. <https://doi.org/10.17129/botsci.2568>

NO TIENE CITAS

- 44) Monroy-Sais, S., García-Frapolli, E., Mora, F., Skutsch, M., Casas, A., Gerritsen, P. R. W., Cohen-Salgado, D., & Ugartechea-Salmerón, O. (2020). Unraveling households' natural resource management strategies: a case study in Jalisco, Mexico. *Ecosystems and People*, 16(1), 175–187. <https://doi.org/10.1080/26395916.2020.1767213>

CITAS TIPO A

46. Ávila-García, D., Morató, J., Pérez-Maussán, A. I., Santillán-Carvantes, P., Alvarado, J., & Comín, F. A. (2020). Impacts of alternative land-use policies on water ecosystem services in the Río Grande de Comitán-Lagos de Montebello watershed, Mexico. *Ecosystem Services*, 45. <https://doi.org/10.1016/j.ecoser.2020.101179>
47. Pérez-Cárdenas, N., Mora, F., Arreola-Villa, F., Arroyo-Rodríguez, V., Balvanera, P., Flores-Casas, R., Navarrete-Pacheco, A., & Ortega-Huerta, M. A. (2021). Effects of landscape composition and site land-use intensity on secondary succession in a tropical dry forest. *Forest Ecology and Management*, 482. <https://doi.org/10.1016/j.foreco.2020.118818>

CITAS TIPO B

48. Cuevas-Mendieta, E., García-Frapolli, E., & del-Val, E. (2021). Diversity and local perception of lepidopterans in secondary tropical dry forests: Implications for management. *Forest Ecology and Management*, 482. <https://doi.org/10.1016/j.foreco.2020.118815>

- 45) Mora, S. R., Cejudo, R., Uribe, M. M., Hernández-Bernal, M. S., Goguitchaichvili, A., Morales, J., Montejo, F., & Bautista, F. (2020). Magnetic and geochemical study of pre-hispanic pottery from the momposina depression: Archaeometric analysis in northern south america [Estudio magnético y geoquímico de la cerámica prehispánica de la depresión momposina: Análisis arqueométricos en el norte de sudamérica]. *Arqueología Iberoamericana*, 46, 11–30.

NO TIENE CITAS

- 46) Napoletano, B., & Clark, B. (2020). An ecological-marxist response to the half-earth project. *Conservation and Society*, 18(1), 37–49. <https://doi.org/10.4103/cs.cs-19-99>

NO TIENE CITAS

- 47) Ojeda, A. B., & Kieffer, M. (2020). Touristification. Empty concept or element of analysis in tourism geography? *Geoforum*, 115, 143–145. <https://doi.org/10.1016/j.geoforum.2020.06.021>

CITAS TIPO A

49. de la Calle-Vaquero, M., García-hernández, M., & de Miguel, S. M. (2021). Urban planning regulations for tourism in the context of overtourism. Applications in historic centres. *Sustainability (Switzerland)*, 13(1), 1–21. <https://doi.org/10.3390/su13010070>

- 48) Orozco-Ramírez, Q., Bocco, G., & Solís-Castillo, B. (2020). Cajete maize in the Mixteca Alta region of Oaxaca, Mexico: adaptation, transformation, and permanence. *Agroecology and Sustainable Food Systems*, 44(9), 1162–1184. <https://doi.org/10.1080/21683565.2019.1646374>

CITAS TIPO A

50. Kowalewski, S. A. (2020). An Archaeological Perspective on Rural Development and Rural Poverty. *Human Ecology*, 48(3), 367–377. <https://doi.org/10.1007/s10745-020-00159-z>
- 49) Pantoja, L., Cejudo, R., Goguitchaichvili, A., Morales, J., Ortiz, S., Cervantes, M., Bautista, F., & García, R. (2020). The memory of fire in pre-hispanic yucatan: Archaeomagnetic intervention of a lime kiln from sitpach, merida [La memoria del fuego en el yucatán prehispánico: Intervención arqueomagnética de un horno para la producción de cal (sitpach, mérida)]. *Arqueología Iberoamericana*, 45, 22–28. <https://doi.org/10.5281/zenodo.3733817>

NO TIENE CITAS

- 50) Pareyn, F. G. C., Pereira, W. E., Salcedo, I. H., Riegelhaupt, E. M., Gomes, E. C., Menecheli, H. T. F., & Skutsch, M. (2020). What controls post-harvest growth rates in the caatinga forest? *Agricultural and Forest Meteorology*, 284. <https://doi.org/10.1016/j.agrformet.2020.107906>

NO TIENE CITAS

- 51) Pérez-Valladares, C. X., Moreno-Calles, A. I., Casas, A., Rangel-Landa, S., Blancas, J., Caballero, J., & Velazquez, A. (2020). Ecological, cultural, and geographical implications of Brahea dulcis (Kunth) Mart. insights for sustainable management in Mexico. *Sustainability (Switzerland)*, 12(1). <https://doi.org/10.3390/SU12010412>

CITAS TIPO A

51. Sierra-Huelsz, J. A., Fernández, P. G., Binnbüst, C. L., Guibrunet, L., & Ellis, E. A. (2020). Traditional ecological knowledge in community forest management: Evolution and limitations in mexican forest law, policy and practice. *Forests*, 11(4). <https://doi.org/10.3390/F11040403>
- 52) Perilla, G. A., & Mas, J.-F. (2020). Google Earth Engine - GEE: A powerful tool linking the potential of massive data and the efficiency of cloud processing [Google Earth Engine (GEE): Una poderosa herramienta que vincula el potencial de los datos masivos y la eficacia del procesamiento en la nube]. *Investigaciones Geográficas*, 101. <https://doi.org/10.14350/rig.59929>

NO TIENE CITAS

- 53) Reyes-González, A., Camou-Guerrero, A., del-Val, E., Ramírez, M. I., & Porter-Bolland, L. (2020). Biocultural Diversity Loss: the Decline of Native Stingless Bees (Apidae: Meliponini) and Local Ecological Knowledge in Michoacán, Western México. *Human Ecology*. <https://doi.org/10.1007/s10745-020-00167-z>

CITAS TIPO B

52. Cuevas-Mendieta, E., García-Frapolli, E., & del-Val, E. (2021). Diversity and local perception of lepidopterans in secondary tropical dry forests: Implications for management. *Forest Ecology and Management*, 482. <https://doi.org/10.1016/j.foreco.2020.118815>
- 54) Rocha, C. M. T., Fuentes, T. A. G., Ghilardi, A., & Coelho, S. T. (2020). Energy utilization of biomass residues in underdeveloped communities: Study brazil and mexico. *European Biomass Conference and Exhibition Proceedings*, 732–738.

NO TIENE CITAS

- 55) Rodriguez, N., Vieyra, A., Mendez-Lemus, Y., Hidalgo Dattwyler, R., Alvarado Peterson, V., & Rodriguez, J. (2020). Trajectories of peri-urbanization in Morelia, Mexico: spatial segregation from a relational focus. *Revista De Urbanismo*, 42, 88–104. <https://doi.org/10.5354/0717-5051.2020.54924>

NO TIENE CITAS

- 56) Rodríguez-Orozco, A. R., Galeana-Osuna, E. G., Bollo-Manent, M., & Figueroa-Núñez, B. (2020). Spatial analysis of asthma morbidity in the city of Morelia, Mexico, for the decade 2000-2010 [Análisis espacial de la morbilidad por asma en la ciudad de Morelia, México, para la década 2000-2010]. *Atencion Primaria*. <https://doi.org/10.1016/j.aprim.2020.06.009>

NO TIENE CITAS

- 57) Rubio-Mendez, G., Yanez-Espinosa, L., & Leija, E. G. (2020). Are the Dioon edule (Zamiaceae) forms from San Luis Potosí proposed by Whitelock (2004) recognizable? Morphological evidence. *Revista Mexicana De Biodiversidad*, 91. <https://doi.org/10.22201/ib.20078706e.2020.91.3167>

NO TIENE CITAS

- 58) Santana, J. R. H., Manent, M. B., Linares, A. P. M., Delhumeau, E. O., Ramos, M. Z., & Hernández, A. O. (2020). Sectoral aptitude for forest development: considerations in the general organization of the Mexican territory [Aptitud sectorial para el desarrollo forestal: Consideraciones en la ordenación general del territorio mexicano]. *Cuadernos Geograficos*, 59(1), 32–53. <https://doi.org/10.30827/cuadgeo.v59i1.8079>

NO TIENE CITAS

- 59) Santos-Lavalle, R., Salas-González, J. M., Sagarnaga-Villegas, L. M., Cervantes-Escoto, F., & Barrera-Perales, O. T. (2020). Intensive production of goat milk in Guanajuato, Mexico: Cost analysis and economic viability [Producción intensiva de leche caprina en Guanajuato, México: Análisis de costos y viabilidad económica]. *Custos e Agronegocio*, 16(2), 418–440.

NO TIENE CITAS

- 60) Skutsch, M., & Turnhout, E. (2020). REDD+: If communities are the solution, what is the problem? *World Development*, 130. <https://doi.org/10.1016/j.worlddev.2020.104942>

CITAS TIPO A

53. Delabre, I., Boyd, E., Brockhaus, M., Carton, W., Krause, T., Newell, P., Wong, G. Y., & Zelli, F. (2020). Unearthing the myths of global sustainable forest governance. *Global Sustainability*. <https://doi.org/10.1017/sus.2020.11>
54. Ellis, E. A., Sierra-Huelsz, J. A., Ceballos, G. C. O., Binnquist, C. L., & Cerdán, C. R. (2020). Mixed effectiveness of REDD+ subnational initiatives after 10 years of interventions on the Yucatan Peninsula, Mexico. *Forests*, 11(9). <https://doi.org/10.3390/f11091005>
55. Ken, S., Sasaki, N., Entani, T., Ma, H. O., Thuch, P., & Tsusaka, T. W. (2020). Assessment of the local perceptions on the drivers of deforestation and forest degradation, agents of drivers, and appropriate activities in cambodia. *Sustainability (Switzerland)*, 12(23), 1–26. <https://doi.org/10.3390/su12239987>
56. Ken, S., Sasaki, N., Entani, T., & Tsusaka, T. W. (2020). Identification of the Direct and Indirect Drivers of Deforestation and Forest Degradation in Cambodia. *Lecture Notes in Computer Science (Including Subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*, 12482 LNCS, 84–95. https://doi.org/10.1007/978-3-030-62509-2_8
57. Krause, T. (2020). Reducing deforestation in Colombia while building peace and pursuing business as usual extractivism? *Journal of Political Ecology*, 27(1), 401–418. <https://doi.org/10.2458/V27I1.23186>
58. Moeliono, M., Brockhaus, M., Gallemore, C., Dwisatrio, B., Maharani, C. D., Muhamrom, E., & Pham, T. T. (2020). REDD+ in Indonesia: A new mode of governance or just another project? *Forest Policy and Economics*, 121. <https://doi.org/10.1016/j.forepol.2020.102316>
- 61) Solórzano, J. V, Mas, J. F., Gao, Y., & Gallardo-Cruz, J. A. (2020). Spatiotemporal patterns of sentinel-2 observations at image-and pixel-level of the mexican territory between 2015 and 2019 [Patrones espaciotemporales de las observaciones de sentinel-2 a nivel de imagen y píxel sobre el territorio mexicano entre 2015 y 2019]. *Revista de Teledetección*, 2020(56), 103–115. <https://doi.org/10.4995/raet.2020.14044>

NO TIENE CITAS

- 62) Torreblanca, C., Goguitchaichvili, A., López, V., Cejudo, R., Morales, J., Bautista, F., Kravchinsky, V., & Garcia, R. (2020). Ball court in la quemada, northern Mesoamerica: Absolute chronological contributions through the archeomagnetic study of associated fire pits. *Journal of Archaeological Science: Reports*, 33. <https://doi.org/10.1016/j.jasrep.2020.102558>

NO TIENE CITAS

- 63) Vargas-Ramírez, N., & Paneque-Gálvez, J. (2020). Regulatory challenges for community use of drones in Mexico [Desafíos normativos para el uso comunitario de drones en México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60007>

NO TIENE CITAS

- 64) Vizcaíno-Monroy, L. J., Lefebvre, K., & Urquijo-Torres, P. S. (2020). Territory and territorial transformation: the rural properties of the Dávalos-Bracamontes family in the Compostela region (Seventeenth Century). *GeoJournal*. <https://doi.org/10.1007/s10708-020-10164-w>

NO TIENE CITAS

2019

- 65) Adame-Campos, R. L., Ghilardi, A., Gao, Y., Paneque-Gálvez, J., & Mas, J.-F. (2019). Variables Selection for Aboveground Biomass Estimations Using Satellite Data: A Comparison between Relative Importance Approach and Stepwise Akaike's Information Criterion. *ISPRS International Journal of Geo-Information*, 8(6), 245. <https://doi.org/10.3390/ijgi8060245>

CITAS TIPO A

59. Hu, Y., Xu, X., Wu, F., Sun, Z., Xia, H., Meng, Q., Huang, W., Zhou, H., Gao, J., Li, W., Peng, D., & Xiao, X. (2020). Estimating forest stock volume in Hunan Province, China, by integrating in situ plot data, Sentinel-2 images, and linear and machine learning regression models. *Remote Sensing*, 12(1). <https://doi.org/10.3390/RS12010186>
- 66) Aguilera, A., Armendariz, C., Quintana, P., Garcia-Oliva, F., & Bautista, F. (2019). Influence of Land Use and Road Type on the Elemental Composition of Urban Dust in a Mexican Metropolitan Area. *Polish Journal of Environmental Studies*, 28(3), 1535–1547. <https://doi.org/10.15244/pjoes/90358>

NO TIENE CITAS

- 67) Álvarez Larraín, A. (2019). The Archaeology, Ethnohistory, and Environment of the Marismas Nacionales: The Prehistoric Pacific Littoral of Sinaloa and Nayarit, Mexico: Edited by Michael S. Foster. Salt Lake City, Utah, University of Utah Press, 2017, 496 pp., US \$ 70.00 (hardcover)., *The Journal of Island and Coastal Archaeology*, 14(3), 451–452. <https://doi.org/10.1080/15564894.2019.1604008>

NO TIENE CITAS

- 68) Alvarez Larraín, A., Greco, C., & McCall, M. K. (2019). Local knowledge and perceptions about archaeological landscapes: experiences of participatory cartography in Yocavil (Northwest Argentine). *Boletín Antropológico*, 36(97), 80–110.

NO TIENE CITAS

- 69) Alvarez Larrain, A., & McCall, M. K. (2019). Participatory Mapping and Participatory GIS for Historical and Archaeological Landscape Studies: a Critical Review. *Journal of Archaeological Method and Theory*, 26(2), 643–678. <https://doi.org/10.1007/s10816-018-9385-z>

CITAS TIPO A

60. Holley-Kline, S., & Papazian, S. (2020). Heritage Trekking: Toward an Integrated Heritage Studies Methodology. *Journal of Field Archaeology*, 45(7), 527–541. <https://doi.org/10.1080/00934690.2020.1807241>
61. Illsley, W. R. (2019). Problematising the Historic Environment Record: Comments on Persistent Issues in England and Sweden. *Conservation And Management Of Archaeological Sites*, 21(2), 113–134. <https://doi.org/10.1080/13505033.2019.1638082>
62. Ma, L., Wei, D., & Wang, P. (2020). Disaster analysis on cultural sites using fuzzy based online open provision geographic data frameworks. *Computer Communications*, 153, 606–613. <https://doi.org/10.1016/j.comcom.2019.12.036>
63. McCall, M. K. (2021). Participatory Mapping and PGIS: Secerning Facts and Values, Representation and Representativity. *International Journal of E-Planning Research*, 10(3), 105–123. <https://doi.org/10.4018/IJEPR.20210701.0a7>
64. Mickel, A. (2020). The Proximity of Communities to the Expanse of Big Data. *Journal of Field Archaeology*, 45(sup1), S51–S60. <https://doi.org/10.1080/00934690.2020.1713284>
65. Rosenzweig, M. S. (2020). Confronting the Present: Archaeology in 2019. *American Anthropologist*, 122(2), 284–305. <https://doi.org/10.1111/aman.13411>
66. Warner-Smith, A. L. (2020). “Views from Somewhere”: Mapping Nineteenth-Century Cholera Narratives. *International Journal of Historical Archaeology*. <https://doi.org/10.1007/s10761-019-00530-x>
67. Warner-Smith, A. L. (2020). Mapping the GIS Landscape: Introducing “Beyond (within, through) the Grid.” *International Journal of Historical Archaeology*, 24(4), 767–779. <https://doi.org/10.1007/s10761-019-00527-6>
- 70) Arnés, E., & Astier, M. (2019). Handmade comal tortillas in michoacán: Traditional practices along the rural-urban gradient. *International Journal of Environmental Research and Public Health*, 16(17). <https://doi.org/10.3390/ijerph16173211>

NO TIENE CITAS

- 71) Arnes, E., Astier, M., Marin Gonzalez, O., & Hernandez Diaz-Ambrona, C. G. (2019). Participatory evaluation of food and nutritional security through sustainability indicators in a highland peasant system in Guatemala. *Agroecology and Sustainable Food Systems*, 43(5), 482–513. <https://doi.org/10.1080/21683565.2018.1510871>

CITAS TIPO A

68. Domínguez-Hernández, E., Hernández-Aguilar, C., Domínguez-Hernández, M. E., & Domínguez-Pacheco, F. A. (2020). Designing a horticultural intervention to improve food security: evaluation of mulching practices using sustainability indicators. *Agroecology and Sustainable Food Systems*. <https://doi.org/10.1080/21683565.2019.1711288>

CITAS TIPO B

69. González-Esquivel, C. E., Camacho-Moreno, E., Larrondo-Posadas, L., Sum-Rojas, C., de León-Cifuentes, W. E., Vital-Peralta, E., Astier, M., & López-Ridaura, S. (2020). Sustainability of agroecological interventions in small scale farming systems in the Western Highlands of Guatemala. *International Journal of Agricultural Sustainability*, 18(4), 285–299. <https://doi.org/10.1080/14735903.2020.1770152>
- 72) Astier, M., Odenthal, G., Patricio, C., & Orozco-Ramirez, Q. (2019). Handmade tortilla production in the basins of lakes Patzcuaro and Zirahuen, Mexico. *Journal of Maps*, 15(1), 52–57. <https://doi.org/10.1080/17445647.2019.1576553>

NO TIENE CITAS

- 73) Ávalos Rodríguez, M. L., Alvarado Flores, J. J., Alcaraz Vera, J. V., Rutiaga Quiñones, J. G., & Valencia, J. E. (2019). The legal regulation of the H₂ as a strategy for public policy in Mexico from the consolidation of the National Council of the hydrogen. *International Journal of Hydrogen Energy*, 12303–12308. <https://doi.org/10.1016/j.ijhydene.2018.09.214>

CITAS TIPO A

70. Cruz-López, A., Suárez-Vázquez, S. I., Solís-Casados, D. A., Ramos-Rivera, C. A., & Zanella, R. (2020). Characterization of RuO₂–Rh₂O₃ supported on Ag_{1-x}NbO₃; at x=0, 0.1 and 0.5 for the H₂ production. *Materials Science in Semiconductor Processing*, 107. <https://doi.org/10.1016/j.mssp.2019.104806>
- 74) Bautista, F., Alma, Ba., & Alcalá-de Jesús María. (2019). Peasant knowledge about the soils of the Zicuirán-Infiernillo Biosphere Reserve. *Revista Chapingo Serie Ciencias Forestales y Del Ambiente*, 25(3), 369–381. <https://doi.org/10.5154/r.rchscfa.2018.02.019>

NO TIENE CITAS

- 75) Bautista, F., Pacheco, A., & Dubrovina, I. (2019). Climate change indicators software for computing climate change indices for agriculture. *Ecosistemas y Recursos Agropecuarios*, 6(17), 343. <https://doi.org/10.19136/era.a6n17.1770>

NO TIENE CITAS

- 76) Bocco, G. (2019). Vulnerability, adaptation and social resilience to environmental risk: Underlying theories [Vulnerabilidad, adaptación y resiliencia sociales frente al riesgo ambiental. Teorías subyacentes]. *Investigaciones Geográficas*, 100. <https://doi.org/10.14350/ig.60024>

NO TIENE CITAS

- 77) Bocco, G., Castillo Solís, B., Orozco-Ramírez, Q., & Ortega-Iturriaga, A. (2019). La agricultura en terrazas en la adaptación a la variabilidad climática en la Mixteca Alta, Oaxaca, México

[Terraced agriculture in the adaptation to climatic variability in the Mixteca Alta, Oaxaca, Mexico]. *Journal of Latin American Geography*, 18(1), 1–28.

NO TIENE CITAS

- 78) Borrego, A., & Skutsch, M. (2019). How socio-economic differences between farmers affect forest degradation in western Mexico. *Forests*, 10(10). <https://doi.org/10.3390/f10100893>

NO TIENE CITAS

- 79) Castro Lopez, V., & Velazquez, A. (2019). Reconstruction of native vegetation based upon integrated landscape approaches. *Biodiversity and Conservation*, 28(2), 315–327. <https://doi.org/10.1007/s10531-018-1655-2>

NO TIENE CITAS

- 80) Castro-López, V., Velázquez, A., & Domínguez-Vázquez, G. (2019). Integration of landscape approaches for the spatial reconstruction of vegetation. In *The Holocene and Anthropocene Environmental History of Mexico: A Paleoecological Approach on Mesoamerica*. https://doi.org/10.1007/978-3-030-31719-5_7

NO TIENE CITAS

- 81) Cejudo Ruiz, R., Ruiz, R. G., Marín, A. P., Goguitchaichvili, A., Morales, J., Solano, M. C., & Zúñiga, F. B. (2019). Archaeomagnetic intervention in el ocote (Aguascalientes, mexico): Implications for absolute chronology [Intervención arqueomagnética en el ocote (Aguascalientes, méxico): implicaciones cronológicas absolutas]. *Arqueología Iberoamericana*, 44, 3–9. <http://laiesken.net/arqueologia/>

CITAS TIPO A

71. Naime, J., Mora, F., Sánchez-Martínez, M., Arreola, F., & Balvanera, P. (2020). Economic valuation of ecosystem services from secondary tropical forests: trade-offs and implications for policy making. *Forest Ecology and Management*, 473. <https://doi.org/10.1016/j.foreco.2020.118294>

- 82) Correa Ayram, C. A., Mendoza, M. E., Etter, A., & Perez-Salicrup, D. R. (2019). Effect of the landscape matrix condition for prioritizing multispecies connectivity conservation in a highly biodiverse landscape of Central Mexico. *Regional Environmental Change*, 19(1), 149–163. <https://doi.org/10.1007/s10113-018-1393-8>

CITAS TIPO A

72. Luo, Y., Wu, J., Wang, X., Wang, Z., & Zhao, Y. (2020). Can policy maintain habitat connectivity under landscape fragmentation? A case study of Shenzhen, China. *Science of the Total Environment*, 715. <https://doi.org/10.1016/j.scitotenv.2020.136829>

73. Perrin, S. W., Englund, G., Blumentrath, S., Brian O'Hara, R., Amundsen, P.-A., & Gravbrøt Finstad, A. (2020). Integrating dispersal along freshwater ecosystems into species distribution models. *Diversity and Distributions*, 26(11), 1598–1611. <https://doi.org/10.1111/ddi.13112>
74. Plisoff, P., Simonetti, J. A., Grez, A. A., Vergara, P. M., & Barahona-Segovia, R. M. (2020). Defining corridors for movement of multiple species in a forest-plantation landscape. *Global Ecology and Conservation*, 23. <https://doi.org/10.1016/j.gecco.2020.e01108>
- 83) Cortés, J. L., Bautista, F., Delgado, C., Quintana, P., Aguilar, D., García, A., Figueroa, C., & Gogichaishvili, A. (2019). Spatial distribution of heavy metals in urban dust from Ensenada, Baja California, Mexico [Distribución espacial de los metales pesados en polvos urbanos de la ciudad de Ensenada, Baja California, México]. *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 25(3), 47–60. <https://doi.org/10.5154/r.rchscfa.2018.06.044>

CITAS TIPO A

75. Agyeman, P. C., Ahado, S. K., Borůvka, L., Biney, J. K. M., Sarkodie, V. Y. O., Kebonye, N. M., & Kingsley, J. (2020). Trend analysis of global usage of digital soil mapping models in the prediction of potentially toxic elements in soil/sediments: a bibliometric review. *Environmental Geochemistry and Health*. <https://doi.org/10.1007/s10653-020-00742-9>
- 84) Delgado, A., Bautista, F., Gogichaishvili, A., Luis Cortes, J., Quintana, P., Aguilar, D., Cejudo, R. R., Delgado, C., Bautista, F., Gogichaishvili, A., Cortés, J. L., Quintana, P., Aguilar, D., & Cejudo, R. R. (2019). Identificación de las zonas contaminadas con metales pesados en El polvo urbano de la Ciudad de México. *Revista Internacional de Contaminacion Ambiental*, 35(1), 81–100. <https://doi.org/10.20937/RICA.2019.35.01.06>

NO TIENE CITAS

- 85) Fragoso-Servón, P., Pereira-Corona, A., & Bautista, F. (2019). The karst and its neighbors: digital map of geomorphic environments in Quintana Roo, Mexico. *Journal of Cave and Karst Studies*, 81(2), 113–122. <https://doi.org/10.4311/2018ES0112>

NO TIENE CITAS

- 86) Gallegos, Á., López-Carmona, D., & Bautista, F. (2019). Quantitative assessment of environmental soil functions in volcanic zones from Mexico using S&E software. *Sustainability (Switzerland)*, 11(17). <https://doi.org/10.3390/su11174552>

NO TIENE CITAS

- 87) Gao, Y., Quevedo, A., Szantoi, Z., & Skutsch, M. (2019). Monitoring forest disturbance using time-series MODIS NDVI in Michoacán, Mexico. *Geocarto International*, 0(0), 1–17. <https://doi.org/10.1080/10106049.2019.1661032>

CITAS TIPO A

76. Bueno, I. T., McDermid, G. J., Silveira, E. M. O., Hird, J. N., Domingos, B. I., & Acerbi Júnior, F. W. (2020). Spatial agreement among vegetation disturbance maps in tropical domains using Landsat time series. *Remote Sensing*, 12(18).
<https://doi.org/10.3390/RS12182948>
77. Buthelezi, M. N. M., Lottering, R. T., Hlatshwayo, S. T., & Peerbhay, K. (2020). Comparing rotation forests and extreme gradient boosting for monitoring drought damage on KwaZulu-Natal commercial forests. *Geocarto International*.
<https://doi.org/10.1080/10106049.2020.1852612>
- 88) García, R., Delgado, C., Cejudo, R., Aguilera, A., Gogichaishvili, A., & Bautista, F. (2019). The color of urban dust as an indicator of heavy metal pollution [El color del polvo urbano como indicador de contaminación por metales pesados]. *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 26(1), 3–15. <https://doi.org/10.5154/r.rchscfa.2019.01.002>

NO TIENE CITAS

- 89) Giovanni Ramirez-Sanchez, L., Antonio Rosete-Verges, F., & Campos, M. (2019). Biophysical landscapes of the Ejido Tzurumutaro, Michoacan, Mexico. *Journal of Maps*, 15(2), 278–282.
<https://doi.org/10.1080/17445647.2019.1591311>

NO TIENE CITAS

- 90) Laterra, P., Nahuelhual, L., Vallejos, M., Berrouet, L., Arroyo Perez, E., Enrico, L., Jimenez-Sierra, C., Mejia, K., Meli, P., Rincon-Ruiz, A., Salas, D., Spiric, J., Villegas, J. C., & Villegas-Palacio, C. (2019). Linking inequalities and ecosystem services in Latin America. *Ecosystem Services*, 36. <https://doi.org/10.1016/j.ecoser.2018.12.001>

CITAS TIPO A

78. McSweeney, K., & Coomes, O. T. (2020). Who owns the Earth? A challenge for the land system science community. *Journal of Land Use Science*.
<https://doi.org/10.1080/1747423X.2020.1765428>
79. Nyelele, C., & Kroll, C. N. (2020). The equity of urban forest ecosystem services and benefits in the Bronx, NY. *Urban Forestry and Urban Greening*, 53.
<https://doi.org/10.1016/j.ufug.2020.126723>
80. Tremlett, C. J., Peh, K. S.-H., Zamora-Gutierrez, V., & Schaafsma, M. (2021). Value and benefit distribution of pollination services provided by bats in the production of cactus fruits in central Mexico. *Ecosystem Services*, 47.
<https://doi.org/10.1016/j.ecoser.2020.101197>
81. Vallejos, M., Aguiar, S., Baldi, G., Mastrángelo, M. E., Gallego, F., Pacheco-Romero, M., Alcaraz-Segura, D., & Paruelo, J. M. (2020). Social-Ecological Functional Types: Connecting People and Ecosystems in the Argentine Chaco. *Ecosystems*, 23(3), 471–484.
<https://doi.org/10.1007/s10021-019-00415-4>

82. Vallejos, M., Faingerch, M., Blum, D., & Mastrángelo, M. (2020). 'Winners' and 'losers' of the agricultural expansion in the Argentine Dry Chaco. *Landscape Research*. <https://doi.org/10.1080/01426397.2020.1808965>
83. Yang, Y., Yang, H., & Cheng, Y. (2021). Why is it crucial to evaluate the fairness of natural capital consumption in urban agglomerations in terms of ecosystem services and economic contribution? *Sustainable Cities and Society*, 65. <https://doi.org/10.1016/j.scs.2020.102644>
- 91) León Villalobos, J. M., Vázquez García, V., Ojeda Trejo, E., McCall, M. K., Hernández Hernández, J., & Sinha, G. (2019). Mapping from spatial meaning: bridging Hñahñu (Otomí) ecological knowledge and geo-information tools. *Journal of Ethnobiology and Ethnomedicine*, 15(1), 49. <https://doi.org/10.1186/s13002-019-0329-9>

NO TIENE CITAS

- 92) López-Contreras, C., Chávez-Costa, A. L. C., Barrasa-García, S., & Alanís-Rodríguez, E. (2019). Conceptual framework and methods for the visual assessment of landscapes [Bases conceptuales y métodos para la evaluación visual del paisaje]. *Agrociencia*, 53(7), 1085–1104.

NO TIENE CITAS

- 93) Mas, J.-F. (2019). Comparison of techniques for missing lines reconstruction of RapidEye imagery. *JOURNAL OF APPLIED REMOTE SENSING*, 13(1). <https://doi.org/10.1117/1.JRS.13.016509>

NO TIENE CITAS

- 94) Mas, J.-F., de Vasconcelos, R., & Franca-Rocha, W. (2019). Analysis of High Temporal Resolution Land Use/Land Cover Trajectories. *Land*, 8(2). <https://doi.org/10.3390/land8020030>

NO TIENE CITAS

- 95) Monterrubio-Rico, T. C., Charre-Medellín, J. F., & López-Ortiz, E. I. (2019). Wild Felids in Temperate Forest Remnants in An Avocado Plantation Landscape in Michoacán, Mexico. *The Southwestern Naturalist*, 63(2), 137. <https://doi.org/10.1894/0038-4909-63-2-137>

NO TIENE CITAS

- 96) Montiel-González, C., Gallegos, Á., Ortega Gómez, A. M., Bautista, F., Gopar-Merino, F., & Velázquez, A. (2019). Análisis climático para la agricultura de temporal en Michoacán, México [Agro Climatic analysis for rainfed agriculture in Michoacan, Mexico]. *Ecosistemas y Recursos Agropecuarios*, 6(17), 307. <https://doi.org/10.19136/era.a6n17.1972>

NO TIENE CITAS

- 97) Morales, J., del Valle, P. F., Pérez Izazaga, E., Espinoza Encinas, I. R., Velázquez Bucio, M. M., Goguitchaichvili, A., & Israde Alcántara, I. (2019). Rock-magnetic and paleomagnetic study on

a 27-m-long core from Lake Chapala, western Mexico: Paleoenvironmental implications for the last 10 ka. *Physics of the Earth and Planetary Interiors*, 289, 90–105.
<https://doi.org/10.1016/j.pepi.2019.02.001>

NO TIENE CITAS

98) Napoletano, B. M., Foster, J. B., Clark, B., Urquijo, P. S., McCall, M. K., & Paneque-Gálvez, J. (2019). Making Space in Critical Environmental Geography for the Metabolic Rift. *Annals of the American Association of Geographers*, 109(6), 1811–1828.
<https://doi.org/10.1080/24694452.2019.1598841>

CITAS TIPO A

84. Chwałczyk, F. (2020). Around the anthropocene in eighty names-considering the urbanocene proposition. *Sustainability (Switzerland)*, 12(11).
<https://doi.org/10.3390/su12114458>
85. Kaup, B. Z. (2020). Pathogenic Metabolisms: A Rift and the Zika Virus in Mato Grosso, Brazil. *Antipode*. <https://doi.org/10.1111/anti.12694>
86. Kleinod, M., & Schneickert, C. (2020). Habitats of authenticity: the ecological crisis, world-ecological praxeology and the capital structure of ‘uncapitalized’ spaces. *Environmental Sociology*, 6(3), 279–290.
<https://doi.org/10.1080/23251042.2020.1759491>
87. López, L., Rubio, M. C., & Rodríguez, D. (2021). The role of scientists at the human-nature interface on mab protected areas [El rol de los científicos en la interface hombre-naturaleza en las áreas protegidas mab]. *Cuadernos Geográficos*, 60(1), 263–278.
<https://doi.org/10.30827/cuadgeo.v60i1.15354>
- 99) Napoletano, B. M., Paneque-Gálvez, J., Mendez-Lemus, Y., & Vieyra, A. (2019). Geographic Rift in the Urban Periphery, and Its Concrete Manifestations in Morelia, Mexico. *Journal of Latin American Geography*, 18(1), 38–64. <https://doi.org/10.1353/lag.2019.0002>

NO TIENE CITAS

100) Navarro Lopez, A. A., & Urquijo Torres, P. S. (2019). The Border at the North of the Bishopric of Michoacan, New Spain, 1536-1650. *Journal of Latin American Geography*, 18(1), 94–114. <https://doi.org/10.1353/lag.2019.0004>

NO TIENE CITAS

101) Palma-López, D. J., & Bautista, F. (2019). Technology and local wisdom: The Maya soil classification app. *Boletín de La Sociedad Geológica Mexicana*, 71(2), 249–260.

NO TIENE CITAS

102) Pérez-Llorente, I., Ramírez, M. I., Paneque-Gálvez, J., Orozco, C. G., & González-López, R. (2019). Unraveling complex relations between forest-cover change and conflicts through

spatial and relational analyses. *Ecology and Society*, 24(3). <https://doi.org/10.5751/ES-10992-240303>

NO TIENE CITAS

- 103) Perilla, G. A., & Mas, J.-F. (2019). High-resolution mapping of protected agriculture in Mexico, through remote sensing data cloud geoprocessing. *European Journal of Remote Sensing*, 52(1), 532–541. <https://doi.org/10.1080/22797254.2019.1686430>

CITAS TIPO A

88. Aguilar, M. A., Jiménez-Lao, R., Nemmaoui, A., Aguilar, F. J., Koc-San, D., Tarantino, E., & Chourak, M. (2020). Evaluation of the consistency of simultaneously acquired Sentinel-2 and landsat 8 imagery on plastic covered greenhouses. *Remote Sensing*, 12(12). <https://doi.org/10.3390/rs12122015>
- 104) Quijas, S., Boit, A., Thonicke, K., Murray-Tortarolo, G., Mwampamba, T., Skutsch, M., Simoes, M., Ascarrunz, N., Peña-Claros, M., Jones, L., Arellano, E., Jaramillo, V. J., Lazos, E., Toledo, M., Martorano, L. G., Ferraz, R., & Balvanera, P. (2019). Modelling carbon stock and carbon sequestration ecosystem services for policy design: a comprehensive approach using a dynamic vegetation model. *Ecosystems and People*, 15(1), 42–60.
<https://doi.org/10.1080/26395908.2018.1542413>

CITAS TIPO A

89. Abbas, S., Wong, M. S., Wu, J., Shahzad, N., & Irtiza, S. M. (2020). Approaches of satellite remote sensing for the assessment of above-ground biomass across tropical forests: Pan-tropical to national scales. *Remote Sensing*, 12(20), 1–38.
<https://doi.org/10.3390/rs12203351>
90. Rosa, I. M. D., Purvis, A., Alkemade, R., Chaplin-Kramer, R., Ferrier, S., Guerra, C. A., Hurt, G., Kim, H., Leadley, P., Martins, I. S., Popp, A., Schipper, A. M., van Vuuren, D., & Pereira, H. M. (2020). Challenges in producing policy-relevant global scenarios of biodiversity and ecosystem services. *Global Ecology and Conservation*, 22.
<https://doi.org/10.1016/j.gecco.2019.e00886>
91. Tengberg, A., Gustafsson, M., Samuelson, L., & Weyler, E. (2021). Knowledge production for resilient landscapes: Experiences from multi-stakeholder dialogues on water, food, forests, and landscapes. *Forests*, 12(1), 1–17.
<https://doi.org/10.3390/f12010001>

CITAS TIPO B

92. Naime, J., Mora, F., Sánchez-Martínez, M., Arreola, F., & Balvanera, P. (2020). Economic valuation of ecosystem services from secondary tropical forests: trade-offs and implications for policy making. *Forest Ecology and Management*, 473.
<https://doi.org/10.1016/j.foreco.2020.118294>

- 105) Ramírez, M. I., Benet, D., Pérez-Salicrup, D. R., Skutsch, M., & Venegas-Pérez, Y. (2019). Community participation for carbon measurement in forests of the Monarch Butterfly Biosphere Reserve, Mexico. *Revista Chapingo Serie Ciencias Forestales y Del Ambiente*, 25(3), 333–352. <https://doi.org/10.5154/r.rchscfa.2018.06.044>

NO TIENE CITAS

- 106) Ramírez-Sánchez, L. G., Morales-Manilla, L. M., Vilchis-Mata, I., Trujillo-Herrada, A., & Castelo-Agüero, D. del C. (2019). Territorial assessment for avocado cultivation (*Persea americana* Mill. cv. Hass) in the region of Pico de Tancítaro, Michoacan, Mexico [Evaluación territorial para el cultivo del aguacate]. *Agrociencia*, 53(4), 487–503.

NO TIENE CITAS

- 107) Ramon Avellan, D., Luis Macias, J., Luis Arce, J., Saucedo-Giron, R., Hugo Garduno-Monroy, V., Jimenez-Haro, A., Sosa-Ceballos, G., Cisneros, G., Pablo Bernal, J., Layer, P. W., Garcia-Sanchez, L., Reyes-Agustin, G., Rangel, E., Antonio Navarrete, J., & Lopez-Loera, H. (2019). Geology of the late Pleistocene Tres Virgenes Volcanic Complex, Baja California Sur (Mexico). *Journal of Maps*, 15(2), 227–237. <https://doi.org/10.1080/17445647.2019.1576552>

CITAS TIPO A

93. Sena-Lozoya, E. B., González-Escobar, M., Gómez-Arias, E., González-Fernández, A., & Gómez-Ávila, M. (2020). Seismic exploration survey northeast of the Tres Virgenes Geothermal Field, Baja California Sur, Mexico: A new Geothermal prospect. *Geothermics*, 84. <https://doi.org/10.1016/j.geothermics.2019.101743>

- 108) Rangel, D. M. R., Mendoza, M. E., Gómez-Tagle, A., & Marín, C. T. (2019). Advances and challenges in the knowledge on the tropical mountain cloud forests of mexico. *Madera y Bosques*, 25(1), 1–19. <https://doi.org/10.21829/myb.2019.2511759>

NO TIENE CITAS

- 109) Rangel-Rojas, M., Charre-Medellín, J. F., Monterrubio-Rico, T. C., Magaña-Cota, G., Contreras-Robledo, J. S., Sáenz-Villa, L., & Vázquez-Sandoval, L. F. (2019). Photographic Records Confirming the Presence of Wild Turkey (*Meleagris gallopavo* ssp.) in the Sierra Gorda Biosphere Reserve of Guanajuato, Mexico. *Western North American Naturalist*, 79(4), 587–592. <https://doi.org/10.3398/064.079.0412>

CITAS TIPO A

94. Pérez-Arteaga, A., Mora-Sánchez, S. A., Zalapa, S. S., & Guerrero-Vázquez, S. (2020). Photographic Confirmation of Crested Guan (*Penelope purpurascens*) from a Relict Maple Forest in Western Mexico. *Western North American Naturalist*, 80(3), 435–440. <https://doi.org/10.3398/064.080.0314>

- 110) Reyes-Tovar, M., Angel Paz-Frayre, M., Arturo Muniz-Jauregui, J., & Hinojosa-Flores, I. (2019). Territory as an analytical tool for migration and poverty . A proposal in the Sierra Gorda of Guanajuato, Mexico. *Revista Ra Ximhai*, 15(2), 17–27.

NO TIENE CITAS

- 111) Rodríguez, N., da Costa, E. B., Vieyra, A., & Méndez-Lemus, Y. (2019). Method for periurban studies: A Latin American experience. *Finisterra*, 54(111), 153–174.
<https://doi.org/10.18055/finis17289>

NO TIENE CITAS

- 112) Saunders, S. P., Ries, L., Neupane, N., Isabel Ramirez, M., Garcia-Serrano, E., Rendon-Salinas, E., & Zipkin, E. F. (2019). Multiscale seasonal factors drive the size of winter monarch colonies. *Proceedings of the National Academy of Sciences of the United States of America*, 116(17), 8609–8614. <https://doi.org/10.1073/pnas.1805114116>

CITAS TIPO A

95. Gao, B., Hedlund, J., Reynolds, D. R., Zhai, B., Hu, G., & Chapman, J. W. (2020). The ‘migratory connectivity’ concept, and its applicability to insect migrants. *Movement Ecology*, 8(1). <https://doi.org/10.1186/s40462-020-00235-5>
96. Hobson, K. A., García-Rubio, O. R., Carrera-Treviño, R., Anparasan, L., Kardynal, K. J., McNeil, J. N., García-Serrano, E., & Mora Alvarez, B. X. (2020). Isotopic ($\delta^{2}H$) Analysis of Stored Lipids in Migratory and Overwintering Monarch Butterflies (*Danaus plexippus*): Evidence for Southern Critical Late-Stage Nectaring Sites? *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.572140>
97. Mattsson, B. J., Devries, J. H., Dubovsky, J. A., Semmens, D., Thogmartin, W. E., Derbridge, J. J., & Lopez-Hoffman, L. (2020). Linking landscape-scale conservation to regional and continental outcomes for a migratory species. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-61058-3>
98. Talla, V., Pierce, A. A., Adams, K. L., de Man, T. J. B., Nallu, S., Villablanca, F. X., Kronforst, M. R., & de Roode, J. C. (2020). Genomic evidence for gene flow between monarchs with divergent migratory phenotypes and flight performance. *Molecular Ecology*, 29(14), 2567–2582. <https://doi.org/10.1111/mec.15508>
99. Taylor, O. R., Pleasants, J. M., Grundel, R., Pecoraro, S. D., Lovett, J. P., & Ryan, A. (2020). Evaluating the Migration Mortality Hypothesis Using Monarch Tagging Data. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00264>
- 113) Serrano-Medrano, M., Ghilardi, A., & Masera, O. (2019). Fuelwood use patterns in Rural Mexico: A critique to the conventional energy transition model. *Historia Agraria*, 77, 81–104. <https://doi.org/10.26882/historiar.077e04s>

NO TIENE CITAS

- 114) Solis, B., Bocco, G., & Granados, J. (2019). Social strategies and risk management in the nahua ethnic region of sierra costa of Michoacán [Estrategias sociales y gestión del riesgo en la

etno-región nahua de la sierra costa de Michoacán]. *Investigaciones Geográficas*, 99. <https://doi.org/10.14350/rig.59835>

NO TIENE CITAS

- 115) Solís-Castillo, B., Mendoza, M. E., Vázquez Castro, G., & Bocco, G. (2019). Landslide inventory map of the tropical dry Sierra Costa Region, Michoacán México. *Physical Geography*. <https://doi.org/10.1080/02723646.2019.1574136>

NO TIENE CITAS

- 116) Soria-Caballero, D. C., Garduño-Monroy, V. H., Alcalá, M., Velázquez-Bucio, M. M., & Grassi, L. (2019). Evidence for quaternary seismic activity of the La Alberca-Teremendo fault, Morelia region, Trans-Mexican Volcanic Belt. *Revista Mexicana de Ciencias Geológicas*, 36(2), 242–258. <https://doi.org/10.22201/cgeo.20072902e.2019.2.1092>

CITAS TIPO A

100. Núñez Meneses, A., Lacan, P., Zúñiga, F. R., Audin, L., Ortúño, M., Rosas Elguera, J., León-Loya, R., & Márquez, V. (2021). First paleoseismological results in the epicentral area of the sixteenth century Ameca earthquake, Jalisco – México. *Journal of South American Earth Sciences*, 107. <https://doi.org/10.1016/j.jsames.2020.103121>

- 117) Špirić, J., Ramírez, M. I., & Skutsch, M. (2019). The legitimacy of environmental governance based on consultation with indigenous people: insights from Mexico's REDD+ readiness process in the Yucatan Peninsula. *International Forestry Review*, 21(2), 238–253. <https://doi.org/10.1505/146554819826606522>

NO TIENE CITAS

- 118) Vallejo, M., Isabel Ramirez, M., Reyes-Gonzalez, A., Lopez-Sanchez, J. G., & Casas, A. (2019). Agroforestry Systems of the Tehuacan-Cuicatlán Valley: Land Use for Biocultural Diversity Conservation. *Land*, 8(2). <https://doi.org/10.3390/land8020024>

CITAS TIPO A

101. Mascarenhas, A. R. P., Scotti, M. S. V., Melo, R. R. D., Corrêa, F. L. D. O., Souza, E. F. M. D., & Pimenta, A. S. (2020). Quality assessment of teak (*Tectona grandis*) wood from trees grown in a multi-stratified agroforestry system established in an Amazon rainforest area. *Holzforschung*. <https://doi.org/10.1515/hf-2020-0082>

- 119) Vargas-Ramírez, & Paneque-Gálvez. (2019). The Global Emergence of Community Drones (2012–2017). *Drones*, 3(4), 76. <https://doi.org/10.3390/drones3040076>

CITAS TIPO A

102. Colloredo-Mansfeld, M., Laso, F. J., & Arce-Nazario, J. (2020). Uav-based participatory mapping: Examining local agricultural knowledge in the Galapagos. *Drones*, 4(4), 1–13. <https://doi.org/10.3390/drones4040062>
103. Panday, U. S., Pratihast, A. K., Aryal, J., & Kayastha, R. B. (2020). A review on drone-based data solutions for cereal crops. *Drones*, 4(3), 1–29. <https://doi.org/10.3390/drones4030041>
104. Pensieri, M. G., Garau, M., & Barone, P. M. (2020). Drones as an integral part of remote sensing technologies to help missing people. *Drones*, 4(2), 1–10. <https://doi.org/10.3390/drones4020015>
105. Rossiter, T., Furey, T., McCarthy, T., & Stengel, D. B. (2020). Application of multiplatform, multispectral remote sensors for mapping intertidal macroalgae: A comparative approach. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 30(8), 1595–1612. <https://doi.org/10.1002/aqc.3357>
- 120) Vázquez-Castro, G., Roy, P. D., & Solís-Castillo, B. (2019). Geochemical evidence of anthropogenic activity in western Mesoamerica since the Classic Period. *Journal of Archaeological Science: Reports*, 26(June), 101920. <https://doi.org/10.1016/j.jasrep.2019.101920>

CITAS TIPO A

106. Roy, P. D., García-Arriola, O. A., Garza-Tarazon, S., Vargas-Martínez, I. G., Muthusankar, G., Giron-García, P., Sánchez-Zavala, J. L., & Macias-Romo, M. C. (2020). Late Holocene depositional environments of Lake Coatepec in Central-Southern Mexico and comparison with cultural transitions at Xochicalco. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 560. <https://doi.org/10.1016/j.palaeo.2020.110050>
- 121) Vessuri, H. (2019). Provincialising STS? A View from Latin America: A Note on Workshop. *Science, Technology and Society*, 3(Ivic), 585–593. <https://doi.org/10.1177/0971721819873205>

NO TIENE CITAS

- 122) Weyland, F., Enrique Mastrangelo, M., Denise Auer, A., Paula Barral, M., Nahuelhual, L., Larrazabal, A., Francisco Parera, A., Berrouet Cadavid, L. M., Paola Lopez-Gomez, C., & Villegas Palacio, C. (2019). Ecosystem services approach in Latin America: From theoretical promises to real applications. *Ecosystem Services*, 35, 280–293. <https://doi.org/10.1016/j.ecoser.2018.11.010>

CITAS TIPO A

107. Balvanera, P., Pérez-Harguindeguy, N., Perevochchikova, M., Laterra, P., Cáceres, D. M., & Langle-Flores, A. (2020). Ecosystem services research in Latin America 2.0: Expanding collaboration across countries, disciplines, and sectors. *Ecosystem Services*, 42. <https://doi.org/10.1016/j.ecoser.2020.101086>
108. Gorosábel, A., Estigarribia, L., Lopes, L. F., Martinez, A. M., Martínez-Lanfranco, J. A., Adenle, A. A., Rivera-Rebella, C., & Oyinlola, M. A. (2020). Insights for policy-based conservation strategies for the rio de la plata grasslands through the

- ipbes framework [Insights para estratégias de conservação baseadas em políticas para as pradarias do rio da prata através da estrutura do ipbes]. *Biota Neotropica*, 20, 1–17. <https://doi.org/10.1590/1676-0611-BN-2019-0902>
109. Mengist, W., Soromessa, T., & Feyisa, G. L. (2020). A global view of regulatory ecosystem services: existed knowledge, trends, and research gaps. *Ecological Processes*, 9(1). <https://doi.org/10.1186/s13717-020-00241-w>
110. Ruiz Agudelo, C. A., Mazzeo, N., Díaz, I., Barral, M. P., Piñeiro, G., Gadino, I., Roche, I., & Acuña-Posada, R. J. (2020). Land use planning in the amazon basin: Challenges from resilience thinking. *Ecology and Society*, 25(1). <https://doi.org/10.5751/ES-11352-250108>
- 123) Xochitl Perez-Valladares, C., Velazquez, A., Isabel Moreno-Calles, A., Mas, J.-F., Torres-Garcia, I., Casas, A., Rangel-Landa, S., Blancas, J., Vallejo, M., & Tellez-Valdes, O. (2019). An expert knowledge approach for mapping vegetation cover based upon free access cartographic data: the Tehuacan-Cuicatlan Valley, Central Mexico. *Biodiversity and Conservation*, 28(6), 1361–1388. <https://doi.org/10.1007/s10531-019-01723-w>

CITAS TIPO A

111. Evans, L. S. (2020). Periderm coverages on five species of long-lived columnar cactus species of central Mexico. *Flora: Morphology, Distribution, Functional Ecology of Plants*, 272. <https://doi.org/10.1016/j.flora.2020.151701>
112. Ramírez-Delgado, V. H., & del Castillo, R. (2020). Background matching, disruptive coloration, and differential use of microhabitats in two neotropical grasshoppers with sexual dichromatism. *Ecology and Evolution*, 10(3), 1401–1412. <https://doi.org/10.1002/ece3.5995>

2018

- 124) Aguilar-Armendariz, L., Garcia-Pineda, A., & Bucio-Mendoza, S. (2018). Vulnerability and Coping Capacity of the Population of Low Balsas to Extreme Environmental Hazards to a Sustainable Development: A Case Study of the Population of Cuitaz, Zirandaro, Guerrero. In V. Filho, WL and NoyolaCherpitel, R and MedellinMilan, P and Vargas (Ed.), *Sustainable development research and practice in mexico and selected latin american countries* (pp. 121–137). https://doi.org/10.1007/978-3-319-70560-6_8

NO TIENE CITAS

- 125) Alvarado, I., & Urquijo, P. S. (2018). The Italian “amazing odyssey” in the Lombardy Hacienda. A documentary source on the haciendas cusi in tierra caliente de Michoacan (1914). *Tzintzun-Revista De Estudios Históricos*, 67, 274–303.

NO TIENE CITAS

- 126) Álvarez, P., Espejel, I., Bocco, G., Cariño, M., & Seingier, G. (2018). Environmental history of Mexican North Pacific fishing communities. *Ocean & Coastal Management*, 165(August), 203–214. <https://doi.org/10.1016/j.ocecoaman.2018.08.029>

NO TIENE CITAS

- 127) Arnés, E., Díaz-Ambrona, C. G., Marín-González, O., & Astier, M. (2018). Farmer field schools (FFSs): A tool empowering sustainability and food security in peasant farming systems in the nicaraguan highlands. *Sustainability (Switzerland)*, 10(9). <https://doi.org/10.3390/su10093020>

CITAS TIPO A

113. Tiwari, S., Saville, D. J., Sharma, S., Shields, M. W., & Wratten, S. D. (2020). Evaluation of potential trap plant species for the wheat bug *Nysius huttoni* (Hemiptera: Lygaeidae) in forage brassicas. *Agricultural and Forest Entomology*, 22(3), 263–273. <https://doi.org/10.1111/afe.12379>

CITAS TIPO B

114. González-Esquivel, C. E., Camacho-Moreno, E., Larrondo-Posadas, L., Sum-Rojas, C., de León-Cifuentes, W. E., Vital-Peralta, E., Astier, M., & López-Ridaura, S. (2020). Sustainability of agroecological interventions in small scale farming systems in the Western Highlands of Guatemala. *International Journal of Agricultural Sustainability*, 18(4), 285–299. <https://doi.org/10.1080/14735903.2020.1770152>

- 128) Bautista, F., Bógalo, M. F., Navarro, A. S., Goguitchaichvili, A., Delgado Iniesta, M. J., Cejudo, R., Sanleandro, P. M., Gil, J. M., & Díaz-Pereira, E. (2018). Magnetic and pedological characterisation of a paleosol under aridic conditions in Spain. *Studia Geophysica et Geodaetica*, 62(1), 139–166. <https://doi.org/10.1007/s11200-016-0359-x>

NO TIENE CITAS

- 129) Bautista, F., Gonsebatt, M., Cejudo, R., Goguitchaichvili Avto, Delgado, C., & J. M. (2018). Evidence of small ferrimagnetic concentrations in mice (*Mus musculus*) livers and kidneys exposed to the urban dust : A reconnaissance study. *Geofísica Internacional*, 57(1), 317–333

NO TIENE CITAS

- 130) Bedolla-Ochoa, C., Bautista, F., & Gallegos, Á. (2018). Environmental functions of smallholder farmer land classes in the Zicuirán-Infiernillo Biosphere Reserve. *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 24(3), 265–274. <https://doi.org/10.5154/r.rchscfa.2017.09.058>

NO TIENE CITAS

- 131) Carlón Allende, T., Mendoza, M. E., Villanueva Díaz, J., Li, Y., & Piovesan, G. (2018). Climatic response of *Pinus cembroides* Zucc. radial growth in Sierra del Cubo, Guanajuato, Mexico. *Trees*, 1(0123456789), 0. <https://doi.org/10.1007/s00468-018-1720-1>

NO TIENE CITAS

- 132) Carlón-Allende, T., Villanueva-Díaz, J., Mendoza, M. E., & Pérez-Salicrup, D. R. (2018). Climatic signal in earlywood and latewood in conifer forests in the monarch butterfly biosphere reserve, Mexico. *Tree-Ring Research*, 74(1), 63–75. <https://doi.org/10.3959/1536-1098-74.1.63>

CITAS TIPO A

115. Hu, X., Zheng, Y., Liang, H., & Zhao, Y. (2020). Design and test of a microdestructive tree-ring measurement system. *Sensors (Switzerland)*, 20(11), 1–17. <https://doi.org/10.3390/s20113253>

CITAS TIPO B

116. Villanueva-Díaz, J., Stahle, D. W., Therrell, M. D., Beramendi-Orosco, L., Estrada-Ávalos, J., Martínez-Sifuentes, A. R., Astudillo-Sánchez, C. C., Cervantes-Martínez, R., & Cerano-Paredes, J. (2020). The climatic response of baldcypress (*Taxodium mucronatum* Ten.) in San Luis Potosí, Mexico. *Trees - Structure and Function*, 34(2), 623–635. <https://doi.org/10.1007/s00468-019-01944-0>

- 133) Delgado, C., Israde Alcántara, I., Bautista, F., Gogichaishvili, A., Márquez, C., Cejudo, R., Morales, J., & González, I. (2018). Distribución Espacial De Fe Li, Pb, Mn, V, Y Zn En Suelos Urbanos De Morelia, Michoacán, México. *Revista Internacional de Contaminacion Ambiental*, 34(3), 427–440. <https://doi.org/10.20937/RICA.2018.34.03.06>

NO TIENE CITAS

- 134) Farfan Gutierrez, M., Perez-Salicrup, D. R., Flamenco-Sandoval, A., Nicasio-Arzeta, S., Mas, J.-F., & Ramirez Ramirez, I. (2018). Modeling anthropic Factors as drivers or wildnre occurrence at the Monarch Butterfly Biosphere. *Madera y Bosques*, 24(3). <https://doi.org/10.21829/myb.2018.2431591>

CITAS TIPO A

117. Monjarás-Vega, N. A., Briones-Herrera, C. I., Vega-Nieva, D. J., Calleros-Flores, E., Corral-Rivas, J. J., López-Serrano, P. M., Pompa-García, M., Rodríguez-Trejo, D. A., Carrillo-Parra, A., González-Cabán, A., Alvarado-Celestino, E., & Jolly, W. M. (2020). Predicting forest fire kernel density at multiple scales with geographically weighted regression in Mexico. *Science of the Total Environment*, 718. <https://doi.org/10.1016/j.scitotenv.2020.137313>

- 135) Flores-d, A. C., Quevedo, A., Ram, M. I., Larraz, A. P., & De, V. (2018). Community-Based Monitoring in Response to Local Concerns : Creating Usable Knowledge for Water Management in Rural Land. *Water*, 10(542), 1–15. <https://doi.org/10.3390/w10050542>

CITAS TIPO A

118. Rahman, G. M. E., & Wahid, K. A. (2020). LDAP: Lightweight dynamic auto-reconfigurable protocol in an IoT-enabled WSN for wide-area remote monitoring. *Remote Sensing*, 12(19). <https://doi.org/10.3390/RS12193131>
119. Walker, D. W., Smigaj, M., & Tani, M. (2021). The benefits and negative impacts of citizen science applications to water as experienced by participants and communities. *Wiley Interdisciplinary Reviews: Water*, 8(1). <https://doi.org/10.1002/wat2.1488>
- 136) Flores-Díaz, A. C., Guevara Hernández, R., Mendoza, M. E., Langrave, R., Quevedo, A., & Maass, M. (2018). Hierarchical procedure for creating local typologies for riparian zone research and management based on biophysical features. *Physical Geography*, 39(2), 118–139. <https://doi.org/10.1080/02723646.2017.1387427>

CITAS TIPO A

120. Cordeiro, G. G., Vasconcelos, V., Salemi, L. F., & Nardoto, G. B. (2020). Factors affecting the effectiveness of riparian buffers in retaining sediment: an isotopic approach. *Environmental Monitoring and Assessment*, 192(11). <https://doi.org/10.1007/s10661-020-08705-4>
121. Soares, J. A. H., Souza, A. L. T. D., Pestana, L. F. D. A., & Tanaka, M. O. (2020). Combined effects of soil fertility and vegetation structure on early decomposition of organic matter in a tropical riparian zone. *Ecological Engineering*, 152. <https://doi.org/10.1016/j.ecoleng.2020.105899>
- 137) Franch-Pardo, I., Martín, P. S., Torres, P. S. U., & Rodríguez, D. L. J. (2018). Hiking and geography in post-revolutionary Mexico: The Club de exploraciones de México [Excursionismo y geografía en el México posrevolucionario: El Club de Exploraciones de México]. *Investigaciones Geográficas*, 97. <https://doi.org/10.14350/rig.59680>

NO TIENE CITAS

- 138) Francisco, B., & Aristeo, P. (2018). Evaluation of surface and groundwater quality related with the discharges composition and water-sediment interactions, with agriwater software. *Revista Internacional de Contaminacion Ambiental*, 34, 149–150. <https://doi.org/10.20937/RICA.2018.34.01.13>

NO TIENE CITAS

- 139) Gao, Y., Ghilardi, A., Mas, J., Quevedo, A., Skutsch, M., Gao, Y., Ghilardi, A., Mas, J., & Quevedo, A. (2018). Assessing forest cover change in Mexico from annual MODIS VCF data (2000 – 2010). *International Journal of Remote Sensing*, 00(00), 1–18. <https://doi.org/10.1080/01431161.2018.1479789>

CITAS TIPO A

122. Lara, C., Martínez-Bolaños, E., López-Vázquez, K., Díaz-Castelazo, C., Castillo-Guevara, C., & Cuautle, M. (2020). Effect of agricultural land-use change on the structure of a temperate forest ant–plant interaction network. *Entomological Science*, 23(2), 128–141. <https://doi.org/10.1111/ens.12407>
- 140) Ghilardi, A., Tarter, A., & Bailis, R. (2018). Potential environmental benefits from woodfuel transitions in Haiti: Geospatial scenarios to 2027. *Environmental Research Letters*, 13(3), 0–17. <https://doi.org/10.1088/1748-9326/aaa846>

CITAS TIPO A

123. Bär, R., Reinhard, J., Ehrensperger, A., Kiteme, B., Mkunda, T., & von Dach, S. (2021). The future of charcoal, firewood, and biogas in Kitui County and Kilimanjaro Region: Scenario development for policy support. *Energy Policy*, 150. <https://doi.org/10.1016/j.enpol.2020.112067>
- 141) Gomez Pech, E. H., Barrasa Garcia, S., Garcia de Fuentes, A., Gómez Pech, E. H., Barrasa García, S., & García De Fuentes, A. (2018). Coastal landscape of bacalar lagoon (Quintana Roo, Mexico): Land occupation and production of the imaginarium for tourism [Paisaje litoral de la laguna de bacalar (Quintana Roo, México): ocupación del suelo y producción del imaginario por el turismo]. *Investigaciones Geográficas*, 95(8701), 1–18. <https://doi.org/10.14350/rig.59532>

NO TIENE CITAS

- 142) Gomez-Molina, P., Urquijo-Torres, P. S., & Bocco-Verdinelli, G. (2018). Historic territorial restructuring road. The case of the route of the Cibola, in the colonial period. *Revista Geográfica de América Central*, 61E, 453–466. <https://doi.org/10.15359/rgac.61-3.23>

NO TIENE CITAS

- 143) González-Arqueros, M. L., Mendoza, M. E., Bocco, G., & Solís Castillo, B. (2018). Flood susceptibility in rural settlements in remote zones: The case of a mountainous basin in the Sierra-Costa region of Michoacán, Mexico. *Journal of Environmental Management*, 223, 685–693. <https://doi.org/10.1016/j.jenvman.2018.06.075>

CITAS TIPO A

124. Fang, Z., Wang, Y., Peng, L., & Hong, H. (2021). Predicting flood susceptibility using LSTM neural networks. *Journal of Hydrology*. <https://doi.org/10.1016/j.jhydrol.2020.125734>
125. Liu, S., Ge, J., Li, W., & Bai, M. (2020). Historic environmental vulnerability evaluation of traditional villages under geological hazards and influencing factors of adaptive capacity: A district-level analysis of lishui, china. *Sustainability (Switzerland)*, 12(6). <https://doi.org/10.3390/su12062223>

126. Lu, M., Wei, L., Ge, D., Sun, D., Zhang, Z., & Lu, Y. (2020). Spatial optimization of rural settlements based on the perspective of appropriateness—domination: A case of Xinyi City. *Habitat International*, 98. <https://doi.org/10.1016/j.habitatint.2020.102148>
127. Luo, Y., & Duan, S. (2020). Study on ecological aesthetics of rural settlement. *Fresenius Environmental Bulletin*, 29(12), 10474–10479.
128. Saha, A. K., & Agrawal, S. (2020). Mapping and assessment of flood risk in Prayagraj district, India: a GIS and remote sensing study. *Nanotechnology for Environmental Engineering*, 5(2). <https://doi.org/10.1007/s41204-020-00073-1>
129. Wang, Y., Fang, Z., Hong, H., & Peng, L. (2020). Flood susceptibility mapping using convolutional neural network frameworks. *Journal of Hydrology*, 582. <https://doi.org/10.1016/j.jhydrol.2019.124482>
- 144) González-arqueros, M. L., Navarrete-segueda, A., Mendoza, M. E., & González-arqueros, C. M. L. (2018). Modeling biophysical and anthropogenic effects on soil erosion over the last 2,000 years in central Mexico. *Land Degradation and Development*, June 2017, 1885–1895. <https://doi.org/10.1002/ldr.2942>

CITAS TIPO A

130. López-García, E. M., Torres-Trejo, E., López-Reyes, L., Flores-Domínguez, Á. D., Peña-Moreno, R. D., & López-Olgún, J. F. (2020). Estimation of soil erosion using USLE and GIS in the locality of Tzicatlacoyan, Puebla, México. *Soil and Water Research*, 15(1), 9–17. <https://doi.org/10.17221/165/2018-SWR>
131. Smetanová, A., Nunes, J. P., Symeonakis, E., Brevik, E., Schindelwolf, M., & Ciampalini, R. (2020). GUEST EDITORIAL—SPECIAL ISSUE: Mapping and modelling soil erosion to address societal challenges in a changing world. *Land Degradation and Development*, 31(17), 2519–2524. <https://doi.org/10.1002/ldr.3319>
- 145) Honey-Rosés, J., Maurer, M., Ramírez, M. I., & Corbera, E. (2018). Quantifying active and passive restoration in central Mexico from 1986–2012: Assessing the evidence of a forest transition. *Restoration Ecology*, 1–10. <https://doi.org/10.1111/rec.12703>

CITAS TIPO A

132. Guzmán-Aguilar, G., Carbajal-Navarro, A., Sáenz-Romero, C., Herreras-Diego, Y., López-Toledo, L., & Blanco-García, A. (2020). Abies religiosa Seedling Limitations for Passive Restoration Practices at the Monarch Butterfly Biosphere Reserve in Mexico. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00115>
133. Hajjar, R., Oldekop, J. A., Cronkleton, P., Newton, P., Russell, A. J. M., & Zhou, W. (2020). A global analysis of the social and environmental outcomes of community forests. *Nature Sustainability*. <https://doi.org/10.1038/s41893-020-00633-y>
134. Lemelin, R. H., & Jaramillo-López, P. F. (2020). Orange, black, and a little bit of white is the new shade of conservation: the role of tourism in Monarch Butterfly Conservation in Mexico. *Journal of Ecotourism*, 19(4), 291–303. <https://doi.org/10.1080/14724049.2019.1656726>
135. Lorenzen, M., Orozco-Ramírez, Q., Ramírez-Santiago, R., & Garza, G. G. (2020). Migration, socioeconomic transformation, and land-use change in Mexico's Mixteca

Alta: Lessons for forest transition theory. *Land Use Policy*, 95.
<https://doi.org/10.1016/j.landusepol.2020.104580>

- 146) Hutter, S. E., Käsbohrer, A., González, S. L. F., León, B., Brugger, K., Baldi, M., Mario Romero, L., Gao, Y., & Chaves, L. F. (2018). Assessing changing weather and the El Niño Southern Oscillation impacts on cattle rabies outbreaks and mortality in Costa Rica (1985–2016). *BMC Veterinary Research*, 14(1), 285. <https://doi.org/10.1186/s12917-018-1588-8>

CITAS TIPO A

136. Lachica, Z. P. T., Peralta, J. M., Diamante, E. O., Murao, L. A. E., Mata, M. A. E., & Alviola, P. A. (2020). A cointegration analysis of rabies cases and weather components in Davao City, Philippines from 2006 to 2017. *PLoS ONE*, 15(8 August).
<https://doi.org/10.1371/journal.pone.0236278>
- 147) Jimenez, D. L., Taud, H., & Gao, Y. (2018). Forest degradation with remote sensing: How spatial resolution plays a role. *5th International Workshop on Earth Observation and Remote Sensing Applications, EORSA 2018 - Proceedings*.
<https://doi.org/10.1109/EORSA.2018.8598620>

CITAS TIPO A

137. Polevshchikova, I. (2020). Use of integration of GIS-based map algebra for land use change. *Proceedings of SPIE - The International Society for Optical Engineering*, 11524. <https://doi.org/10.1117/12.2571158>
138. Polevshchikova, Y. (2020). Using remote sensing and GIS to monitor of land cover change in the Middle Volga region during 1985-2014. *IOP Conference Series: Earth and Environmental Science*, 507(1). <https://doi.org/10.1088/1755-1315/507/1/012025>
- 148) Kreimer, P., & Vessuri, H. (2018). Latin American science, technology, and society: a historical and reflexive approach1. *Tapuya: Latin American Science, Technology and Society*, 1(1), 17–37. <https://doi.org/10.1080/25729861.2017.1368622>

CITAS TIPO A

139. Elena, L.-M. M., Evelia, L.-M., & Ángel, P.-A. M. (2020). Influence of the international collaboration in the field of metric studies of science and technology: the case of Mexico (1971–2018). *Scientometrics*. <https://doi.org/10.1007/s11192-020-03522-5>
140. Viera-Arroyo, W., Sánchez-Arizo, V., Merino-Toro, J., & Domínguez-Andrade, J. (2020). Scientific production of Ecuador in the agricultural field: case of the National Institute of Agricultural Research, period 2014-2019 [Producción científica del Ecuador en el ámbito agropecuario: caso del Instituto Nacional de Investigaciones Agropecuarias, periodo 2014-2019]. *Revista Espanola de Documentacion Cientifica*, 43(4), 1–18. <https://doi.org/10.3989/redc.2020.4.1722>

- 149) Lefebvre, K. (2018). The processes of farming settling of Acambaro-Maravatio's region during the 16th century. *Estudios de Historia Novohispana*, 58, 31–71.

NO TIENE CITAS

- 150) León Villalobos, J. M., Ojeda Trejo, E., Vázquez García, V., McCall, M. K., Arévalo Galarza, G., & Ortiz Olguín, M. (2018). Mapping political space and local knowledge: power and boundaries in a Hñahñu (Otomí) territory in Valle del Mezquital, Mexico, 1521–1574. *Journal of Historical Geography*, 60, 64–76. <https://doi.org/10.1016/j.jhg.2018.01.003>

CITAS TIPO A

141. Bockelman, B., & Erbig, J. A. (2020). Still turning toward a cartographic history of Latin America. *History Compass*, 18(7). <https://doi.org/10.1111/hic3.12617>

- 151) Lobit, P., Gómez Tagle, A., Bautista, F., & Lhomme, J. P. (2018). Retrieving air humidity, global solar radiation, and reference evapotranspiration from daily temperatures: development and validation of new methods for Mexico. **Part III:** reference evapotranspiration. *Theoretical and Applied Climatology*, 133(3–4), 787–797. <https://doi.org/10.1007/s00704-017-2213-7>

NO TIENE CITAS

- 152) Lobit, P., Pérez, L. L., & Lhomme, J. P. (2018). Retrieving air humidity, global solar radiation, and reference evapotranspiration from daily temperatures: development and validation of new methods for Mexico. **Part II:** radiation. *Theoretical and Applied Climatology*, 133(3–4), 799–810.

NO TIENE CITAS

- 153) Martínez-Torres, H. L., Pérez-Salicrup, D. R., Castillo, A., & Ramírez, M. I. (2018). Fire Management in a Natural Protected Area: What Do Key Local Actors Say? *Human Ecology*, 46(4), 515–528. <https://doi.org/10.1007/s10745-018-0013-z>

CITAS TIPO A

142. Ekasari, I., Sadono, R., Marsono, D., & Witono, J. R. (2020). Mapping Multi Stakeholder Roles on Fire Management in Conservation Areas of Kuningan Regency. *Jurnal Manajemen Hutan Tropika*, 26(3), 254–267. <https://doi.org/10.7226/JTFM.26.3.254>

143. Humphrey, G. J., Gillson, L., & Zervogel, G. (2021). How changing fire management policies affect fire seasonality and livelihoods. *Ambio*, 50(2), 475–491. <https://doi.org/10.1007/s13280-020-01351-7>

144. Sierra-Huelsz, J. A., Fernández, P. G., Binnquist, C. L., Guibrunet, L., & Ellis, E. A. (2020). Traditional ecological knowledge in community forest management: Evolution and limitations in mexican forest law, policy and practice. *Forests*, 11(4). <https://doi.org/10.3390/F11040403>

CITAS TIPO B

145. Sáenz-Ceja, J. E., & Pérez-Salicrup, D. R. (2020). Modification of fire regimes inferred from the age structure of two conifer species in a tropical montane forest, mexico. *Forests*, 11(11), 1–15. <https://doi.org/10.3390/f11111193>
- 154) Mas, J. F., Perez Vega, A., Andablo Reyes, A., & Castillo Santiago, M. A. (2018). Uncertainty of statistical models associated with the levels of aggregation of spatial information. *Geofocus-Revista Internacional de Ciencia y Tecnología de La Información Geográfica*, 21, 169–186. <https://doi.org/10.21138/GF.585>

NO TIENE CITAS

- 155) Mas, J.-F. (2018). *Análisis espacial con R : Usa R como un Sistema de Información Geográfica.*

NO TIENE CITAS

- 156) Meyer-Heintze, S., Sprafke, T., Schulte, P., Terhorst, B., Lomax, J., Fuchs, M., Lehmkühl, F., Neugebauer-Maresch, C., Einwögerer, T., Händel, M., Simon, U., & Solís Castillo, B. (2018). The MIS 3/2 transition in a new loess profile at Krems-Wachtberg East – A multi-methodological approach. *Quaternary International*, 464, 370–385. <https://doi.org/10.1016/j.quaint.2017.11.048>

CITAS TIPO A

146. Carobene, D., Meyer, M. C., Spötl, C., Rötzel, R., Göhlich, U. B., Mandic, O., Harzhauser, M., Wimmer-Frey, I., Reimer, P. J., & Auer, F. (2020). An interdisciplinary study of a mammoth-bearing Late Pleistocene sediment succession in lower Austria. *Quaternary International*, 542, 15–29. <https://doi.org/10.1016/j.quaint.2020.02.022>
147. Martínez-Pabello, P. U., Villalobos, C., Sedov, S., Solleiro-Rebolledo, E., Solé, J., Pi-Puig, T., Chávez-Vergara, B., Díaz-Ortega, J., & Gubin, A. (2020). Rock varnish as a natural canvas for rock art in La Proveedora, northwestern Sonoran Desert (Mexico): Integrating archaeological and geological evidences. *Quaternary International*. <https://doi.org/10.1016/j.quaint.2020.10.028>
148. Stojakowits, P., Mayr, C., Ivy-Ochs, S., Preusser, F., Reitner, J. M., & Spötl, C. (2020). Environments at the MIS 3/2 transition in the northern Alps and their foreland. *Quaternary International*. <https://doi.org/10.1016/j.quaint.2020.08.003>
149. Sycheva, S., Frechen, M., Terhorst, B., Sedov, S., & Khokhlova, O. (2020). Ppedostratigraphy and chronology of the Late Pleistocene for the extra glacial area in the Central Russian Upland (reference section Aleksandrov quarry). *Catena*, 194. <https://doi.org/10.1016/j.catena.2020.104689>
150. Vinnepan, M., Fischer, P., Fitzsimmons, K., Thornton, B., Fiedler, S., & Vött, A. (2020). Combining Inorganic and Organic Carbon Stable Isotope Signatures in the Schwalbenberg Loess-Palaeosol-Sequence Near Remagen (Middle Rhine Valley, Germany). *Frontiers in Earth Science*, 8. <https://doi.org/10.3389/feart.2020.00276>

CITAS TIPO B

151. Sprafke, T., Schulte, P., Meyer-Heintze, S., Händel, M., Einwögerer, T., Simon, U., Peticzka, R., Schäfer, C., Lehmkuhl, F., & Terhorst, B. (2020). Paleoenvironments from robust loess stratigraphy using high-resolution color and grain-size data of the last glacial Krems-Wachtberg record (NE Austria). *Quaternary Science Reviews*, 248. <https://doi.org/10.1016/j.quascirev.2020.106602>
- 157) Miranda, G. M. M. (2018). Identify, characterize and evaluate geocultural sites. Fieldwork in the Mixteca Alta UNESCO Global Geopark [Identificar, caracterizar y evaluar sitios geoculturales. Trabajo de Campo en el Geoparque Mundial UNESCO Mixteca Alta]. *Investigaciones Geográficas*, 97. <https://doi.org/10.14350/rig.59799>

NO TIENE CITAS

- 158) Mojica Vélez, J. M., Barrasa García, S., & Espinoza Tenorio, A. (2018). Policies in coastal wetlands: Key challenges. *Environmental Science & Policy*, 88, 72–82. <https://doi.org/10.1016/j.envsci.2018.06.016>

CITAS TIPO A

152. Clarke, B., Thet, A. K., Sandhu, H., & Dittmann, S. (2021). Integrating Cultural Ecosystem Services valuation into coastal wetlands restoration: A case study from South Australia. *Environmental Science and Policy*, 116, 220–229. <https://doi.org/10.1016/j.envsci.2020.11.014>
153. Hong, Z., Zhao, Q., Chang, J., Peng, L., Wang, S., Hong, Y., Liu, G., & Ding, S. (2020). Evaluation of water quality and heavy metals in wetlands along the yellow river in Henan province. *Sustainability (Switzerland)*, 12(4). <https://doi.org/10.3390/su12041300>
154. Munoz, J. M. B., & Garcia, M. D. A. (2020). The management of the socio-ecological systems of the Bay of Cádiz: New public policies with old instruments? *Boletin de La Asociacion de Geografos Espanoles*, 85. <https://doi.org/10.21138/bage.2866>
155. Sahri, A., Mustika, P. L. K., Dewanto, H. Y., & Murk, A. J. (2020). A critical review of marine mammal governance and protection in Indonesia. *Marine Policy*, 117. <https://doi.org/10.1016/j.marpol.2020.103893>
156. Silva, F. L. D., Stefani, M. S., Smith, W., Schiavone, D. C., Cunha-Santino, M. B. D., & Bianchini, I. (2020). An applied ecological approach for the assessment of anthropogenic disturbances in urban wetlands and the contributor river. *Ecological Complexity*, 43. <https://doi.org/10.1016/j.ecocom.2020.100852>
157. Sinclair, M., Vishnu Sagar, M. K., Knudsen, C., Sabu, J., & Ghermandi, A. (2021). Economic appraisal of ecosystem services and restoration scenarios in a tropical coastal Ramsar wetland in India. *Ecosystem Services*, 47. <https://doi.org/10.1016/j.ecoser.2020.101236>
158. Vidal-Sierra, C. A., Serna-Mendoza, C. A., Pacheco-Figueroa, C. J., Flórez-Yepes, G. Y., & Valdez-Leal, J. D. D. (2020). State of the art of the legal framework for

- the protection of wetlands against climate change. *Juridicas*, 17(2), 321–336. <https://doi.org/10.17151/jurid.2020.17.2.17>
159. Yin, H., Hu, Y., Liu, M., Li, C., & Lv, J. (2021). Ecological and environmental effects of estuarine wetland loss using keyhole and landsat data in liao river delta, China. *Remote Sensing*, 13(2), 1–17. <https://doi.org/10.3390/rs13020311>
- 159) Molowny-Horas, R., Borrego, A., Riera, P., & Espelta, J. M. (2018). Severe wildfire in a mediterranean forest. In *Equivalency Methods for Environmental Liability: Assessing Damage and Compensation Under the European Environmental Liability Directive*. https://doi.org/10.1007/978-90-481-9812-2_11

NO TIENE CITAS

- 160) Monroy-Sais, S., García-Frapolli, E., Mora, F., Skutsch, M., Casas, A., Gerritsen, P., & González-Jiménez, D. (2018). Exploring How Land Tenure Affects Farmers' Landscape Values: Evidence from a Choice Experiment. *Sustainability*, 10(11), 4321. <https://doi.org/10.3390/su10114321>

NO TIENE CITAS

- 161) Montiel-Gonzalez, C., Bautista, F., Delgado, C., & Garcia-Oliva, F. (2018). The Climate of Cuatro Cienegas Basin: Drivers and Temporal Patterns. In L. Souza, V and OlmedoAlvarez, G and Eguiarte (Ed.), *Cuatro Cienegas Ecology, Natural History and Microbiology* (pp. 35–42). Springer International Publishing Ag. https://doi.org/10.1007/978-3-319-93423-5_3

NO TIENE CITAS

- 162) Napoletano, B. M., Urquijo, P. S., Paneque-Gálvez, J., Clark, B., York, R., Franch-Pardo, I., Méndez-Lemus, Y., & Vieyra, A. (2018). Has (even Marxist) political ecology really transcended the metabolic rift? *Geoforum*, 92(March), 92–95. <https://doi.org/10.1016/j.geoforum.2018.04.008>

CITAS TIPO A

160. Knight, C., & Sang, K. (2020). 'At home, he's a pet, at work he's a colleague and my right arm': police dogs and the emerging posthumanist agenda. *Culture And Organization*, 26(5–6), 355–371. <https://doi.org/10.1080/14759551.2019.1622544>
- 163) Navarro-Lopez, A. A., Urquijo-Torres, P. S., & Hernandez-Cendejas, G. A. (2018). New-hispanic cattle-ranching in the north of the Bishopric of Michoacan, 16th-17th centuries. *Revista Geografica De America Central*, 61E, 383–395. <https://doi.org/10.15359/rgac.61-3.19>

NO TIENE CITAS

- 164) Paneque-Gálvez, J., Pérez-Llorente, I., Luz, A. C., Guèze, M., Mas, J.-F., & Macía, M. J. (2018). High overlap between traditional ecological knowledge and forest conservation found in the Bolivian Amazon. *Ambio*, 12(3), 1–16. <https://doi.org/10.1007/s13280-018-1040-0>

CITAS TIPO A

161. Bagan, H., Millington, A., Takeuchi, W., & Yamagata, Y. (2020). Spatiotemporal analysis of deforestation in the Chapare region of Bolivia using LANDSAT images. *Land Degradation and Development*. <https://doi.org/10.1002/lde.3692>
162. Bayrak, M. M., Hsu, Y.-Y., Hung, L.-S., Tsai, H.-M., & 'E Vayayana, T. (2021). Global climate change and indigenous peoples in Taiwan: A critical bibliometric analysis and review. *Sustainability (Switzerland)*, 13(1), 1–27. <https://doi.org/10.3390/su13010029>
163. Bayrak, M. M., Hung, L.-S., & Hsu, Y.-Y. (2020). The effect of cultural practices and perceptions on global climate change response among Indigenous peoples: A case study on the Tayal people in northern Taiwan. *Environmental Research Letters*, 15(12). <https://doi.org/10.1088/1748-9326/abcd5c>
164. Ford, J. D., King, N., Galappaththi, E. K., Pearce, T., McDowell, G., & Harper, S. L. (2020). The Resilience of Indigenous Peoples to Environmental Change. *One Earth*, 2(6), 532–543. <https://doi.org/10.1016/j.oneear.2020.05.014>
165. Joa, B., & Schraml, U. (2020). Conservation practiced by private forest owners in Southwest Germany – The role of values, perceptions and local forest knowledge. *Forest Policy and Economics*, 115. <https://doi.org/10.1016/j.forepol.2020.102141>
166. Reed, J., Ickowitz, A., Chervier, C., Djoudi, H., Moombe, K., Ros-Tonen, M., Yanou, M., Yuliani, L., & Sunderland, T. (2020). Integrated landscape approaches in the tropics: A brief stock-take. *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.104822>
167. Shah, M., & Cummings, A. R. (2021). An analysis of the influence of the human presence on the distribution of provisioning ecosystem services: A Guyana case study. *Ecological Indicators*, 122. <https://doi.org/10.1016/j.ecolind.2020.107255>
168. Wanjohi, B. K., Njenga, E. W., Sudoi, V., Kipkore, W. K., Moore, H. L., & Davies, M. I. J. (2020). Ecological knowledge of indigenous plants among the marakwet community (Embobut Basin), Elgeyo Marakwet County (Kenya). *Ethnobotany Research and Applications*, 20. <https://doi.org/10.32859/era.20.1.1-16>
- 165) Ramírez-Herrera, M. T., Goguitchaichvili, A., Bautista, F., Quintana, P., Ruiz-Fernández, A.-C., Corona, N., Rangel, V., Lagos, M., Kostoglodov, V., Machain, M. L., Treviño, D. A., Castillo-Aja, R., & Gaidzik, K. (2018). Application of multiple proxies in Mexican tropical coasts to prove evidence of tsunami deposits. *Geofísica Internacional*, 57(1), 9–10.

NO TIENE CITAS

- 166) Ramirez-Mejia, D., Gomez-Tagle, A., & Ghilardi, A. (2018). Using aerial photography to estimate wood suitable for charcoal in managed oak forests. *Environmental Research Letters*, 13(2), 1–12. <https://doi.org/10.1088/1748-9326/aa9c63>

CITAS TIPO A

169. Kolarik, N. E., Gaughan, A. E., Stevens, F. R., Pricope, N. G., Woodward, K., Cassidy, L., Salerno, J., & Hartter, J. (2020). A multi-plot assessment of vegetation structure using a micro-unmanned aerial system (UAS) in a semi-arid savanna

- environment. *ISPRS Journal of Photogrammetry and Remote Sensing*, 164, 84–96. <https://doi.org/10.1016/j.isprsjprs.2020.04.011>
- 167) Salinas-Melgoza, M. A., Skutsch, M., & Lovett, J. C. (2018). Predicting aboveground forest biomass with topographic variables in human-impacted tropical dry forest landscapes. *Ecosphere*, 9(1). <https://doi.org/10.1002/ecs2.2063>

CITAS TIPO A

170. Ahmad, N., Ashraf, M. I., Malik, S. U., Qadir, I., Malik, N. A., & Khan, K. (2020). Impact of climatic and topographic factors on distribution of sub-tropical and moist temperate forests in Pakistan. *Geomorphologie: Relief, Processus, Environnement*, 26(3). <https://doi.org/10.4000/GEOGRAPHIE.14564>
171. Ji, B., Yin, J., Shi, Y., Xu, L., Tao, J., & Zhou, Y. (2020). Predicting Vegetation Carbon Density Distribution in different Terrains in Subtropical Forests in China. *Journal of Sustainable Forestry*. <https://doi.org/10.1080/10549811.2020.1773857>
172. Ma, W., Zhao, L., Tian, J., Wang, N., Gao, Y., & Li, H. (2020). Spatiotemporal Changes of Vegetation in Chishui River Basin Based on Topographic Position Index [基于地形位置指数的赤水河流域植被时空变化研究]. *Research of Environmental Sciences*, 33(12), 2705–2712. <https://doi.org/10.13198/j.issn.1001-6929.2020.10.19>
173. Taddese, H., Asrat, Z., Burud, I., Gobakken, T., Ørka, H. O., Dick, Ø. B., & Næsset, E. (2020). Use of remotely sensed data to enhance estimation of aboveground biomass for the dry afromontane forest in south-central Ethiopia. *Remote Sensing*, 12(20), 1–23. <https://doi.org/10.3390/rs12203335>
- 168) Sánchez-Hernández, R., Méndez-De la Cruz, L., Palma-López, D. J., & Bautista-Zuñiga, F. (2018). Ch'ol nomenclature for soil classification in the ejido Oxolotán, Tacotalpa, Tabasco, México. *Journal of Ethnobiology and Ethnomedicine*, 14(1), 1–9. <https://doi.org/10.1186/s13002-018-0236-5>

CITAS TIPO A

174. Braidotti, G., De Nobili, M., & Piani, L. (2021). Integrated use of local and technical soil quality indicators and participatory techniques to select them. A review of bibliography and analysis of research strategies and outcomes. *Sustainability (Switzerland)*, 13(1), 1–33. <https://doi.org/10.3390/su13010087>
175. Yodda, S., Laohasiriwong, S., & Rambo, A. T. (2020). Naming, Classification, and management of paddy soils by Thai-Lao rice farmers in a village in Northeast Thailand. *Geoderma*, 369. <https://doi.org/10.1016/j.geoderma.2020.114332>
- 169) Sanjuán, Y., Arnáez, J., Beguería, S., Lana-Renault, N., Lasanta, T., Gómez-Villar, A., Álvarez-Martínez, J., Coba-Pérez, P., & García-Ruiz, J. M. (2018). Woody plant encroachment following grazing abandonment in the subalpine belt: a case study in northern Spain. *Regional Environmental Change*, 18(4), 1103–1115. <https://doi.org/10.1007/s10113-017-1245-y>

CITAS TIPO A

176. Álvarez, F. A., Gómez-Mediavilla, G., López-Estébanez, N., Holgado, P. M., & Barajas, J. A. (2021). Hedgerows and enclosures in rural areas: Traditional vs. modern land use in mediterranean mountains. *Land*, 10(1), 1–18.
<https://doi.org/10.3390/land10010057>
177. Bai, Y., Yan, R., Schellenberg, M. P., Wang, H., Han, G., Zhang, R., Zhang, J., & Wei, Z. (2020). Nitrogen increased aboveground biomass of Leymus chinensis grown in semi-arid grasslands of inner Mongolia, China. *Agronomy Journal*, 112(1), 511–522.
<https://doi.org/10.1002/agj2.20080>
178. Castillo, C. P., Aliaga, E. C., Lavalle, C., & Llario, J. C. M. (2020). An assessment and spatial modelling of agricultural land abandonment in spain (2015-2030). *Sustainability (Switzerland)*, 12(2). <https://doi.org/10.3390/su12020560>
179. García-Ruiz, J. M., Arnáez, J., Sanjuán, Y., López-Moreno, J. I., Nadal-Romero, E., & Beguería, S. (2021). Landscape changes and land degradation in the subalpine belt of the Central Spanish Pyrenees. *Journal of Arid Environments*, 186.
<https://doi.org/10.1016/j.jaridenv.2020.104396>
180. García-Ruiz, J. M., Lasanta, T., Nadal-Romero, E., Lana-Renault, N., & Álvarez-Farizo, B. (2020). Rewilding and restoring cultural landscapes in Mediterranean mountains: Opportunities and challenges. *Land Use Policy*, 99.
<https://doi.org/10.1016/j.landusepol.2020.104850>
181. García-Ruiz, J. M., Tomás-Faci, G., Diarte-Blasco, P., Montes, L., Domingo, R., Sebastián, M., Lasanta, T., González-Sampériz, P., López-Moreno, J. I., Arnáez, J., & Beguería, S. (2020). Transhumance and long-term deforestation in the subalpine belt of the central Spanish Pyrenees: An interdisciplinary approach. *Catena*, 195.
<https://doi.org/10.1016/j.catena.2020.104744>
182. Moreno-Zarate, L., Estrada, A., Peach, W., & Arroyo, B. (2020). Spatial heterogeneity in population change of the globally threatened European turtle dove in Spain: The role of environmental favourability and land use. *Diversity and Distributions*, 26(7), 818–831. <https://doi.org/10.1111/ddi.13067>
183. Papaporfyriou, P. K., Sarrou, E., Avramidou, E., & Abraham, E. M. (2020). Abundance and phenotypic diversity of the medicinal sideritis scardica griseb. In relation to floristic composition of its habitat in northern Greece. *Sustainability (Switzerland)*, 12(6). <https://doi.org/10.3390/su12062542>
184. Peña-Angulo, D., Vicente-Serrano, S. M., Domínguez-Castro, F., Murphy, C., Reig, F., Tramblay, Y., Trigo, R. M., Luna, M. Y., Turco, M., Noguera, I., Aznárez-Balta, M., García-Herrera, R., Tomas-Burguera, M., & El Kenawy, A. (2020). Long-term precipitation in Southwestern Europe reveals no clear trend attributable to anthropogenic forcing. *Environmental Research Letters*, 15(9). <https://doi.org/10.1088/1748-9326/ab9c4f>
185. Piccinelli, S., Brusa, G., & Cannone, N. (2020). Climate warming accelerates forest encroachment triggered by land use change: A case study in the Italian Prealps (Triangolo Lariano, Italy). *Catena*, 195. <https://doi.org/10.1016/j.catena.2020.104870>
186. Vicente-Serrano, S. M., Martin-Hernandez, N., Reig, F., Azorin-Molina, C., Zabalza, J., Begueria, S., Dominguez-Castro, F., El Kenawy, A., Pena-Gallardo, M., Noguera, I., & Garcia, M. (2020). Vegetation greening in Spain detected from long term data (1981?2015). *International Journal Of Remote Sensing*, 41(5), 1709–1740.
<https://doi.org/10.1080/01431161.2019.1674460>

- 170) Sanleandro, P. M., Navarro, A SDíaz-Pereira, E., Zuñiga, F. B., Muñoz, M. R., & Iniesta, M. J. D. (2018). Assessment of heavy metals and color as indicators of contamination in street dust of a city in SE Spain: Influence of traffic intensity and sampling location. *Sustainability (Switzerland)*, 10(11). <https://doi.org/10.3390/su10114105>

CITAS TIPO A

187. Shahab, A., Zhang, H., Ullah, H., Rashid, A., Rad, S., Li, J., & Xiao, H. (2020). Pollution characteristics and toxicity of potentially toxic elements in road dust of a tourist city, Guilin, China: Ecological and health risk assessment☆. *Environmental Pollution*, 266. <https://doi.org/10.1016/j.envpol.2020.115419>
188. Švédová, B., Matýsek, D., Raclavská, H., Kucbel, M., Kantor, P., Šafář, M., & Raclavský, K. (2020). Variation of the chemical composition of street dust in a highly industrialized city in the interval of ten years. *Journal of Environmental Management*, 267. <https://doi.org/10.1016/j.jenvman.2020.110506>
- 171) Serrano-Medrano, M., García-Bustamante, C., Berrueta, V. M., Martínez-Bravo, R., Ruiz-García, V. M., Ghilardi, A., & Masera, O. (2018). Promoting LPG, clean woodburning cookstoves or both? Climate change mitigation implications of integrated household energy transition scenarios in rural Mexico. *Environmental Research Letters*, 13(11), 115004. <https://doi.org/10.1088/1748-9326/aad5b8>

CITAS TIPO A

189. Alebaite, I. (2020). Climate change mitigation in households between market failures and psychological barriers. *Energies*, 13(11). <https://doi.org/10.3390/en13112797>
190. Nuño Martínez, N., Mäusezahl, D., & Hartinger, S. M. (2020). A cultural perspective on cooking patterns, energy transfer programmes and determinants of liquefied petroleum gas use in the Andean Peru. *Energy for Sustainable Development*, 57, 160–167. <https://doi.org/10.1016/j.esd.2020.06.007>
- 172) Skutsch, M., Olguin, M., Gerez, P., Muench, C., Chapela, G., Benet, R., Chavez, A., & Galindo, R. (2018). Increasing Inequalities in Access to Forests and Forest Benefits in Mexico. *Journal of Latin American Geography*, 17(1), 248–252. <https://doi.org/10.1353/lag.2018.0010>

CITAS TIPO A

191. Antonio Sierra-Huelsz, J., Gerez Fernandez, P., Lopez Binnquist, C., Guibrunet, L., & Ellis, E. A. (2020). Traditional Ecological Knowledge in Community Forest Management: Evolution and Limitations in Mexican Forest Law, Policy and Practice. *FORESTS*, 11(4). <https://doi.org/10.3390/f11040403>
- 173) Skutsch, M., & Turnhout, E. (2018). How REDD+ Is Performing Communities. *Forests*, 9(10), 638. <https://doi.org/10.3390/f9100638>

CITAS TIPO A

192. Delabre, I., Boyd, E., Brockhaus, M., Carton, W., Krause, T., Newell, P., Wong, G. Y., & Zelli, F. (2020). Unearthing the myths of global sustainable forest governance. *Global Sustainability*. <https://doi.org/10.1017/sus.2020.11>
193. Setyowati, A. B. (2020). Governing the ungovernable: Contesting and reworking REDD+ in Indonesia. *Journal of Political Ecology*, 27(1), 456–475. <https://doi.org/10.2458/V27I1.23185>
194. Wong, G. Y., Moeliono, M., Bong, I. W., Pham, T. T., Sahide, M. A. K., Naito, D., & Brockhaus, M. (2020). Social forestry in Southeast Asia: Evolving interests, discourses and the many notions of equity. *Geoforum*, 117, 246–258. <https://doi.org/10.1016/j.geoforum.2020.10.010>

CITAS TIPO B

195. Dekker, L. A. G., Arts, K., & Turnhout, E. (2020). From Rationalities to Practices: Understanding Unintended Consequences of CBNRM. *Conservation and Society*, 18(2), 137–147. https://doi.org/10.4103/cs.cs_19_29
196. Matuk, F. A., Behagel, J. H., Simas, F. N. B., Do Amaral, E. F., Haverroth, M., & Turnhout, E. (2020). Including diverse knowledges and worldviews in environmental assessment and planning: the Brazilian Amazon Kaxinawá Nova Olinda Indigenous Land case. *Ecosystems and People*, 16(1), 95–113. <https://doi.org/10.1080/26395916.2020.1722752>
197. Meesters, M., Wostyn, P., van Leeuwen, J., Behagel, J. H., & Turnhout, E. (2021). The Social Licence to Operate and the legitimacy of resource extraction. *Current Opinion in Environmental Sustainability*, 49, 7–11. <https://doi.org/10.1016/j.cosust.2020.11.002>
198. Skutsch, M., & Turnhout, E. (2020). REDD+: If communities are the solution, what is the problem? *World Development*, 130. <https://doi.org/10.1016/j.worlddev.2020.104942>
- 174) Solis Castillo, B., & Bocco, G. (2018). Terraces and landscape in mixteca alta, oaxaca, mexico: Micromorphological indicators [Terraços e paisagem em mixteca alta, oaxaca, México: Indicadores micromorfológicos] [Terrazas y paisaje en la mixteca alta, oaxaca, México: Indicadores micromorfológico]. *Spanish Journal of Soil Science*, 8(2), 194–213. <https://doi.org/10.3232/SJSS.2018.V8.N2.05>

NO TIENE CITAS

- 175) Solís-Castillo, B., Fernández, G., Vázquez-Castro, G., García-Ayala, G., Bocco, G., & Ortíz, M. A. (2018). Paisaje cultural y evidencias estratigráficas del antropoceno en la Mixteca alta, Oaxaca. *Boletín de La Sociedad Geológica Mexicana*, 70(1), 147–171. <https://doi.org/10.18268/BSGM2018v70n1a9>

NO TIENE CITAS

- 176) Spiric, J. (2018). Evolution of the Mexico's REDD plus Readiness Process Through the Lens of Legitimacy. In E. Nuesiri (Ed.), *Global Forest Governance and Climate Change: Interrogating Representation, Participation, and Decentralization* (pp. 243–277). https://doi.org/10.1007/978-3-319-71946-7_9

NO TIENE CITAS

- 177) Špirić, J. (2018). Ecological distribution conflicts and sustainability: lessons from the post-socialist European semi-periphery. *Sustainability Science*, 13(3), 661–676.
<https://doi.org/10.1007/s11625-017-0505-6>

CITAS TIPO A

199. Capellán-Pérez, I., Johanisova, N., Young, J., & Kunze, C. (2020). Is community energy really non-existent in post-socialist Europe? Examining recent trends in 16 countries. *Energy Research and Social Science*, 61.
<https://doi.org/10.1016/j.erss.2019.101348>
200. Kronenberg, J., Haase, A., Łaszkiewicz, E., Antal, A., Baravikova, A., Biernacka, M., Dushkova, D., Filčak, R., Haase, D., Ignatieveva, M., Khmara, Y., Niťă, M. R., & Onose, D. A. (2020). Environmental justice in the context of urban green space availability, accessibility, and attractiveness in postsocialist cities. *Cities*, 106.
<https://doi.org/10.1016/j.cities.2020.102862>
201. Scheidel, A., Del Bene, D., Liu, J., Navas, G., Mingorría, S., Demaria, F., Avila, S., Roy, B., Ertör, I., Temper, L., & Martínez-Alier, J. (2020). Environmental conflicts and defenders: A global overview. *Global Environmental Change*, 63.
<https://doi.org/10.1016/j.gloenvcha.2020.102104>
- 178) Tauro, R., Serrano-Medrano, M., & Masera, O. (2018). Correction to: Solid biofuels in Mexico: a sustainable alternative to satisfy the increasing demand for heat and power (Clean Technologies and Environmental Policy, (2018), 20, 7, (1527-1539), 10.1007/s10098-018-1529-z). *Clean Technologies and Environmental Policy*, 20(7), 1541. <https://doi.org/10.1007/s10098-018-1557-8>

NO TIENE CITAS

- 179) Tauro, R., García, C. A., Skutsch, M., & Masera, O. (2018). The potential for sustainable biomass pellets in Mexico: An analysis of energy potential, logistic costs and market demand. *Renewable and Sustainable Energy Reviews*, 82, 380–389.
<https://doi.org/10.1016/j.rser.2017.09.036>

CITAS TIPO A

202. Awasthi, M. K., Sarsaiya, S., Patel, A., Juneja, A., Singh, R. P., Yan, B., Awasthi, S. K., Jain, A., Liu, T., Duan, Y., Pandey, A., Zhang, Z., & Taherzadeh, M. J. (2020). Refining biomass residues for sustainable energy and bio-products: An assessment of technology, its importance, and strategic applications in circular bio-economy. *Renewable and Sustainable Energy Reviews*, 127.
<https://doi.org/10.1016/j.rser.2020.109876>
203. Hernández-Romero, I. M., Nápoles-Rivera, F., Flores-Tlacuahuac, A., & Fuentes-Cortés, L. F. (2020). Optimal design of the ocean thermal energy conversion systems involving weather and energy demand variations. *Chemical Engineering and Processing - Process Intensification*, 157. <https://doi.org/10.1016/j.cep.2020.108114>

204. Jiang, L., Xue, B., Ma, Z., Yu, L., Huang, B., & Chen, X. (2020). A life-cycle based co-benefits analysis of biomass pellet production in China. *Renewable Energy*, 154, 445–452. <https://doi.org/10.1016/j.renene.2020.03.043>
205. Kumar, B., & Verma, P. (2021). Biomass-based biorefineries: An important archetype towards a circular economy. *Fuel*, 288. <https://doi.org/10.1016/j.fuel.2020.119622>
206. Molina-Guerrero, C. E., Sanchez, A., & Vázquez-Núñez, E. (2020). Energy potential of agricultural residues generated in Mexico and their use for butanol and electricity production under a biorefinery configuration. *Environmental Science and Pollution Research*, 27(23), 28607–28622. <https://doi.org/10.1007/s11356-020-08430-y>
207. Ríos-Badrán, I. M., Luzardo-Ocampo, I., García-Trejo, J. F., Santos-Cruz, J., & Gutiérrez-Antonio, C. (2020). Production and characterization of fuel pellets from rice husk and wheat straw. *Renewable Energy*, 145, 500–507. <https://doi.org/10.1016/j.renene.2019.06.048>
208. Wang, Z., Wang, Z., Xu, G., Ren, J., Wang, H., & Li, J. (2020). Sustainability assessment of straw direct combustion power generation in China: From the environmental and economic perspectives of straw substitute to coal. *Journal of Cleaner Production*, 273. <https://doi.org/10.1016/j.jclepro.2020.122890>
- 180) Tauro, R., Serrano-Medrano, M., & Masera, O. (2018). Solid biofuels in Mexico: a sustainable alternative to satisfy the increasing demand for heat and power. *Clean Technologies and Environmental Policy*, 1–13.

CITAS TIPO A

209. Garbolino, E., Mendoza, G. H., Daniel, W., Ramos, C. G., Corral, D. H., & Cruz, R. S. (2020). Expected net primary productivity evolution towards 2100 in Mexico country: Implications for wood energy supply chain. *European Biomass Conference and Exhibition Proceedings*, 46–49. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097413091&partnerID=40&md5=1e6e49f15f6d99db92e1834b51c3775d>
210. Ordoñez-Frías, E. J., Azamar-Barrios, J. A., Mata-Zayas, E., Silván-Hernández, O., & Pampillón-González, L. (2020). Bioenergy potential and technical feasibility assessment of residues from oil palm processing: A case study of Jalapa, Tabasco, Mexico. *Biomass and Bioenergy*, 142. <https://doi.org/10.1016/j.biombioe.2020.105668>
211. Paredes-Rojas, J. C., Torres San Miguel, C. R., Flores Vela, A. I., Bravo-Díaz, B., De La Cruz Alejo, C., Ramírez, D. P., & Bejinariu, C. (2020). Design Proposal of a Prototype for Sawdust Pellet Manufacturing through Simulation. *Advances in Materials Science and Engineering*, 2020. <https://doi.org/10.1155/2020/9565394>
212. Yang, M.-D., Chen, Y.-P., Wang, C.-T., Deng, M.-J., Lin, Y.-H., & Chen, H.-W. (2020). A stochastic multi-objective optimization decision model for energy facility allocation: a case of liquefied petroleum gas station. *CClean Technologies and Environmental Policy*, 22(2), 389–398. <https://doi.org/10.1007/s10098-019-01787-w>
- 181) Urquijo Torres, P. S., & Martínez Ruiz, D. T. (2018). Visions of change from the social sciences. *Investigación Económica*, 77(303), 177–181.

NO TIENE CITAS

- 182) Urquijo, P. S., Bocco, G., & Boni-Noguez, A. F. (2018). New rurality and the experience of place: the small rural locality of La Niña, Buenos Aires, Argentina. *GeoJournal*, 1–15. <https://doi.org/10.1007/s10708-017-9834-3>

CITAS TIPO A

213. Arias, F., Ribes-Giner, G., & Arango-Botero, D. (2020). Drivers, barriers and motivations for rural entrepreneurship of millennials in Antioquia-Colombia [Impulsores, barreras y motivaciones para el emprendimiento rural de los millennials en Antioquia-Colombia]. *Revista de Ciencias Sociales*, 26(3), 56–70. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091134324&partnerID=40&md5=a3aff17c808bdfaf78c51332071b18d1>
214. Martínez-Domínguez, M., & Mora-Rivera, J. (2020). Internet adoption and usage patterns in rural Mexico. *Technology in Society*, 60. <https://doi.org/10.1016/j.techsoc.2019.101226>
215. Wang, P. (2020). Sustainability and resilience of alternative lifestyles: An ethnography of self-organizing communities in South China. *Sustainability (Switzerland)*, 12(4), 1–15. <https://doi.org/10.3390/su12041454>
- 183) Vallejo, M., Ramirez I, M., Cases, A., Reyes, A., & Lopez-Sanchez, J. G. (2018). Changes in the distribution of agroforestry systems in landscapes of the Tehuacan-Cuicatlan Valley, Mexico. *Ecosistemas*, 27(3), 96–105. <https://doi.org/10.7818/ECOS.1501>

CITAS TIPO A

216. Tellez, O., Mattana, E., Diazgranados, M., Kühn, N., Castillo-Lorenzo, E., Lira, R., Montes-Leyva, L., Rodriguez, I., Ortiz, C. M. F., Way, M., Dávila, P., & Ulian, T. (2020). Native trees of Mexico: Diversity, distribution, uses and conservation. *PeerJ*, 8. <https://doi.org/10.7717/peerj.9898>
- 184) Vela-Pelaez, A. A., Torrescano-Valle, N., Islebe, G. A., Mas, J. F., & Weissenberger, H. (2018). Holocene precipitation changes in the Maya forest, Yucatán peninsula, Mexico. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 505(May), 42–52. <https://doi.org/10.1016/j.palaeo.2018.05.024>

CITAS TIPO A

217. Dedrick, M., Webb, E. A., McAnany, P. A., Kanxoc Kumul, J. M., Jones, J. G., Batún Alpuche, A. I., Pope, C., & Russell, M. (2020). Influential landscapes: Temporal trends in the agricultural use of rejolladas at Tahcabó, Yucatán, Mexico. *Journal of Anthropological Archaeology*, 59. <https://doi.org/10.1016/j.jaa.2020.101175>
218. León-Tapia, M. Á. (2020). DNA Barcoding and Demographic History of *Peromyscus yucatanicus* (Rodentia: Cricetidae) Endemic to the Yucatan Peninsula, Mexico. *Journal of Mammalian Evolution*. <https://doi.org/10.1007/s10914-020-09510-z>
- 185) Velázquez-Bucio, M. M., & Garduño-Monroy, V. H. (2018). Soft-sediment deformation structures induced by seismic activity in the San Pedro el Alto area, Acambay graben, Mexico.

Revista Mexicana de Ciencias Geologicas, 35(1), 28–40.
<https://doi.org/10.22201/cgeo.20072902e.2018.1.530>

NO TIENE CITAS

- 186) Villamil, L., Astier, M., Merlin, Y., Ayala-Barajas, R., Ramírez-García, E., Martínez-Cruz, J., Devoto, M., & Gavito, M. E. (2018). Management practices and diversity of flower visitors and herbaceous plants in conventional and organic avocado orchards in Michoacán, Mexico. *Agroecology and Sustainable Food Systems*, 42(5), 530–551.
<https://doi.org/10.1080/21683565.2017.1410874>

CITAS TIPO A

219. Carabalí-Banguero, D., Montoya-Lerma, J., & Carabalí-Muñoz, A. (2020). Pollen loads on entomofauna visiting flowers of *persea americana* (Lauraceae) cv. hass [Cargas polínicas en entomofauna visitante floral de *persea americana* (Lauraceae) cv. hass]. *Caldasia*, 42(1), 105–114. <https://doi.org/10.15446/caldasia.v42n1.77136>

2017

- 187) Alanís-Anaya, R. M., Legorreta-Paulín, G., Mas, J. F., & Granados-Ramírez, G. R. (2017). Susceptibility to gravitational processes due to land cover change in the Río Chiquito-Barranca del Muerto subbasin (Pico De Orizaba Volcano, México). *Journal of Mountain Science*, 14(12), 2511–2526. <https://doi.org/10.1007/s11629-016-4268-9>

NO TIENE CITAS

- 188) Alvarez, F. R., Gao, Y., & Paneque-Gálvez, J. (2017). Tropical dry forest degradation estimation at local scale with uav images. *38th Asian Conference on Remote Sensing - Space Applications: Touching Human Lives, ACRS 2017*, 2017-Octob.

NO TIENE CITAS

- 189) Astier, M., Argueta, J. Q., Orozco-Ramírez, Q., González, M. V., Morales, J., Gerritsen, P. R. W., Escalona, M. A., Rosado-May, F. J., Sánchez-Escudero, J., Martínez Saldaña, T., Sánchez-Sánchez, C., Arzuffi Barrera, R., Castrejón, F., Morales, H., Soto, L., Mariaca, R., Ferguson, B., Rosset, P., Ramírez, H., ... González-Esquivel, C. (2017). Back to the roots: understanding current agroecological movement, science, and practice in Mexico. *Agroecology and Sustainable Food Systems*, 41(3–4), 329–348.
<https://doi.org/10.1080/21683565.2017.1287809>

CITAS TIPO A

220. Blanco-Gregory, R., López-Canto, L. E., Sanagustín-Fons, M. V., & Martínez-Quintana, V. (2020). Agroecological entrepreneurship, public support, and sustainable

- development: The case of rural yucatan (Mexico). *Land*, 9(11), 1–24. <https://doi.org/10.3390/land9110401>
221. Cox, A. M., Tiago Martins, J., & Rivera Gonzalez, G. (2020). Reassessing the LIS approach to traditional knowledge: learning from Xochimilco, Mexico city. *Journal Of Documentation*, 76(5), 981–997. <https://doi.org/10.1108/JD-10-2019-0195>
222. Rivera-Núñez, T., Fargher, L., & Nigh, R. (2020). Toward an Historical Agroecology: an academic approach in which time and space matter. *Agroecology and Sustainable Food Systems*, 44(8), 975–1011. <https://doi.org/10.1080/21683565.2020.1719450>
223. Tittonell, P. (2020). Assessing resilience and adaptability in agroecological transitions. *Agricultural Systems*, 184. <https://doi.org/10.1016/j.agsy.2020.102862>
- 190) Bailis, R., Wang, Y., Drigo, R., Ghilardi, A., & Masera, O. (2017). Getting the numbers right: Revisiting woodfuel sustainability in the developing world. *Environmental Research Letters*, 12(11). <https://doi.org/10.1088/1748-9326/aa83ed>

CITAS TIPO A

224. Kypridemos, C., Puzzolo, E., Aamaas, B., Hyseni, L., Shupler, M., Aunan, K., & Pope, D. (2020). Health and climate impacts of scaling adoption of liquefied petroleum gas (LPG) for clean household cooking in cameroon: A modeling study. *Environmental Health Perspectives*, 128(4). <https://doi.org/10.1289/EHP4899>
225. Mani, S., Jain, A., Tripathi, S., & Gould, C. F. (2020). The drivers of sustained use of liquified petroleum gas in India. *NATURE ENERGY*, 5(6), 450–457. <https://doi.org/10.1038/s41560-020-0596-7>
226. Mazorra, J., Sánchez-Jacob, E., de la Sota, C., Fernández, L., & Lumbreiras, J. (2020). A comprehensive analysis of cooking solutions co-benefits at household level: Healthy lives and well-being, gender and climate change. *Science of the Total Environment*, 707. <https://doi.org/10.1016/j.scitotenv.2019.135968>
- 191) Balvanera, P., Astier, M., Gurri, F. D., & Zermeño-Hernández, I. (2017). Resiliencia, vulnerabilidad y sustentabilidad de sistemas socioecológicos en México. *Revista Mexicana de Biodiversidad*, 88, 141–149. <https://doi.org/10.1016/j.rmb.2017.10.005>

NO TIENE CITAS

- 192) Barrasa García, S. (2017). Of monte, milpa, and sugarcane. Perceived transformations of landscapes in coastal Chiapas[De montaña, milpa y cañaveral. Transformaciones percibidas de los paisajes en la costa de Chiapas]. *Investigaciones Geográficas*. <https://doi.org/10.14350/ig.54775>

NO TIENE CITAS

- 193) Barrasa García, S. (2017). Percepción del cambio climático en comunidades campesinas de la Reserva de la Biosfera La Encrucijada, Chiapas, México. *Cuadernos Geográficos*, 56(3), 44–65. <http://revistaseug.ugr.es/index.php/cuadgeo/article/viewFile/5210/5846>

NO TIENE CITAS

- 194) Bautista Francisco, Campuzano Elsy, Delgado Carmen, Goguitchaichvili Avto, Bautista, F., Campuzano, E., Delgado, C., & Goguitchaichvili, A. (2017). Sorption indexes of heavy metals in urban soils: The case of Morelia, Michoacán . *Boletin de la Sociedad Geologica Mexicana*, 69(2), 433–445.

CITAS TIPO B

227. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletin de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>

- 195) Berrueta, V. M., Serrano-Medrano, M., García-Bustamante, C., Astier, M., & Masera, O. R. (2017). Promoting sustainable local development of rural communities and mitigating climate change: the case of Mexico's Patsari improved cookstove project. *Climatic Change*, 140(1), 63–77. <https://doi.org/10.1007/s10584-015-1523-y>

CITAS TIPO A

228. de León-Martínez, L., de la Sierra-de la Vega, L., Palacios-Ramírez, A., Rodríguez-Aguilar, M., & Flores-Ramírez, R. (2020). Critical review of social, environmental and health risk factors in the Mexican indigenous population and their capacity to respond to the COVID-19. *Science of the Total Environment*, 733. <https://doi.org/10.1016/j.scitotenv.2020.139357>

229. Estévez-García, J. A., Schilmann, A., Riojas-Rodríguez, H., Berrueta, V., Blanco, S., Villaseñor-Lozano, C. G., Flores-Ramírez, R., Cortez-Lugo, M., & Pérez-Padilla, R. (2020). Women exposure to household air pollution after an improved cookstove program in rural San Luis Potosí, Mexico. *Science of the Total Environment*, 702. <https://doi.org/10.1016/j.scitotenv.2019.134456>

230. Jones, R., Macmillan, A., & Reid, P. (2020). Climate change mitigation policies and co-impacts on indigenous health: A scoping review. *International Journal of Environmental Research and Public Health*, 17(23), 1–18. <https://doi.org/10.3390/ijerph17239063>

- 196) Bocco, G., & Napoletano, B. M. (2017). The prospects of terrace agriculture as an adaptation to climate change in Latin America. *Geography Compass*, 11(10). <https://doi.org/10.1111/gec3.12330>

CITAS TIPO A

231. Blakeney, M. (2020). Local knowledge and climate change adaptation. In *Local Knowledge, Intellectual Property and Agricultural Innovation*. https://doi.org/10.1007/978-981-15-4611-2_4

232. Rutebuka, J., Munyeshuli Uwimanzi, A., Nkundwakazi, O., Mbarushimana Kagabo, D., Mbonigaba, J. J. M., Vermeir, P., & Verdoodt, A. (2021). Effectiveness of

terracing techniques for controlling soil erosion by water in Rwanda. *Journal of Environmental Management*, 277. <https://doi.org/10.1016/j.jenvman.2020.111369>

- 197) Borda-Niño, M., Hernandez-Muciño, D., & Ceccon, E. (2017). Planning restoration in human-modified landscapes: New insights linking different scales. *Applied Geography*, 83, 118–129. <https://doi.org/10.1016/j.apgeog.2017.03.012>

CITAS TIPO A

233. Abakumov, E., Zverev, A., Suleymanov, A., & Suleymanov, R. (2020). Microbiome of post-technogenic soils of quarries in the Republic of Bashkortostan (Russia). *Open Agriculture*, 5(1), 529–538. <https://doi.org/10.1515/opag-2020-0053>
234. Issii, T. M., Pereira-Silva, E. F. L., de Pablo, C. T. L., Dos Santos, R. F., & Hardt, E. (2020). Is there an equivalence between measures of landscape structural and functional connectivity for plants in conservation assessments of the cerrado? *Land*, 9(11), 1–21. <https://doi.org/10.3390/land9110459>
235. Sowińska-Świerkosz, B. (2020). Critical review of landscape-based surrogate measures of plant diversity. *Landscape Research*. <https://doi.org/10.1080/01426397.2020.1795095>
236. Wijesinghe, E., Minor, E. S., Karunaratne, I., & Yakandawala, K. (2020). Relative attractiveness of ruderals and ornamental plants to flower-visiting insects in a tropical anthropogenic landscape. *Urban Forestry and Urban Greening*, 51. <https://doi.org/10.1016/j.ufug.2020.126657>

CITAS TIPO B

237. Silva-Galicia, A., Álvarez-Espino, R. X., Sosa-Montes, E., & Ceccon, E. (2021). Fertilisation schemes based on organic amendments; decomposition and nutrient contribution of traditionally used species in an indigenous region of southern Mexico. *Biological Agriculture and Horticulture*, 37(1), 55–70. <https://doi.org/10.1080/01448765.2020.1837673>
- 198) Brower, L. P., Williams, E. H., Jaramillo-López, P., Kust, D. R., Slayback, D. A., & Ramírez, M. I. (2017). Butterfly Mortality and Salvage Logging from the March 2016 Storm in the Monarch Butterfly Biosphere Reserve in Mexico. *American Entomologist*, 63(3), 151–164. <https://doi.org/10.1093/ae/tmx052>

CITAS TIPO A

238. Carbajal-Navarro, A. L., Pineda-García, F., Sáenz-Romero, C., Blanco-García, A., Gómez-Romero, M., & Herreras-Diego, Y. (2020). Relationship between chlorophyll content and needle color of abies religiosa kunth, Schltdl. et cham. *Revista Fitotecnia Mexicana*, 43(2), 233–237
239. Lemelin, R. H., & Jaramillo-López, P. F. (2020). Orange, black, and a little bit of white is the new shade of conservation: the role of tourism in Monarch Butterfly Conservation in Mexico. *Journal of Ecotourism*, 19(4), 291–303. <https://doi.org/10.1080/14724049.2019.1656726>

240. Sáenz-Romero, C., O'neill, G., Aitken, S. N., & Lindig-Cisneros, R. (2021). Assisted migration field tests in canada and mexico: Lessons, limitations, and challenges. *Forests*, 12(1), 1–19. <https://doi.org/10.3390/f12010009>
241. Taylor, O. R., Pleasants, J. M., Grundel, R., Pecoraro, S. D., Lovett, J. P., & Ryan, A. (2020). Evaluating the Migration Mortality Hypothesis Using Monarch Tagging Data. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00264>
- 199) Burgos, A. L., Alvarado Bautista, M., Paez Bistrain, R., & Hernández Morales, R. (2017). Patrones espacio temporales de la condición microbiológica del agua de fuentes comunitarias y amenazas a la salud familiar en Cuencas Estacionales Del Bajo Balsas (Méjico). [Spatio-temporal patterns in the microbiological condition of community water sour. *Revista Internacional de Contaminación Ambiental*, 33(2), 199–213. <https://doi.org/10.20937/RICA.2017.33.02.02>

NO TIENE CITAS

- 200) Cabadas-Báez, H. V., Solís-Castillo, B., Solleiro-Rebolledo, E., Sedov, S., Leonard, D., Teranishi-Castillo, K., Liendo-Stuardo, R., & Korneychik, O. (2017). Reworked volcaniclastic deposits from the Usumacinta river, Mexico: A serendipitous source of volcanic glass in Maya ceramics. *Geoarchaeology*, 32(3), 382–399. <https://doi.org/10.1002/gea.21610>

CITAS TIPO A

242. Elie, K., Valeria, A., Daniele, N., Davide, S., Isabella, L., Alberto, M., & Cristina, L. (2021). Dependence of the geopolymmerization process and end-products to the nature of solid precursors: Challenge of the sustainability. *Journal of Cleaner Production*, 278. <https://doi.org/10.1016/j.jclepro.2020.123587>
243. Ilham, D. J., Kautsar, F. R., Januarti, J., Anggarini, U., Fiantis, D., & Fiantis, D. (2020). The potential use of volcanic deposits for geopolymers materials. *IOP Conference Series: Earth and Environmental Science*, 497(1). <https://doi.org/10.1088/1755-1315/497/1/012035>
- 201) Camacho-Cervantes, M., Ortega-Iturriaga, A., & del-Val, E. (2017). From effective biocontrol agent to successful invader: the harlequin ladybird (*Harmonia axyridis*) as an example of good ideas that could go wrong. *PEERJ*, 5. <https://doi.org/10.7717/peerj.3296>

CITAS TIPO A

244. Alaniz, A. J., Soares, A. O., Vergara, P. M., de Azevedo, E. B., & Grez, A. A. (2021). The failed invasion of *Harmonia axyridis* in the Azores, Portugal: Climatic restriction or wrong population origin? *Insect Science*, 28(1), 238–250. <https://doi.org/10.1111/1744-7917.12756>
245. Cisneros-Heredia, D. F., & Penaherrera-Romero, E. (2020). Invasion history of *Harmonia axyridis* (Pallas, 1773) (Coleoptera: Coccinellidae) in Ecuador. *PEERJ*, 8. <https://doi.org/10.7717/peerj.10461>
246. Haelewaters, D., Hiller, T., Kemp, E. A., van Wielink, P. S., Shapiro-Ilan, D. I., Aime, M. C., Nedved, O., Pfister, D. H., & Cottrell, T. E. (2020). Mortality of native and

- invasive ladybirds co-infected by ectoparasitic and entomopathogenic fungi. *PEERJ*, 8. <https://doi.org/10.7717/peerj.10110>
247. Honek, A., Brown, P. M. J., Martinkova, Z., Skuhrovec, J., Brabec, M., Burgio, G., Evans, E. W., Fournier, M., Grez, A. A., Kulfan, J., Lami, F., Lucas, E., Lumbierres, B., Masetti, A., Mogilevich, T., Orlova-Bienkowskaja, M., Phillips, W. M., Pons, X., Strobach, J., ... Zaviezo, T. (2020). Factors determining variation in colour morph frequencies in invasive *Harmonia axyridis* populations. *Biological Invasions*, 22(6), 2049–2062. <https://doi.org/10.1007/s10530-020-02238-0>
248. Honek, A., Martinkova, Z., & Pekar, S. (2020). Threshold aphid population density for starting oviposition in *Harmonia axyridis*. *BioControl*, 65(4), 425–432. <https://doi.org/10.1007/s10526-020-10019-w>
249. Knapp, M., & Řeřicha, M. (2020). Effects of the winter temperature regime on survival, body mass loss and post-winter starvation resistance in laboratory-reared and field-collected ladybirds. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-61820-7>
250. Liu, Y., Ren, G., Jiang, L., Feng, C., Liu, D., Liu, Y., & Xu, P. (2020). Sequencing and phylogenetic characterization of a novel RNA virus genome from *Harmonia axyridis*. *Molecular Biology Reports*, 47(5), 4015–4019. <https://doi.org/10.1007/s11033-020-05418-2>
251. Siljamo, P., Ashbrook, K., Comont, R. F., & Skjøth, C. A. (2020). Do atmospheric events explain the arrival of an invasive ladybird (*Harmonia axyridis*) in the UK? *PLoS ONE*, 15(1). <https://doi.org/10.1371/journal.pone.0219335>
252. Werenkraut, V., Baudino, F., & Roy, H. E. (2020). Citizen science reveals the distribution of the invasive harlequin ladybird (*Harmonia axyridis*Pallas) in Argentina. *Biological Invasions*, 22(10), 2915–2921. <https://doi.org/10.1007/s10530-020-02312-7>
253. Zhang, Y., Wang, X.-X., Feng, Z.-J., Tian, H.-G., Feng, Y., & Liu, T.-X. (n.d.). Aspartate-beta-alanine-NBAD pathway regulates pupal melanin pigmentation plasticity of ladybird *Harmonia axyridis*. *Insect science*. <https://doi.org/10.1111/1744-7917.12877>
- 202) Casas, A., Torres, I., Delgado-Lemus, A., Rangel-Landa, S., Ilsley, C., Torres-Guevara, J., Cruz, A., Parra, F., Moreno-Calles, A. I., Camou, A., Castillo, A., Ayala-Orozco, B., Blancas, J. J., Vallejo, M., Solís, L., Bullen, A., Ortíz, T., & Farfán, B. (2017). Sustainability science: research, education and participative processes . *Revista Mexicana de Biodiversidad*, 88, 113–128. <https://doi.org/10.1016/j.rmb.2017.10.003>

CITAS TIPOA

254. More Valencia, R. A., Chunga Zapata, E. A., & Madrid Casariego, J. L. (2020). Engineering degree research work with exploratory and descriptive levels [El trabajo de investigación de grado para ingeniería con niveles exploratorios y descriptivos]. *CISCI 2020 - Decima Novena Conferencia Iberoamericana En Sistemas, Cibernetica e Informatica, Decimo Septimo Simposium Iberoamericano En Educacion, Cibernetica e Informatica - Memorias*, 2, 69–74.
255. Morea, J. P. (2020). Biosphere reserves as models of sustainable development: Parque Atlántico Mar Chiquito, Argentina as a case study. *International Journal of Environment and Sustainable Development*, 19(2), 153–173. <https://doi.org/10.1504/IJESD.2020.106660>

- 203) Correa Ayram, C. A., Mendoza, M. E., Etter, A., & Pérez Salicrup, D. R. (2017). Potential Distribution of Mountain Cloud Forest in Michoacán, Mexico: Prioritization for Conservation in the Context of Landscape Connectivity. *Environmental Management*, 0–1. <https://doi.org/10.1007/s00267-017-0871-y>

CITAS TIPO A

256. Lara-De La Cruz, L. I., García-Oliva, F., Oyama, K., & González-Rodríguez, A. (2020). Association of functional trait variation of *Quercus castanea* with temperature and water availability gradients at the landscape level [Relación de la variación de atributos funcionales de *quercus castanea* con gradientes de temperatura y disponibilidad de agua a nivel de paisaje]. *Botanical Sciences*, 98(1), 16–27. <https://doi.org/10.17129/BOTSCI.2449>
- 204) Correa Ayram, C. A., Mendoza, M. E., Etter, A., & Pérez Salicrup, D. R. (2017). Anthropogenic impact on habitat connectivity: A multidimensional human footprint index evaluated in a highly biodiverse landscape of Mexico. *Ecological Indicators*, 72, 895–909. <https://doi.org/10.1016/j.ecolind.2016.09.007>

CITAS TIPO A

257. Alfaro-Reyna, T., Retana, J., Arasa-Gisbert, R., Vayreda, J., & Martínez-Vilalta, J. (2020). Recent dynamics of pine and oak forests in Mexico. *European Journal of Forest Research*, 139(2), 179–187. <https://doi.org/10.1007/s10342-020-01258-8>
258. Cao, Y., Yang, R., & Carver, S. (2020). Linking wilderness mapping and connectivity modelling: A methodological framework for wildland network planning. *Biological Conservation*, 251. <https://doi.org/10.1016/j.biocon.2020.108679>
259. Fedorca, A., Popa, M., Jurj, R., Ionescu, G., Ionescu, O., & Fedorca, M. (2020). Assessing the regional landscape connectivity for multispecies to coordinate on-the-ground needs for mitigating linear infrastructure impact in Brasov – Prahova region. *Journal for Nature Conservation*, 58. <https://doi.org/10.1016/j.jnc.2020.125903>
260. Garcês, A., Pires, I., Pacheco, F., Fernandes, L. S., Soeiro, V., Lóio, S., Prada, J., Cortes, R., & Queiroga, F. (2020). Impact of anthropogenic pressures on wild mammals of Northern Portugal. *Veterinary World*, 13(12), 2691–2702. <https://doi.org/10.14202/vetworld.2020.2691-2702>
261. la Barreda, B., Metcalfe, S. E., & Boyd, D. S. (2020). Precipitation regionalization, anomalies and drought occurrence in the Yucatan Peninsula, Mexico. *International Journal of Climatology*, 40(10), 4541–4555. <https://doi.org/10.1002/joc.6474>
262. Laliberté, J., & St-Laurent, M.-H. (2020). Validation of functional connectivity modeling: The Achilles' heel of landscape connectivity mapping. *Landscape and Urban Planning*, 202. <https://doi.org/10.1016/j.landurbplan.2020.103878>
263. Pourghasemi, H. R., Pouyan, S., Farajzadeh, Z., Sadhasivam, N., Heidari, B., Babaei, S., & Tiefenbacher, J. P. (2020). Assessment of the outbreak risk, mapping and infection behavior of COVID-19: Application of the autoregressive integrated-moving average (ARIMA) and polynomial models. *PLoS ONE*, 15(7 July). <https://doi.org/10.1371/journal.pone.0236238>

264. Qi, Y., Lian, X., Wang, H., Zhang, J., & Yang, R. (2020). Dynamic mechanism between human activities and ecosystem services: A case study of Qinghai lake watershed, China. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106528>
265. Rosas, Y. M., Peri, P. L., Pidgeon, A. M., Politi, N., Pedrana, J., Díaz-Delgado, R., & Pastur, G. M. (2021). Human footprint defining conservation strategies in Patagonian landscapes: Where we are and where we want to go? *Journal for Nature Conservation*, 59. <https://doi.org/10.1016/j.jnc.2020.125946>
266. Shen, F., Yang, L., He, X., Zhou, C., & Adams, J. M. (2020). Understanding the spatial–temporal variation of human footprint in Jiangsu Province, China, its anthropogenic and natural drivers and potential implications. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-70088-w>
267. Tian, Y., Jiang, G., Zhou, D., & Li, G. (2021). Systematically addressing the heterogeneity in the response of ecosystem services to agricultural modernization, industrialization and urbanization in the Qinghai-Tibetan Plateau from 2000 to 2018. *Journal of Cleaner Production*, 285. <https://doi.org/10.1016/j.jclepro.2020.125323>
268. Tian, Y., Jiang, G., Zhou, D., & Li, G. (2020). Heterogeneity and regional differences in ecosystem services responses driven by the “Three Modernizations.” *Land Degradation and Development*. <https://doi.org/10.1002/lde.3841>
269. Yi, J., Du, Y., Liang, F., Tu, W., Qi, W., & Ge, Y. (2020). Mapping human’s digital footprints on the Tibetan Plateau from multi-source geospatial big data. *Science of the Total Environment*, 711. <https://doi.org/10.1016/j.scitotenv.2019.134540>

CITAS TIPO B

270. Castillo, L. S., Ayram, C. A. C., Tobón, C. L. M., Corzo, G., Areiza, A., González-M., R., Serrano, F., Briceño, L. C., Puertas, F. S., More, A., Franco, O., Bloomfield, H., Orrury, V. L. A., Canedo, C. R., Morón-Zambrano, V., Yerena, E., Papadakis, J., Cárdenas, J. J., Kroner, R. E. G., & Godínez-Gómez, O. (2020). Connectivity of protected areas: Effect of human pressure and subnational contributions in the ecoregions of tropical andean countries. *Land*, 9(8). <https://doi.org/10.3390/LAND9080239>
- 205) Cortés, J. L., Bautista, F., Delgado, C., Quintana, P., Aguilar, D., García, A., Figueroa, C., & Gogichaishvili, A. (2017). Spatial distribution of heavy metals in urban dust from Ensenada, Baja California, Mexico. *Revista Chapingo Serie Ciencias Forestales y Del Ambiente*, 23(1), 47–60. <https://doi.org/10.5154/r.rchscfa.2016.02.005>

CITAS TIPO A

271. Garza-Galindo, R., Morton-Bermea, O., Hernandez-Alvarez, E., Ordóñez-Godínez, S. L., Amador-Munoz, O., Beramendi-Orosco, L., Retama-Hernandez, A., Miranda, J., & Rosas-Perez, I. (2020). Platinum concentration in PM2.5 in the Mexico City Metropolitan Area: relationship to meteorological conditions. *Human And Ecological Risk Assessment*, 26(5), 1164–1174. <https://doi.org/10.1080/10807039.2018.1542292>

272. Hernández-Terrones, L., Ayala-Godoy, J. A., Guerrero, E., Varelas-Hernández, G. H., Sánchez-Toriz, D. G., Flores-Moreno, M. F., & Pech-Perera, C. B. (2020). Composition and spatial distribution of metals and sulfur in urban roadside dust in Cancun, Mexico. *Environmental Forensics*.
<https://doi.org/10.1080/15275922.2020.1850556>
273. Muñoz-Nájera, M. A., Tapia-Silva, F. O., Barrera-Escoria, G., & Ramírez-Romero, P. (2020). Statistical and geostatistical spatial and temporal variability of physico-chemical parameters, nutrients, and contaminants in the Tenango Dam, Puebla, Mexico. *Journal of Geochemical Exploration*, 209.
<https://doi.org/10.1016/j.gexplo.2019.106435>
- 206) Delgado-Carranza, C., Bautista, F., Calvo-Irabien, L. M., Aguilar-Duarte, Y. G., & Martínez-Tellez, J. G. (2016). El carbono orgánico en Leptosols con distribución discontinua en la península de Yucatán[The organic carbon stock in Leptosols with discontinuous distribution in the Peninsula of Yucatan]. *Ecosistemas y Recursos Agropecuarios*, 4(10), 31.
<https://doi.org/10.19136/era.a4n10.688>

NO TIENE CITAS

- 207) Delgado-Carranza, C., Bautista, F., Ihl, T. J., & Palma-López, D. (2017). Duración del periodo de lluvias y aptitud de tierras para la agricultura de temporal. *Ecosistemas y Recursos Agropecuarios*, 4(12), 485–497.

NO TIENE CITAS

- 208) Flockhart, D. T. T., Brower, L. P., Ramirez, M. I., Hobson, K. A., Wassenaar, L. I., Altizer, S., & Norris, D. R. (2017). Regional climate on the breeding grounds predicts variation in the natal origin of monarch butterflies overwintering in Mexico over 38 years. *Global Change Biology*, 23(7), 2565–2576. <https://doi.org/10.1111/gcb.13589>

CITAS TIPO A

274. Bargar, T. A., Hladik, M. L., & Daniels, J. C. (2020). Uptake and toxicity of clothianidin to monarch butterflies from milkweed consumption. *PeerJ*, 2020(3).
<https://doi.org/10.7717/peerj.8669>
275. Brym, M. Z., Henry, C., Lukashow-Moore, S. P., Henry, B. J., van Gestel, N., & Kendall, R. J. (2020). Prevalence of monarch (*Danaus plexippus*) and queen (*Danaus gilippus*) butterflies in West Texas during the fall of 2018. *BMC ECOLOGY*, 20(1).
<https://doi.org/10.1186/s12898-020-00301-x>
276. Campbell, C. J., Fitzpatrick, M. C., Vander Zanden, H. B., & Nelson, D. M. (2020). Advancing interpretation of stable isotope assignment maps: Comparing and summarizing origins of known-provenance migratory bats. *Animal Migration*, 7(1), 27–41. <https://doi.org/10.1515/ami-2020-0004>
277. Grant, T. J., Flockhart, D. T. T., Blader, T. R., Hellmich, R. L., Pitman, G. M., Tyner, S., Norris, D. R., & Bradbury, S. P. (2020). Estimating arthropod survival probability from field counts: a case study with monarch butterflies. *ECOSPHERE*, 11(4). <https://doi.org/10.1002/ecs2.3082>

278. Hobson, K. A., García-Rubio, O. R., Carrera-Treviño, R., Anparasan, L., Kardynal, K. J., McNeil, J. N., García-Serrano, E., & Mora Alvarez, B. X. (2020). Isotopic ($\delta^{2\text{H}}$) Analysis of Stored Lipids in Migratory and Overwintering Monarch Butterflies (*Danaus plexippus*): Evidence for Southern Critical Late-Stage Nectaring Sites? *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.572140>
279. Krishnan, N., Zhang, Y., Bidne, K. G., Hellmich, R. L., Coats, J. R., & Bradbury, S. P. (2020). Assessing Field-Scale Risks of Foliar Insecticide Applications to Monarch Butterfly (*Danaus plexippus*) Larvae. *Environmental Toxicology And Chemistry*, 39(4), 923–941. <https://doi.org/10.1002/etc.4672>
280. Quinby, B. M., Creighton, J. C., & Flaherty, E. A. (2020). Stable isotope ecology in insects: a review. *Ecological Entomology*, 45(6), 1231–1246. <https://doi.org/10.1111/een.12934>
281. Satterfield, D. A., Sillett, T. S., Chapman, J. W., Altizer, S., & Marra, P. P. (2020). Seasonal insect migrations: massive, influential, and overlooked. *Frontiers in Ecology and the Environment*, 18(6), 335–344. <https://doi.org/10.1002/fee.2217>
282. Taylor, O. R., Pleasants, J. M., Grundel, R., Pecoraro, S. D., Lovett, J. P., & Ryan, A. (2020). Evaluating the Migration Mortality Hypothesis Using Monarch Tagging Data. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00264>
- 209) Fragoso-Servín, P., Pereira Corona, A., Bautista Zuñiga, F., & Zapata Buenfil, G. de J. (2017). Digital soil map of Quintana Roo, Mexico. *Journal of Maps*, 13(2), 449–456. <https://doi.org/10.1080/17445647.2017.1328317>

CITAS TIPO A

283. Smith, D. N. I., Ortega-Camacho, D., Acosta-González, G., Leal-Bautista, R. M., Fox, W. E., & Cejudo, E. (2020). A multi-approach assessment of land use effects on groundwater quality in a karstic aquifer. *Helyon*, 6(5). <https://doi.org/10.1016/j.heliyon.2020.e03970>
- 210) Franch-Pardo, I., Cancer-Pomar, L., & Napoletano, B. M. (2017). Visibility analysis and landscape evaluation in Martin river cultural park (Aragon, Spain) integrating biophysical and visual units. *Journal of Maps*, 13(2), 415–424. <https://doi.org/10.1080/17445647.2017.1319881>

CITAS TIPO A

284. Abucay, E. R., & Tseng, Y.-H. (2020). Assessing landscape visibility using LiDAR, SAR DEM and globally available elevation data: The case of Bongabong, Oriental Mindoro, Philippines. *40th Asian Conference on Remote Sensing, ACRS 2019: "Progress of Remote Sensing Technology for Smart Future"*
- 211) Franch-Pardo, I., Napoletano, B. M., Bocco, G., Barrasa, S., & Cancer-Pomar, L. (2017). The role of geographical landscape studies for sustainable territorial planning. *Sustainability (Switzerland)*, 9(11). <https://doi.org/10.3390/su9112123>

CITAS TIPO A

285. Pérez-Valladares, C. X., Moreno-Calles, A. I., Casas, A., Rangel-Landa, S., Blancas, J., Caballero, J., & Velazquez, A. (2020). Ecological, cultural, and geographical implications of *Brahea dulcis* (Kunth) Mart. insights for sustainable management in Mexico. *Sustainability (Switzerland)*, 12(1). <https://doi.org/10.3390/SU12010412>
286. Quesada-Román, A., & Mata-Cambronero, E. (2020). The geomorphic landscape of the Barva volcano, Costa Rica. *Physical Geography*. <https://doi.org/10.1080/02723646.2020.1759762>
- 212) García-Ruiz, J. M., Beguería, S., Arnáez, J., Sanjuán, Y., Lana-Renault, N., Gómez-Villar, A., Álvarez-Martínez, J., & Coba-Pérez, P. (2017). Deforestation induces shallow landsliding in the montane and subalpine belts of the Urbión Mountains, Iberian Range, Northern Spain. *Geomorphology*, 296, 31–44. <https://doi.org/10.1016/j.geomorph.2017.08.016>

CITAS TIPO A

287. Bordoni, M., Cislagli, A., Vercesi, A., Bischetti, G. B., & Meisina, C. (2020). Effects of plant roots on soil shear strength and shallow landslide proneness in an area of northern Italian Apennines. *Bulletin of Engineering Geology and the Environment*, 79(7), 3361–3381. <https://doi.org/10.1007/s10064-020-01783-1>
288. Ito, E., Miura, S., Aoyama, M., & Shichi, K. (2020). Global ^{137}Cs fallout inventories of forest soil across Japan and their consequences half a century later. *Journal of Environmental Radioactivity*, 225. <https://doi.org/10.1016/j.jenvrad.2020.106421>
289. Nicia, P., Bejger, R., Sterzynska, M., Zadrożny, P., Parzych, P., Bieda, A., & Kwartnik-Pruc, A. (2020). Recovery in soil cover and vegetation structure after ancient landslide in mountain fens under *Caltho-Alnetum* community and response of soil microarthropods (Hexapoda: Collembola) to natural restoration process. *Journal Of Soils And Sediments*, 20(2), 714–722. <https://doi.org/10.1007/s11368-019-02434-z>
290. Xiong, B., Chen, R., Xia, Z., Ye, C., & Anker, Y. (2020). Large-scale deforestation of mountainous areas during the 21st Century in Zhejiang Province. *Land Degradation and Development*, 31(14), 1761–1774. <https://doi.org/10.1002/lde.3563>
- 213) González-Arqueros, M. L., Vázquez-Selem, L., Gama Castro, J. E., & McClung de Tapia, E. (2017). Late Holocene erosion events in the Valley of Teotihuacan, central Mexico: Insights from a soil-geomorphic analysis of catenas. *Catena*, 158, 69–81. <https://doi.org/10.1016/j.catena.2017.05.033>

CITAS TIPO A

291. Conforti, M., Longobucco, T., Scarciglia, F., Niceforo, G., Matteucci, G., & Buttafuoco, G. (2020). Interplay between soil formation and geomorphic processes along a soil catena in a Mediterranean mountain landscape: an integrated pedological and geophysical approach. *Environmental Earth Sciences*, 79(2). <https://doi.org/10.1007/s12665-019-8802-2>
292. Lisetskii, F. N., & Pichura, V. I. (2020). Catena linking of landscape-geochemical processes and reconstruction of pedosedimentogenesis: A case study of defensive constructions of the mid-17th century, South Russia. *Catena*, 187. <https://doi.org/10.1016/j.catena.2019.104300>

- 214) González-Arqueros, M. L., Mendoza, M. E., & Vázquez-Sellem, L. (2017). Human impact on natural systems modeled through soil erosion in GeoWEPP: A comparison between pre-Hispanic periods and modern times in the Teotihuacan Valley (Central Mexico). *Catena*, 149, 505–513. <https://doi.org/10.1016/J.CATENA.2016.07.028>

CITAS TIPO A

293. Renschler, C. S., & Zhang, H. (2020). Long-term, process-based, continuous simulations for a cluster of six smaller, nested rangeland watersheds near Tombstone, AZ (USA): Establishing a baseline for event-based runoff and sediment yields. *Science of the Total Environment*, 717. <https://doi.org/10.1016/j.scitotenv.2020.137089>
294. Wu, S., Chen, L., Wang, N., Li, J., & Li, J. (2020). Two-dimensional rainfall-runoff and soil erosion model on an irregularly rilled hillslope. *Journal of Hydrology*, 580. <https://doi.org/10.1016/j.jhydrol.2019.124346>
295. Yang, L., Long, H., Cheng, H., Hu, G., Duan, H., & Zhao, H. (2020). Historical settlement abandonment in the middle Hexi Corridor linked to human-induced desertification. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 545. <https://doi.org/10.1016/j.palaeo.2020.109634>
296. Yu, S., Wang, L., Zhao, J., & Shi, Z. (2021). Using structural equation modelling to identify regional socio-economic driving forces of soil erosion: A case study of Jiangxi Province, southern China. *Journal of Environmental Management*, 279. <https://doi.org/10.1016/j.jenvman.2020.111616>
- 215) Güiza, F., Méndez-Lemus, Y., & McCall, M. K. (2017). Urbanscapes of Disaster: The Sociopolitical and Spatial Processes Underpinning Vulnerability within a Slum in Mexico. *City & Community*, 16(2), 209–227. <https://doi.org/10.1111/cico.12230>

CITAS TIPO A

297. Dankelman, I., & Naidu, K. (2020). Introduction: Gender, development, and the climate crisis. *Gender and Development*, 28(3), 447–457. <https://doi.org/10.1080/13552074.2020.1843830>
- 216) Gutierrez, N. S., Velazquez, A., Ayala-Ortiz, D. A., Bocco, G., & Gopar Merino, L. F. (2017). Implementación del Índice de Condición Forestal (icf) como un insumo para el diseño de políticas públicas de corte forestal en México. *Investigaciones Geográficas, Boletín Del Instituto de Geografía*, 2017(92), 74–86. <https://doi.org/10.14350/rig.53915>

NO TIENE CITAS

- 217) Hobson, K. A., Plint, T., Serrano, E. G., Alvarez, X. M., Ramirez, I., & Longstaffe, F. J. (2017). Within-wing isotopic ($\delta^{2}\text{H}$, $\delta^{13}\text{C}$, $\delta^{15}\text{N}$) variation of monarch butterflies: implications for studies of migratory origins and diet. *Animal Migration*, 4(1). <https://doi.org/10.1515/ami-2017-0002>

NO TIENE CITAS

- 218) Ihl, T., Bautista, F., & Mendoza, M. (2017). Conservación e intensidad de uso de la tierra en la reserva de la biosfera Zicuirán-Infiernillo, Michoacán. *Terra Digitalis*, 1(1).
<https://doi.org/10.22201/IGG.TERRADIGITALIS.2017.1.2>

NO TIENE CITAS

- 219) Jalmacin, N. P. A., Gaspar, G. S., Mendoza-Cantú, M. E., & Francisco, D. A. S. B. (2017). Land cover and land use change in coastal basins from the Central Pacific coast of Mexico | [Cambio de cobertura y uso de suelo en cuencas tropicales costeras del Pacífico central mexicano]. *Investigaciones Geográficas, Boletín Del Instituto de Geografía*, 55.
<https://doi.org/dx.doi.org/10.14350/rig.56770>

CITAS TIPO A

298. Sandoval-Murillo, L., & Barrantes-Castillo, G. (2021). Changes in land cover in coastal erosion hotspots in the southern Caribbean of Costa Rica, during the 2005-2017 period [Cambios en la cobertura de la tierra en los puntos calientes de erosión costera en el caribe sur de Costa Rica, durante el periodo 2005 - 2017]. *Uniciencia*, 35(2).
<https://doi.org/10.15359/RU.35-2.6>

- 220) Kowalewski, S. A., Brannan, S. P., Vilchis, M. Y. C., Luna, L. D., Ayala, G. G., Zárate, J. L. L., Sobel, F. M., Walsh, L. R. S., Turck, E. B., Turck, J. A., & Vepretskiy, S. (2017). Regional archaeology and local interests in Coixtlahuaca, Oaxaca. *Latin American Antiquity*, 28(3), 353–372. <https://doi.org/10.1017/laq.2017.19>

NO TIENE CITAS

- 221) Lefebvre, K. (2017). De lo efímero a lo perdurable, el sello de la religión cristiana en el paisaje: el sistema constructivo de los edificios religiosos primitivos en la región de Acámbaro. *Relaciones Estudios de Historia y Sociedad*, 38(152).
<https://doi.org/10.24901/REHS.V38I152.358>

NO TIENE CITAS

- 222) Lomelí Jiménez, A. J., Pérez-Salicrup, D. R., Figueroa Rangel, B. L., Mendoza-Cantú, M. E., Cuevas Guzmán, R., Andresen, E., & Morfin Ríos, J. E. (2017). Are changes in remotely sensed canopy cover associated to changes in vegetation structure, diversity, and composition in recovered tropical shrublands? *Plant Ecology*. <https://doi.org/10.1007/s11258-017-0750-x>

NO TIENE CITAS

- 223) Luz, A. C., Paneque-Gálvez, J., Guèze, M., Pino, J., Macía, M. J., Orta-Martínez, M., & Reyes-García, V. (2017). Continuity and change in hunting behaviour among contemporary indigenous peoples. *Biological Conservation*, 209, 17–26.
<https://doi.org/10.1016/j.biocon.2017.02.002>

CITAS TIPO A

299. Choo, J., Gill, B. D., Zuur, A. F., Zent, E., & Economo, E. P. (2020). Impacts of an indigenous settlement on the taxonomic and functional structure of dung beetle communities in the Venezuelan Amazon. *Biodiversity and Conservation*, 29(1), 207–228. <https://doi.org/10.1007/s10531-019-01879-5>
300. Coomes, O. T., Takasaki, Y., & Abizaid, C. (2020). Impoverishment of local wild resources in western Amazonia: a large-scale community survey of local ecological knowledge. *Environmental Research Letters*, 15(7). <https://doi.org/10.1088/1748-9326/ab83ad>
301. Da Silva, J. S., Do Nascimento, A. L. B., Alves, R. R. N., & Albuquerque, U. P. (2020). Use of game fauna by Fulni-ô people in Northeastern Brazil: Implications for conservation. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-00367-3>
302. Donders, I., & Barriocanal, C. (2020). The influence of markets on the nutrition transition of hunter-gatherers: Lessons from the western amazon. *International Journal of Environmental Research and Public Health*, 17(17), 1–17. <https://doi.org/10.3390/ijerph17176307>
303. Fernández-Llamazares, Á., & Virtanen, P. K. (2020). Game masters and Amazonian Indigenous views on sustainability. *Current Opinion in Environmental Sustainability*, 43, 21–27. <https://doi.org/10.1016/j.cosust.2020.01.004>
304. Knoop, S. B., Moretta, T. Q., El Bizri, H. R., & Cheyne, S. M. (2020). Age, Religion, and Taboos Influence Subsistence Hunting by Indigenous People of the Lower Madeira River, Brazilian Amazon. *JOURNAL OF ETHNOBIOLOGY*, 40(2), 131–148. <https://doi.org/10.2993/0278-0771-40.2.13>

CITAS TIPO B

305. Reyes-García, V., Díaz-Reviriego, I., Duda, R., Fernández-Llamazares, Á., & Gallois, S. (2020). “Hunting Otherwise”: Women’s Hunting in Two Contemporary Forager-Horticulturalist Societies. *Human Nature*, 31(3), 203–221. <https://doi.org/10.1007/s12110-020-09375-4>
- 224) Macías-Rodríguez, M. Á., Giménez de Azcárate-Cornide, J., & Gopar-Merino, L. F. (2017). Sistematización bioclimática de la Sierra Madre Occidental (Méjico) y su relación con los pisos de vegetación Bioclimatic systematization of Sierra Madre Occidental (Mexico) and it's relationship with vegetation belts. *Polibotánica*, 0(43), 125–163. <https://doi.org/10.18387/polibotanica.43.6>

NO TIENE CITAS

- 225) Martínez-Serrano, A., & Bollo-Manent, M. (2017). Aplicación del enfoque geoecológico para la interpretación espacial de los niveles de urbanización Application of a geo-ecological approach to spatial interpretation of urbanization levels. *Economía Sociedad y Territorio*, XVII(53), 115–144

NO TIENE CITAS

- 226) Mas, J.-F., Lemoine Rodríguez, R., González, R., López Sánchez, J., Piña Garduño, A., & Herrera Flores, E. (2017). Evaluación de las tasas de deforestación en Michoacán a escala detallada mediante un método híbrido de clasificación de imágenes de percepción remota [Assessment of deforestation rates in Michoacan at detailed scale through a hybrid classification method . *Madera y Bosques*, 23(2), 119–131. <https://doi.org/10.21829/myb.2017.2321472>

CITAS TIPO A

306. Flores-Tolentino, M., García-Valdés, R., Saénz-Romero, C., Ávila-Díaz, I., Paz, H., & Lopez-Toledo, L. (2020). Distribution and conservation of species is misestimated if biotic interactions are ignored: the case of the orchid *Laelia speciosa*. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-63638-9>
307. Godínez-Gómez, O., Schank, C., Mas, J.-F., & Mendoza, E. (2020). An integrative analysis of threats affecting protected areas in a biodiversity stronghold in Southeast Mexico. *Global Ecology and Conservation*, 24. <https://doi.org/10.1016/j.gecco.2020.e01297>
308. Reyes-González, A., Camou-Guerrero, A., del-Val, E., Ramírez, M. I., & Porter-Bolland, L. (2020). Biocultural Diversity Loss: the Decline of Native Stingless Bees (Apidae: Meliponini) and Local Ecological Knowledge in Michoacán, Western México. *Human Ecology*. <https://doi.org/10.1007/s10745-020-00167-z>

CITAS TIPO B

309. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60010>
- 227) Mas, J.-F., Lemoine-Rodríguez, R., González-López, R., López-Sánchez, J., Piña-Garduño, A., & Herrera-Flores, E. (2017). Land use/land cover change detection combining automatic processing and visual interpretation. *European Journal of Remote Sensing*, 50(1), 626–635. <https://doi.org/10.1080/22797254.2017.1387505>

CITAS TIPO A

310. Das, S., & Angadi, D. P. (2021). Land use land cover change detection and monitoring of urban growth using remote sensing and GIS techniques: a micro-level study. *GeoJournal*. <https://doi.org/10.1007/s10708-020-10359-1>
311. Das, S., & Angadi, D. P. (2020). Assessment of urban sprawl using landscape metrics and Shannon's entropy model approach in town level of Barrackpore sub-divisional region, India. *Modeling Earth Systems and Environment*. <https://doi.org/10.1007/s40808-020-00990-9>
312. Deur, M., Gašparović, M., & Balenović, I. (2020). Tree species classification in mixed deciduous forests using very high spatial resolution satellite imagery and machine learning methods. *Remote Sensing*, 12(23), 1–18. <https://doi.org/10.3390/rs12233926>

313. Godínez-Gómez, O., Schank, C., Mas, J.-F., & Mendoza, E. (2020). An integrative analysis of threats affecting protected areas in a biodiversity stronghold in Southeast Mexico. *Global Ecology and Conservation*, 24. <https://doi.org/10.1016/j.gecco.2020.e01297>
314. Liang, J., Xie, Y., Sha, Z., & Zhou, A. (2020). Modeling urban growth sustainability in the cloud by augmenting Google Earth Engine (GEE). *Computers, Environment and Urban Systems*, 84. <https://doi.org/10.1016/j.compenvurbsys.2020.101542>
315. Liu, L., Olteanu-Raimond, A.-M., Jolivet, L., Bris, A.-L., & See, L. (2020). A data fusion-based framework to integrate multi-source VGI in an authoritative land use database. *International Journal of Digital Earth*. <https://doi.org/10.1080/17538947.2020.1842524>
316. Salah, M. (2020). Uncertainty management for robust probabilistic change detection from multi-temporal Geoeye-1 imagery. *Applied Geomatics*. <https://doi.org/10.1007/s12518-020-00346-z>
317. Talukdar, S., Singha, P., Mahato, S., Shahfahad, Pal, S., Liou, Y.-A., & Rahman, A. (2020). Land-use land-cover classification by machine learning classifiers for satellite observations-A review. *Remote Sensing*, 12(7). <https://doi.org/10.3390/rs12071135>

CITAS TIPO B

318. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60010>
- 228) Maya, A. E., & Manent, M. B. (2017). La Cartografía de las Unidades Inferiores de la Regionalización Físico-Geográfica (RFG) de Michoacán. *Terra Digitalis*, 1(1). <https://doi.org/10.22201/IGG.TERRADIGITALIS.2017.1.4>

NO TIENE CITAS

- 229) Méndez-Lemus, Y., & Vieyra, A. (2017). How social capital enables or restricts the livelihoods of poor peri-urban farmers in Mexico. *Development in Practice*, 27(3), 301–315. <https://doi.org/10.1080/09614524.2017.1296109>

CITAS TIPO A

319. Afriyie, K., Abass, K., & Adjei, P. O.-W. (2020). Urban sprawl and agricultural livelihood response in peri-urban Ghana. *International Journal of Urban Sustainable Development*, 12(2), 202–218. <https://doi.org/10.1080/19463138.2019.1691560>
320. Bhanye, J., & Dzingirai, V. (2020). Structures and networks of accessing and securing land among peri-urban squatters: the case of Malawian migrants at Lydiate informal settlement in Zimbabwe. *African Identities*. <https://doi.org/10.1080/14725843.2020.1813551>

321. Diehl, J. A. (2020). Growing for sydney: Exploring the urban food system through farmers' social networks. *Sustainability (Switzerland)*, 12(8).
<https://doi.org/10.3390/SU12083346>
- 230) Méndez-Lemus, Y., Vieyra, A., & Poncela, L. (2017). Peri-urban local governance? Intra-government relationships and social capital in a peripheral municipality of Michoacán, Mexico. *Progress in Development Studies*, 17(1), 1–23. <https://doi.org/10.1177/1464993416674297>

CITAS TIPO A

322. Dulhunty, A. (2020). Gendered isolation, idealised communities and the role of collective power in West Bengal self-help groups. *Gender Place And Culture*, 1–22.
<https://doi.org/10.1080/0966369X.2020.1754167>
323. Quimbayo Ruiz, G. A., Kotilainen, J., & Salo, M. (2020). Reterritorialization practices and strategies of campesinos in the urban frontier of Bogotá, Colombia. *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.105058>
324. Quiroz-Ibarra, A., Torres-Lima, P., & Conway-Gómez, K. (2020). Community adaptive capacity in Peri-urban natural protected areas: A case study near Mexico City. *Sustainability (Switzerland)*, 12(11). <https://doi.org/10.3390/su12114416>
- 231) Méndez-Lemus, Y., Vieyra, A., & Poncela, L. (2017). Periurbanization, Agricultural Livelihoods and Ejidatarios Social Capital: Lessons from a Periphery Municipality in Michoacán, Mexico. *Procedia Engineering*, 198, 428–443.
<https://doi.org/10.1016/J.PROENG.2017.07.098>

NO TIENE CITAS

- 232) Morales Iglesias, H., Guadalupe, P. S. A., Manent, B., & Manuel. (2017). Los Paisajes Físico-Geográficos del estado de Chiapas, México a escala 1:250 000. *Terra Digitalis*, 1(1).
<https://doi.org/10.22201/IGG.TERRADIGITALIS.2017.1.8>

NO TIENE CITAS

- 233) Napoletano, B. M., Paneque-Gálvez, J., Garibay, C., & Vieyra, A. (2017). Informality and geographic rift in Latin America. In *Marginal Urbanisms: Informal and Formal Development in Cities of Latin America* (pp. 48–63). Cambridge Scholars Publishing.

NO TIENE CITAS

- 234) Napoletano, B. M., Pijanowski, B. C., & Dunning, J. B. (2017). Influences of horizontal and vertical aspects of land cover and their interactions with regional factors on patterns of avian species-richness. *Cogent Environmental Science*, 3(1), 1296604.
<https://doi.org/10.1080/23311843.2017.1296604>

NO TIENE CITAS

- 235) Napoletano, B. M. (2017). Integrating biophony into biodiversity assessment. *Ecoacoustics: The Ecological Role of Sounds*, 169–192.
<https://doi.org/10.1002/9781119230724.ch10>

NO TIENE CITAS

- 236) Orozco-Ramírez, Q., Perales, H., & Hijmans, R. J. (2017). Geographical distribution and diversity of maize (*Zea mays* L. subsp. *mays*) races in Mexico. *Genetic Resources and Crop Evolution*, 64(5), 855–865. <https://doi.org/10.1007/s10722-016-0405-0>

CITAS TIPO A

325. Hernández, G. F. G., Vázquez, J. L. A., Durán, K. J., Ramírez, E. G., & Gómez, E. F. (2020). Genealogical relationships and morphometry of the pericarp in quality protein maize [Relaciones genealógicas y morfometría del pericarpio en maíces con calidad de proteína]. *Idesia*, 38(2), 87–93. <https://doi.org/10.4067/S0718-34292020000200087>
- 237) Orozco-Ramírez, Q., & Astier, M. (2017). Socio-economic and environmental changes related to maize richness in Mexico's central highlands. *Agriculture and Human Values*, 34(2), 377–391. <https://doi.org/10.1007/s10460-016-9720-5>

CITAS TIPO A

326. Bayuelo-Jiménez, J. S., Muraoka, T., de la Cruz-Torres, E., Quintero-Ponce, E., Paredes-Gutiérrez, L. C., & Zaman, M. (2020). Phosphorus fractions and dynamics as affected by land-use changes in the Central Mexican highlands. *Soil Use and Management*, 36(2), 240–249. <https://doi.org/10.1111/sum.12550>
327. Deng, C., Pisani, B., Hernández, H., & Li, Y. (2020). Monitoreo del impacto del cambio climático en los recursos hidráticos en un área semi-arida de México central mediante un modelo SWAT. *Boletín de La Sociedad Geológica Mexicana*, 72(2), 1–19. <https://doi.org/10.18268/BSGM2020v72n2a150819>

CITAS TIPO B

328. Astier, M., Orozco-Ramírez, Q., Walker, R., Galván-Miyoshi, Y., González-Esquivel, C., & Simmons, C. S. (2020). Post-NAFTA changes in peasant land use - The case of the patzcuaro lake watershed region in the central-west Mexico. *Land*, 9(3). <https://doi.org/10.3390/land9030075>
- 238) Orozco-Ramírez, Q., Astier, M., & Barrasa, S. (2017). Agricultural Land Use Change after NAFTA in Central West Mexico. *Land*, 6(4), 66. <https://doi.org/10.3390/land6040066>

CITAS TIPO A

329. Bonilla-Moheno, M., & Aide, T. M. (2020). Beyond deforestation: Land cover transitions in Mexico. *Agricultural Systems*, 178. <https://doi.org/10.1016/j.agsy.2019.102734>

- 239) Orozco-Ramírezx, Q., Odenthal, J., & Astier, M. (2017). Maize diversity in Patzcuaro, Michoacan, Mexico, and its relationship with environmental and social factors . *Agrociencia*, 51(8), 867–884

NO TIENE CITAS

- 240) Paneque-Gálvez, J., Vargas-Ramírez, N., Napoletano, B., & Cummings, A. (2017). Grassroots Innovation Using Drones for Indigenous Mapping and Monitoring. *Land*, 6(4), 86. <https://doi.org/10.3390/land6040086>

CITAS TIPO A

330. Colloredo-Mansfeld, M., Laso, F. J., & Arce-Nazario, J. (2020). Uav-based participatory mapping: Examining local agricultural knowledge in the Galapagos. *Drones*, 4(4), 1–13. <https://doi.org/10.3390/drones4040062>
331. Hiebert, B., Nouvet, E., Jeyabalan, V., & Donelle, L. (2020). The application of drones in healthcare and health-related services in north america: A scoping review. *Drones*, 4(3), 1–17. <https://doi.org/10.3390/drones4030030>
332. Tauli-Corpuz, V., Alcorn, J., Molnar, A., Healy, C., & Barrow, E. (2020). Cornered by PAs: Adopting rights-based approaches to enable cost-effective conservation and climate action. *World Development*, 130. <https://doi.org/10.1016/j.worlddev.2020.104923>
333. Thompson, K.-L., Lantz, T. C., & Ban, N. C. (2020). A review of indigenous knowledge and participation in environmental monitoring. *Ecology and Society*, 25(2), 1–27. <https://doi.org/10.5751/ES-11503-250210>
334. Ungar, M., McRuer, J., Liu, X., Theron, L., Blais, D., & Schnurr, M. A. (2020). Social-ecological resilience through a biocultural lens: A participatory methodology to support global targets and local priorities. *Ecology and Society*, 25(3), 1. <https://doi.org/10.5751/ES-11621-250308>

CITAS TIPO B

335. Vargas-Ramírez, N., & Paneque-Gálvez, J. (2020). Regulatory challenges for community use of drones in Mexico [Desafíos normativos para el uso comunitario de drones en México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60007>

- 241) Pola-villaseñor, S., Méndez-lemus, Y., & Vieyra, A. (2017). Acceso al suelo ejidal periurbano : análisis desde el capital social Access to mexican periurban social land : a social capital analytical approach. *Economía, Sociedad y Territorio*, xvii(54), 429–460. <https://doi.org/http://dx.doi.org/10.22136/est002017728>

NO TIENE CITAS

- 242) Quevedo, A., & Gao, Y. (2017). Detection of forest disturbances by time series analysis of NDVI from MODIS sensor for Michoacan State, Mexico (2000 - 2014). *38th Asian Conference on Remote Sensing - Space Applications: Touching Human Lives, ACRS 2017*, 2017-Octob.

NO TIENE CITAS

- 243) Ramírez-Mejía, D., Cuevas, G., Meli, P., & Mendoza, E. (2017). Land use and cover change scenarios in the Mesoamerican Biological Corridor-Chiapas, México. *Botanical Sciences*, 95(2), 221. <https://doi.org/10.17129/botsci.838>

CITAS TIPO A

336. Heinze, A., Bongers, F., Ramírez Marcial, N., García Barrios, L., & Kuyper, T. W. (2020). The montane multifunctional landscape: How stakeholders in a biosphere reserve derive benefits and address trade-offs in ecosystem service supply. *Ecosystem Services*, 44. <https://doi.org/10.1016/j.ecoser.2020.101134>

CITAS TIPO B

337. Godínez-Gómez, O., Schank, C., Mas, J.-F., & Mendoza, E. (2020). An integrative analysis of threats affecting protected areas in a biodiversity stronghold in Southeast Mexico. *Global Ecology and Conservation*, 24. <https://doi.org/10.1016/j.gecco.2020.e01297>

- 244) Rodríguez-Soto, C., Velazquez, A., Monroy-Vilchis, O., Lemes, P., & Loyola, R. (2017). Joint ecological, geographical and cultural approach to identify territories of opportunity for large vertebrates conservation in Mexico. *Biodiversity and Conservation*, 1–20. <https://doi.org/10.1007/s10531-017-1335-7>

CITAS TIPO A

338. Abdelhafidh, M., Fourati, M., & Chaari Fourati, L. (2020). A genetic algorithm-based intelligent solution for water pipeline monitoring system in a transient state. *Concurrency Computation*. <https://doi.org/10.1002/cpe.5959>

339. Nishant, R., Kennedy, M., & Corbett, J. (2020). Artificial intelligence for sustainability: Challenges, opportunities, and a research agenda. *International Journal of Information Management*, 53. <https://doi.org/10.1016/j.ijinfomgt.2020.102104>

- 245) Russell-Smith, J., Monagle, C., Jacobsohn, M., Beatty, R. L., Bilbao, B., Millán, A., Vessuri, H., & Sánchez-Rose, I. (2017). Can savanna burning projects deliver measurable greenhouse emissions reductions and sustainable livelihood opportunities in fire-prone settings? *Climatic Change*, 140(1), 47–61. <https://doi.org/10.1007/s10584-013-0910-5>

CITAS TIPO A

340. Armenteras, D., González, T. M., Ríos, O. V, Elizalde, M. C. M., & Oliveras, I. (2020). Fire in the ecosystems of northern south america: Advances in the ecology of tropical fires in Colombia, Ecuador and Peru [Incendios en ecosistemas del norte de suramérica: Avances en la ecología del fuego tropical en Colombia, Ecuador y Perú]. *Caldasia*, 42(1), 1–16. <https://doi.org/10.15446/caldasia.v42n1.77353>

341. Bowman, D. M. J. S., Williamson, G. J., Price, O. F., Ndalila, M. N., & Bradstock, R. A. (2020). Australian forests, megafires and the risk of dwindling carbon stocks. *Plant Cell and Environment*. <https://doi.org/10.1111/pce.13916>
342. Duvert, C., Hutley, L. B., Beringer, J., Bird, M. I., Birkel, C., Maher, D. T., Northwood, M., Rudge, M., Setterfield, S. A., & Wynn, J. G. (2020). Net landscape carbon balance of a tropical savanna: Relative importance of fire and aquatic export in offsetting terrestrial production. *Global Change Biology*. <https://doi.org/10.1111/gcb.15287>
343. Nikolakis, W. D., & Roberts, E. (2020). Indigenous fire management: A conceptual model from literature. *Ecology and Society*, 25(4), 1–20. <https://doi.org/10.5751/ES-11945-250411>
344. Onde, S., Prior, L. D., McGregor, H. W., Reid, A. M., Johnson, C. N., Vigilante, T., Goonack, C., Williams, D., & Bowman, D. M. J. S. (2020). Small mammal diversity is higher in infrequently compared with frequently burnt rainforest-savanna mosaics in the north Kimberley, Australia. *Wildlife Research*. <https://doi.org/10.1071/WR20010>
345. Singh, C., Ford, J., Ley, D., Bazaz, A., & Revi, A. (2020). Assessing the feasibility of adaptation options: methodological advancements and directions for climate adaptation research and practice. *Climatic Change*. <https://doi.org/10.1007/s10584-020-02762-x>
- 246) Salinas-Melgoza, M., Skutsch, M., Lovett, J., & Borrego, A. (2017). Carbon emissions from dryland shifting cultivation: a case study of Mexican tropical dry forest. *Silva Fennica*, 51(1B). <https://doi.org/10.14214/sf.1553>

CITAS TIPO A

346. Ellis, E. A., Navarro Martínez, A., García Ortega, M., Hernández Gómez, I. U., & Chacón Castillo, D. (2020). Forest cover dynamics in the Selva Maya of Central and Southern Quintana Roo, Mexico: deforestation or degradation? *Journal of Land Use Science*, 15(1), 25–51. <https://doi.org/10.1080/1747423X.2020.1732489>
347. Gogoi, A., Sahoo, U. K., & Saikia, H. (2020). Vegetation and ecosystem carbon recovery following shifting cultivation in Mizoram-Manipur-Kachin rainforest eco-region, Southern Asia. *Ecological Processes*, 9(1). <https://doi.org/10.1186/s13717-020-00225-w>
- 247) Segundo Métay, I. G., Bocco, G., Velázquez, A., & Gajewski, K. (2017). On the relationship between landforms and land use in tropical dry developing countries. A GIS and multivariate statistical approach . *Investigaciones Geográficas*, 2017(93), 3–19. <https://doi.org/10.14350/ig.56438>

CITAS TIOP A

348. Bunel, R., Lecoq, N., Copard, Y., Guérin, E., de Wiel, M., & Massei, N. (2020). Generation of realistic synthetic catchments to explore fine continental surface processes. *Earth Surface Processes and Landforms*. <https://doi.org/10.1002/esp.5048>

- 248) Serrano, A. M. (2017). Geoecological zoning, a criterion for the interpretation & spatial analysis of the urban landscape of the city of Morelia . *Boletin de la Asociacion de Geografos Espanoles*, 2017(73), 343–367. <https://doi.org/10.21138/bage.2421>

NO TIENE CITAS

- 249) Skutsch, M., Balderas Torres, A., & Carrillo Fuentes, J. C. (2017). Policy for pro-poor distribution of REDD+ benefits in Mexico: How the legal and technical challenges are being addressed. *Forest Policy and Economics*, 75, 58–66. <https://doi.org/10.1016/j.forpol.2016.11.014>

CITAS TIPO A

349. Rakatama, A., Iftekhar, M. S., & Pandit, R. (2020). Perceived benefits and costs of REDD+ projects under different forest management regimes in Indonesia. *Climate and Development*, 12(5), 481–493. <https://doi.org/10.1080/17565529.2019.1642178>
350. Siddique, I., Gavito, M., Mora, F., Godínez Contreras, M. D. C., Arreola, F., Pérez-Salicrup, D., Martínez-Ramos, M., & Balvanera, P. (2021). Woody species richness drives synergistic recovery of socio-ecological multifunctionality along early tropical dry forest regeneration. *Forest Ecology and Management*, 482. <https://doi.org/10.1016/j.foreco.2020.118848>
- 250) Skutsch, M., Paneque-Gálvez, J., Ghilardi, A., Balderas Torres, A., Morfin-Rios, J., Michel-Fuentes, J. M., Carrillo, O., & Ross, D. (2017). Adapting REDD+ policy to sink conditions. *Forest Policy and Economics*, 80, 160–166. <https://doi.org/10.1016/j.forpol.2017.03.016>

CITAS TIPO A

351. Asiyanbi, A., & Lund, J. F. (2020). Policy persistence: REDD+ between stabilization and contestation. *Journal of Political Ecology*, 27(1), 378–400. <https://doi.org/10.2458/V27I1.23493>
352. Naime, J., Mora, F., Sánchez-Martínez, M., Arreola, F., & Balvanera, P. (2020). Economic valuation of ecosystem services from secondary tropical forests: trade-offs and implications for policy making. *Forest Ecology and Management*, 473. <https://doi.org/10.1016/j.foreco.2020.118294>
- 251) Solis Navarrete, J. A., & Bucio Mendoza, S. (2017). Diseño de una política de ciencia, tecnología e innovación a partir de métodos cualitativos. *Intersticios Sociales*, 14, 151–179.

NO TIENE CITAS

- 252) Vázquez C., G., Roy, P. D., Solis C., B., Smith M., S. M., Blanco M., E., & Lozano-Santacruz, R. (2017). Holocene paleohydrology of the Etzatlán-Magdalena basin in western-central Mexico and evaluation of main atmospheric forcings. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 487, 149–157. <https://doi.org/10.1016/j.palaeo.2017.08.029>

CITAS TIPO A

353. Caballero, M., Zawisza, E., Hernández, M., Lozano-García, S., Ruiz-Córdova, J. P., Waters, M. N., & Ortega Guerrero, B. (2020). The Holocene history of a tropical high-altitude lake in central Mexico. *Holocene*, 30(6), 865–877. <https://doi.org/10.1177/0959683620902226>
354. Roy, P. D., García-Arriola, O. A., Garza-Tarazon, S., Vargas-Martínez, I. G., Muthusankar, G., Giron-García, P., Sánchez-Zavala, J. L., & Macias-Romo, M. C. (2020). Late Holocene depositional environments of Lake Coatetelco in Central-Southern Mexico and comparison with cultural transitions at Xochicalco. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 560. <https://doi.org/10.1016/j.palaeo.2020.110050>
355. Straub, K. M., Duller, R. A., Foreman, B. Z., & Hajek, E. A. (2020). Buffered, Incomplete, and Shredded: The Challenges of Reading an Imperfect Stratigraphic Record. *Journal of Geophysical Research: Earth Surface*, 125(3). <https://doi.org/10.1029/2019JF005079>
- 253) Vessuri, H. (2017). Athematictransition in STS? [Une transition thématique dans les STS?]. *Revue d'Anthropologie Des Connaissances*, 11(2), 133-139 and ag-am and xxxiii-xxxxix. <https://doi.org/10.3917/rac.035.0133>

NO TIENE CITAS

- 254) Vessuri, H. (2017). From science as “development assistance” to “global philanthropy.” In *The Routledge Handbook of the Political Economy of Science*. <https://doi.org/10.4324/9781315685397>

NO TIENE CITAS

- 255) Wilde, M., Morales Barrera, W. V., Schwindt, D., Bücker, M., Castillo, B. S., Terhorst, B., & Rodríguez Elizarrarás, S. R. (2017). Multi-methodological Studies on the Large El Capulín Landslide in the State of Veracruz (Mexico). In *Advancing Culture of Living with Landslides* (pp. 173–181). Springer International Publishing. https://doi.org/10.1007/978-3-319-53483-1_20

NO TIENE CITAS

2016

- 256) Aguilar, Y., Bautista, F., Mendoza, M. E., Frausto, O., & Ihl, T. (2016). Density of karst depressions in YucatÁn state, Mexico. *Journal of Cave and Karst Studies*, 78(2), 51–60. <https://doi.org/10.4311/2015ES0124>

CITAS TIPO A

356. Cejudo, E., Acosta-Gonzalez, G., Ortega-Camacho, D., & Tun-Rosado, G. E. (2020). Changes in the hydrochemistry of a karstic lake in Yucatan, Mexico. *Environmental Earth Sciences*, 79(5). <https://doi.org/10.1007/s12665-020-8838-3>

CITAS TIPO B

357. Fragoso-Servón, P., Corona, A. P., Zúñiga, F. B., Hernández, B. P., & Reyes, N. A. (2020). Soils in extreme conditions: The case of the catenas karst-marsh-coastline in the Mexican Caribbean. *Boletín de La Sociedad Geologica Mexicana*, 72(2), 1–17. <https://doi.org/10.18268/BSGM2020v72n2a040619>
- 257) Aguilar-Duarte, Y., Bautista, F., Mendoza, M. E., Frausto, O., Ihl, T., & Delgado, C. (2016). Ivaky: Index of vulnerability to pollution of yucatecan karstic aquifer . *Revista Mexicana de Ingenieria Quimica*, 15(3), 913–933.

CITAS TIPO B

358. Gallegos, Á., López-Carmona, D., & Bautista, F. (2019). Quantitative assessment of environmental soil functions in volcanic zones from Mexico using S&E software. *Sustainability (Switzerland)*, 11(17). <https://doi.org/10.3390/su11174552>
- 258) Aguilar-Romero, R., García-Oliva, F., Pineda-García, F., Torres, I., Peña-Vega, E., Ghilardi, A., & Oyama, K. (2016). Patterns of distribution of nine Quercus species along an environmental gradient in a fragmented landscape in central Mexico. *Botanical Sciences*, 94(3), 471–482. <https://doi.org/10.17129/botsci.620>

CITAS TIPO A

359. Garibay-Orijel, R., Argüelles-Moyao, A., álvarez-Manjarrez, J., ángeles-Argáiz, R. E., García-Guzmán, O. M., & Hernández-Yáñez, H. (2020). Diversity and importance of edible mushrooms in ectomycorrhizal communities in Mexican neotropics. In *Mushrooms, Humans and Nature in a Changing World: Perspectives from Ecological, Agricultural and Social Sciences*. https://doi.org/10.1007/978-3-030-37378-8_15
360. Susana Valencia, A., & Coombes, A. J. (2020). Nomenclatural revision and lectotypification of five species of Mexican oaks: Quercus (Fagaceae). *Phytotaxa*, 428(2), 81–92. <https://doi.org/10.11646/phytotaxa.428.2.2>
361. Maya-García, R., Torres-Miranda, A., Cuevas-Reyes, P., & Oyama, K. (2020). Morphological differentiation among populations of Quercus elliptica née (Fagaceae) along an environmental gradient in Mexico and Central America [Diferenciación morfológica entre poblaciones de quercus elliptica née (fagaceae) a lo largo de un gradiente ambiental en méxico y américa central]. *Botanical Sciences*, 98(1), 50–65. <https://doi.org/10.17129/BOTSCI.2395>

CITAS TIPO B

362. Arenas-Navarro, M., García-Oliva, F., Torres-Miranda, A., Téllez-Valdés, O., & Oyama, I. (2020). Environmental filters determine the distribution of tree species in a threatened biodiversity hotspot in Western Mexico [Los filtros ambientales determinan la distribución de especies de árboles en una región crítica de biodiversidad amenazada en el occidente de México]. *Botanical Sciences*, 98(2), 219–237. <https://doi.org/10.17129/BOTSCI.2398>
363. Lara-De La Cruz, L. I., García-Oliva, F., Oyama, K., & González-Rodríguez, A. (2020). Association of functional trait variation of Quercus castanea with temperature and

water availability gradients at the landscape level [Relación de la variación de atributos funcionales de quercus castanea con gradientes de temperatura y disponibilidad de agua a nivel de paisaje]. *Botanical Sciences*, 98(1), 16–27.
<https://doi.org/10.17129/BOTSCI.2449>

- 259) Álvarez Larraín Alina. (2016). Don Mateo—El Cerro, a Newly Rediscovered Late Period Settlement in Yocavil (Cata- marca, Argentina). *Andean Past*, 12(1 Article 9), 203–2010.

NO TIENE CITAS

- 260) Álvarez Larrain, A. (2016). Paisajes agroalfareros del primer y segundo milenio D.C. en la Mesada de Andalhuala Banda (Yocavil, Noroeste Argentino). *Ñawpa Pacha*, 36(2), 161–184.
<https://doi.org/10.1080/00776297.2016.1239812>

NO TIENE CITAS

- 261) Anaya, C. A., Mendoza, M., Rivera, M., Páez, R., & Daniel Olivares-Martínez, L. (2016). Organic carbon content and water retention in soils of a cloud forest in michoacán, México. *Agrociencia*, 50(2), 251–269.

CITAS TIPO A

364. Cano-Flores, O., Vela-Correa, G., Acevedo-Sandoval, O. A., & Valera-Pérez, M. Á. (2020). Organic carbon concentrations in the woodland and soils of the protected natural area “El Faro” in Tlalmanalco, Estado de Mexico [Concentraciones de carbono orgánico en el arbolado y suelos del área natural protegida El Faro en Tlalmanalco, Estado de México]. *Terra Latinoamericana*, 38(4), 895–905.
<https://doi.org/10.28940/terra.v38i4.757>

- 262) Ángeles, G.-T., Dubrovina, I. A., & Francisco, B. (2016). Soil & Environment as a tool for soil environmental functions evaluation. *Programmnye Produkty i Sistemy*, 30, 195–200.
<https://doi.org/10.15827/0236-235X.114.195-200>

NO TIENE CITAS

- 263) Bárcenas, L., De la Tejera H., B., & Santos O., Á. (2016). Transformaciones rur-urbanas en el municipio de Tacámbaro, Michoacán. *Economía y Sociedad*, 0(34).

NO TIENE CITAS

- 264) Bautista, F., García, E., & Gallegos, Á. (2016). The App SOC plus a tool to estimate and calculate organic carbon in the soil profile. *Journal of Applied Research and Technology*, 14(2), 135–139. <https://doi.org/10.1016/j.jart.2016.03.002>

CITAS TIPO A

365. Balaganesh, P., Annapoorani, E., Sridevi, S., Vasudevan, M., Suneeth Kumar, S. M., & Natarajan, N. (2021). Nitrate Sequestration and Sorption Capacity in Soil Under Varying Organic Loading Conditions. *Lecture Notes in Civil Engineering*, 79, 141–150. https://doi.org/10.1007/978-981-15-5101-7_14
366. Balaganesh, P., Vasudevan, M., Suneethkumar, S. M., Shahir, S., & Natarajan, N. (2020). Evaluation of sugarcane and soil quality amended by sewage sludge derived compost and chemical fertilizer. *Nature Environment and Pollution Technology*, 19(4), 1737–1741. <https://doi.org/10.46488/NEPT.2020.v19i04.045>
367. Balaganesh, P., Vasudevan, M., Natarajan, N., & Suneeth Kumar, S. M. (2020). Improving Soil Fertility and Nutrient Dynamics with Leachate Attributes from Sewage Sludge by Impoundment and Co-Composting. *Clean - Soil, Air, Water*, 48(12). <https://doi.org/10.1002/clen.202000125>
- 265) Bautista, F., Delgado, C., Gallegos, A., & Pacheco, A. (2016). Software for land evaluation (soil, water and climate). *Proceedings From International Conference: Soil - The Non-Renewable Environmental Resource*, 22–34.

NO TIENE CITAS

- 266) Bocco, G. (2016). Gully Erosion Analysis. Why Geopedology Matters? In *Geopedology* (pp. 399–409). Springer International Publishing. https://doi.org/10.1007/978-3-319-19159-1_24

CITAS TIPO A

368. Koci, J., Sidle, R. C., Jarihani, B., & Cashman, M. J. (2020). Linking hydrological connectivity to gully erosion in savanna rangelands tributary to the Great Barrier Reef using structure-from-motion photogrammetry. *Land Degradation and Development*, 31(1), 20–36. <https://doi.org/10.1002/ldr.3421>
- 267) Bocco, G., & Winklerprins, A. (2016). General principles behind traditional environmental knowledge: the local dimension in land management. *Geographical Journal*, 182(4), 375–383. <https://doi.org/10.1111/geoj.12147>

CITAS TIPO A

369. Pete, S. H. (2020). Selis ontological perspectives of environmental sustainability from oral traditions. *Current Opinion In Environmental Sustainability*, 43, 71–76. <https://doi.org/10.1016/j.cosust.2020.03.003>
- 268) Bocco, G. (2016). Remoteness and remote places. A geographic perspective. *Geoforum*, 77, 178–181. <https://doi.org/10.1016/j.geoforum.2016.11.003>

CITAS TIPO A

370. Franch-Pardo, I., Napoletano, B. M., Rosete-Verges, F., & Billa, L. (2020). Spatial analysis and GIS in the study of COVID-19. A review. *Science of the Total Environment*, 739. <https://doi.org/10.1016/j.scitotenv.2020.140033>

371. Xu, J., Song, J., Li, B., Liu, D., Wei, D., & Cao, X. (2020). Do settlements isolation and land use changes affect poverty? Evidence from a mountainous province of China. *Journal of Rural Studies*, 76, 163–172.
<https://doi.org/10.1016/j.jrurstud.2020.04.018>
372. Zhao, B., & Huang, X. (2020). Encrypted monument: The birth of crypto place on the blockchain. *Geoforum*, 116, 149–152. <https://doi.org/10.1016/j.geoforum.2020.08.011>
- 269) Cano, M., Tejera, B. D. la, Casas, A., Salazar, L., & García-Barrios, R. (2016). Conocimientos tradicionales y prácticas de manejo del huerto familiar en dos comunidades tlahuicas del estado de México, México. *Revibec: Revista Iberoamericana de Economía Ecológica*, 25(0), 81–94. <http://www.raco.cat/index.php/Revibec/article/view/310592>

NO TIENE CITAS

- 270) Carlón Allende, T., Mendoza, M. E., Pérez-Salicrup, D. R., Villanueva-Díaz, J., & Lara, A. (2016). Climatic responses of *Pinus pseudostrobus* and *Abies religiosa* in the Monarch Butterfly Biosphere Reserve, Central Mexico. *Dendrochronologia*, 38, 103–116.
<https://doi.org/10.1016/j.dendro.2016.04.002>

CITAS TIPO A

373. Gutiérrez-García, G., Beramendi-Orosco, L. E., & Johnson, K. R. (2020). Climate-growth relationships of *Pinus pseudostrobus* from a tropical mountain cloud forest in northeast Mexico. *Dendrochronologia*, 64.
<https://doi.org/10.1016/j.dendro.2020.125749>
374. Pérez-Miranda, R., Arriola-Padilla, V. J., & Romero-Sánchez, M. E. (2020). Characterizing new wintering sites for monarch butterfly colonies in Sierra Nevada, Mexico. *Insects*, 11(6), 1–15. <https://doi.org/10.3390/insects11060384>

CITAS TIPO B

375. Manzanilla-Quinones, U., Aguirre-Calderón, Ó. A., Jiménez-Pérez, J., & Villanueva-Díaz, Y. J. (2020). Climate sensitivity in tree-ring widths of *Pinus hartwegii*: A Mexican alpine species with dendroclimatic potential [Sensibilidad climática en anchuras de anillos de crecimiento de *Pinus hartwegii*: Una especie alpina mexicana con potencial dendroclimático]. *Revista Mexicana de Biodiversidad*, 91.
<https://doi.org/10.22201/IB.20078706E.2020.91.3117>
376. Sáenz-Ceja, J. E., & Pérez-Salicrup, D. R. (2020). Modification of fire regimes inferred from the age structure of two conifer species in a tropical montane forest, mexico. *Forests*, 11(11), 1–15. <https://doi.org/10.3390/f11111193>
- 271) Cejudo, R., Delgado, C., Israde, I., & Bautista, F. (2016). Identificación de zonas presumiblemente contaminadas por elementos tóxicos por técnicas no convencionales en la ciudad de Morelia Michoacán. *Latinmag Letters*, 6(05), 1–6.

NO TIENE CITAS

- 272) Cejudo, R., Gonsebatt, M., Bautista, F., Goguitchaisvili, A., Morales, J., Delgado, C., & Rivas, H. (2016). Estudio de propiedades magnéticas en riñón e hígado de *Mus musculus* para la detección en elementos tóxicos. *Latinmag Letters*, 6(03), 1–5.

NO TIENE CITAS

- 273) Cejudo, R., Israde, I., Delgado, C., Goguichaisvili, A., Quintana, P., Cortés, J., Morales, J., & Bautista, F. (2016). Estudio magnético y geoquímico de lodos lixiviados de sitios de disposición final de residuos urbanos. *Latinmag Letters*, 6(04), 1–5.

NO TIENE CITAS

- 274) Correa Ayram, C. A., Mendoza, M. E., Etter, A., & Salicrup, D. R. P. (2016). Habitat connectivity in biodiversity conservation: A review of recent studies and applications. *Progress in Physical Geography*, 40(1), 7–37. <https://doi.org/10.1177/0309133315598713>

CITAS TIPO A

377. Bergès, L., Avon, C., Bezombes, L., Clauzel, C., Duflot, R., Foltête, J.-C., Gaucherand, S., Girardet, X., & Spiegelberger, T. (2020). Environmental mitigation hierarchy and biodiversity offsets revisited through habitat connectivity modelling. *Journal of Environmental Management*, 256.
<https://doi.org/10.1016/j.jenvman.2019.109950>
378. Brown, B. L., & Barney, J. N. (2021). Rethinking Biological Invasions as a Metacommunity Problem. *Frontiers in Ecology and Evolution*, 8.
<https://doi.org/10.3389/fevo.2020.584701>
379. Burge, O. R., Innes, J. G., Fitzgerald, N., Guo, J., Etherington, T. R., & Richardson, S. J. (2021). Assessing the habitat and functional connectivity around fenced ecosanctuaries in New Zealand. *Biological Conservation*, 253.
<https://doi.org/10.1016/j.biocon.2020.108896>
380. Capon, M., Lysaniuk, B., Godard, V., Clauzel, C., & Simon, L. (2021). Characterizing the landscape compositions of urban wildlife encounters: the case of the stone marten (*Martes foina*), the red fox (*Vulpes vulpes*) and the hedgehog (*Erinaceus europaeus*) in the Greater Paris area. *Urban Ecosystems*. <https://doi.org/10.1007/s11252-020-01071-6>
381. Carroll, K. A., Hansen, A. J., Inman, R. M., Lawrence, R. L., & Hoegh, A. B. (2020). Testing landscape resistance layers and modeling connectivity for wolverines in the western United States. *Global Ecology and Conservation*, 23.
<https://doi.org/10.1016/j.gecco.2020.e01125>
382. Carter, Z. T., Perry, G. L. W., & Russell, J. C. (2020). Determining the underlying structure of insular isolation measures. *Journal of Biogeography*, 47(4), 955–967.
<https://doi.org/10.1111/jbi.13778>
383. Day, C. C., Zollner, P. A., Gilbert, J. H., & McCann, N. P. (2020). Individual-based modeling highlights the importance of mortality and landscape structure in measures of functional connectivity. *Landscape Ecology*. <https://doi.org/10.1007/s10980-020-01095-5>

384. Diniz, M. F., Cushman, S. A., Machado, R. B., & De Marco Júnior, P. (2020). Landscape connectivity modeling from the perspective of animal dispersal. *Landscape Ecology*, 35(1), 41–58. <https://doi.org/10.1007/s10980-019-00935-3>
385. Dong, J., Peng, J., Liu, Y., Qiu, S., & Han, Y. (2020). Integrating spatial continuous wavelet transform and kernel density estimation to identify ecological corridors in megacities. *Landscape and Urban Planning*, 199. <https://doi.org/10.1016/j.landurbplan.2020.103815>
386. Drielsma, M., & Love, J. (2021). An equitable method for evaluating habitat amount and potential occupancy. *Ecological Modelling*, 440. <https://doi.org/10.1016/j.ecolmodel.2020.109388>
387. Foltête, J.-C., Savary, P., Clauzel, C., Bourgeois, M., Girardet, X., Sahraoui, Y., Vuidel, G., & Garnier, S. (2020). Coupling landscape graph modeling and biological data: a review. *Landscape Ecology*, 35(5), 1035–1052. <https://doi.org/10.1007/s10980-020-00998-7>
388. Godet, C., & Clauzel, C. (2020). Comparison of landscape graph modelling methods for analysing pond network connectivity. *Landscape Ecology*. <https://doi.org/10.1007/s10980-020-01164-9>
389. González-Saucedo, Z. Y., González-Bernal, A., & Martínez-Meyer, E. (2021). Identifying priority areas for landscape connectivity for three large carnivores in northwestern Mexico and southwestern United States. *Landscape Ecology*. <https://doi.org/10.1007/s10980-020-01185-4>
390. Hartfelder, J., Reynolds, C., Stanton, R. A., Sibiya, M., Monadjem, A., McCleery, R. A., & Fletcher, R. J. (2020). The allometry of movement predicts the connectivity of communities. *Proceedings of the National Academy of Sciences of the United States of America*, 117(36), 22274–22280. <https://doi.org/10.1073/pnas.2001614117>
391. Jalkanen, J., Toivonen, T., & Moilanen, A. (2020). Identification of ecological networks for land-use planning with spatial conservation prioritization. *Landscape Ecology*, 35(2), 353–371. <https://doi.org/10.1007/s10980-019-00950-4>
392. Jin, G., Shi, X., He, D., Guo, B., Li, Z., & Shi, X. (2020). Designing a spatial pattern to rebalance the orientation of development and protection in Wuhan. *Journal of Geographical Sciences*, 30(4), 569–582. <https://doi.org/10.1007/s11442-020-1743-6>
393. Li, Z., Han, H., You, H., Cheng, X., & Wang, T. (2020). Effects of local characteristics and landscape patterns on plant richness: A multi-scale investigation of multiple dispersal traits. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106584>
394. Manteca-Rodríguez, M., Félix-Burriel, R. E., Aguilar-Morales, C., Bravo, J. C., Traphagen, M., & Larios, E. (2021). Wildlife Use of Drainage Structures Under 2 Sections of Federal Highway 2 in the Sky Island Region of Northeastern Sonora, Mexico. *Air, Soil and Water Research*, 14. <https://doi.org/10.1177/1178622120988721>
395. Mariela, G., Laura, C., & Belant, J. L. (2020). Planning for carnivore recolonization by mapping sex-specific landscape connectivity. *Global Ecology and Conservation*, 21. <https://doi.org/10.1016/j.gecco.2019.e00869>
396. Montibeller, B., Kmoch, A., Virro, H., Mander, Ü., & Uuemaa, E. (2020). Increasing fragmentation of forest cover in Brazil's Legal Amazon from 2001 to 2017. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-62591-x>
397. Pereira, J. A., Mirol, P. M., Di Bitetti, M. S., & Novaro, A. J. (2020). The last 25 years of research on terrestrial carnivore conservation in argentina [Ultimos 25 anos de

- pesquisa em conservação de carnívoros terrestres em argentina.]. *Mastozoologia Neotropical*, 27(S1), 68–77. https://doi.org/10.31687/saremMN_SI.20.27.1.07
398. Petsas, P., Tsavdaridou, A. I., & Mazaris, A. D. (2020). A multispecies approach for assessing landscape connectivity in data-poor regions. *Landscape Ecology*, 35(3), 561–576. <https://doi.org/10.1007/s10980-020-00981-2>
399. Poli, C., Hightower, J., & Fletcher, R. J. (2020). Validating network connectivity with observed movement in experimental landscapes undergoing habitat destruction. *Journal of Applied Ecology*, 57(7), 1426–1437. <https://doi.org/10.1111/1365-2664.13624>
400. Rich, A. M., Wasserman, M. D., Hunt, K. D., & Kaestle, F. A. (2020). Chimpanzee (*Pan troglodytes schweinfurthii*) Population Spans Multiple Protected Areas in the Albertine Rift. *Folia Primatologica*, 91(6), 595–609. <https://doi.org/10.1159/000508073>
401. Rodeles, A. A., Galicia, D., & Miranda, R. (2020). Barriers to longitudinal river connectivity: Review of impacts, study methods and management for Iberian fish conservation [Barreras para la conectividad fluvial longitudinal: Revisión de impactos, métodos de estudio y gestión para la conservación de los peces ibéricos]. *Limnetica*, 39(2), 601–619. <https://doi.org/10.23818/limn.39.39>
402. Sály, P., Dolezsai, A., Lukács, B. A., Várbiró, G., & Erős, T. (2020). Characterizing surrogacy performance in the systematic conservation planning of riverine networks. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 30(2), 246–259. <https://doi.org/10.1002/aqc.3261>
403. Schnetler, A. K., Radloff, F. G. T., & O’Riain, M. J. (2020). Medium and large mammal conservation in the City of Cape Town: factors influencing species richness in urban nature reserves. *Urban Ecosystems*. <https://doi.org/10.1007/s11252-020-01027-w>
404. Sodik, M., Pudyatmoko, S., Yuwono, P. S. H., Tafrichan, M., & Imron, M. A. (2020). Better providers of habitat for javan slow loris (*Nycticebus javanicus e. geoffroy 1812*): A species distribution modeling approach in Central Java, Indonesia. *Biodiversitas*, 21(5), 1890–1900. <https://doi.org/10.13057/biodiv/d210515>
405. Tarabon, S., Calvet, C., Delbar, V., Dutoit, T., & Isselin-Nondedeu, F. (2020). Integrating a landscape connectivity approach into mitigation hierarchy planning by anticipating urban dynamics. *Landscape and Urban Planning*, 202. <https://doi.org/10.1016/j.landurbplan.2020.103871>
406. Tarabon, S., Dutoit, T., & Isselin-Nondedeu, F. (2021). Pooling biodiversity offsets to improve habitat connectivity and species conservation. *Journal of Environmental Management*, 277. <https://doi.org/10.1016/j.jenvman.2020.111425>
407. Thatte, P., Chandramouli, A., Tyagi, A., Patel, K., Baro, P., Chhattani, H., & Ramakrishnan, U. (2020). Human footprint differentially impacts genetic connectivity of four wide-ranging mammals in a fragmented landscape. *Diversity and Distributions*, 26(3), 299–314. <https://doi.org/10.1111/ddi.13022>
408. Tourinho, J. M., Catelani, C. S., & de Toledo, M. C. B. (2020). Changes in riparian forest cover from 1966 to 2017 along the paraíba do sul river between jacareí and queluz, São Paulo, Brazil [Alterações na cobertura florestal da mata ciliar ao rio paraíba do sul, entre os anos de 1966 e 2017, no trecho jacareí-queluz, São paulo, Brasil]. *Revista Ambiente e Água*, 15(7), 1–17. <https://doi.org/10.4136/ambi-agua.2570>
409. Wölfling, M., Uhl, B., & Fiedler, K. (2020). Ecological drift and directional community change in an isolated mediterranean forest reserve-larger moth species under

- higher threat. *Journal of Insect Science*, 20(5), 1–10.
<https://doi.org/10.1093/jisesa/ieaa097>
410. Zeng, S.-L., Zhao, B., Zhang, T.-T., & Ouyang, Z.-T. (2020). Effects of road ditches on the vegetation composition in a saline environment. *Landscape and Ecological Engineering*, 16(2), 71–85. <https://doi.org/10.1007/s11355-019-00405-7>
411. Zhang, L., Hou, G., & Li, F. (2020). Dynamics of landscape pattern and connectivity of wetlands in western Jilin Province, China. *Environment, Development and Sustainability*, 22(3), 2517–2528. <https://doi.org/10.1007/s10668-018-00306-z>
- 275) Delgado, T. S., McCall, M. K., & López-Binquést, C. (2016). Recognized but not supported: Assessing the incorporation of non-timber forest products into Mexican forest policy. *Forest Policy and Economics*, 71, 36–42. <https://doi.org/10.1016/j.forepol.2016.07.002>

CITAS TIPO A

412. Dinda, S., Ghosh, S., & Chatterjee, N. D. (2020). Understanding the Commercialization Patterns of Non-timber Forest Products and Their Contribution to the Enhancement of Tribal Livelihoods: An Empirical Study from Paschim Medinipur District, India. *Small-Scale Forestry*. <https://doi.org/10.1007/s11842-020-09444-7>
413. Simangunsong, B. C. H., Manurung, E. G. T., Elias, E., Hutagaol, M. P., Tarigan, J., & Prabawa, S. B. (2020). Tangible economic value of non-timber forest products from peat swamp forest in Kampar, Indonesia. *Biodiversitas*, 21(12), 5954–5960. <https://doi.org/10.13057/biodiv/d211260>
414. Zamora-Maldonado, H. C., & Avila-Foucat, V. S. (2020). Non-timber Forest Product Importance for Rural Household Well-Being in Four Coastal Communities in Oaxaca, Mexico. *International Forestry Review*, 22(3), 397–407. <https://doi.org/10.1505/146554820830405663>
- 276) Delgado-Carranza, C., Bautista, F., Calvo-Irabien, L. M., Aguilar-Duarte, Y. G., & Martínez-Tellez, J. G. (2016). El carbono orgánico en Leptosols con distribución discontinua en la península de Yucatán. *Ecosistemas y Recursos Agropecuarios*, 4(10), 31. <https://doi.org/10.19136/era.a4n10.688>

NO TIENE CITAS

- 277) Farfán Gutiérrez, M., Rodríguez-Tapia, G., & Mas, J.-F. (2016). Hierarchical analysis of the intensity of change of land use/cover change and deforestation (2000-2008) in the Sierra de Manantlan Biosphere Reserve, Mexico . *Investigaciones Geográficas*, 2016(90), 89–104. <https://doi.org/10.14350/rig.48600>

CITAS TIPO A

415. Vázquez-Villa, B. M., Reyes-Hernández, H., Leija-Loredo, E. G., Rivera-González, J. G., & Morera-Beita, C. (2020). Environmental governance and conservation. Experiences in two natural protected areas of Mexico and Costa Rica. *Journal of Land Use Science*, 15(6), 707–720. <https://doi.org/10.1080/1747423X.2020.1817167>

- 278) Fragozo-Servón, P., Bautista-Zuñiga, F., Pereira, A., & Fraustro Oscar. (2016). Distribución de Suelos en ambientes tectokársticos en la porción este de la Resumen Introducción. *GEOS*, 36(2), 265–273.

NO TIENE CITAS

- 279) Franch-Pardo., I., Espinoza-Maya, A., Cancer-Pomar, L., & Bollo-Manent, M. (2016). Mapa de paisajes físico-geográficos del Parque Cultural del río Martín (Teruel, Aragón) escala 1:50.000. *Revista Catalana de Geografía*, 21(53). <http://www.rcg.cat/articles.php?id=351>

NO TIENE CITAS

- 280) Francois Mas, J. (2016). An introduction to R for Spatial Analysis & Mapping. *Geofocus-Revista Internacional de Ciencia y Tecnología de La Información Geográfica*, 17, 160–161.

NO TIENE CITAS

- 281) Gao, Y., Ghilardi, A., Mas, J. F., Paneque-Galvez, J., & Skutsch, M. (2016). Evaluation Of annual modis PTC data for deforestation and forest degradation analysis. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 41, 9–13. <https://doi.org/10.5194/isprsarchives-XLI-B2-9-2016>

NO TIENE CITAS

- 282) Gao, Y., Ghilardi, A., Paneque-Galvez, J., Skutsch, M., & Mas, J. F. (2016). Validation of MODIS Vegetation Continuous Fields for monitoring deforestation and forest degradation: two cases in Mexico. *Geocarto International*, 31(9), 1019–1031.
<https://doi.org/10.1080/10106049.2015.1110205>

NO TIENE CITAS

- 283) García-Ruiz, J. M., Sanjuán, Y., Arnáez, J., Beguería, S., Gómez-Villar, A., Álvarez-Martínez, J., Lana-Renault, N., & Coba-Pérez, P. (2016). Evolution of the subalpine belt in the Urbión Sierra (Iberian Range, Northern Spain): An example of the geoecological impact of human activity in the Ormazal Valley . *Pirineos*, 171.
<https://doi.org/10.3989/Pirineos.2016.171006>

NO TIENE CITAS

- 284) García-Ruiz, J. M., Sanjuán, Y., Gil-Romera, G., González-Sampériz, P., Beguería, S., Arnáez, J., Coba-Pérez, P., Gómez-Villar, A., Álvarez-Martínez, J., Lana-Renault, N., Pérez-Cardiell, E., & López de Calle, C. (2016). Mid and late Holocene forest fires and deforestation in the subalpine belt of the Iberian range, northern Spain. *Journal of Mountain Science*, 13(10), 1760–1772. <https://doi.org/10.1007/s11629-015-3763-8>

CITAS TIPO B

416. Montes, L., Sebastián, M., Domingo, R., Beguería, S., & García-Ruiz, J. M. (2020). Spatial distribution of megalithic monuments in the subalpine belt of the Pyrenees: Interpretation and implications for understanding early landscape transformation. *Journal of Archaeological Science: Reports*, 33. <https://doi.org/10.1016/j.jasrep.2020.102489>

285) Ghilardi, A., Bailis, R., Mas, J.-F., Skutsch, M., Elvir, J. A., Quevedo, A., Masera, O., Dwivedi, P., Drigo, R., & Vega, E. (2016). Spatiotemporal modeling of fuelwood environmental impacts: Towards improved accounting for non-renewable biomass. *Environmental Modelling & Software*, 82, 241–254. <https://doi.org/10.1016/j.envsoft.2016.04.023>

CITAS TIPO A

417. Montes, L., Sebastián, M., Domingo, R., Beguería, S., & García-Ruiz, J. M. (2020). Spatial distribution of megalithic monuments in the subalpine belt of the Pyrenees: Interpretation and implications for understanding early landscape transformation. *Journal of Archaeological Science: Reports*, 33. <https://doi.org/10.1016/j.jasrep.2020.102489>

286) Giovanni Ramirez-Sanchez, L., Priego-Santander, A. G., Bollo Manent, M., & del Carmen Castelo-Aguero, D. (2016). Potential for Conservation of Geodiversity of the Landscape of the State of Michoacan, Mexico. *Perspectiva Geográfica*, 21(2), 321–343. <https://doi.org/10.19053/01233769.5856>

CITAS TIPO B

418. Morales Iglesias, H., & Priego Santander, A. G. (2020). Landscape diversity in the Chiapas State, Mexico. *Cuadernos Geográficos*, 59(1), 316–336. <https://doi.org/10.30827/cuadgeo.v59i1.8862>

287) Gopar-Merino, L. F., & Velázquez, A. (2016). Landscape components as predictors of vegetation coverage: the study cases of the State of Michoacán, Mexico . *Investigaciones Geográficas*, 2016(90), 75–88. <https://doi.org/10.14350/rig.46688>

CITAS TIPO A

419. Xu, K., Chi, Y., Wang, J., Ge, R., & Wang, X. (2020). Analysis of the spatial characteristics and driving forces determining ecosystem quality of the Beijing–Tianjin–Hebei region. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-020-11146-8>

288) Greco, C., & Otero, C. (2016). The Chronology of Settlements with Pre-Inca and Inca Occupations Superimposed: the Case of Pucará de Tilcara (Humahuaca Gorge, Argentina). *Archaeometry*, 58(5), 848–862. <https://doi.org/10.1111/arcm.12188>

CITAS TIPO A

420. Zubova, A. V., Pikhur, O. L., Obodovskiy, A. V., Malyutina, A. A., Dmitrenko, L. M., Chugunova, K. S., Pozdnyakov, D. V., & Bessonov, V. B. (2020). A case of surgical extraction of the lower third molars in a cranial series from the pucará de tilcara fortress (Jujuy Province, Argentina). *Archaeology, Ethnology and Anthropology of Eurasia*, 48(2), 149–156. <https://doi.org/10.17746/1563-0110.2020.48.2.149-156>

289) Güiza, F., Simmons, P., Burgess, J., & McCall, M. K. (2016). Chronic institutional failure and enhanced vulnerability to flash-floods in the Cuenca Altadel Río Lerma, Mexico. *Disasters*, 40(1), 112–133. <https://doi.org/10.1111/dis.12134>

CITAS TIPO A

421. Aguilar-Román, E., Castillo, A., & Güiza, F. (2020). Vulnerability and risk management after Hurricane Patricia in a rural community on the Jalisco coast, Mexico. *International Journal of Disaster Risk Reduction*, 45. <https://doi.org/10.1016/j.ijdrr.2019.101464>

CITAS TIPO B

422. Fraser, T., Aldrich, D. P., Small, A., & Littlejohn, A. (2021). In the hands of a few: Disaster recovery committee networks. *Journal of Environmental Management*, 280. <https://doi.org/10.1016/j.jenvman.2020.111643>

290) Hernández-Bernal, M. del S., Morales, J., Corona-Chávez, P., Goguitchaichvili, A., & Bautista, F. (2016). Combined rock-magnetic and geochemical characterization of Angangueo mining district, central Mexico. *Environmental Earth Sciences*, 75(18), 1287. <https://doi.org/10.1007/s12665-016-6097-0>

NO TIENE CITAS

291) Herrera, M. C. P., & Andrés Pinzón Correa, C. (2016). An assessment of El Niño and la Niña impacts focused on monthly and seasonal rainfall and extreme dry/precipitation events in mountain regions of Colombia and México. *Advances in Geosciences*, 42, 23–33. <https://doi.org/10.5194/adgeo-42-23-2016>

CITAS TIPO A

423. Anselm, N., Rojas, O., Brokamp, G., & Schütt, B. (2020). Spatiotemporal variability of precipitation and its statistical relations to enso in the high Andean Rio Bogotá Watershed, Colombia. *Earth Interactions*, 24(3), 1–17. <https://doi.org/10.1175/EI-D-19-0019.1>

292) Hinojosa Flores, I. D., Skutsch, M., & Mustalahti, I. (2016). Impacts of Finnish cooperation in the Mexican policy making process: From the community forest management to the liberalization of forest services. *Forest Policy and Economics*, 73, 229–238. <https://doi.org/10.1016/j.forpol.2016.09.011>

CITAS TIPO A

424. Mustalahti, I., Gutiérrez-Zamora, V., Hyle, M., Devkota, B. P., & Tokola, N. (2020). Responsibilization in natural resources governance: A romantic doxa? *Forest Policy and Economics*, 111. <https://doi.org/10.1016/j.forepol.2019.102033>
425. Sierra-Huelsz, J. A., Fernández, P. G., Binnqüist, C. L., Guibrunet, L., & Ellis, E. A. (2020). Traditional ecological knowledge in community forest management: Evolution and limitations in mexican forest law, policy and practice. *Forests*, 11(4). <https://doi.org/10.3390/F11040403>
- 293) Lira, M. G., Robson, J. P., & Klooster, D. J. (2016). Can indigenous transborder migrants affect environmental governance in their communities of origin? Evidence from Mexico. *Population and Environment*, 37(4), 464–478. <https://doi.org/10.1007/s11111-015-0247-2>

CITAS TIPO A

426. Hoogesteger, J., & Rivara, F. (2020). The end of the rural/urban divide? Migration, proletarianization, differentiation and peasant production in an ejido, Central Mexico. *Journal of Agrarian Change*. <https://doi.org/10.1111/joac.12399>
427. Mora-Rivera, J., & Fierros-González, I. (2020). Determinants of Indigenous Migration: the Case of Guerrero's Mountain Region in Mexico. *Journal of International Migration and Integration*, 21(1), 93–116. <https://doi.org/10.1007/s12134-019-00692-x>
428. Pineda-Herrera, E., Douterlungne, D., Beltrán-Rodríguez, L., Suárez-Islas, A., Saynes-Vázquez, A., & Guzmán-Chávez, M. (2020). Recognition and traditional plants uses in an indigenous migrant community of San Luis Potosí, Mexico [Reconocimiento y usos tradicionales de plantas en una comunidad indígena migrante de San Luis Potosí, México]. *Botanical Sciences*, 98(1), 145–158. <https://doi.org/10.17129/BOTSCI.2353>
- 294) Martínez Ruiz, Y., Mendoza, M. E., Santana Huicochea, G. E., Salinas Melgoza, V., & López Granados, E. M. (2016). Dinámica espacio-temporal del bosque nublado y su estado sucesional en el estado de Michoacán, México. *Geografía y Sistemas de Información Geográfica (GEOSIG)*, 8(I), 233–247.

NO TIENE CITAS

- 295) Martínez-Torres, H. L., Castillo, A., Ramírez, M. I., & Pérez-Salicrup, D. R. (2016). The importance of the traditional fire knowledge system in a subtropical montane socio-ecosystem in a protected natural area. *International Journal of Wildland Fire*, 25(9), 911–921. <https://doi.org/10.1071/WF15181>

CITAS TIPO A

429. García-Jácome, L. G., García-Frapolli, E., Bonilla-Moheno, M., Rangel-Rivera, C. E., Benítez, M., & Ramos-Fernández, G. (2020). Multiple Resource Use Strategies and Resilience of a Socio-Ecosystem in a Natural Protected Area in the Yucatan Peninsula, Mexico. *Frontiers in Sustainable Food Systems*, 4. <https://doi.org/10.3389/fsufs.2020.522657>

430. Sáenz-Ceja, J. E., & Pérez-Salicrup, D. R. (2020). Modification of fire regimes inferred from the age structure of two conifer species in a tropical montane forest, mexico. *Forests*, 11(11), 1–15. <https://doi.org/10.3390/f11111193>
431. Sierra-Huelsz, J. A., Fernández, P. G., Binnquist, C. L., Guibrunet, L., & Ellis, E. A. (2020). Traditional ecological knowledge in community forest management: Evolution and limitations in mexican forest law, policy and practice. *Forests*, 11(4). <https://doi.org/10.3390/F11040403>
432. Villarreal, M. L., Iniguez, J. M., Flesch, A. D., Sanderlin, J. S., Cortés Montaño, C., Conrad, C. R., & Haire, S. L. (2020). Contemporary Fire Regimes Provide a Critical Perspective on Restoration Needs in the Mexico-United States Borderlands. *Air, Soil and Water Research*, 13. <https://doi.org/10.1177/1178622120969191>
- 296) Mas, J.-F. (2016). Combining Geographically Weighted and pattern-based models to simulate deforestation processes. *Environmental Modelling and Software for Supporting a Sustainable Future, Proceedings - 8th International Congress on Environmental Modelling and Software, IEMSS 2016*, 5, 1321–1327.

NO TIENE CITAS

- 297) Mas, J. F., Pérez Vega, A., Andablo Reyes, A., Castillo Santiago, M. A., & Flamenco Sandoval, A. (2016). Assessing modifiable areal unit problem (MAUP) effects in the analysis of deforestation drivers using local models. *Environmental Modelling and Software for Supporting a Sustainable Future, Proceedings - 8th International Congress on Environmental Modelling and Software, IEMSS 2016*, 5, 1313–1318.

NO TIENE CITAS

- 298) Mas, J.-F., Couturier, S., Paneque-Gálvez, J., Skutsch, M., Pérez-Vega, A., Castillo-Santiago, M. A., & Bocco, G. (2016). Comment on Gebhardt et al. MAD-MEX: Automatic wall-to-wall land cover monitoring for the Mexican REDD-MRV program using all landsat data. *remote sens.* 2014, 6, 3923–3943. *Remote Sensing*, 8(7). <https://doi.org/10.3390/rs8070533>

NO TIENE CITAS

- 299) Mas, J.-F., & Cuevas, G. (2016). Identifying local deforestation patterns using geographically weighted regression models. In *Advances in Intelligent Systems and Computing* (Vol. 582, pp. 36–49). https://doi.org/10.1007/978-3-319-29589-3_3

CITAS TIPO A

433. Zhang, X., Yao, J., Wang, J., & Sila-Nowicka, K. (2020). Changes of forestland in China's coastal areas (1996-2015): Regional variations and driving forces. *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.105018>
- 300) Mas, J.-F., Lemoine-Rodríguez, R., & Taud, H. (2016). Toward a near-real time forest monitoring system [Technical note]. *Investigaciones Geográficas*, 2016(91), 168–175. <https://doi.org/10.14350/ig.56889>

NO TIENE CITAS

- 301) McCall, M. K., Chutz, N., & Skutsch, M. (2016). Moving from measuring, reporting, verification (mrv) of forest carbon to community mapping, measuring, monitoring (mmm):Perspectives from Mexico. *PLoS ONE*, 11(6).
<https://doi.org/10.1371/journal.pone.0146038>

CITAS TIPO A

434. Kowler, L. F., Pratihast, A. K., del Arco, A. P., Larson, A. M., Braun, C., & Herold, M. (2020). Aiming for Sustainability and Scalability: Community Engagement in Forest Payment Schemes. *FORESTS*, 11(4). <https://doi.org/10.3390/f11040444>
435. Rahman, M. M., Zhang, X., Ahmed, I., Iqbal, Z., Zeraatpisheh, M., Kanzaki, M., & Xu, M. (2020). Remote sensing-based mapping of senescent leaf C:N ratio in the sundarbans reserved forest using machine learning techniques. *Remote Sensing*, 12(9). <https://doi.org/10.3390/RS12091375>
- 302) McCall, M. K. (2016). Beyond “Landscape” in REDD+: The Imperative for “Territory.” *World Development*, 85, 58–72. <https://doi.org/10.1016/j.worlddev.2016.05.001>

CITAS TIPO A

436. Chazdon, R. L., Gutierrez, V., Brancalion, P. H. S., Laestadius, L., & Guariguata, M. R. (2020). Co-creating conceptual and working frameworks for implementing forest and landscape restoration based on core principles. *Forests*, 11(6), 1–24. <https://doi.org/10.3390/f11060706>
437. Dalby, S. (2020). Bordering sustainability in the Anthropocene. *Territory, Politics, Governance*, 8(2), 144–160. <https://doi.org/10.1080/21622671.2018.1559758>
438. Mbatu, R. S. (2020). Discourses of FLEGT and REDD + regimes in cameroon: A nongovernmental organization and international development agency perspectives. *Forests*, 11(2). <https://doi.org/10.3390/f11020166>
439. Morgan, E. A., Cadman, T., & Mackey, B. (2020). Integrating forest management across the landscape: a three pillar framework. *Journal of Environmental Planning and Management*. <https://doi.org/10.1080/09640568.2020.1837747>
440. Reed, J., Ickowitz, A., Chervier, C., Djoudi, H., Moombe, K., Ros-Tonen, M., Yanou, M., Yuliani, L., & Sunderland, T. (2020). Integrated landscape approaches in the tropics: A brief stock-take. *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.104822>
441. Wahyudi, R., & Wicaksono, R. L. (2020). Policy forum: Village fund for REDD+ in Indonesia: Lessons learned from policy making process at subnational level. *Forest Policy and Economics*, 119. <https://doi.org/10.1016/j.forpol.2020.102274>
- 303) Morales, J., Hernández-Bernal, M. S., Corona-Chávez, P., Gogichaishvili, A., & Bautista, F. (2016). Further evidence for magnetic susceptibility as a proxy for the evaluation of heavy metals in mining wastes: Case study of Tlalpujahua and El Oro Mining districts. *Environmental Earth Sciences*, 75(4). <https://doi.org/10.1007/s12665-015-5187-8>

CITAS TIPO A

442. Zielinski, M., Cassayre, L., Floquet, P., Macouin, M., Destrac, P., Coppey, N., Foulet, C., & Biscans, B. (2020). A multi-analytical methodology for the characterization of industrial samples of spent Ni-MH battery powders. *Waste Management*, 118, 677–687. <https://doi.org/10.1016/j.wasman.2020.09.017>

CITAS TIPO B

443. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletín de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>

- 304) Moreno-Calles, A. I., Casas, A., Rivero-Romero, A. D., Romero-Bautista, Y. A., Rangel-Landa, S., Fisher-Ortíz, R. A., Alvarado-Ramos, F., Vallejo-Ramos, M., & Santos-Fita, D. (2016). Ethnoagroforestry: Integration of biocultural diversity for food sovereignty in Mexico. *Journal of Ethnobiology and Ethnomedicine*, 12(1). <https://doi.org/10.1186/s13002-016-0127-6>

CITAS TIPO A

444. Avilez-López, T., Van Der Wal, H., Aldasoro-Maya, E. M., & Rodríguez-Robles, U. (2020). Home gardens' agrobiodiversity and owners' knowledge of their ecological, economic and socio-cultural multifunctionality: A case study in the lowlands of Tabasco, México. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-00392-2>
445. Day, A., Magana-Gonzalez, C. R., & Wilson, K. (n.d.). Examining Indigenous perspectives on the health implications of large-scale agriculture in Jalisco, Mexico. *Canadian Geographer-Geographe Canadien*. <https://doi.org/10.1111/cag.12642>
446. Merlin Franco, F., & Bakar, N. (2020). Persistence of the Salty-Sweet Nipah Sugar in the Popular Foodways of Brunei Darussalam. *Journal of Ethnobiology*, 40(3), 368–385. <https://doi.org/10.2993/0278-0771-40.3.368>
447. Sierra-Huelsz, J. A., Fernández, P. G., Binnqüist, C. L., Guibrunet, L., & Ellis, E. A. (2020). Traditional ecological knowledge in community forest management: Evolution and limitations in mexican forest law, policy and practice. *Forests*, 11(4). <https://doi.org/10.3390/F11040403>

CITAS TIPO B

448. Zarazúa-Carbajal, M., Chávez-Gutiérrez, M., Romero-Bautista, Y., Rangel-Landa, S., Moreno-Calles, A. I., Ramos, L. F. A., Smith, S. E., Blancas, J., Del Val, E., Del Coro Arizmendi, M., & Casas, A. (2020). Use and management of wild fauna by people of the Tehuacán-Cuicatlán Valley and surrounding areas, Mexico. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-0354-8>

- 305) Ndegwa, G., Anhuf, D., Nehren, U., Ghilardi, A., & Iiyama, M. (2016). Charcoal contribution to wealth accumulation at different scales of production among the rural population

of Mutomo District in Kenya. *Energy for Sustainable Development*, 33, 167–175.
<https://doi.org/10.1016/j.esd.2016.05.002>

CITAS TIPO A

449. Chaves, L. S. M., Fry, J., Malik, A., Geschke, A., Sallum, M. A. M., & Lenzen, M. (2020). Global consumption and international trade in deforestation-associated commodities could influence malaria risk. *Nature Communications*, 11(1). <https://doi.org/10.1038/s41467-020-14954-1>
450. Ihalainen, M., Schure, J., & Sola, P. (2020). Where are the women? A review and conceptual framework for addressing gender equity in charcoal value chains in Sub-Saharan Africa. *Energy for Sustainable Development*, 55, 1–12. <https://doi.org/10.1016/j.esd.2019.11.003>
451. Kiruki, H. M., van der Zanden, E. H., Kariuki, P., & Verburg, P. H. (2020). The contribution of charcoal production to rural livelihoods in a semi-arid area in Kenya. *Environment, Development and Sustainability*, 22(7), 6931–6960. <https://doi.org/10.1007/s10668-019-00521-2>
452. Vezina, B., Ranaivoson, A., Razafimanahaka, J., Andriafidison, D., Andrianirina, H., Ahamadi, K., Rabearivony, J., & Gardner, C. (2020). Understanding Livelihoods for Protected Area Management: Insights from Northern Madagascar. *Conservation and Society*, 18(4), 327–339. https://doi.org/10.4103/cs.cs_19_144
- 306) Orozco-Ramírez, Q., Ross-Ibarra, J., Santacruz-Varela, A., & Brush, S. (2016). Maize diversity associated with social origin and environmental variation in Southern Mexico. *Heredity*, 116(5), 477–484. <https://doi.org/10.1038/hdy.2016.10>

CITAS TIPO A

453. Gasca-Pineda, J., Gutiérrez-Guerrero, Y. T., Aguirre-Planter, E., & Eguiarte, L. E. (2020). The role of environment, local adaptation, and past climate fluctuation on the amount and distribution of genetic diversity in two subspecies of Mexican wild Zea mays. *American Journal of Botany*, 107(11), 1542–1554. <https://doi.org/10.1002/ajb2.1561>
454. Kost, M. A., Perales, H., Wijeratne, S., Wijeratne, A. J., Stockinger, E. J., & Mercer, K. L. (2020). Transcriptional differentiation of UV-B protectant genes in maize landraces spanning an elevational gradient in Chiapas, Mexico. *Evolutionary Applications*. <https://doi.org/10.1111/eva.12954>
455. Moreno-Letelier, A., Aguirre-Liguori, J. A., Piñero, D., Vázquez-Lobo, A., & Eguiarte, L. E. (2020). With wild relatives in understanding the domestication process. *Royal Society Open Science*, 7(4). <https://doi.org/10.1098/rsos.191545>
456. Pollegioni, P., Lungo, S. D., Müller, R., Woeste, K. E., Chiocchini, F., Clark, J., Hemery, G. E., Mapelli, S., Villani, F., Malvolti, M. E., & Mattioni, C. (2020). Biocultural diversity of common walnut (*Juglans regia* L.) and sweet chestnut (*Castanea sativa* Mill.) across Eurasia. *Ecology and Evolution*, 10(20), 11192–11216. <https://doi.org/10.1002/ece3.6761>
457. Rivera López, F., Wickson, F., & Helen Hausner, V. (2020). Bridging different perspectives for biocultural conservation: art-based participatory research on native maize

- conservation in two indigenous farming communities in Oaxaca, Mexico. *Environment, Development and Sustainability*, 22(8), 7427–7451. <https://doi.org/10.1007/s10668-019-00530-1>
458. Tamariz, G. (2020). Agrobiodiversity conservation with illegal-drug crops: An approach from the prisons in Oaxaca, Mexico. *Geoforum*. <https://doi.org/10.1016/j.geoforum.2020.10.012>
459. Vidal, R., de Almeida Silva, N. C., & Ogliari, J. B. (2020). Old tools as new support for on farm conservation of different types of maize. *SCIENTIA AGRICOLA*, 77(1). <https://doi.org/10.1590/1678-992X-2018-0091>
- 307) Pelletier, J., Gelinas, N., & Skutsch, M. (2016). The Place of Community Forest Management in the REDD plus Landscape. *Forest*, 7(8). <https://doi.org/10.3390/f7080170>

CITAS TIPO A

460. Aggarwal, S., Larson, A., McDermott, C., Katila, P., & Giessen, L. (2021). Tenure reform for better forestry: An unfinished policy agenda. *Forest Policy and Economics*, 123. <https://doi.org/10.1016/j.forpol.2020.102376>
461. Flanery, A., Mbatu, R., Johns, R., & Stewart, D. (2020). Heterogeneity and Collective Action: Community Integration Appraisal for REDD+ Forest Management Implementation. *Small-Scale Forestry*, 19(1). <https://doi.org/10.1007/s11842-019-09428-2>
462. Harbi, J., Cao, Y., Erbaugh, J. T., Widagdo, F. R. A., Mauri, J., Supriyanto, & Milantara, N. (2020). Three generations of forest peoples' empowerment in Indonesia: Process towards sustainable and equitable forest management. *Jurnal Manajemen Hutan Tropika*, 26(2), 91–104. <https://doi.org/10.7226/JTFM.26.2.91>
463. Huff, A., & Orengo, Y. (2020). Resource warfare, pacification and the spectacle of 'green' development: Logics of violence in engineering extraction in southern Madagascar. *Political Geography*, 81. <https://doi.org/10.1016/j.polgeo.2020.102195>
464. Lawrence, T. J., Morreale, S. J., Stedman, R. C., & Louis, L. V. (2020). Linking changes in ejido land tenure to changes in landscape patterns over 30 years across Yucatán, México. *Regional Environmental Change*, 20(4). <https://doi.org/10.1007/s10113-020-01722-6>
465. Liu, G., Liu, Q., Song, M., Chen, J., Zhang, C., Meng, X., Zhao, J., & Lu, H. (2020). Costs and carbon sequestration assessment for REDD+ in Indonesia. *Forests*, 11(7). <https://doi.org/10.3390/F11070770>
466. Poudyal, B. H., Maraseni, T., Cockfield, G., & Bhattacharai, B. (2020). Recognition of historical contribution of indigenous peoples and local communities through benefit sharing plans (BSPs) in REDD+. *Environmental Science and Policy*, 106, 111–114. <https://doi.org/10.1016/j.envsci.2020.01.022>
467. Rakatama, A., Pandit, R., Iftekhar, S., & Ma, C. (2020). Policy forum: Improving the acceptability of REDD+ projects among local households in Indonesia. *Forest Policy and Economics*, 116. <https://doi.org/10.1016/j.forpol.2020.102172>
468. Sadono, R., Pujiono, E., & Lestari, L. (2020). Land cover changes and carbon storage before and after community forestry program in Bleberan village, Gunungkidul, Indonesia, 1999–2018. *Forest Science and Technology*. <https://doi.org/10.1080/21580103.2020.1801523>

- 308) Peña, L., Bautista, F., Cejudo, R., Goguichaisvili, A., Morales, J., Rosas, J., & Maciel, R. (2016). Distribución Espacial De Susceptibilidad Magnética Específica a Lo Largo De La Zona Metropolitana De La Ciudad De Guadalajara. *Latinmag Letters*, 6(17), 1–7.

NO TIENE CITAS

- 309) Peralta-Rivero, C., Galindo-Mendoza, M. G., Contreras-Servín, C., Algara-Siller, M., & Mas-Caussel, J. F. (2016). Local perception regarding to the environmental assessment and loss of forest resources in the Huasteca region of San Luis Potosí, Mexico . *Madera Bosques*, 22(1), 71–93

CITAS TIPO A

469. Hernández-Ramos, J., García-Cuevas, X., Peréz-Miranda, R., González-Hernández, A., & Martínez-ángel, L. (2020). Inventory and mapping of forest variables through remote sensors in Quintana roo state, México [Inventario y mapeo de variables forestales mediante sensores remotos en el estado de Quintana roo, México]. *Madera y Bosques*, 26(1), 1–17. <https://doi.org/10.21829/MYB.2020.2611884>
- 310) Preto, I., McCall, M. K., Freitas, M., & Dourado, L. (2016). Participatory Mapping of the Geography of Risk: Risk Perceptions of Children and Adolescents in Two Portuguese Towns. *Children, Youth and Environments*, 26(1). <https://doi.org/10.7721/chilyoutenvi.26.1.0085>

NO TIENE CITAS

- 311) Rangel-Landa, S., Casas, A., Rivera-Lozoya, E., Torres-García, I., & Vallejo-Ramos, M. (2016). Ixcatec ethnoecology: Plant management and biocultural heritage in Oaxaca, Mexico. *Journal of Ethnobiology and Ethnomedicine*, 12(1). <https://doi.org/10.1186/s13002-016-0101-3>

CITAS TIPO A

470. Albuquerque, U. P., Ludwig, D., Feitosa, I. S., de Moura, J. M. B., de Medeiros, P. M., Gonçalves, P. H. S., da Silva, R. H., da Silva, T. C., Gonçalves-Souza, T., & Ferreira Júnior, W. S. (2020). Addressing Social-Ecological Systems across Temporal and Spatial Scales: a Conceptual Synthesis for Ethnobiology. *Human Ecology*, 48(5), 557–571. <https://doi.org/10.1007/s10745-020-00189-7>
471. Alvarado, A. M., García-Trejo, F., Cardador-Martínez, A., & Magallán-Hernández, F. (2020). Clinopodium mexicanum: Potential and difficulties for the sustainable use of a Mexican medicinal plant [Clinopodium mexicanum: Potencial y dificultades para el uso de una planta medicinal Mexicana]. *Boletín Latinoamericano y Del Caribe de Plantas Medicinales y Aromaticas*, 19(2), 149–160.
472. Mateos-Maces, L., Luis Chavez-Servia, J., Minerva Vera-Guzman, A., Nora Aquino-Bolanos, E., Alba-Jimenez, J. E., & Belem Villagomez-Gonzalez, B. (2020). Edible Leafy Plants from Mexico as Sources of Antioxidant Compounds, and Their Nutritional, Nutraceutical and Antimicrobial Potential: A Review. *Antioxidants*, 9(6). <https://doi.org/10.3390/antiox9060541>

473. Pérez-Valladares, C. X., Moreno-Calles, A. I., Casas, A., Rangel-Landa, S., Blancas, J., Caballero, J., & Velazquez, A. (2020). Ecological, cultural, and geographical implications of *Brahea dulcis* (Kunth) Mart. insights for sustainable management in Mexico. *Sustainability (Switzerland)*, 12(1). <https://doi.org/10.3390/SU12010412>
474. Si, A. (2020). Patterns in the transmission of traditional ecological knowledge: a case study from Arnhem Land, Australia. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-00403-2>
475. Zarazúa-Carbajal, M., Chávez-Gutiérrez, M., Romero-Bautista, Y., Rangel-Landa, S., Moreno-Calles, A. I., Ramos, L. F. A., Smith, S. E., Blancas, J., Del Val, E., Del Coro Arizmendi, M., & Casas, A. (2020). Use and management of wild fauna by people of the Tehuacán-Cuicatlán Valley and surrounding areas, Mexico. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-0354-8>
- 312) Sánchez-Duque, A., Mejia, V., Opdyke, N. D., Huang, K., & Rosales-Rivera, A. (2016). Plio-Pleistocene paleomagnetic secular variation and time-averaged field: Ruiz-Tolima volcanic chain, Colombia. *Geochemistry, Geophysics, Geosystems*, 17(2), 538–549. <https://doi.org/10.1002/2015GC006149>

NO TIENE CITAS

- 313) Sánchez-Duque, A., Bautista, F., Gogichaishvili, A., Reyes-López, J. A., Solís-Domínguez, F. A., Romero-Hernández, S., Herrera-Martínez, A., Sánchez-Leyva, I. M., Cejudo-Ruiz, F. R., & Morales-Contreras, J. J. (2016). Aumento Magnético en Suelos Superficiales de la Conurbación Binacional Mexicali-Calexico. *Latinmag Letters*, 6(March), 1–7.

NO TIENE CITAS

- 314) Secundino, J. P., & Verdinelli, G. B. (2016). Traditional landscape knowledge. The case of a purépecha indigenous community, Western Mexico . *Investigaciones Geográficas*, 89(89), 41–57. <https://doi.org/10.14350/ig.45590>

CITAS TIPO A

476. García-Hernández, K. Y., Vibrans, H., Colunga-GarcíaMarín, P., Vargas-Guadarrama, L. A., Soto-Hernández, M., Katz, E., & Luna-Cavazos, M. (2021). Climate and categories: Two key elements for understanding the Mesoamerican hot-cold classification of illnesses and medicinal plants. *Journal of Ethnopharmacology*, 266. <https://doi.org/10.1016/j.jep.2020.113419>
- 315) Siliceo-Cantero, H. H., García, A., & Gao, Y. (2016). Abundance and habitat use of the lizard *Sceloporus utiformis* (Squamata: Phrynosomatidae) during the seasonal transition in a tropical environment . *Revista Mexicana de Biodiversidad*, 87(4), 1301–1307. <https://doi.org/10.1016/j.rmb.2016.10.011>

CITAS TIPO A

477. García-Hernández, K. Y., Vibrans, H., Colunga-GarcíaMarín, P., Vargas-Guadarrama, L. A., Soto-Hernández, M., Katz, E., & Luna-Cavazos, M. (2021). Climate and categories: Two key elements for understanding the Mesoamerican hot-cold classification of illnesses and medicinal plants. *Journal of Ethnopharmacology*, 266. <https://doi.org/10.1016/j.jep.2020.113419>

316) Urquijo Torres, P. S., & Verdinelli, G. B. (2016). Geographic thought in Latin America: A retrospective and general balance. *Investigaciones Geográficas*, 2016(90), 155–175. <https://doi.org/10.14350/ig.47348>

NO TIENES CITAS

317) Vallejo-Ramos, M., Moreno-Calles, A. I., & Casas, A. (2016). TEK and biodiversity management in agroforestry systems of different socio-ecological contexts of the Tehuacán Valley. *Journal of Ethnobiology and Ethnomedicine*, 12(1). <https://doi.org/10.1186/s13002-016-0102-2>

CITAS TIPO A

478. Afentina, McShane, P., & Wright, W. (2020). Ethnobotany, rattan agroforestry, and conservation of ecosystem services in Central Kalimantan, Indonesia. *AGROFORESTRY SYSTEMS*, 94(2), 639–650. <https://doi.org/10.1007/s10457-019-00428-x>

479. Lawrence, T. J., Morreale, S. J., Stedman, R. C., & Louis, L. V. (2020). Linking changes in ejido land tenure to changes in landscape patterns over 30 years across Yucatán, México. *Regional Environmental Change*, 20(4). <https://doi.org/10.1007/s10113-020-01722-6>

CITAS TIPO B

480. Rendón-Sandoval, F. J., Casas, A., Moreno-Calles, A. I., Torres-García, I., & García-Frapolli, E. (2020). Traditional agroforestry systems and conservation of native plant diversity of seasonally dry tropical forests. *Sustainability (Switzerland)*, 12(11). <https://doi.org/10.3390-su12114600>

481. Zarazúa-Carbajal, M., Chávez-Gutiérrez, M., Romero-Bautista, Y., Rangel-Landa, S., Moreno-Calles, A. I., Ramos, L. F. A., Smith, S. E., Blancas, J., Del Val, E., Del Coro Arizmendi, M., & Casas, A. (2020). Use and management of wild fauna by people of the Tehuacán-Cuicatlán Valley and surrounding areas, Mexico. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-0354-8>

318) Vázquez C., G., Solís C., B., Solleiro-Rebolledo, E., Goguitchaichvili, A., & Morales C., J. J. (2016). Mineral magnetic properties of an alluvial paleosol sequence in the Maya Lowlands: Late Pleistocene–Holocene paleoclimatic implications. *Quaternary International*, 418, 10–21. <https://doi.org/10.1016/j.quaint.2015.09.094>

NO TIENE CITAS

- 319) Velázquez, A., Medina García, C., Durán Medina, E., Amador, A., & Gopar Merino, L. F. (2016). Proposal for a Standardized Hierarchical System for the Classification of Vegetation in Mexico. *Geobotany Studies*, 39–56. https://doi.org/10.1007/978-3-319-41222-1_3

NO TIENE CITAS

- 320) Velázquez, A., Medina García, C., Durán Medina, E., Amador, A., & Gopar Merino, L. F. (2016). SECLAVEMEX Aimed at Integrating Land-cover and Vegetation Mapping. *Geobotany Studies*, 75–88. https://doi.org/10.1007/978-3-319-41222-1_5

NO TIENE CITAS

- 321) Velázquez, A., Medina García, C., Durán Medina, E., Amador, A., & Gopar Merino, L. F. (2016). Historical Survey. *Geobotany Studies*, 1–12. https://doi.org/10.1007/978-3-319-41222-1_1

NO TIENE CITAS

- 322) Velázquez, A., Medina García, C., Durán Medina, E., Amador, A., & Gopar Merino, L. F. (2016). The Inclusive Nature of SECLAVEMEX. *Geobotany Studies*, 57–73. https://doi.org/10.1007/978-3-319-41222-1_4

NO TIENE CITAS

- 323) Velázquez, A., García, C. M., Medina, E. D., Amador, A., & Merino, L. F. G. (2016). Background on Vegetation Classification Systems. In *Standardized Hierarchical Vegetation Classification* (pp. 13–38). Springer.

CITAS TIPO A

482. Kamran, S., Khan, S. M., Ahmad, Z., Ur Rahman, A., Iqbal, M., Manan, F., Ul Haq, Z., & Ullah, S. (2020). The role of graveyards in species conservation and beta diversity: a vegetation appraisal of sacred habitats from Bannu, Pakistan. *Journal of Forestry Research*, 31(4), 1147–1158. <https://doi.org/10.1007/s11676-019-00893-1>
- 324) Velázquez, A., Medina García, C., Durán Medina, E., Amador, A., & Gopar Merino, L. F. (2016). *Standardized Hierarchical Vegetation Classification*. Springer. <https://doi.org/10.1007/978-3-319-41222-1>

CITAS TIPO B

483. Castro Lopez, V., & Velazquez, A. (2019). Reconstruction of native vegetation based upon integrated landscape approaches. *Biodiversity And Conservation*, 28(2), 315–327. <https://doi.org/10.1007/s10531-018-1655-2>
484. Medina-Garcia, C., Velazquez, A., de Azcarate, J., Angel Macias-Rodriguez, M., Larrazabal, A., Fernando Gopar-Merino, L., Lopez-Barrera, F., & Perez-Vega, A. (2020).

Phytosociology of a seasonally dry tropical forest in the state of michoacan, mexico.
Botanical Sciences, 98(4), 441–467. <https://doi.org/10.17129/botsci.2568>

- 325) Vélez-Torres, Á., Santos-Ocampo, Á., De la Tejera-Hernández, B. G., & Monterroso-Rivas, A. I. (2016). Percepción del cambio climático de los agricultores periurbanos y rurales del municipio de León, Guanajuato. *Revista de Geografía Agrícola*, 57, 7–18. <https://doi.org/doi:10.5154/r.rga.2016.57.008>

NO TIENE CITAS

- 326) Verplanke, J., McCall, M. K., Uberhuaga, C., Rambaldi, G., & Haklay, M. (2016). A Shared Perspective for PGIS and VGI. *Cartographic Journal*, 53(4), 308–317. <https://doi.org/10.1080/00087041.2016.1227552>

CITAS TIPO A

485. Arki, V., Koskikala, J., Fagerholm, N., Kisanga, D., & Käyhkö, N. (2020). Associations between local land use/land cover and place-based landscape service patterns in rural Tanzania. *Ecosystem Services*, 41. <https://doi.org/10.1016/j.ecoser.2019.101056>
486. Briggs, C., Burfurd, I., Duckham, M., Guntarik, O., Kerr, D., McMillan, M., & San Martin Saldías, D. (2020). Bridging the geospatial gap: Data about space and indigenous knowledge of place. *Geography Compass*. <https://doi.org/10.1111/gec3.12542>
487. Fagerholm, N., Raymond, C. M., Olafsson, A. S., Brown, G., Rinne, T., Hasanzadeh, K., Broberg, A., & Kyttä, M. (2021). A methodological framework for analysis of participatory mapping data in research, planning, and management. *International Journal of Geographical Information Science*. <https://doi.org/10.1080/13658816.2020.1869747>
488. Hasanzadeh, K., Kajosaari, A., Häggman, D., & Kyttä, M. (2020). A context sensitive approach to anonymizing public participation GIS data: From development to the assessment of anonymization effects on data quality. *Computers, Environment and Urban Systems*, 83. <https://doi.org/10.1016/j.compenvurbsys.2020.101513>
489. Hidayat, F., Putra, Y. S., Saputro, G. B., & Windiastuti, R. (2020). Participatory GIS to verify the boundaries between forest areas and customary people's territories: (Case study: Kasepuhan ciptegelar, the Sundanese customary people). *40th Asian Conference on Remote Sensing, ACRS 2019:Progress of Remote Sensing Technology for Smart Future*
490. Jordan, E. J., Moran, C., & Godwyll, J. M. (2021). Does tourism really cause stress? A natural experiment utilizing ArcGIS Survey123. *Current Issues in Tourism*, 24(1), 1–15. <https://doi.org/10.1080/13683500.2019.1702001>
491. Juhász, L., Novack, T., Hochmair, H. H., & Qiao, S. (2020). Cartographic vandalism in the era of location-based games-the case of open street map and Pokémon GO. *ISPRS International Journal of Geo-Information*, 9(4). <https://doi.org/10.3390/ijgi9040197>
492. Khan, Z. T., & Johnson, P. A. (n.d.). Citizen and government co-production of data: Analyzing the challenges to government adoption of VGI. *Canadian Geographer-Geographie Canadien*. <https://doi.org/10.1111/cag.12619>

493. Pedregal, B., Laconi, C., & del Moral, L. (2020). Promoting environmental justice through integrated mapping approaches: The map of water conflicts in Andalusia (Spain). *ISPRS International Journal of Geo-Information*, 9(2). <https://doi.org/10.3390/ijgi9020130>
494. Putra, A. L., Martinez, J., & Verplanke, J. (2020). Integrating climate service co-production into spatial planning in Jakarta. *International Journal of Urban Sustainable Development*. <https://doi.org/10.1080/19463138.2020.1843043>
495. Sun, Y., Jin, K., Guo, Z., Zhang, C., & Wang, H. (2020). Research on Intelligent Guidance Optimal Path of Shared Car Charging in the IOT Environment. *Wireless Communications and Mobile Computing*, 2020. <https://doi.org/10.1155/2020/3714879>
496. Wales, N. A. (2020). An examination of forest cover change at Angkor, Cambodia, using satellite imagery, interviews and interpretation of historical events. *Applied Geography*, 122. <https://doi.org/10.1016/j.apgeog.2020.102276>
497. Yan, Y., Feng, C.-C., Huang, W., Fan, H., Wang, Y.-C., & Zipf, A. (2020). Volunteered geographic information research in the first decade: a narrative review of selected journal articles in GIScience. *International Journal of Geographical Information Science*, 34(9), 1765–1791. <https://doi.org/10.1080/13658816.2020.1730848>
- 327) Voinov, A., Kolagani, N., & McCall, M. K. (2016). Preface to this Virtual Thematic Issue: Modelling with Stakeholders II. *Environmental Modelling and Software*, 79, 153–155. <https://doi.org/10.1016/j.envsoft.2016.01.006>

NO TIENE CITAS

- 328) Voinov, A., Kolagani, N., McCall, M. K., Glynn, P. D., Kragt, M. E., Ostermann, F. O., Pierce, S. A., & Ramu, P. (2016). Modelling with stakeholders - Next generation. *Environmental Modelling and Software*, 77, 196–220. <https://doi.org/10.1016/j.envsoft.2015.11.016>

CITAS TIPO A

498. Allain, S., Plumecocq, G., & Leenhardt, D. (2020). Linking deliberative evaluation with integrated assessment and modelling: A methodological framework and its application to agricultural water management. *Futures*, 120. <https://doi.org/10.1016/j.futures.2020.102566>
499. Arnold, T., Guillaume, J. H. A., Lahtinen, T. J., & Vervoort, R. W. (2020). From ad-hoc modelling to strategic infrastructure: A manifesto for model management. *Environmental Modelling and Software*, 123. <https://doi.org/10.1016/j.envsoft.2019.104563>
500. Aubert, A. H., Esculier, F., & Lienert, J. (2020). Recommendations for online elicitation of swing weights from citizens in environmental decision-making. *Operations Research Perspectives*, 7. <https://doi.org/10.1016/j.orp.2020.100156>
501. Barbrook-Johnson, P., & Penn, A. (2021). Participatory systems mapping for complex energy policy evaluation. *Evaluation*, 27(1), 57–79. <https://doi.org/10.1177/1356389020976153>
502. Chacon-Hurtado, J. C., & Scholten, L. (2021). Decisi-o-rama: An open-source Python library for multi-attribute value/utility decision analysis. *Environmental Modelling and Software*, 135. <https://doi.org/10.1016/j.envsoft.2020.104890>

503. Cieslik, K., Dewulf, A., & Buytaert, W. (2020). Project Narratives: Investigating Participatory Conservation in the Peruvian Andes. *Development and Change*, 51(4), 1067–1097. <https://doi.org/10.1111/dech.12592>
504. Costabile, P., Costanzo, C., De Lorenzo, G., De Santis, R., Penna, N., & Macchione, F. (2021). Terrestrial and airborne laser scanning and 2-D modelling for 3-D flood hazard maps in urban areas: new opportunities and perspectives. *Environmental Modelling and Software*, 135. <https://doi.org/10.1016/j.envsoft.2020.104889>
505. Costanza, R. (2020). Valuing natural capital and ecosystem services toward the goals of efficiency, fairness, and sustainability. *Ecosystem Services*, 43. <https://doi.org/10.1016/j.ecoser.2020.101096>
506. Cui, Q., Ammar, M. E., Iravani, M., Kariyeva, J., & Faramarzi, M. (2021). Regional wetland water storage changes: The influence of future climate on geographically isolated wetlands. *Ecological Indicators*, 120. <https://doi.org/10.1016/j.ecolind.2020.106941>
507. Cuppen, E., Nikolic, I., Kwakkel, J., & Quist, J. (2020). Participatory multi-modelling as the creation of a boundary object ecology: the case of future energy infrastructures in the Rotterdam Port Industrial Cluster. *Sustainability Science*. <https://doi.org/10.1007/s11625-020-00873-z>
508. den Haan, R. J., van der Voort, M. C., Baart, F., Berends, K. D., van den Berg, M. C., Straatsma, M. W., Geenen, A. J. P., & Hulscher, S. J. M. H. (2020). The Virtual River Game: Gaming using models to collaboratively explore river management complexity. *Environmental Modelling and Software*, 134. <https://doi.org/10.1016/j.envsoft.2020.104855>
509. Donati, F., Niccolson, S., de Koning, A., Daniels, B., Christis, M., Boonen, K., Geerken, T., Rodrigues, J. F. D., & Tukker, A. (2020). Modeling the circular economy in environmentally extended input–output: A web application. *Journal of Industrial Ecology*. <https://doi.org/10.1111/jiec.13046>
510. Egerer, S., Cotera, R. V., Celliers, L., & Costa, M. M. (2021). A leverage points analysis of a qualitative system dynamics model for climate change adaptation in agriculture. *Agricultural Systems*, 189. <https://doi.org/10.1016/j.agsy.2021.103052>
511. Fu, B., Horsburgh, J. S., Jakeman, A. J., Gualtieri, C., Arnold, T., Marshall, L., Green, T. R., Quinn, N. W. T., Volk, M., Hunt, R. J., Vezzaro, L., Croke, B. F. W., Jakeman, J. D., Snow, V., & Rashleigh, B. (2020). Modeling Water Quality in Watersheds: From Here to the Next Generation. *Water Resources Research*, 56(11). <https://doi.org/10.1029/2020WR027721>
512. Gallagher, L., Kopainsky, B., Bassi, A. M., Betancourt, A., Buth, C., Chan, P., Costanzo, S., Freeman, S. S. G., Horm, C., Khim, S., Neang, M., Rin, N., Sereyrotha, K., Sok, K., Sovann, C., Thieme, M., Watkins, K., Wyborn, C. A., & Bréthaut, C. (2020). Supporting stakeholders to anticipate and respond to risks in a Mekong river water-energy-food nexus. *Ecology and Society*, 25(4), 1–16. <https://doi.org/10.5751/ES-11919-250429>
513. Gebremedhin, E. T., Basco-Carrera, L., Jonoski, A., Iliffe, M., & Winsemius, H. (2020). Crowdsourcing and interactive modelling for urban flood management. *Journal of Flood Risk Management*, 13(2). <https://doi.org/10.1111/jfr3.12602>
514. González-Méndez, M., Olaya, C., Fasolino, I., Grimaldi, M., & Obregón, N. (2021). Agent-Based Modeling for Urban Development Planning based on Human

- Needs. Conceptual Basis and Model Formulation. *Land Use Policy*, 101.
<https://doi.org/10.1016/j.landusepol.2020.105110>
515. Ibrahim Shire, M., Jun, G. T., & Robinson, S. (2020). Healthcare workers' perspectives on participatory system dynamics modelling and simulation: designing safe and efficient hospital pharmacy dispensing systems together. *Ergonomics*, 1–13.
<https://doi.org/10.1080/00140139.2020.1783459>
516. Iwanaga, T., Wang, H.-H., Hamilton, S. H., Grimm, V., Koralewski, T. E., Salado, A., Elsawah, S., Razavi, S., Yang, J., Glynn, P., Badham, J., Voinov, A., Chen, M., Grant, W. E., Peterson, T. R., Frank, K., Shenk, G., Barton, C. M., Jakeman, A. J., & Little, J. C. (2021). Socio-technical scales in socio-environmental modeling: Managing a system-of-systems modeling approach. *Environmental Modelling and Software*, 135.
<https://doi.org/10.1016/j.envsoft.2020.104885>
517. Javanbakht, M., Darvishi Boloorani, A., Kiavarz, M., Neisany Samany, N., Zebardast, L., & Zangiabadi, M. (2021). Spatial-temporal analysis of urban environmental quality of Tehran, Iran. *Ecological Indicators*, 120.
<https://doi.org/10.1016/j.ecolind.2020.106901>
518. Jones, H. F. E., Özkundakci, D., Hunt, S., Giles, H., & Jenkins, B. (2020). Bridging the gap: A strategic framework for implementing best practice guidelines in environmental modelling. *Environmental Science and Policy*, 114, 533–541.
<https://doi.org/10.1016/j.envsci.2020.09.030>
519. LaMere, K., Mäntyniemi, S., Vanhatalo, J., & Haapasaari, P. (2020). Making the most of mental models: Advancing the methodology for mental model elicitation and documentation with expert stakeholders. *Environmental Modelling and Software*, 124.
<https://doi.org/10.1016/j.envsoft.2019.104589>
520. Ma, Z., Chen, M., Yue, S., Zhang, B., Zhu, Z., Wen, Y., Lü, G., & Lu, M. (2020). Activity-based process construction for participatory geo-analysis. *GIScience and Remote Sensing*. <https://doi.org/10.1080/15481603.2020.1868211>
521. Melkonyan, A., Koch, J., Lohmar, F., Kamath, V., Munteanu, V., Alexander Schmidt, J., & Bleischwitz, R. (2020). Integrated urban mobility policies in metropolitan areas: A system dynamics approach for the Rhine-Ruhr metropolitan region in Germany. *Sustainable Cities and Society*, 61. <https://doi.org/10.1016/j.scs.2020.102358>
522. Moallemi, E. A., Elsawah, S., & Ryan, M. J. (2020). Strengthening ‘good’ modelling practices in robust decision support: A reporting guideline for combining multiple model-based methods. *Mathematics and Computers in Simulation*, 175, 3–24.
<https://doi.org/10.1016/j.matcom.2019.05.002>
523. Moallemi, E. A., Zare, F., Reed, P. M., Elsawah, S., Ryan, M. J., & Bryan, B. A. (2020). Structuring and evaluating decision support processes to enhance the robustness of complex human–natural systems. *Environmental Modelling and Software*, 123.
<https://doi.org/10.1016/j.envsoft.2019.104551>
524. Moon, K., & Browne, N. K. (2020). Developing shared qualitative models for complex systems. *Conservation Biology*. <https://doi.org/10.1111/cobi.13632>
525. Mourhir, A. (2021). Scoping review of the potentials of fuzzy cognitive maps as a modeling approach for integrated environmental assessment and management. *Environmental Modelling and Software*, 135.
<https://doi.org/10.1016/j.envsoft.2020.104891>
526. Mustajoki, J., Saarikoski, H., Belton, V., Hjerpe, T., & Marttunen, M. (2020). Utilizing ecosystem service classifications in multi-criteria decision analysis –

- Experiences of peat extraction case in Finland. *Ecosystem Services*, 41. <https://doi.org/10.1016/j.ecoser.2019.101049>
527. Nguyen, P. T., Wells, S., & Nguyen, N. (2020). Systemic Indicators for Rural Communities in Developing Countries: Empirical Evidence from Vietnam. *Systemic Practice and Action Research*. <https://doi.org/10.1007/s11213-020-09528-7>
528. Nyam, Y. S., Kotir, J. H., Jordaan, A. J., & Ogundesi, A. A. (2021). Developing a Conceptual Model for Sustainable water Resource Management and Agricultural Development: the Case of the Breede River Catchment Area, South Africa. *Environmental Management*. <https://doi.org/10.1007/s00267-020-01399-x>
529. Ottone, S., Rasool, M., & Yann, G. (2020). An integrated methodology for risk assessment of mining projects at different spatial scales. *Proceedings of the 29th European Safety and Reliability Conference, ESREL 2019*, 1470–1477. https://doi.org/10.3850/978-981-11-2724-3_0289-cd
530. Packett, E., Grigg, N. J., Wu, J., Cuddy, S. M., Wallbrink, P. J., & Jakeman, A. J. (2020). Mainstreaming gender into water management modelling processes. *Environmental Modelling and Software*, 127. <https://doi.org/10.1016/j.envsoft.2020.104683>
531. Palermo, V., & Hernandez, Y. (2020). Group discussions on how to implement a participatory process in climate adaptation planning: a case study in Malaysia. *Ecological Economics*, 177. <https://doi.org/10.1016/j.ecolecon.2020.106791>
532. Petrasova, A., Gaydos, D. A., Petras, V., Jones, C. M., Mitasova, H., & Meentemeyer, R. K. (2020). Geospatial simulation steering for adaptive management. *Environmental Modelling and Software*, 133. <https://doi.org/10.1016/j.envsoft.2020.104801>
533. Pizarro-Irizar, C., Gonzalez-Eguino, M., van der Gaast, W., Arto, I., Sampedro, J., & van de Ven, D.-J. (2020). Assessing stakeholder preferences on low-carbon energy transitions. *Energy Sources, Part B: Economics, Planning and Policy*, 15(10–12), 455–491. <https://doi.org/10.1080/15567249.2020.1812767>
534. Pluchinotta, I., Giordano, R., Zikos, D., Krueger, T., & Tsoukiàs, A. (2020). Integrating Problem Structuring Methods And Concept-Knowledge Theory For An Advanced Policy Design: Lessons From A Case Study In Cyprus. *Journal of Comparative Policy Analysis: Research and Practice*. <https://doi.org/10.1080/13876988.2020.1753512>
535. Poggi, S., Vinatier, F., Hannachi, M., Sanz Sanz, E., Rudi, G., Zamberletti, P., Tixier, P., & Papaïx, J. (2021). How can models foster the transition towards future agricultural landscapes? *Advances in Ecological Research*. <https://doi.org/10.1016/bs.aecr.2020.11.004>
536. Reichert, P. (2020). Towards a comprehensive uncertainty assessment in environmental research and decision support. *Water Science and Technology*, 81(8), 1588–1596. <https://doi.org/10.2166/wst.2020.032>
537. Robson-Williams, M., Small, B., & Robson-Williams, R. (2020). Designing transdisciplinary projects for collaborative policy-making: The Integration and Implementation Sciences framework as a tool for reflection. *GAIA*, 29(3), 170–175. <https://doi.org/10.14512/GAIA.29.3.7>
538. Royer, M. B., Brooks, R. P., Shortle, J. S., & Yetter, S. (2020). Shared discovery: A process to coproduce knowledge among scientists, policy makers, and stakeholders for

- solving nutrient pollution problems. *Journal of Environmental Quality*, 49(3), 603–612. <https://doi.org/10.1002/jeq2.20025>
539. Sahil, & Sood, S. K. (2020). Bibliometric monitoring of research performance in ICT-based disaster management literature. *Quality and Quantity*. <https://doi.org/10.1007/s11135-020-00991-x>
540. Sermet, Y., Demir, I., & Muste, M. (2020). A serious gaming framework for decision support on hydrological hazards. *Science of the Total Environment*, 728. <https://doi.org/10.1016/j.scitotenv.2020.138895>
541. Shahvi, S., Mellander, P.-E., Jordan, P., & Fenton, O. (2021). A Fuzzy Cognitive Map method for integrated and participatory water governance and indicators affecting drinking water supplies. *Science of the Total Environment*, 750. <https://doi.org/10.1016/j.scitotenv.2020.142193>
542. Singletary, L., & Sterle, K. (2020). Supporting local adaptation through the co-production of climate information: An evaluation of collaborative research processes and outcomes. *Climate Services*, 20. <https://doi.org/10.1016/j.cliser.2020.100201>
543. Solovjova, N. V. (2020). Risk assessment simulation for shelf ecosystems based on the ecoscreening and dynamic methods synthesis. *Estuarine, Coastal and Shelf Science*, 243. <https://doi.org/10.1016/j.ecss.2020.106881>
544. Sterle, K., Jose, L., Coors, S., Singletary, L., Pohll, G., & Rajagopal, S. (2020). Collaboratively Modeling Reservoir Reoperation to Adapt to Earlier Snowmelt Runoff. *Journal of Water Resources Planning and Management*, 146(1). [https://doi.org/10.1061/\(ASCE\)WR.1943-5452.0001136](https://doi.org/10.1061/(ASCE)WR.1943-5452.0001136)
545. Stritih, A., Rabe, S.-E., Robaina, O., Grêt-Regamey, A., & Celio, E. (2020). An online platform for spatial and iterative modelling with Bayesian Networks. *Environmental Modelling and Software*, 127. <https://doi.org/10.1016/j.envsoft.2020.104658>
546. Teague, A., Sermet, Y., Demir, I., & Muste, M. (2021). A collaborative serious game for water resources planning and hazard mitigation. *International Journal of Disaster Risk Reduction*, 53. <https://doi.org/10.1016/j.ijdrr.2020.101977>
547. Torres, M. N., Fontecha, J. E., Zhu, Z., Walteros, J. L., & Rodríguez, J. P. (2020). A participatory approach based on stochastic optimization for the spatial allocation of Sustainable Urban Drainage Systems for rainwater harvesting. *Environmental Modelling and Software*, 123. <https://doi.org/10.1016/j.envsoft.2019.104532>
548. Udiás, A., Pistocchi, A., Vigiak, O., Grizzetti, B., Bouraoui, F., & Alfaro, C. (2020). ESPRES: A web application for interactive analysis of multiple pressures in aquatic ecosystems. *Science of the Total Environment*, 744. <https://doi.org/10.1016/j.scitotenv.2020.140792>
549. Walker, J. D., Letcher, B. H., Rodgers, K. D., Muhlfeld, C. C., & D'angelo, V. S. (2020). An interactive data visualization framework for exploring geospatial environmental datasets and model predictions. *Water (Switzerland)*, 12(10), 1–20. <https://doi.org/10.3390/w12102928>
550. Walling, E., & Vaneeckhaute, C. (2020). Developing successful environmental decision support systems: Challenges and best practices. *Journal of Environmental Management*, 264. <https://doi.org/10.1016/j.jenvman.2020.110513>
551. Wisdom, M. J., Nielson, R. M., Rowland, M. M., & Proffitt, K. M. (2020). Modeling Landscape Use for Ungulates: Forgotten Tenets of Ecology, Management, and

- Inference. *Frontiers in Ecology and Evolution*, 8.
<https://doi.org/10.3389/fevo.2020.00211>
552. Xu, H., Windsor, M., Muste, M., & Demir, I. (2020). A web-based decision support system for collaborative mitigation of multiple water-related hazards using serious gaming. *Journal of Environmental Management*, 255.
<https://doi.org/10.1016/j.jenvman.2019.109887>
553. Zhang, F., Chen, M., Yue, S., Wen, Y., Lü, G., & Li, F. (2020). Service-oriented interface design for open distributed environmental simulations. *Environmental Research*, 191. <https://doi.org/10.1016/j.envres.2020.110225>
554. Zhang, X., Xu, D., Wang, Z., & Zhang, Y. (2021). Balance of water supply and consumption during ecological restoration in arid regions of Inner Mongolia, China. *Journal of Arid Environments*, 186. <https://doi.org/10.1016/j.jaridenv.2020.104406>

CITAS TIPO B

555. Bakhanova, E., Garcia, J. A., Raffe, W. L., & Voinov, A. (2020). Targeting social learning and engagement: What serious games and gamification can offer to participatory modeling. *Environmental Modelling and Software*, 134.
<https://doi.org/10.1016/j.envsoft.2020.104846>
556. Hämäläinen, R. P., Miliszewska, I., & Voinov, A. (2020). Leadership in participatory modelling – Is there a need for it? *Environmental Modelling and Software*, 133. <https://doi.org/10.1016/j.envsoft.2020.104834>
557. McCall, M. K. (2021). Participatory Mapping and PGIS: Secerning Facts and Values, Representation and Representativity. *International Journal of E-Planning Research*, 10(3), 105–123. <https://doi.org/10.4018/IJEPR.20210701.0a7>
- 329) Zavala-Cruz, J., Jiménez Ramírez, R., Palma-López, D. J., Bautista Zúñiga, F., Reyes, F. G., Gavi Reyes, F., Zavala-Cruz, J., Jiménez Ramírez, R., Palma-López, D. J., Bautista Zúñiga, F., & Gavi Reyes, F. (2016). Geomorphological landscapes: framework for soil surveys in Tabasco, México. *Ecosistemas y Recursos Agropecuarios*, 3(8), 161–171.
<https://doi.org/http://dx.doi.org/10.19136/era.a3n8.643>

CITAS TIPO A

558. Dominguez-Dominguez, M., Zavala-Curz, J., Rincon-Ramirez, J., & Martinez-Zurimendi, P. (2019). Management Strategies for the Conservation, Restoration and Utilization of Mangroves in Southeastern Mexico. *Wetlands*, 39(5), 907–919.
<https://doi.org/10.1007/s13157-019-01136-z>
559. Herrera-Romero, J. A., Bojorquez-Serrano I, J., Hernandez-Jimenez, A., & Can-Chulim, A. (2020). Geomorfoedaphological landscapes and regularities of soil distribution in San Blas Nayarit, Mexico. *Revista Bio Ciencias*, 7.
<https://doi.org/10.15741/revbio.07.e706>
560. Isaac Brindis-Santos, A., Jesus Palma-Lopez, D., Zavala-Cruz, J., Edith Mata-Zayas, E., & Itzel Lopez-Bustamante, Y. (2020). Geomorphological landscapes related to the classification of soils in plains and terraces of Tabasco, Mexico. *Boletin De La Sociedad Geologica Mexicana*, 72(1).
<https://doi.org/10.18268/BSGM2020v72n1a090919>

561. Isidra Dominguez-Rodriguez, V., Adams, R. H., Vargas-Almeida, M., Zavala-Cruz, J., & Romero-Frasca, E. (2020). Fertility Deterioration in a Remediated Petroleum-Contaminated Soil. *International Journal Of Environmental Research And Public Health*, 17(2). <https://doi.org/10.3390/ijerph17020382>
562. Jimenez-Perez, A., Cach-Perez, M. J., Valdez-Hernandez, M., & de la Rosa-Manzano, E. (2019). Effect of canopy management in the water status of cacao (*theobroma cacao*) and the microclimate within the crop area. *Botanical Sciences*, 97(4), 701–710. <https://doi.org/10.17129/botsci.2256>
563. Moreno-Jimenez, V., Gama-Campillo, L. M., Romero-Garcia, A., Ochoa-Gaona, S., Contreras-Sanchez, W. M., Jimenez-Perez, N. D. C., & Mata-Zayas, E. E. (2019). Landscape characteristics and its relationships with the diversity and structure of riparian vegetation of southeastern Mexico. *Acta Botanica Mexicana*, 126. <https://doi.org/10.21829/abm126.2019.1487>
564. Salvador-Morales, P., del Carmen Camara-Cabrales, L., Luis Martinez-Sanchez, J., Sanchez-Hernandez, R., & Valdes-Velarde, E. (2019). Diversity, structure and carbon of the arboreal vegetation on cocoa agroforestry systems. *Madera Y Bosques*, 25(1). <https://doi.org/10.21829/myb.2019.2511638>
565. Tobias-Baeza, A., Salvador-Morales, P., Sanchez-Hernandez, R., del Carmen Ruiz-Acosta, S., Arrieta-Rivera, A., & Andrade-Prado, H. (2019). Floristic composition and carbon in arboreal vegetation in a periumban area in Tabasco, Mexico. *Ecosistemas Y Recursos Agropecuarios*, 6(17), 369–376. <https://doi.org/10.19136/era.a6n17.2009>
566. Zamora Saud, N., Perez Sanchez, E., Carballo Cruz, V. R., & Galindo Alcantara, A. (2019). Dynamics of fluvial terraces in the Grijalva-Villahermosa sub-basin, Mexico. *Boletin De La Sociedad Geologica Mexicana*, 71(3), 805–817. <https://doi.org/10.18268/BSGM2019v71n3a10>

CITAS TIPO B

567. Sanchez-Hernandez, R., la Cruz, L., Palma-Lopez, D. J., & Bautista-Zuniga, F. (2018). Ch'ol nomenclature for soil classification in the ejido Oxolotan, Tacotalpa, Tabasco, Mexico. *Journal Of Ethnobiology And Ethnomedicine*, 14. <https://doi.org/10.1186/s13002-018-0236-5>

2015

- 330) Álvarez, P., Seingier, G., Bocco, G., Espejel, I., & Noriega, J. (2015). Regional Landscape Change in Fishing Communities of the Mexican North Pacific. *Landscape Research*, 6397(May), 1–20. <https://doi.org/10.1080/01426397.2015.1031095>

CITAS TIPO A

568. García-Rodríguez, E., & Sosa-Nishizaki, O. (2020). Artisanal fishing activities and their documented interactions with juvenile white sharks inside a nursery area. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 30(5), 903–914. <https://doi.org/10.1002/aqc.3300>

- 331) Anaya, C. A., & Burgos, A. L. (2015). Energy consumption in the management of avocado orchards in Michoacán, Mexico. *Revista Chapingo Serie Horticultura*, XXI(1), 5–20. <https://doi.org/10.5154/r.rchsh.2014.01.002>

NO TIENE CITAS

- 332) Angel Morales-Cayax, M., Alejandro Vanegas-Chacon, E., & Bautista-Zuniga, F. (2015). Solid waste management challenges for cities in developing countries. *Tecnología En Marcha*, 28(2), 169–178.

NO TIENE CITAS

- 333) Bailis, R., Drigo, R., Ghilardi, A., & Masera, O. (2015). The carbon footprint of traditional woodfuels. *Nature Climate Change*, 5(3), 266–272. <https://doi.org/10.1038/nclimate2491>

CITAS TIPO A

569. Akhshik, M., Panthapulakkal, S., Tjong, J., Bilton, A., Singh, C. V., & Sain, M. (2021). Cross-country analysis of life cycle assessment-based greenhouse gas emissions for automotive parts: Evaluation of coefficient of country. *Renewable and Sustainable Energy Reviews*, 138. <https://doi.org/10.1016/j.rser.2020.110546>
570. Bailis, R., Ghosh, E., O'Connor, M., Kwamboka, E., Ran, Y., & Lambe, F. (2020). Enhancing clean cooking options in peri-urban Kenya: A pilot study of advanced gasifier stove adoption. *Environmental Research Letters*, 15(8). <https://doi.org/10.1088/1748-9326/ab865a>
571. Bär, R., Reinhard, J., Ehrensperger, A., Kiteme, B., Mkunda, T., & von Dach, S. (2021). The future of charcoal, firewood, and biogas in Kitui County and Kilimanjaro Region: Scenario development for policy support. *Energy Policy*, 150. <https://doi.org/10.1016/j.enpol.2020.112067>
572. Beek, N. V., Vindel, E., Heun, M. K., & Brockway, P. E. (2020). Quantifying the environmental impacts of cookstove transitions: A societal exergy analysis based model of energy consumption and forest stocks in Honduras. *Energies*, 13(12). <https://doi.org/10.3390/en13123206>
573. Bensch, G., & Peters, J. (2020). One-Off Subsidies and Long-Run Adoption—Experimental Evidence on Improved Cooking Stoves in Senegal. *American Journal of Agricultural Economics*, 102(1), 72–90. <https://doi.org/10.1093/ajae/aaz023>
574. Bockarie, A. S., Marais, E. A., & Mackenzie, A. R. (2020). Air Pollution and Climate Forcing of the Charcoal Industry in Africa. *Environmental Science and Technology*, 54(21), 13429–13438. <https://doi.org/10.1021/acs.est.0c03754>
575. Brandt, P., Yesuf, G., Herold, M., & Rufino, M. C. (2020). Intensification of dairy production can increase the GHG mitigation potential of the land use sector in East Africa. *Global Change Biology*, 26(2), 568–585. <https://doi.org/10.1111/gcb.14870>
576. Cabiyo, B., Ray, I., & Levine, D. I. (2021). The refill gap: Clean cooking fuel adoption in rural India. *Environmental Research Letters*, 16(1). <https://doi.org/10.1088/1748-9326/abd133>

577. Chen, S., Chen, B., Feng, K., Liu, Z., Fromer, N., Tan, X., Alsaedi, A., Hayat, T., Weisz, H., Schellnhuber, H. J., & Hubacek, K. (2020). Physical and virtual carbon metabolism of global cities. *Nature Communications*, 11(1). <https://doi.org/10.1038/s41467-019-13757-3>
578. Conibear, L., Butt, E. W., Knot, C., Lam, N. L., Arnold, S. R., Tibrewal, K., Venkataraman, C., Spracklen, D. V., & Bond, T. C. (2020). A complete transition to clean household energy can save one-quarter of the healthy life lost to particulate matter pollution exposure in India. *Environmental Research Letters*, 15(9). <https://doi.org/10.1088/1748-9326/ab8e8a>
579. Dagnachew, A. G., Hof, A. F., Lucas, P. L., & van Vuuren, D. P. (2020). Scenario analysis for promoting clean cooking in Sub-Saharan Africa: Costs and benefits. *Energy*, 192. <https://doi.org/10.1016/j.energy.2019.116641>
580. Das, I., Lewis, J. J., Ludolph, R., Bertram, M., Adair-Rohani, H., & Jeuland, M. (2021). The benefits of action to reduce household air pollution (BAR-HAP) model: A new decision support tool. *PLoS ONE*, 16(1 January). <https://doi.org/10.1371/journal.pone.0245729>
581. Desta, G. A., Melka, Y., Sime, G., Yirga, F., Marie, M., & Haile, M. (2020). Biogas technology in fuelwood saving and carbon emission reduction in southern Ethiopia. *Heliyon*, 6(10). <https://doi.org/10.1016/j.heliyon.2020.e04791>
582. Doggart, N., Ruhinduka, R., Meshack, C. K., Ishengoma, R. C., Morgan-Brown, T., Abdallah, J. M., Spracklen, D. V., & Sallu, S. M. (2020). The influence of energy policy on charcoal consumption in urban households in Tanzania. *Energy for Sustainable Development*, 57, 200–213. <https://doi.org/10.1016/j.esd.2020.06.002>
583. Ebersviller, S. M., & Jetter, J. J. (2020). Evaluation of performance of household solar cookers. *Solar Energy*, 208, 166–172. <https://doi.org/10.1016/j.solener.2020.07.056>
584. Furszyfer Del Rio, D. D., Lambe, F., Roe, J., Matin, N., Makuch, K. E., & Osborne, M. (2020). Do we need better behaved cooks? Reviewing behavioural change strategies for improving the sustainability and effectiveness of cookstove programs. *Energy Research and Social Science*, 70. <https://doi.org/10.1016/j.erss.2020.101788>
585. Gould, C. F., Schlesinger, S. B., Molina, E., Lorena Bejarano, M., Valarezo, A., & Jack, D. W. (2020). Long-standing LPG subsidies, cooking fuel stacking, and personal exposure to air pollution in rural and peri-urban Ecuador. *Journal of Exposure Science and Environmental Epidemiology*, 30(4), 707–720. <https://doi.org/10.1038/s41370-020-0231-5>
586. Jelínek, M., Mazancová, J., Van Dung, D., Phung, L. D., Banout, J., & Roubík, H. (2021). Quantification of the impact of partial replacement of traditional cooking fuels by biogas on global warming: Evidence from Vietnam. *Journal of Cleaner Production*, 292. <https://doi.org/10.1016/j.jclepro.2021.126007>
587. Jeuland, M. A., Pattanayak, S. K., Samaddar, S., Shah, R., & Vora, M. (2020). Adoption and impacts of improved biomass cookstoves in rural Rajasthan. *Energy for Sustainable Development*, 57, 149–159. <https://doi.org/10.1016/j.esd.2020.06.005>
588. Kar, A., Brauer, M., Bailis, R., & Zerriffi, H. (2020). The risk of survey bias in self-reports vs. actual consumption of clean cooking fuels. *World Development Perspectives*, 18. <https://doi.org/10.1016/j.wdp.2020.100199>
589. Karanja, A., Mburu, F., & Gasparatos, A. (2020). A multi-stakeholder perception analysis about the adoption, impacts and priority areas in the Kenyan clean cooking

- sector. *Sustainability Science*, 15(1), 333–351. <https://doi.org/10.1007/s11625-019-00742-4>
590. Keddar, S., Strachan, S., Eales, A., & Galloway, S. (2020). Assessing the Techno-economic Feasibility of eCook Deployment on a Hybrid Solar-Diesel Mini-grid in Rural Malawi. *2020 IEEE PES/IAS PowerAfrica, PowerAfrica 2020*. <https://doi.org/10.1109/PowerAfrica49420.2020.9219943>
591. Kypridemos, C., Puzzolo, E., Aamaas, B., Hyseni, L., Shupler, M., Aunan, K., & Pope, D. (2020). Health and climate impacts of scaling adoption of liquefied petroleum gas (LPG) for clean household cooking in cameroon: A modeling study. *Environmental Health Perspectives*, 128(4). <https://doi.org/10.1289/EHP4899>
592. Lambe, F., Ran, Y., Kwamboka, E., Holmlid, S., Lycke, K., Ringström, S., Annebäck, J., Ghosh, E., O’Conner, M., & Bailis, R. (2020). Opening the black pot: A service design-driven approach to understanding the use of cleaner cookstoves in peri-urban Kenya. *Energy Research and Social Science*, 70. <https://doi.org/10.1016/j.erss.2020.101754>
593. Lu, H., Liu, G., Zhang, C., & Okuda, T. (2020). Approaches to quantifying carbon emissions from degradation in pan-tropic forests—Implications for effective REDD monitoring. *Land Degradation and Development*, 31(15), 1890–1905. <https://doi.org/10.1002/ldr.3333>
594. Mazorra, J., Sánchez-Jacob, E., de la Sota, C., Fernández, L., & Lumbreras, J. (2020). A comprehensive analysis of cooking solutions co-benefits at household level: Healthy lives and well-being, gender and climate change. *Science of the Total Environment*, 707. <https://doi.org/10.1016/j.scitotenv.2019.135968>
595. Mitchell, E. J. S., Ting, Y., Allan, J., Lea-Langton, A. R., Spracklen, D. V., McFiggans, G., Coe, H., Routledge, M. N., Williams, A., & Jones, J. M. (2020). Pollutant Emissions from Improved Cookstoves of the Type Used in Sub-Saharan Africa. *Combustion Science and Technology*, 192(8), 1582–1602. <https://doi.org/10.1080/00102202.2019.1614922>
596. Pakravan, M. H., & MacCarty, N. (2020). What motivates behavior change? analyzing user intentions to adopt clean technologies in low-resource settings using the theory of planned behavior. *Energies*, 13(11). <https://doi.org/10.3390/en13113021>
597. Taylor, R., Wanjiru, H., Johnson, O. W., & Johnson, F. X. (2020). Modelling stakeholder agency to investigate sustainable charcoal markets in Kenya. *Environmental Innovation and Societal Transitions*, 35, 493–508. <https://doi.org/10.1016/j.eist.2019.10.001>
598. Wright, C., Sathre, R., & Buluswar, S. (2020). The global challenge of clean cooking systems. *Food Security*. <https://doi.org/10.1007/s12571-020-01061-8>

CITAS TIPO B

599. Teune, B., Ha, H. T., Salinas, D., McLean, K., & Bailis, R. (2020). Low-cost interventions to reduce emissions and fuel consumption in open wood fires in rural communities. *Energy for Sustainable Development*, 58, 119–128. <https://doi.org/10.1016/j.esd.2020.07.007>
- 334) Balderas Torres, A., MacMillan, D. C., Skutsch, M., & Lovett, J. C. (2015). Reprint of “Yes-in-my-backyard”: Spatial differences in the valuation of forest services and local co-

benefits for carbon markets in México. *Ecological Economics*, 117, 283–294.
<https://doi.org/10.1016/j.ecolecon.2015.03.021>

CITAS TIPO A

600. Rahman, S. M., & Mori, A. (2020). Dissemination and perception of adaptation co-benefits: Insights from the coastal area of Bangladesh. *World Development Perspectives*, 20. <https://doi.org/10.1016/j.wdp.2020.100247>
- 335) Barrasa, S. (2015). Landscape and Territory. Theoretical and empirical joints. *Estudios Geográficos*, 76(279), 761–763.

NO TIENE CITAS

- 336) Bautista, F., Frausto, O., Ihl, T., & Aguilar, Y. (2015). Actualización del mapa de suelos del Estado de Yucatán México: Enfoque Geomorfológico y WRB. *Ecosistemas Y Recursos Agropecuarios*, 2(6), 303–315.

NO TIENE CITAS

- 337) Becker, S., Judith, R., & Hebe, V. (2015). "Tuna, tanno iku'po" - Signifiers indicating water resources in the language and knowledge system of the Pemon- Arekuna tribes in the Caroni River Basin, Venezuela. *Boletín Antropológico*, 90, 7–26.

NO TIENE CITAS

- 338) Boni, A., Garibay, C., & McCall, M. K. (2015). Sustainable mining, indigenous rights and conservation: conflict and discourse in Wirikuta/Catorce, San Luis Potosi, Mexico. *GeoJournal*, 80(5), 759–780. <https://doi.org/10.1007/s10708-014-9593-3>

NO TIENE CITAS

- 339) Brush, S. B., Bellon, M. R., Hijmans, R. J., Orozco Ramirez, Q., Perales, H. R., & van Etten, J. (2015). Assessing maize genetic erosion. *Proceedings of the National Academy of Sciences*, 112(1), E1–E1. <https://doi.org/10.1073/pnas.1422010112>

CITAS TIPO A

601. Tamariz, G. (2020). Agrobiodiversity conservation with illegal-drug crops: An approach from the prisons in Oaxaca, Mexico. *Geoforum*. <https://doi.org/10.1016/j.geoforum.2020.10.012>
- 340) Calvillo García, Y., Ramírez-Herrera, M. T., Delgado-Trejo, C., Legorreta-Paulin, G., & Corona, N. (2015). Modeling sea-level change, inundation scenarios, and their effect on the colola beach reserve – a nesting-habitat of the black sea turtle, Michoacán, Mexico. *Geofisica Internacional*, 54(2), 179–190. <https://doi.org/10.1016/j.gi.2015.04.013>

CITAS TIPO A

602. Behera, S., & Kaiser, H. (2020). Threats to the nests of olive ridley turtles (*Lepidochelys olivacea eschscholtz*, 1829) in the world's largest sea turtle rookery at gahirmatha, india: Need for a solution. *Herpetology Notes*, 13, 435–442.
603. Dorber, M., Kuipers, K., & Verones, F. (2020). Global characterization factors for terrestrial biodiversity impacts of future land inundation in Life Cycle Assessment. *Science of the Total Environment*, 712. <https://doi.org/10.1016/j.scitotenv.2019.134582>
- 341) Camacho Olmedo, M. T., Pontius, R. G., Paegelow, M., & Mas, J. F. (2015). Comparison of simulation models in terms of quantity and allocation of land change. *Environmental Modelling and Software*, 69, 214–221. <https://doi.org/10.1016/j.envsoft.2015.03.003>

CITAS TIPO A

604. Aguejjad, R. (2021). The influence of the calibration interval on simulating non-stationary urban growth dynamic using ca-markov model. *Remote Sensing*, 13(3), 1–20. <https://doi.org/10.3390/rs13030468>
605. Chuenchum, P., Xu, M., & Tang, W. (2020). Predicted trends of soil erosion and sediment yield from future land use and climate change scenarios in the Lancang–Mekong River by using the modified RUSLE model. *International Soil and Water Conservation Research*. <https://doi.org/10.1016/j.iswcr.2020.06.006>
606. Eastman, J. R., & He, J. (2020). A regression-based procedure for markov transition probability estimation in land change modeling. *Land*, 9(11), 1–12. <https://doi.org/10.3390/land9110407>
607. Grinand, C., Vieilledent, G., Razafimbelo, T., Rakotoarijaona, J.-R., Nourtier, M., & Bernoux, M. (2020). Landscape-scale spatial modelling of deforestation, land degradation, and regeneration using machine learning tools. *Land Degradation and Development*, 31(13), 1699–1712. <https://doi.org/10.1002/lrd.3526>
608. Jia, Z., Chen, L., Chen, J., Lyu, G., Zhou, D., & Long, Y. (2020). Urban modeling for streets using vector cellular automata: Framework and its application in Beijing. *Environment and Planning B: Urban Analytics and City Science*. <https://doi.org/10.1177/2399808320942777>
609. Joorabian Shooshtari, S., Silva, T., Raheli Namin, B., & Shayesteh, K. (2020). Land Use and Cover Change Assessment and Dynamic Spatial Modeling in the Ghara-su Basin, Northeastern Iran. *Journal of the Indian Society of Remote Sensing*, 48(1), 81–95. <https://doi.org/10.1007/s12524-019-01054-x>
610. Kim, Y., Newman, G., & Güneralp, B. (2020). A review of driving factors, scenarios, and topics in urban land change models. *Land*, 9(8). <https://doi.org/10.3390/LAND9080246>
611. Kourosh Niya, A., Huang, J., Kazemzadeh-Zow, A., Karimi, H., Keshtkar, H., & Naimi, B. (2020). Comparison of three hybrid models to simulate land use changes: a case study in Qeshm Island, Iran. *Environmental Monitoring and Assessment*, 192(5). <https://doi.org/10.1007/s10661-020-08274-6>
612. Larbi, I., Obuobie, E., Verhoef, A., Julich, S., Feger, K.-H., Bossa, A. Y., & Macdonald, D. (2020). Water balance components estimation under scenarios of land

- cover change in the Vea catchment, West Africa. *Hydrological Sciences Journal*. <https://doi.org/10.1080/02626667.2020.1802467>
613. Lennert, J., Farkas, J. Z., Kov-cs, A. D., Moln-r, A., M-dos, R., Baka, D., & Kovács, Z. (2020). Measuring and predicting long-term land cover changes in the functional urban area of Budapest. *Sustainability (Switzerland)*, 12(8). <https://doi.org/10.3390/SU12083331>
614. Lü, D., Gao, G., Lü, Y., Ren, Y., & Fu, B. (2020). An effective accuracy assessment indicator for credible land use change modelling: Insights from hypothetical and real landscape analyses. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106552>
615. Moradi, F., Kaboli, H. S., & Lashkarara, B. (2020). Projection of future land use/cover change in the Izeh-Pyon Plain of Iran using CA-Markov model. *Arabian Journal of Geosciences*, 13(19). <https://doi.org/10.1007/s12517-020-05984-6>
- 342) Carlón-Allende, T., Mendoza, M. E., Villanueva-Díaz, J., & Pérez-Salicrup, D. R. (2015). Landscape spatial analysis as a base for dendrochronological sampling: The case of the Biosphere Reserve of Monarch Butterfly, Mexico. *Madera y Bosques*, 21(2), 11–22.

CITAS TIPO B

616. Sáenz-Ceja, J. E., & Pérez-Salicrup, D. R. (2020). Modification of fire regimes inferred from the age structure of two conifer species in a tropical montane forest, mexico. *Forests*, 11(11), 1–15. <https://doi.org/10.3390/f11111193>
- 343) Carro-Ripalda, S., Astier, M., & Artía, P. (2015). An analysis of the GM crop debate in Mexico. In *Governing Agricultural Sustainability: Global Lessons from GM Crops*.

NO TIENE CITAS

- 344) Cejudo, R., Goguitchaichvili, A., Bautista, F., Delgado, C., Ramos, S., Morales, J., Soler, A. M., Pérez, I. C., Hernández, Á., & Loera, H. L. (2015). Caracterización magnética de polvo urbano y plantas de la Zona Metropolitana del Valle de México. *Latin American Association of Paleomagnetism and Geomagnetism*, 5(5), 1–16.

NO TIENE CITAS

- 345) Cejudo-Ruiz, R., Bautista, F., Quintana, P., del Carmen Delgado-Carranza, M., Aguilar, D., Goguitchaichvili, A., & Morales-Contreras, J. J. (2015). Correlación entre elementos potencialmente tóxicos y propiedades magnéticas en suelos de la Ciudad de México para la identificación de sitios contaminados: Definición de umbrales magnéticos. *Revista Mexicana de Ciencias Geologicas*, 32(1), 50–61.

CITAS TIPO B

617. Aguilera, A., Morales, J. J., Goguitchaichvili, A., Garcia-Oliva, F., Armendariz-Arnez, C., Quintana, P., & Bautista, F. (2020). Spatial distribution of magnetic material in urban road dust classified by land use and type of road in San Luis Potosi, Mexico. *Air*

- Quality Atmosphere And Health*, 13(8), 951–963. <https://doi.org/10.1007/s11869-020-00851-5>
618. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletin de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>
- 346) Chang-Martínez, L., Mas, J.-F., Valle, N., Torres, P., & Folan, W. (2015). Modeling Historical Land Cover and Land Use: A Review from Contemporary Modeling. *ISPRS International Journal of Geo-Information*, 4(4), 1791–1812. <https://doi.org/10.3390/ijgi4041791>

CITAS TIPO A

619. Latinopoulos, D., Koulouri, M., & Kagalou, I. (2020). How historical land use/land cover changes affected ecosystem services in lake Pamvotis, Greece. *Human and Ecological Risk Assessment*. <https://doi.org/10.1080/10807039.2020.1855575>
620. Maduekwe, N. I. (2021). A GIS-Based Methodology for Extracting Historical Land Cover Data from Topographical Maps: Illustration with the Nigerian Topographical Map Series [Eine GIS-basierte Methode zum Extrahieren historischer Landbedeckungsdaten aus topographischen Karten: Eine Darstellung mit der nigerianischen Reihe topographischer Karten]. *KN - Journal of Cartography and Geographic Information*. <https://doi.org/10.1007/s42489-020-00070-z>
621. Nurwanda, A., & Honjo, T. (2020). The prediction of city expansion and land surface temperature in Bogor City, Indonesia. *Sustainable Cities And Society*, 52. <https://doi.org/10.1016/j.scs.2019.101772>
622. Qian, Y., Xing, W., Guan, X., Yang, T., & Wu, H. (2020). Coupling cellular automata with area partitioning and spatiotemporal convolution for dynamic land use change simulation. *Science of the Total Environment*, 722. <https://doi.org/10.1016/j.scitotenv.2020.137738>
623. Silva, A. C. O., Fonseca, L. M. G., Körting, T. S., & Escada, M. I. S. (2020). A spatio-temporal Bayesian Network approach for deforestation prediction in an Amazon rainforest expansion frontier. *Spatial Statistics*, 35. <https://doi.org/10.1016/j.spasta.2019.100393>
- 347) Cortés, J. L., Bautista, F., Quintana, P., Aguilar, D., & Goguitchaishvili, A. (2015). The color of urban dust as an indicator of contamination by potentially toxic elements: The case of Ensenada, Baja California, Mexico . *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 21(3), 255–266. <https://doi.org/10.5154/r.rchscfa.2015.02.003>

CITAS TIPO B

624. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletin de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>

- 348) De la Torre Hernández, B., Aguirre Gómez, R., Gaxiola-Castro, G., Álvarez Borrego, S., Gallegos-García, A., Rosete Vergés, F., Bocco Verdinelli, G., de la Torre, H. B., Aguirre Gómez, R., Gaxiola-Castro, G., Álvarez Borrego, S., Gallegos-García, A., & Rosete Vergés Bocco Verdinelli, F. G. (2015). Ordenamiento Ecológico Marino en el Pacífico Norte mexicano: propuesta metodológica Marine Ecological Ordering in Mexican North Pacific: a methodological proposal. *Hidrobiológica*, 25(252), 151–163.

NO TIENE CITAS

- 349) Fragoso-Servón, P., Pereira, A., Frausto, O., & Bautista, F. (2015). Geodiversity of a Tropical Karst Zone in South-East Mexico. In *Hydrogeological and Environmental Investigations in Karst Systems* (pp. 609–618). Springer Berlin Heidelberg.
https://doi.org/10.1007/978-3-642-17435-3_68

NO TIENE CITAS

- 350) Franch-Pardo, I., Priego-Santander, Á. G., Bollo-Manent, M., Bautista-Zúñiga, F., & others. (2015). Aplicación De Los Paisajes Físicogeográficos En Un Sector De La Cordillera Ibérica: La Cuenca Del Río Martín (Aragón, España). *Interciencia*, 40(6), 381.

NO TIENE CITAS

- 351) García, C. A., Riegelhaupt, E., Ghilardi, A., Skutsch, M., Islas, J., Manzini, F., & Masera, O. (2015). Sustainable bioenergy options for Mexico : GHG mitigation and costs. *Renewable and Sustainable Energy Reviews*, 43, 545–552. <https://doi.org/10.1016/j.rser.2014.11.062>

CITAS TIPO A

625. Flores Hernández, U., Jaeger, D., & Samperio, J. I. (2020). Modeling Forest Woody Biomass Availability for Energy Use Based on Short-Term Forecasting Scenarios. *Waste and Biomass Valorization*, 11(5), 2137–2151.
<https://doi.org/10.1007/s12649-018-0511-7>
626. Grande-Acosta, G. K., & Islas-Samperio, J. M. (2020). Boosting energy efficiency and solar energy inside the residential, commercial, and public services sectors in Mexico. *Energies*, 13(21). <https://doi.org/10.3390/en13215601>
627. Islas-Samperio, J. M., Birlain-Escalante, M. O., & Grande-Acosta, G. K. (2020). Toward a Low-Carbon Industrial Sector in Mexico. *Energy Sources, Part B: Economics, Planning and Policy*. <https://doi.org/10.1080/15567249.2020.1753855>
628. Ordoñez-Frías, E. J., Azamar-Barrios, J. A., Mata-Zayas, E., Silván-Hernández, O., & Pampillón-González, L. (2020). Bioenergy potential and technical feasibility assessment of residues from oil palm processing: A case study of Jalapa, Tabasco, Mexico. *Biomass and Bioenergy*, 142. <https://doi.org/10.1016/j.biombioe.2020.105668>
629. Ramos-Hernández, R., Sánchez-Ramírez, C., Sandoval-Salas, F., Manotas-Duque, D. F., Rivera-Cadavid, L., & Pérez-Rodríguez, S. I. (2020). Systemic approach for the design of renewable energy supply chain generated from biomass. *Intelligent Systems Reference Library*, 166, 259–283. https://doi.org/10.1007/978-3-030-26488-8_12

CITAS TIPO B

630. Rocha, C. M. T., Fuentes, T. A. G., Ghilardi, A., & Coelho, S. T. (2020). Energy utilization of biomass residues in underdeveloped communities: Study brazil and mexico. *European Biomass Conference and Exhibition Proceedings*, 732–738.
631. Tauro, R., Rangel, R., Suárez, R., Caballero, J. L., Anaya-Merchant, C., Salinas-Melgoza, M., Guzmán, H., & Ghilardi, A. (2021). An integrated user-friendly web-based spatial platform for bioenergy planning. *Biomass and Bioenergy*, 145. <https://doi.org/10.1016/j.biombioe.2020.105939>
- 352) González-Esquivel, C. E., Gavito, M. E., Astier, M., Cadena-Salgado, M., del-Val, E., Villamil-Echeverri, L., Merlín-Uribe, Y., & Balvanera, P. (2015). Ecosystem service trade-offs, perceived drivers, and sustainability in contrasting agroecosystems in central Mexico. *Ecology and Society*, 20(1). <https://doi.org/10.5751/ES-06875-200138>

CITAS TIPO A

632. Bayuelo-Jiménez, J. S., Muraoka, T., de la Cruz-Torres, E., Quintero-Ponce, E., Paredes-Gutiérrez, L. C., & Zaman, M. (2020). Phosphorus fractions and dynamics as affected by land-use changes in the Central Mexican highlands. *Soil Use and Management*, 36(2), 240–249. <https://doi.org/10.1111/sum.12550>
- 353) Gopar-Merino, L. F., Velázquez, A., & de Azcárate, J. G. (2015). Bioclimatic mapping as a new method to assess effects of climatic change. *Ecosphere*, 6(1), art13. <https://doi.org/10.1890/ES14-00138.1>

CITAS TIPO A

633. Lopez Fernandez, M. L., Zhumbabayev, D., Garcia, R. M., Baigarin, K., Lopez Fernandez, M. S., & Baisholanov, S. (2020). Assessment of bioclimatic change in Kazakhstan, end 20th—middle 21st centuries, according to the PRECIS prediction. *PLoS ONE*, 15(10 October). <https://doi.org/10.1371/journal.pone.0239514>
634. Szabó, A. I., Ács, F., & Breuer, H. (2020). Larger Carpathian region climate according to Köppen, Feddema and the Worldwide Bioclimatic Classification System methods. *International Journal of Climatology*. <https://doi.org/10.1002/joc.6859>

CITAS TIPO B

635. García, C. M., de Azcárate, J. G., & Montes, A. V. (2020). Plant communities of high mountain coniferous forest in the Tancitaro massif, Michoacan, Mexico [Las comunidades vegetales del bosque de coníferas altimontano en el macizo del Tancítaro, Michoacán, México]. *Acta Botanica Mexicana*, 2020(127), 1–20. <https://doi.org/10.21829/abm127.2020.1584>
636. Medina-García, C., Velázquez, A., De Azcárate Giménez, J., Macías-Rodríguez, M. Á., Larrazábal, A., Gopar-Merino, L. F., López-Barrera, F., & Pérez-Vega, A. (2020). Phytosociology of a seasonally dry tropical forest in the state of michoacán, mexico

[Fitosociología del bosque tropical estacionalmente seco del estado de michoacán, méxico]. *Botanical Sciences*, 98(4), 441–467. <https://doi.org/10.17129/botsci.2568>

- 354) Guèze, M., Luz, A. C., Paneque-Gálvez, J., Macía, M. J., Orta-Martínez, M., Pino, J., & Reyes-García, V. (2015). Shifts in indigenous culture relate to forest tree diversity: a case study from the Tsimane', Bolivian Amazon Europe PMC Funders Group. *Biol Conserv*, 186, 251–259. <https://doi.org/10.1016/j.biocon.2015.03.026>

CITAS TIPO A

637. Jin, C., Zheng, M., Huang, L., Qian, S., Jim, C. Y., Lin, D., Zhao, L., Minor, J., Coggins, C., Chen, B., Zhang, J., & Yang, Y. (2020). Co-existence between humans and nature: Heritage trees in China's yangtze River region. *Urban Forestry and Urban Greening*, 54. <https://doi.org/10.1016/j.ufug.2020.126748>
638. Shah, M., & Cummings, A. R. (2021). An analysis of the influence of the human presence on the distribution of provisioning ecosystem services: A Guyana case study. *Ecological Indicators*, 122. <https://doi.org/10.1016/j.ecolind.2020.107255>
639. Zorondo-Rodríguez, F., Moreira-Arce, D., & Boutin, S. (2020). Underlying social attitudes towards conservation of threatened carnivores in human-dominated landscapes. *ORYX*, 54(3), 351–358. <https://doi.org/10.1017/S0030605318000832>
- 355) Jaramillo-López, P. F., Ramírez, M. I., & Pérez-Salicrup, D. R. (2015). Impacts of Bokashi on survival and growth rates of *Pinus pseudostrobus* in community reforestation projects. *Journal of Environmental Management*, 150, 48–56. <https://doi.org/10.1016/j.jenvman.2014.11.003>

CITAS TIPO A

640. Bócoli, F. A., Marcon, J. A., Izidoro, M., Bortolon, P. T., de Oliveira, S. E. R., Spalevic, V., & de SOUZA, P. S. (2020). Bokashi use in the passionfruit (*Passiflora edulis* l.) germination and initial growth. *Agriculture and Forestry*, 66(4), 101–111. <https://doi.org/10.17707/AgricultForest.66.4.08>
641. Boechat, C. L., Damasceno, A. S. S., Rocha, C. B., Arauco, A. M. S., & Silva, H. F. (2020). Organic residues in the composition of substrates enriched with bokashi biofertilizer for the sustainable production of *copaifera langsdorffii* seedlings. *Cerne*, 26(1), 18–25. <https://doi.org/10.1590/01047760202026012694>

CITAS TIPO B

642. Lemelin, R. H., & Jaramillo-López, P. F. (2020). Orange, black, and a little bit of white is the new shade of conservation: the role of tourism in Monarch Butterfly Conservation in Mexico. *Journal of Ecotourism*, 19(4), 291–303. <https://doi.org/10.1080/14724049.2019.1656726>
643. Raya-Hernández, A. I., Jaramillo-López, P. F., López-Carmona, D. A., Díaz, T., Carrera-Valtierra, J. A., & Larsen, J. (2020). Field evidence for maize-mycorrhiza interactions in agroecosystems with low and high P soils under mineral and organic fertilization. *Applied Soil Ecology*, 149. <https://doi.org/10.1016/j.apsoil.2020.103511>

- 356) Kieffer, M., & Burgos, A. (2015). Productive identities and community conditions for rural tourism in Mexican tropical drylands. *Tourism Geographies*, 17(4), 561–585.
<https://doi.org/10.1080/14616688.2015.1043576>

NO TIENE CITAS

- 357) Luz, A., Guèze, M., Paneque-Gálvez, J., Pino, J., Macía, M., Orta-Martínez, M., & Reyes-García, V. (2015). How Does Cultural Change Affect Indigenous Peoples' Hunting Activity? An Empirical Study Among the Tsimane' in the Bolivian Amazon. *Conservation and Society*, 13(4), 382. <https://doi.org/10.4103/0972-4923.179879>

CITAS TIPO A

644. Da Silva, J. S., Do Nascimento, A. L. B., Alves, R. R. N., & Albuquerque, U. P. (2020). Use of game fauna by Fulni-ô people in Northeastern Brazil: Implications for conservation. *Journal of Ethnobiology and Ethnomedicine*, 16(1).
<https://doi.org/10.1186/s13002-020-00367-3>
645. Dayer, A. A., Silva-Rodríguez, E. A., Albert, S., Chapman, M., Zukowski, B., Ibarra, J. T., Gifford, G., Echeverri, A., Martínez-Salinas, A., & Sepúlveda-Luque, C. (2020). Applying conservation social science to study the human dimensions of Neotropical bird conservation. *Condor*, 122(3). <https://doi.org/10.1093/condor/duaa021>
646. Donders, I., & Barriocanal, C. (2020). The influence of markets on the nutrition transition of hunter-gatherers: Lessons from the western amazon. *International Journal of Environmental Research and Public Health*, 17(17), 1–17.
<https://doi.org/10.3390/ijerph17176307>
647. Knoop, S. B., Morcatty, T. Q., El Bizri, H. R., & Cheyne, S. M. (2020). Age, Religion, and Taboos Influence Subsistence Hunting by Indigenous People of the Lower Madeira River, Brazilian Amazon. *Journal Of Ethnobiology*, 40(2), 131–148.
<https://doi.org/10.2993/0278-0771-40.2.131>
648. Nugroho, H. Y. S. H., Skidmore, A., & Hussin, Y. A. (2020). Verifying Indigenous based-claims to forest rights using image interpretation and spatial analysis: a case study in Gunung Lumut Protection Forest, East Kalimantan, Indonesia. *GeoJournal*.
<https://doi.org/10.1007/s10708-020-10260-x>

CITAS TIPO B

649. Reyes-García, V., Díaz-Reviriego, I., Duda, R., Fernández-Llamazares, Á., & Gallois, S. (2020). "Hunting Otherwise": Women's Hunting in Two Contemporary Forager-Horticulturalist Societies. *Human Nature*, 31(3), 203–221.
<https://doi.org/10.1007/s12110-020-09375-4>

- 358) Mas, J. F., & Cuevas, G. (2015). Local deforestation patterns in Mexico an approach using geographically weighted regression. *GISTAM 2015 - 1st International Conference on Geographical Information Systems Theory, Applications and Management, Proceedings*, 54–60.

CITAS TIPO A

650. Niu, T., Yu, J., Yue, D., Yu, Q., Hu, Y., Long, Q., Li, S., & Mao, X. (2020). Differential law and influencing factors of groundwater depth in the key agricultural and pastoral zones driven by the minimum hydrological response unit. *Applied Sciences (Switzerland)*, 10(20), 1–27. <https://doi.org/10.3390/app10207105>
651. Novotny, I. P., Fuentes-Ponce, M. H., Tittonell, P., Lopez-Ridaura, S., & Rossing, W. A. H. (2021). Back to the people: The role of community-based responses in shaping landscape trajectories in Oaxaca, Mexico. *Land Use Policy*, 100. <https://doi.org/10.1016/j.landusepol.2020.104912>
- 359) Mas, J. F., Soares-Filho, B., & Rodrigues, H. (2015). Calibrating cellular automata of land use/cover change models using a genetic algorithm. *ISPRS - International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*, XL-3/W3, 67–70. <https://doi.org/10.5194/isprsarchives-XL-3-W3-67-2015>

NO TIENE CITAS

- 360) Mas, J. F., Vega, A. P., Reyes, A. A., Santiago, M. A. C., & Sandoval, A. F. (2015). Assessing modifiable areal unit problem in the analysis of deforestation drivers using remote sensing and census data. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 40(3W3), 77–80. <https://doi.org/10.5194/isprsarchives-XL-3-W3-77-2015>

NO TIENE CITAS

- 361) Mas, J.-F., & González, R. (2015). Change Detection and Land Use / Land Cover Database Updating Using Image Segmentation, Gis Analysis and Visual Interpretation. *ISPRS - International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*, XL-3/W3, 61–65. <https://doi.org/10.5194/isprsarchives-XL-3-W3-61-2015>

CITAS TIPO A

652. Fang, F., Yu, Y., Li, S., Zuo, Z., Liu, Y., Wan, B., & Luo, Z. (2020). Synthesizing location semantics from street view images to improve urban land-use classification. *International Journal of Geographical Information Science*. <https://doi.org/10.1080/13658816.2020.1831515>
- 362) Masera, O. R., Bailis, R., Drigo, R., Ghilardi, A., & Ruiz-Mercado, I. (2015). Environmental Burden of Traditional Bioenergy Use. In *Annual Review of Environment and Resources* (Vol. 40, pp. 121–150). <https://doi.org/10.1146/annurev-environ-102014-021318>

CITAS TIPO A

653. Bhatia, R. K., Ramadoss, G., Jain, A. K., Dhiman, R. K., Bhatia, S. K., & Bhatt, A. K. (2020). Conversion of Waste Biomass into Gaseous Fuel: Present Status and Challenges in India. *Bioenergy Research*. <https://doi.org/10.1007/s12155-020-10137-4>
654. Gould, C. F., Schlesinger, S. B., Molina, E., Lorena Bejarano, M., Valarezo, A., & Jack, D. W. (2020). Long-standing LPG subsidies, cooking fuel stacking, and personal

- exposure to air pollution in rural and peri-urban Ecuador. *Journal of Exposure Science and Environmental Epidemiology*, 30(4), 707–720. <https://doi.org/10.1038/s41370-020-0231-5>
655. Mbow, C. (2020). Use it sustainably or lose it! The land stakes in SDGs for sub-Saharan Africa. *Land*, 9(3). <https://doi.org/10.3390/land9030063>
656. Pakravan, M. H., & MacCarty, N. (2020). What motivates behavior change? analyzing user intentions to adopt clean technologies in low-resource settings using the theory of planned behavior. *Energies*, 13(11). <https://doi.org/10.3390/en13113021>
657. Taylor, R., Wanjiru, H., Johnson, O. W., & Johnson, F. X. (2020). Modelling stakeholder agency to investigate sustainable charcoal markets in Kenya. *Environmental Innovation and Societal Transitions*, 35, 493–508. <https://doi.org/10.1016/j.eist.2019.10.001>
658. Vega-Ortega, M. Á., Llanderal-Mendoza, J., Gerez-Fernández, P., & López Binnquist, C. (2021). Genetic diversity in oak populations under intensive management for fuelwood in the Sierra de Zongolica, Mexico. *Annals of Applied Biology*, 178(1), 80–97. <https://doi.org/10.1111/aab.12639>
659. Ventrella, J., Zhang, S., & MacCarty, N. (2020). An international, multi-site, longitudinal case study of the design of a sensor-based system for monitoring impacts of clean energy technologies. *Design Studies*, 66, 82–113. <https://doi.org/10.1016/j.destud.2019.11.006>

CITAS TIPO B

660. Lambe, F., Ran, Y., Kwamboka, E., Holmlid, S., Lycke, K., Ringström, S., Annebäck, J., Ghosh, E., O’Conner, M., & Bailis, R. (2020). Opening the black pot: A service design-driven approach to understanding the use of cleaner cookstoves in peri-urban Kenya. *Energy Research and Social Science*, 70. <https://doi.org/10.1016/j.erss.2020.101754>
- 363) McCall, M. K., Martinez, J., & Verplanke, J. (2015). Shifting boundaries of volunteered geographic information systems and modalities: Learning from PGIS. *ACME*, 14(3), 791–826.

CITAS TIPO A

661. MacFarlane, K. (n.d.). Governing the noisy sphere: Geographies of noise regulation in the US. *Environment And Planning C-Politics And Space*. <https://doi.org/10.1177/2399654419872774>

CITAS TIPO B

662. Akbar, A., Flacke, J., Martinez, J., Aguilar, R., & van Maarseveen, M. F. A. M. (2020). Knowing my village from the sky: A collaborative spatial learning framework to integrate spatial knowledge of stakeholders in achieving sustainable development goals. *ISPRS International Journal of Geo-Information*, 9(9). <https://doi.org/10.3390/ijgi9090515>

- 364) Napoletano, B. M., Paneque-Gálvez, J., & Vieyra, A. (2015). Spatial Fix and Metabolic Rift as Conceptual Tools in Land-Change Science. *Capitalism, Nature, Socialism*, 26(4), 198–214. <https://doi.org/10.1080/10455752.2015.1104706>

CITAS TIPO A

663. Biermann, C., Kelley, L. C., & Lave, R. (2020). Putting the Anthropocene into Practice: Methodological Implications. *Annals of the American Association of Geographers*. <https://doi.org/10.1080/24694452.2020.1835456>
664. Lan, C. I.-C., & Lee, C.-J. (2020). Property-led renewal, state-induced rent gap, and the socio-spatial unevenness of sustainable regeneration in Taipei. *Housing Studies*. <https://doi.org/10.1080/02673037.2020.1720615>
665. López, L., Rubio, M. C., & Rodríguez, D. (2021). The role of scientists at the human-nature interface on mab protected areas [El rol de los científicos en la interface hombre-naturaleza en las áreas protegidas mab]. *Cuadernos Geográficos*, 60(1), 263–278. <https://doi.org/10.30827/cuadgeo.v60i1.15354>
666. Lusk, L., Black, E., & Vengoechea, J. (2020). Segregation of two variants suggests the presence of autosomal dominant and recessive forms of WFS1 -related disease within the same family: Expanding the phenotypic spectrum of Wolfram Syndrome. *Journal of Medical Genetics*, 57(2), 121–123. <https://doi.org/10.1136/jmedgenet-2018-105782>
667. Toomey, A. (2020). The making of a conservation landscape: Towards a practice of interdependence. *Conservation and Society*, 18(1), 25–36. <https://doi.org/10.4103/cs.cs-18-115>

CITAS TIPO B

668. Napoletano, B., & Clark, B. (2020). An ecological-marxist response to the half-earth project. *Conservation and Society*, 18(1), 37–49. <https://doi.org/10.4103/cs.cs-19-99>
- 365) Ortiz, F. E., Vieyra, A., & Orozco, C. G. (2015). Narrativas sobre el lugar. Habitar una vivienda de interés social en la periferia Urbana. *Revista INVI*, 30(84), 59–86. <https://doi.org/10.4067/invi.v0i0.905>

CITAS TIPO A

669. Hurtado-Tarazona, A., Álvarez Rivadulla, M. J., & Fleischer, F. (2020). The Normalization of Bogota Social Housing Residents: Class Tensions in Third World Urban Peripheries. *City and Society*, 32(3), 624–648. <https://doi.org/10.1111/ciso.12338>
- 366) Osorio, O. L. P., Mas Caussel, J. F., Guerra, F., & Maass, M. (2015). Análisis y modelación de los procesos de deforestación: un caso de estudio en la cuenca del río Coyuquilla, Guerrero, México.[Analysis and modeling of deforestation processes: A case study in the Coyuquilla River Basin, Guerrero, Mexico] *Investigaciones Geográficas*, 88, 60–74. <https://doi.org/10.14350/ig.43853>

CITAS TIPO A

670. Monjardin-Armenta, S. A., Plata-Rocha, W., Pacheco-Angulo, C. E., Franco-Ochoa, C., & Peraza, J. G. R. (2020). Geospatial simulation model of deforestation and reforestation using multicriteria evaluation. *Sustainability (Switzerland)*, 12(24), 1–22. <https://doi.org/10.3390/su122410387>
671. Vallejo, H., & Medina, J. (2020). Generation of a spatial prediction model of deforestation in the jurisdiction of corpochivor for the 2017-2047 period based on coverage maps and analysis of spatial variables with dinamica ego [Generación de un modelo de predicción espacial de la deforestación en la jurisdicción de corpochivor para el periodo 2017-2047 basado en mapas de cobertura y análisis de variables espaciales con dinamica ego]. *RISTI - Revista Iberica de Sistemas e Tecnologias de Informacao*, 2020(E27), 540–552.
672. Vázquez-Villa, B. M., Reyes-Hernández, H., Leija-Loredo, E. G., Rivera-González, J. G., & Morera-Beita, C. (2020). Environmental governance and conservation. Experiences in two natural protected areas of Mexico and Costa Rica. *Journal of Land Use Science*, 15(6), 707–720. <https://doi.org/10.1080/1747423X.2020.1817167>

CITAS TIPO B

673. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/ig.60010>
- 367) Paegelow, M., Camacho Olmedo, M. T., Mas, J.-F., & Houet, T. (2015). Benchmarking of LUCC modelling tools by various validation techniques and error analysis. *Cybergeo*. <https://doi.org/10.4000/cybergeo.26610>

CITAS TIPO A

674. Valencia, V. H., Levin, G., & Hansen, H. S. (2020). Modelling the spatial extent of urban growth using a cellular automata-based model: a case study for Quito, Ecuador. *Geografisk Tidsskrift - Danish Journal of Geography*, 120(2), 156–173. <https://doi.org/10.1080/00167223.2020.1823867>

CITAS TIPO B

675. Mejean, R., Paegelow, M., Saqalli, M., & Kaced, D. (2020). Improving business-as-usual scenarios in land change modelling by extending the calibration period and integrating demographic data. *Lecture Notes in Geoinformation and Cartography*, 243–260. https://doi.org/10.1007/978-3-030-14745-7_14
- 368) Poncela, L., Vieyra, A., & Méndez-Lemus, Y. (2015). Procesos participativos intramunicipales como pasos hacia la gobernanza local en territorios periurbanos. La experiencia en el municipio de Tarímbaro, Michoacán, México. *Journal of Latin American Geography*, 14(2), 129–157.

NO TIENE CITAS

- 369) Sánchez-Duque, A., Bautista, F., Goguitchaichvili, A., Cejudo-Ruiz, R., Reyes-López, J. A., Solís-Domínguez, F. A., & Morales-Contreras, J. J. (2015). Evaluación de la contaminación ambiental a partir del aumento magnético en polvos urbanos - Caso de estudio para la ciudad de Mexicali, México [Assessment of environmental contamination from magnetic enhancement on urban dusts. Case study in the city of M. *Revista Mexicana de Ciencias Geológicas*, 32(3), 501–513.

CITAS TIPO A

676. Salcido, A., Celada-Murillo, A.-T., Carreón-Sierra, S., Castro, T., Peralta, O., Salcido-González, R.-S., Hernández-Flores, N., Tamayo-Flores, G.-A., & Martínez-Flores, M.-A. (2020). Estimations of the Mexicali Valley (Mexico) mixing height. *Atmosphere*, 11(5). <https://doi.org/10.3390/ATMOS11050505>

CITAS TIPO B

677. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógal, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletín de La Sociedad Geológica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>
678. Aguilera, A., Morales, J. J., Goguitchaichvili, A., García-Oliva, F., Armendariz-Arnez, C., Quintana, P., & Bautista, F. (2020). Spatial distribution of magnetic material in urban road dust classified by land use and type of road in San Luis Potosí, Mexico. *Air Quality Atmosphere And Health*, 13(8), 951–963. <https://doi.org/10.1007/s11869-020-00851-5>

- 370) Sánchez-Núñez, J. M., Macías, J. L., Saucedo, R., Zamorano, J. J., Novelo, D., Mendoza, M. E., & Torres-Hernández, J. R. (2015). Geomorphology, internal structure and evolution of alluvial fans at Motozintla, Chiapas, Mexico. *Geomorphology*, 230, 1–12. <https://doi.org/10.1016/J.GEOMORPH.2014.10.003>

CITAS TIPO A

679. Mazzorana, B., Ghiandoni, E., & Picco, L. (2020). How do stream processes affect hazard exposure on alluvial fans? Insights from an experimental study. *Journal of Mountain Science*, 17(4), 753–772. <https://doi.org/10.1007/s11629-019-5788-x>

- 371) Skutsch, M., Borrego, A., Morales-Barquero, L., Paneque-Gálvez, J., Salinas-Melgoza, M., Ramírez, M. I., Pérez-Salicrup, D., Benet, D., Monroy, S., & Gao, Y. (2015). Opportunities, constraints and perceptions of rural communities regarding their potential to contribute to forest landscape transitions under REDD +: case studies from Mexico. *International Forestry Review*, 17(SI), 65–84. <https://doi.org/10.1505/146554815814669025>

CITAS TIPO A

680. Ellis, E. A., Antonio Sierra-Huelsz, J., Celestino Ortiz Ceballos, G., Lopez Binnquist, C., & Cerdan, C. R. (2020). Mixed Effectiveness of REDD plus Subnational Initiatives after 10 Years of Interventions on the Yucatan Peninsula, Mexico. *Forests*, 11(9). <https://doi.org/10.3390/f11091005>
681. Mendez Lopez, M. E., Pujadas Botey, A., & Castillo, A. (2020). Analysing participation from a retrospective approach: the Ecological Land Use Planning Program of the Jalisco Coast (ELUPPJC), Mexico. *Regional Studies Regional Science*, 7(1), 445–462. <https://doi.org/10.1080/21681376.2020.1825116>
- 372) Soler-Arechalde, A. M., Goguitchaichvili, A., Carrancho, Á., Sedov, S., Caballero-Miranda, C. I., Ortega, B., Solis, B., Contreras, J. J. M., Urrutia-Fucugauchi, J., & Bautista, F. (2015). A detailed paleomagnetic and rock-magnetic investigation of the Matuyama-Brunhes geomagnetic reversal recorded in the tephra-paleosol sequence of Tlaxcala (Central Mexico). *Frontiers in Earth Science*, 3(April), 11. <https://doi.org/10.3389/feart.2015.00011>

NO TIENE CITAS

- 373) Thomas, I. H. L., Bautista, F., Cejudo Ruiz, F. R., del Carmen Delgado, M., Quintana Owen, P., Aguilar, D., & Goguitchaichvili, A. (2015). Concentration of Toxic Elements in Topsoils of the Metropolitan Area of Mexico City: a Spatial Analysis Using Ordinary Kriging and Indicator Kriging. *Revista Internacional De Contaminacion Ambiental*, 31(1), 47–62.

CITAS TIPO A

682. Agyeman, P. C., Ahado, S. K., Borůvka, L., Biney, J. K. M., Sarkodie, V. Y. O., Kebonye, N. M., & Kingsley, J. (2020). Trend analysis of global usage of digital soil mapping models in the prediction of potentially toxic elements in soil/sediments: a bibliometric review. *Environmental Geochemistry and Health*. <https://doi.org/10.1007/s10653-020-00742-9>
683. Enuneku, A. A., Abhulimen, P. I., Isibor, P. O., Asemota, C. O., Okpara, B., Imoobe, T. O., & Ezemonye, L. I. (2020). Interactions of trace metals with bacteria and fungi in selected agricultural soils of Egbema Kingdom, Warri North, Delta state, Nigeria. *Heliyon*, 6(7). <https://doi.org/10.1016/j.heliyon.2020.e04477>
684. Wang, H.-Z., Cai, L.-M., Wang, Q.-S., Hu, G.-C., & Chen, L.-G. (2021). A comprehensive exploration of risk assessment and source quantification of potentially toxic elements in road dust: A case study from a large Cu smelter in central China. *Catena*, 196. <https://doi.org/10.1016/j.catena.2020.104930>
685. Wang, Y., Duan, X., & Wang, L. (2020). Spatial distribution and source analysis of heavy metals in soils influenced by industrial enterprise distribution: Case study in Jiangsu Province. *Science of the Total Environment*, 710. <https://doi.org/10.1016/j.scitotenv.2019.134953>
- 374) Torres Balderas, A., Macmillan, D. C., Skutsch, M., & Lovett, J. C. (2015). ‘Yes-in-my-backyard’: Spatial differences in the valuation of forest services and local co-benefits for carbon markets in México. *Ecological Economics*, 109, 130–141. <https://doi.org/10.1016/j.ecolecon.2014.11.008>

CITAS TIPO A

686. Karlsson, M., Alfredsson, E., & Westling, N. (2020). Climate policy co-benefits: a review. *Climate Policy*, 20(3), 292–316. <https://doi.org/10.1080/14693062.2020.1724070>
687. Svennsgen, L. S., & Thorsen, B. J. (n.d.). Preferences for Distributional Impacts of Climate Policy. *Environmental & Resource Economics*. <https://doi.org/10.1007/s10640-019-00386-z>
- 375) Torres Balderas, A., & Skutsch, M. (2015). Special issue: The potential role for community monitoring in MRV and in benefit sharing in REDD+. *Forests*, 6(1), 244–251. <https://doi.org/10.3390/f6010244>

NO TIENE CITAS

- 376) Turnhout, E., Skutsch, M. M., & de Koning, J. (2015). Carbon accounting. In *Research Handbook on Climate Governance* (pp. 366–376). Edward Elgar Publishing. <https://doi.org/10.4337/9781783470600.00044>

CITAS TIPO A

688. Jackson, S., & Head, L. (2020). Australia's mass fish kills as a crisis of modern water: Understanding hydrosocial change in the Murray-Darling Basin. *Geoforum*, 109, 44–56. <https://doi.org/10.1016/j.geoforum.2019.12.020>
- 377) Velázquez, A., Bocco, G., Torres, A., Lopez, A. C., & Gómez, F. A. (2015). Indigenous Community of Nuevo San Juan Parangaricutiro, Michoacán, Mexico. In *Forest Plans of North America* (pp. 169–175). Elsevier. <https://doi.org/10.1016/B978-0-12-799936-4.00020-5>

NO TIENE CITAS

- 378) Vessuri, H. (2015). Global social science discourse: A Southern perspective on the world. *Current Sociology*, 63(2, SI), 297–313. <https://doi.org/10.1177/0011392114556595>

CITAS TIPO A

689. Jaga, A. (n.d.). Something new from the South: community, work, and family in South Africa. *COMMUNITY WORK & FAMILY*. <https://doi.org/10.1080/13668803.2020.1800591>
- 379) Zhu, B., Yu, J., Rioual, P., Gao, Y., Zhang, Y., Min, L., Du, C., & Xiong, H. (2015). Geomorphodiversity of the Ejina Basin in inner Mongolia, Central Asia: implications for late quaternary landscape evolution and palaeoenvironmental change. *Environmental Research Journal*, 9(3), 285–316.

NO TIENE CITAS

- 380) Zhu, B., Yu, J., Rioual, P., Gao, Y., Zhang, Y., & Min, L. (2015). Geomorphoclimatic characteristics and landform information in the Ejina Basin, Northwest China. *Environmental Earth Sciences*, 73(11), 7547–7560. <https://doi.org/10.1007/s12665-014-3927-9>

CITAS TIPO A

690. Schwamborn, G., Hartmann, K., Wünnemann, B., Rösler, W., Wefer-Roehl, A., Pross, J., Schlöffel, M., Kobe, F., Tarasov, P. E., Berke, M. A., & Diekmann, B. (2020). Sediment history mirrors Pleistocene aridification in the Gobi Desert (Ejina Basin, NW China). *Solid Earth*, 11(4), 1375–1398. <https://doi.org/10.5194/se-11-1375-2020>
- 381) Zinck, J. A., Metternicht, G., Del Valle, H. F., & Bocco, G. (2016). Presentation. In *Geopedology* (pp. 1–4). Springer International Publishing. https://doi.org/10.1007/978-3-319-19159-1_1

NO TIENE CITAS

- 382) Zinck, J. A., Metternicht, G., Del Valle, H. F., & Bocco, G. (2015). Synthesis and Conclusions. In *Geopedology* (pp. 537–548). Springer International Publishing. https://doi.org/10.1007/978-3-319-19159-1_33

NO TIENE CITAS

- 383) Zinck, J. A., Metternicht, G. I., Bocco, G., & Del Valle, H. F. (2015). Geopedology : an integration of geomorphology and pedology for soil and landscape studies. In *Geopedology* (p. 556).

CITAS TIPO A

691. de Jesus, J. S., Pupim, F. D. N., Sawakuchi, A. O., & Felipe, L. B. (2020). Geomorphology of fluvial deposits in the middle Tocantins River, eastern Amazon. *Journal of Maps*, 16(2), 710–723. <https://doi.org/10.1080/17445647.2020.1822938>
692. González-Arqueros, M. L., López-Guillén, C., Israde-Alcántara, I., & Navarrete-Segueda, A. (2020). The undisclosed paleoclimatic record of northern mesoamerica: Apedostratigraphic approach for environmental reconstruction. *Journal of South American Earth Sciences*. <https://doi.org/10.1016/j.jsames.2020.103015>
693. Heštera, H. (2020). Analysis of pedological factors and USCS in the contact area of Đakovo loess plateau and dilj gora, Croatia [Analiza pedoloških čimbenika i USCS-a na kontaktnome prostoru đakovačke lesne zaravni i pobrđa dilj-gore, Hrvatska]. *Rudarsko Geolosko Naftni Zbornik*, 35(1), 13–22. <https://doi.org/10.17794/rgn.2020.1.2>
694. Maryam, O., Ahmad, H., & Arash, S. (2020). The use of continuous soil diagnostic layers as criteria for differentiation of soil map units. *Arabian Journal of Geosciences*, 13(21). <https://doi.org/10.1007/s12517-020-06076-1>
695. Mwendwa, S. M., Mbuvi, J. P., Kironchi, G., & Gachene, C. K. K. (2020). A geopedological approach to soil classification to characterize soils of upper Kabete campus field, university of Nairobi, Kenya [Un enfoque geopedológico de la clasificación

- del suelo para caracterizar los suelos del campo del campus kabete superior, universidad de Nairobi, Kenia]. *Tropical and Subtropical Agroecosystems*, 23(2).
696. Yang, F., Zhang, G.-L., Sauer, D., Yang, F., Yang, R.-M., Liu, F., Song, X.-D., Zhao, Y.-G., Li, D.-C., & Yang, J.-L. (2020). The geomorphology – sediment distribution – soil formation nexus on the northeastern Qinghai-Tibetan Plateau: Implications for landscape evolution. *Geomorphology*, 354.
<https://doi.org/10.1016/j.geomorph.2020.107040>

2014

- 384) Astier, M., Merlin-Uribe, Y., Villamil-Echeverri, L., Garciarreal, A., Gavito, M. E., & Masera, O. R. (2014). Energy balance and greenhouse gas emissions in organic and conventional avocado orchards in Mexico. *Ecological Indicators*, 43, 281–287.
<https://doi.org/10.1016/j.ecolind.2014.03.002>

CITAS TIPO A

697. Bilgili, M. E. (2021). Energy Use Efficiency of Mandarin Production: A Case Study from Adana Province [Effizienz der Energienutzung in der Mandarinenproduktion: Eine Fallstudie aus der Provinz Adana]. *Erwerbs-Obstbau*.
<https://doi.org/10.1007/s10341-021-00548-8>
698. González-Cueto, O., Diego-Nava, F., López-Bravo, E., Ferreira-Camacho, R., Zambrano-Casanova, D. E., Macías-Martínez, L. M., & Herrera-Suárez, M. (2020). Energy use efficiency of organic and conventional cropping systems of sugarcane. *Transactions of the ASABE*, 63(2), 259–264. <https://doi.org/10.13031/trans.13544>
699. Qin, Y., & Horvath, A. (2021). Contribution of food loss to greenhouse gas assessment of high-value agricultural produce: California production, U.S. consumption. *Environmental Research Letters*, 16(1). <https://doi.org/10.1088/1748-9326/abcfdf>
- 385) Ayram, C. A. C., Mendoza, M. E., & Granados, E. L. (2014). Analysis of changes in landscape structural connectivity (1975-2008) of Cuitzeo Lake basin, Michoacan, Mexico [Análisis del cambio en la conectividad estructural del paisaje (1975-2008) de la cuenca del lago cuitzeo, michoacán, México]. *Revista de Geografía Norte Grande*, 2014(59), 7–23.

CITAS TIPO A

700. Rodríguez, Y. A., Pérez, Y. P., Roa, L. V., Jiménez-Rodríguez, C., Granda-Rodríguez, H. D., & de Luque-Villa, M. (2020). Spatio-temporal analysis of forest fragmentation in Río Botello catchment at Facatativá (Colombia). *International Journal of Sustainable Development and Planning*, 15(8), 1169–1178.
<https://doi.org/10.18280/ijsdp.150803>
- 386) Bautista, F., Delgado, M. D. C., & Mejía, L. (2014). Soil heterogeneity in karst soils in Yucatan, Mexico: A geostatistical approach of soil parameters. *Accuracy 2014 - Proceedings of the 11th International Symposium on Spatial Accuracy Assessment in Natural Resources and Environmental Sciences*.

NO TIENE CITAS

- 387) Bautista, F., Cejudo-Ruiz, R., Aguilar-Reyes, B., & Gogichaishvili, A. (2014). El potencial del magnetismo en la clasificación de suelos: una revisión [The potential of magnetism as a means for the classification of soils: A review]. *Boletín de La Sociedad Geológica Mexicana*, 66(2), 365–376.

CITAS TIPO A

701. Ayala-Zepeda, M., Díaz-Rodríguez, A. M., de los Santos-Villalobos, S., Cardoso, R., Costa Muniz, M., dos Anjos, R. M., Torres-Astorga, R., Velasco, H., Bravo-Linares, C., & Tejeda-Vega, S. (2020). Compound-specific stable isotopes for the estimation of soil redistribution by erosive events [isótopos estables de compuestos específicos para estimar la redistribución del suelo por eventos erosivos]. *Agrociencia*, 54(5), 601–618.

CITAS TIPO B

702. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletín de La Sociedad Geológica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>
- 388) Bautista, F., Delgado, C., Cejudo, R., Quintana, P., Ramos, S., Goguitchaishvili, A., Aguilar, B., & Morales, J. (2014). Diagnosis of Heavy Metal Pollution in Urban Soils: The Case of Mexico City. *한국토양비료학회 학술발표회 초록집*, 637–637.
<http://www.dbpia.co.kr/Journal/ArticleDetail/NODE02446527>

NO TIENE CITAS

- 389) Bautista, F., Pacheco, A., Gallegos, A., Ma, & Delgado, C. (2014). Software for the Assessment of Climate (moclic), Soil Functions (assofu), and Agricultural Water Quality (agriaqua) for Land Evaluation. *한국토양비료학회 학술발표회 초록집*, 247–247.
<http://www.dbpia.co.kr/Journal/ArticleDetail/NODE02445551#>

NO TIENE CITAS

- 390) Bocco, G., & Palacio Prieto, J. L. (2014). La contribución de la investigación geomorfológica en la cuestión ambiental en México. *Investigaciones Geográficas*, 81, 7–28.
<https://doi.org/10.14350/ig.34421>

CITAS TIPO A

703. Carrión-Mero, P., Montalván-Burbano, N., Paz-Salas, N., & Morante-Carballo, F. (2020). Volcanic geomorphology: A review of worldwide research. *Geosciences (Switzerland)*, 10(9), 1–17. <https://doi.org/10.3390/geosciences10090347>

- 391) Bollo Manent, M., Hernández Santana, J. R., & Méndez Linares, A. P. (2014). The state of the environment in Mexico. *Central European Journal of Geosciences*, 6(2), 219–228.
<https://doi.org/10.2478/s13533-012-0172-1>

NO TIENE CITAS

- 392) Borrego, A., & Skutsch, M. (2014). Estimating the opportunity costs of activities that cause degradation in tropical dry forest: Implications for REDD+. *Ecological Economics*, 101, 1–9. <https://doi.org/10.1016/j.ecolecon.2014.02.005>

CITAS TIPO A

704. Aggarwal, A. (2020). Revisiting the land use assumptions in forest carbon projects through a case from India. *Journal of Environmental Management*, 267.
<https://doi.org/10.1016/j.jenvman.2020.110673>
705. Armenta-Montero, S., Ellis, E. A., Ellis, P. W., Manson, R. H., López-Binnqüist, C., & Pérez, J. A. V. (2020). Carbon emissions from selective logging in the Southern Yucatan Peninsula, Mexico [Emisiones de carbono del aprovechamiento forestal selectivo en el sur de la Península de Yucatán, México]. *Madera y Bosques*, 26(1).
<https://doi.org/10.21829/myb.2019.2611891>
706. Bhattacharai, K., & Conway, D. (2021). The Environment. *Advances in Asian Human-Environmental Research*, 115–199. https://doi.org/10.1007/978-3-030-50168-6_3
707. Greenleaf, M. (2020). Rubber and Carbon: Opportunity Costs, Incentives and Ecosystem Services in Acre, Brazil. *Development and Change*, 51(1), 51–72.
<https://doi.org/10.1111/dech.12543>
708. Hargita, Y., Giessen, L., & Günter, S. (2020). Similarities and differences between international REDD+ and transnational deforestation-free supply chain initiatives-A review. *Sustainability (Switzerland)*, 12(3). <https://doi.org/10.3390/su12030896>
709. Naime, J., Mora, F., Sánchez-Martínez, M., Arreola, F., & Balvanera, P. (2020). Economic valuation of ecosystem services from secondary tropical forests: trade-offs and implications for policy making. *Forest Ecology and Management*, 473.
<https://doi.org/10.1016/j.foreco.2020.118294>
710. Sheng, J. (2020). Private sector participation and incentive coordination of actors in REDD+. *Forest Policy and Economics*, 118.
<https://doi.org/10.1016/j.forpol.2020.102262>

CITAS TIPO B

711. Gao, Y., Skutsch, M., Rodríguez, D. L. J., & Solórzano, J. V. (2020). Identifying variables to discriminate between conserved and degraded forest and to quantify the differences in biomass. *Forests*, 11(9). <https://doi.org/10.3390/F11091020>

- 393) Bravo-Espinosa, M., Mendoza, M. E., Carlón Allende, T., Medina, L., Sáenz-Reyes, J. T., & Páez, R. (2014). Effects of converting forest to avocado orchards on topsoil properties in the Trans-Mexican volcanic system, Mexico. *Land Degradation and Development*, 25(5), 452–467.
<https://doi.org/10.1002/ldr.2163>

CITAS TIPO A

712. Bayuelo-Jiménez, J. S., Muraoka, T., de la Cruz-Torres, E., Quintero-Ponce, E., Paredes-Gutiérrez, L. C., & Zaman, M. (2020). Phosphorus fractions and dynamics as affected by land-use changes in the Central Mexican highlands. *Soil Use and Management*, 36(2), 240–249. <https://doi.org/10.1111/sum.12550>
713. Cho, K., Goldstein, B., Gounaris, D., & Newell, J. P. (2021). Where does your guacamole come from? Detecting deforestation associated with the exports of avocados from Mexico to the United States. *Journal of Environmental Management*, 278. <https://doi.org/10.1016/j.jenvman.2020.111482>
714. Domínguez-Yescas, R., Vázquez-García, J. A., Muñiz-Castro, M. Á., Hernández-Vera, G., Salcedo-Pérez, E., Rodríguez-Pérez, C., & Gallardo-Yobal, S. I. (2020). Small-scale environmental drivers of plant community structure and diversity in neotropical montane cloud forests harboring threatened magnolia dealbata in Southern Mexico. *Diversity*, 12(12), 1–29. <https://doi.org/10.3390/d12120444>
715. Fabera, B. (2020). World avocado production, what have we created? *Acta Horticulturae*, 1299, 301–306. <https://doi.org/10.17660/ActaHortic.2020.1299.45>
716. Galván, L., & Magaña, V. (2020). Forest fires in Mexico: An approach to estimate fire probabilities. *International Journal of Wildland Fire*, 29(9), 753–763. <https://doi.org/10.1071/WF19057>
717. Hamilton, H., Henry, R., Rounsevell, M., Moran, D., Cossar, F., Allen, K., Boden, L., & Alexander, P. (2020). Exploring global food system shocks, scenarios and outcomes. *Futures*, 123. <https://doi.org/10.1016/j.futures.2020.102601>
718. Muñoz-Arenas, L. C., Fusaro, C., Hernández-Guzmán, M., Dendooven, L., Estrada-Torres, A., & Navarro-Noya, Y. E. (2020). Soil microbial diversity drops with land-use change in a high mountain temperate forest: a metagenomics survey. *Environmental Microbiology Reports*, 12(2), 185–194. <https://doi.org/10.1111/1758-2229.12822>
719. Pereira, P. (2020). Ecosystem services in a changing environment. *Science Of The Total Environment*, 702. <https://doi.org/10.1016/j.scitotenv.2019.135008>

CITAS TIPO B

720. Carlón Allende, T., Villanueva Díaz, J., Soto Castro, G., Mendoza, M. E., & Macías, J. L. (2021). Tree rings as indicators of climatic variation in the Trans-Mexican Volcanic Belt, central Mexico. *Ecological Indicators*, 120. <https://doi.org/10.1016/j.ecolind.2020.106920>
- 394) Campos, M., Velázquez, A., & McCall, M. (2014). Adaptation strategies to climatic variability: A case study of small-scale farmers in rural Mexico. *Land Use Policy*, 38, 533–540. <https://doi.org/10.1016/j.landusepol.2013.12.017>

CITAS TIPO A

721. Etana, D., Snelder, D. J. R. M., van Wesenbeeck, C. F. A., & de Cock Buning, T. (2020). Dynamics of smallholder farmers' livelihood adaptation decision-making in

- Central Ethiopia. *Sustainability (Switzerland)*, 12(11).
<https://doi.org/10.3390/su12114526>
722. Lutz-Ley, A. N. (2020). Human adaptation to global change in rural communities of Mexico. *Current Opinion in Environmental Sustainability*, 44, 85–92.
<https://doi.org/10.1016/j.cosust.2020.08.011>
- 395) Campos, M., McCall, M. K., & González-Puente, M. (2014). Land-users' perceptions and adaptations to climate change in Mexico and Spain: Commonalities across cultural and geographical contexts. *Regional Environmental Change*, 14(2), 811–823.
<https://doi.org/10.1007/s10113-013-0542-3>

CITAS TIPO A

723. Altea, L. (2020). Perceptions of climate change and its impacts: a comparison between farmers and institutions in the Amazonas Region of Peru. *Climate and Development*, 12(2), 134–146. <https://doi.org/10.1080/17565529.2019.1605285>
724. Lutz-Ley, A. N. (2020). Human adaptation to global change in rural communities of Mexico. *Current Opinion in Environmental Sustainability*, 44, 85–92.
<https://doi.org/10.1016/j.cosust.2020.08.011>
725. Morteo-Montiel, S., Simms, S. R., Porter-Bolland, L., & Bonilla-Moheno, M. (2020). Does the simplification of activity systems produce landscape homogenization? *Environment, Development and Sustainability*. <https://doi.org/10.1007/s10668-020-00839-2>
- 396) Carro-Ripalda, S., & Astier, M. (2014). Silenced voices, vital arguments: smallholder farmers in the Mexican GM maize controversy. *Agriculture and Human Values*, 31(4), 655–663.
<https://doi.org/10.1007/s10460-014-9533-3>

NO TIENE CITAS

- 397) Cejudo, R., Bautista, F., Aguilar, B., Ihl, T., Delgado, C., Morales, J., Quintana, P., & Gogichaishvili, A. (2014). Magnetic Susceptibility and Saturation Isothermal Remanent Magnetization and their Relationship with Heavy Metals in Urban Soils in Mexico City. 한국토양비료학회 학술발표회 초록집, 639.

NO TIENE CITAS

- 398) Correa Ayram, C. A., Mendoza, M. E., Pérez Salicrup, D. R., & López Granados, E. (2014). Identifying potential conservation areas in the Cuitzeo Lake basin, Mexico by multitemporal analysis of landscape connectivity. *Journal for Nature Conservation*, 22(5), 424–435. <https://doi.org/10.1016/J.JNC.2014.03.010>

CITAS TIPO A

726. Godet, C., & Clauzel, C. (2020). Comparison of landscape graph modelling methods for analysing pond network connectivity. *Landscape Ecology*.
<https://doi.org/10.1007/s10980-020-01164-9>

727. Mao, C., Dai, L., Qi, L., Wang, Y., Zhou, W., Zhou, L., Yu, D., & Zhao, F. (2020). Constructing ecological security pattern based on ecosystem services: A case study in Liaohe River Basin, Liaoning Province, China. *Shengtai Xuebao/ Acta Ecologica Sinica*, 40(18), 6486–6494. <https://doi.org/10.5846/stxb201909191954>
728. Oliveira-Junior, N. D. D., Heringer, G., Bueno, M. L., Pontara, V., & Meira-Neto, J. A. A. (2020). Prioritizing landscape connectivity of a tropical forest biodiversity hotspot in global change scenario. *Forest Ecology and Management*, 472. <https://doi.org/10.1016/j.foreco.2020.118247>

CITAS TIPO B

729. Hernández-Guzmán, R., Ruiz-Luna, A., & Mendoza, E. (2021). Sara4r: An R graphical user interface (GUI) to estimate watershed surface runoff applying the NRCS – curve number method. *Journal of Hydroinformatics*, 23(1), 76–87. <https://doi.org/10.2166/hydro.2020.087>
- 399) Correa Ayram, C. A., Mendoza, M. E., & López Granados, E. (2014). Análisis del cambio en la conectividad estructural del paisaje (1975-2008) de la cuenca del lago Cuitzeo, Michoacán, México. *Revista de Geografía Norte Grande*, 59, 7–23. <https://doi.org/10.4067/S0718-34022014000300002>

CITAS TIPO A

730. Rodríguez, Y. A., Pérez, Y. P., Roa, L. V., Jiménez-Rodríguez, C., Granda-Rodríguez, H. D., & de Luque-Villa, M. (2020). Spatio-temporal analysis of forest fragmentation in Río Botello catchment at Facatativá (Colombia). *International Journal of Sustainable Development and Planning*, 15(8), 1169–1178. <https://doi.org/10.18280/ijspd.150803>
- 400) Dubrovina, I. A., & Bautista, F. (2014). Analysis of the suitability of various soil groups and types of climate for avocado growing in the state of Michoacán, Mexico. *Eurasian Soil Science*, 47(5), 491–503. <https://doi.org/10.1134/S1064229314010037>

NO TIENE CITAS

- 401) Fragoso-Servón, P., Bautista, F., Frausto, O., & Pereira, A. (2014). Caracterización de las depresiones kársticas (forma, tamaño y densidad) a escala 1:50,000 y sus tipos de inundación en el Estado de Quintana Roo, México. *Revista Mexicana de Ciencias Geológicas*, 31(1), 127–137. <https://doi.org/10.1097/AOG.0b013e3181a11c64.Ovarian>

CITAS TIPO A

731. Knight, J., & Grab, S. W. (2020). Basalt pseudokarst development in the Lesotho Highlands, southern Africa. *Quaternary International*. <https://doi.org/10.1016/j.quaint.2020.04.003>

- 402) Fragozo-Servón, P., Pereira, A., Frausto, O., & Bautista, F. (2014). Relación entre la geodiversidad de Quintana Roo y su biodiversidad Relationship between geodiversity and biodiversity in Quintana Roo. *Quivera*, 16, 97–125.

NO TIENE CITAS

- 403) Gallegos-Tavera, Á., Bautista, F., & Álvarez, O. (2014). Software Assofu to assess environmental soil functions [Software para la evaluación de las funciones ambientales de los suelos (Assofu)]. *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 20(2), 237–249. <https://doi.org/10.5154/r.rchscfa.2012.11.060>

NO TIENE CITAS

- 404) Gao, Y., Marpu, P., & Morales Manila, L. M. (2014). Object based image analysis for the classification of the growth stages of Avocado crop, in Michoacán State, Mexico. *Multispectral, Hyperspectral, and Ultraspectral Remote Sensing Technology, Techniques and Applications V*, 9263, 92630P. <https://doi.org/10.1117/12.2068966>

NO TIENE CITAS

- 405) Gao, Y., Mas, J. F., Paneque-Galvez, J., Skutsch, M., Ghilardi, A., Navarrete Pacheco, J. A., & Paniagua, I. (2014). Validation of MODIS vegetation continuous fields in two areas in Mexico. *3rd International Workshop on Earth Observation and Remote Sensing Applications, EORSA 2014 - Proceedings*, 14–18. <https://doi.org/10.1109/EORSA.2014.6927840>

NO TIENE CITAS

- 406) González-Puente, M., Campos, M., McCall, M. K., & Muñoz-Rojas, J. (2014). Places beyond maps; integrating spatial map analysis and perception studies to unravel landscape change in a Mediterranean mountain area (NE Spain). *Applied Geography*, 52, 182–190. <https://doi.org/10.1016/j.apgeog.2014.05.010>

CITAS TIPO A

732. Morteo-Montiel, S., Simms, S. R., Porter-Bolland, L., & Bonilla-Moheno, M. (2020). Does the simplification of activity systems produce landscape homogenization? *Environment, Development and Sustainability*. <https://doi.org/10.1007/s10668-020-00839-2>

- 407) Greco, C. (2014). Strategy for radiocarbon chronological assessment of ceramic styles: An example from prehispanic Northwestern Argentina. *Radiocarbon*, 56(3), 1093–1106. <https://doi.org/10.2458/56.16928>

NO TIENE CITAS

- 408) Hernández Guerrero, J. A., & Vieyra, A. (2014). Precariedad habitacional en el peri-urbano de la ciudad de Morelia, Michoacán: riesgo de desastre por inundaciones. In A. Vieyra &

A. Larrazábal (Eds.), *Urbanización, sociedad y ambiente. experiencia en ciudades medias* (pp. 271–293). CIGA-INECC-SEMARNAT.

NO TIENE CITAS

- 409) Honey-Rosés, J., Le Menestrel, M., Arenas, D., Rauschmayer, F., & Rode, J. (2014). Enriching intergenerational decision-making with guided visualization exercises. *Journal of Business Ethics*, 122(4), 675–680. <https://doi.org/10.1007/s10551-013-1786-z>

NO TIENE CITAS

- 410) Larrazábal, A., Gopar-Merino, L. F., & Vieyra, A. (2014). Expansión urbana y fragmentación de la cobertura del suelo en el periurbano de Morelia. In A. Vieyra & A. Larrazábal (Eds.), *Urbanización, sociedad y ambiente. Experiencias en ciudades medias* (pp. 89–120). CIGA-INECC-SEMARNAT.

NO TIENE CITAS

- 411) López Granados, E., Rangel Velarde, V., & Mendoza Cantú, M. (2014). Procesos de cambio de cobertura vegetal y uso del suelo en un municipio periurbano: el caso de Tarímbaro, Michoacán de Ocampo, México. In *Urbanización, sociedad y ambiente*. (pp. 151–174). CIGA-INECC-SEMARNAT.

NO TIENE CITAS

- 412) Mas, J. F., Gao, Y., Paneque-Galvez, J., & Rodriguez, a. (2014). National level biomass database comparison for Mexico in relation to vegetation degradation stages. *Proceedings of SPIE - The International Society for Optical Engineering*, 9260(November 2014), 1–6. <https://doi.org/10.1117/12.2068974>

NO TIENE CITAS

- 413) Mas, J.-F., Kolb, M., Paegelow, M., Camacho Olmedo, M. T., & Houet, T. (2014). Inductive pattern-based land use/cover change models: A comparison of four software packages. *Environmental Modelling and Software*, 51, 94–111. <https://doi.org/10.1016/j.envsoft.2013.09.010>

CITAS TIPO A

733. Aguejdad, R. (2021). The influence of the calibration interval on simulating non-stationary urban growth dynamic using ca-markov model. *Remote Sensing*, 13(3), 1–20. <https://doi.org/10.3390/rs13030468>
734. Alam, N., Saha, S., Gupta, S., & Chakraborty, S. (2021). Prediction modelling of riverine landscape dynamics in the context of sustainable management of floodplain: a Geospatial approach. *Annals of GIS*. <https://doi.org/10.1080/19475683.2020.1870558>
735. Azareh, A., Sardooi, E. R., Gholami, H., Mosavi, A., Shahdadi, A., & Barkhori, S. (2021). Detection and prediction of lake degradation using landscape metrics and remote

- sensing dataset. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-021-12522-8>
736. Bielecka, E. (2020). Gis spatial analysis modeling for land use change. A bibliometric analysis of the intellectual base and trends. *Geosciences (Switzerland)*, 10(11), 1–21. <https://doi.org/10.3390/geosciences10110421>
737. Cheng, L.-L., Liu, M., & Zhan, J.-Q. (2020). Land use scenario simulation of mountainous districts based on Dinamica EGO model. *Journal of Mountain Science*, 17(2), 289–303. <https://doi.org/10.1007/s11629-019-5491-y>
738. Chuenchum, P., Xu, M., & Tang, W. (2020). Predicted trends of soil erosion and sediment yield from future land use and climate change scenarios in the Lancang–Mekong River by using the modified RUSLE model. *International Soil and Water Conservation Research*. <https://doi.org/10.1016/j.iswcr.2020.06.006>
739. da Cunha, E. R., Santos, C. A. G., da Silva, R. M., Bacani, V. M., Teodoro, P. E., Panachuki, E., & de Souza Oliveira, N. (2020). Mapping LULC types in the Cerrado-Atlantic Forest ecotone region using a Landsat time series and object-based image approach: A case study of the Prata River Basin, Mato Grosso do Sul, Brazil. *Environmental Monitoring and Assessment*, 192(2). <https://doi.org/10.1007/s10661-020-8093-9>
740. Darvishi, A., Yousefi, M., & Marull, J. (2020). Modelling landscape ecological assessments of land use and cover change scenarios. Application to the Bojnourd Metropolitan Area (NE Iran). *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.105098>
741. Eastman, J. R., & He, J. (2020). A regression-based procedure for markov transition probability estimation in land change modeling. *Land*, 9(11), 1–12. <https://doi.org/10.3390/land9110407>
742. Estoque, R. C., Ooba, M., Togawa, T., & Hijioka, Y. (2020). Projected land-use changes in the Shared Socioeconomic Pathways: Insights and implications. *Ambio*. <https://doi.org/10.1007/s13280-020-01338-4>
743. Ferrarini, A., Celada, C., & Gustin, M. (2021). Preserving the Mediterranean bird flyways: Assessment and prioritization of 38 main wetlands under human and climate threats in Sardinia and Sicily (Italy). *Science of the Total Environment*, 751. <https://doi.org/10.1016/j.scitotenv.2020.141556>
744. García-Álvarez, D., & Camacho Olmedo, M. T. (2021). Sensitivity of a standard Land Use Cover change cellular automata model to resample input Land Use Cover maps. *South African Geographical Journal*. <https://doi.org/10.1080/03736245.2021.1872413>
745. Gaur, S., Mittal, A., Bandyopadhyay, A., Holman, I., & Singh, R. (2020). Spatio-temporal analysis of land use and land cover change: a systematic model inter-comparison driven by integrated modelling techniques. *International Journal of Remote Sensing*, 41(23), 9229–9255. <https://doi.org/10.1080/01431161.2020.1815890>
746. Gomes, E., Inácio, M., Mikša, K., Kalinauskas, M., & Pereira, P. (2020). Methods for mapping and assessment drivers of change effects on terrestrial and marine ecosystem services in Lithuania. *Geoinformatics 2020 - XIXth International Conference "Geoinformatics: Theoretical and Applied Aspects."*
747. Gomes, L. C., Bianchi, F. J. J. A., Cardoso, I. M., Schulte, R. P. O., Arts, B. J. M., & Fernandes Filho, E. I. (2020). Land use and land cover scenarios: An interdisciplinary

- approach integrating local conditions and the global shared socioeconomic pathways. *Land Use Policy*, 97. <https://doi.org/10.1016/j.landusepol.2020.104723>
748. Guo, T. (2020). Study on land use mechanism and dynamic model of northern qinling mountains. *Fresenius Environmental Bulletin*, 29(1), 346–350.
749. Halder, S., Samanta, K., & Das, S. (2021). Monitoring and prediction of dynamics in sundarban forest using ca-markov chain model. *Environmental Science and Engineering*, 425–438. https://doi.org/10.1007/978-3-030-56542-8_18
750. Hasan, S. S., Sarmin, N. S., & Miah, M. G. (2020). Assessment of scenario-based land use changes in the Chittagong Hill Tracts of Bangladesh. *Environmental Development*, 34. <https://doi.org/10.1016/j.envdev.2019.100463>
751. Hasan, S., Shi, W., Zhu, X., Abbas, S., & Khan, H. U. A. (2020). Future simulation of land use changes in rapidly urbanizing South China based on land change modeler and remote sensing data. *Sustainability (Switzerland)*, 12(11). <https://doi.org/10.3390/su12114350>
752. Hu, T., Liu, J., Zheng, G., Zhang, D., & Huang, K. (2020). Evaluation of historical and future wetland degradation using remote sensing imagery and land use modeling. *Land Degradation and Development*, 31(1), 65–80. <https://doi.org/10.1002/lrd.3429>
753. Ismail, M. A., Muhamad Ludin, A. N., & Hosni, N. (2020). Implementing Sustainable Urbanization Development Using Geospatial Approach. *IOP Conference Series: Earth and Environmental Science*, 540(1). <https://doi.org/10.1088/1755-1315/540/1/012044>
754. Jampani, M., Amerasinghe, P., Liedl, R., Locher-Krause, K., & Hülsmann, S. (2020). Multi-functionality and land use dynamics in a peri-urban environment influenced by wastewater irrigation. *Sustainable Cities and Society*, 62. <https://doi.org/10.1016/j.scs.2020.102305>
755. Jirwankar, B. S., & Meshram, K. (2020). Sustainable smart city planning by means of land use models for Indian Cities. *International Journal of Scientific and Technology Research*, 9(3), 1553–1558. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083845203&partnerID=40&md5=4bd828d12c3c3e298f25a56d1944cdf1>
756. Joorabian Shooshtari, S., Silva, T., Raheli Namin, B., & Shayesteh, K. (2020). Land Use and Cover Change Assessment and Dynamic Spatial Modeling in the Ghara-su Basin, Northeastern Iran. *Journal of the Indian Society of Remote Sensing*, 48(1), 81–95. <https://doi.org/10.1007/s12524-019-01054-x>
757. Lü, D., Gao, G., Lü, Y., Ren, Y., & Fu, B. (2020). An effective accuracy assessment indicator for credible land use change modelling: Insights from hypothetical and real landscape analyses. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106552>
758. Majnouni-Toutakhane, A. (2020). Modeling the land use change process on the south coast of the caspian sea using logistic regression and artificial neural network. *Journal of Environmental Accounting and Management*, 8(2), 111–123. <https://doi.org/10.5890/JEAM.2020.06.001>
759. Mejean, R., Paegelow, M., Saqalli, M., & Kaced, D. (2020). Improving business-as-usual scenarios in land change modelling by extending the calibration period and integrating demographic data. *Lecture Notes in Geoinformation and Cartography*, 243–260. https://doi.org/10.1007/978-3-030-14745-7_14

760. Mondal, B., Chakraborti, S., Das, D. N., Joshi, P. K., Maity, S., Pramanik, M. K., & Chatterjee, S. (2020). Comparison of spatial modelling approaches to simulate urban growth: a case study on Udaipur city, India. *Geocarto International*, 35(4), 411–433. <https://doi.org/10.1080/10106049.2018.1520922>
761. Motlagh, Z. K., Lotfi, A., Pourmanafi, S., Ahmadizadeh, S., & Soffianian, A. (2020). Spatial modeling of land-use change in a rapidly urbanizing landscape in central Iran: integration of remote sensing, CA-Markov, and landscape metrics. *Environmental Monitoring and Assessment*, 192(11). <https://doi.org/10.1007/s10661-020-08647-x>
762. Mumtaz, F., Tao, Y., Leeuw, G. D., Zhao, L., Fan, C., Elnashar, A., Bashir, B., Wang, G., Li, L. L., Naeem, S., & Arshad, A. (2020). Modeling spatio-temporal land transformation and its associated impacts on land surface temperature (LST). *Remote Sensing*, 12(18). <https://doi.org/10.3390/RS12182987>
763. Nie, X., Lu, B., Chen, Z., Yang, Y., Chen, S., Chen, Z., & Wang, H. (2020). Increase or decrease? Integrating the CLUMondo and InVEST models to assess the impact of the implementation of the Major Function Oriented Zone planning on carbon storage. *Ecological Indicators*, 118. <https://doi.org/10.1016/j.ecolind.2020.106708>
764. Olarinoye, T., Foppen, J. W., Veerbeek, W., Moriencyane, T., & Komakech, H. (2020). Exploring the future impacts of urbanization and climate change on groundwater in Arusha, Tanzania. *Water International*, 45(5), 497–511. <https://doi.org/10.1080/02508060.2020.1768724>
765. Orozco, I., Martínez, A., & Ortega, V. (2020). Assessment of the water, environmental, economic and social vulnerability of a watershed to the potential effects of climate change and land use change. *Water (Switzerland)*, 12(6). <https://doi.org/10.3390/W12061682>
766. Parsamehr, K., Gholamalifard, M., & Kooch, Y. (2020). Comparing three transition potential modeling for identifying suitable sites for REDD plus projects. *Spatial Information Research*, 28(2), 159–171. <https://doi.org/10.1007/s41324-019-00273-1>
767. Paul, R., & Banerjee, K. (2020). Deforestation and forest fragmentation in the highlands of Eastern Ghats, India. *Journal of Forestry Research*. <https://doi.org/10.1007/s11676-020-01175-x>
768. Peng, K., Jiang, W., Deng, Y., Liu, Y., Wu, Z., & Chen, Z. (2020). Simulating wetland changes under different scenarios based on integrating the random forest and CLUE-S models: A case study of Wuhan Urban Agglomeration. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106671>
769. Rimal, B., Sloan, S., Keshtkar, H., Sharma, R., Rijal, S., & Shrestha, U. B. (2020). Patterns of historical and future urban expansion in Nepal. *Remote Sensing*, 12(4). <https://doi.org/10.3390/rs12040628>
770. Rimba, A. B., Atmaja, T., Mohan, G., Chapagain, S. K., Arumansawang, A., Payus, C., & Fukushi, K. (2020). Identifying land use and land cover (LULC) change from 2000 to 2025 driven by tourism growth: A study case in Bali. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 43(B3), 1621–1627. <https://doi.org/10.5194/isprs-archives-XLIII-B3-2020-1621-2020>
771. Romero, C. P., García-Arias, A., Dondelynáz, C., & Francés, F. (2020). Assessing anthropogenic dynamics in megacities from the characterization of land use/land cover

- changes: The bogota study case. *Sustainability (Switzerland)*, 12(9).
<https://doi.org/10.3390/su12093884>
772. Sadat, M., Zoghi, M., & Malekmohammadi, B. (n.d.). Spatiotemporal modeling of urban land cover changes and carbon storage ecosystem services: case study in Qaem Shahr County, Iran. *Environment Development And Sustainability*.
<https://doi.org/10.1007/s10668-019-00565-4>
773. Sardar, P., & Samadder, S. R. (2021). Understanding the dynamics of landscape of greater Sundarban area using multi-layer perceptron Markov chain and landscape statistics approach. *Ecological Indicators*, 121.
<https://doi.org/10.1016/j.ecolind.2020.106914>
774. Shahi, E., Karimi, S., & Jafari, H. R. (2020). Monitoring and modeling land use/cover changes in Arasbaran protected Area using and integrated Markov chain and artificial neural network. *Modeling Earth Systems and Environment*, 6(3), 1901–1911.
<https://doi.org/10.1007/s40808-020-00801-1>
775. Silva, L. P. E., Xavier, A. P. C., da Silva, R. M., & Santos, C. A. G. (2020). Modeling land cover change based on an artificial neural network for a semiarid river basin in northeastern Brazil. *Global Ecology and Conservation*, 21.
<https://doi.org/10.1016/j.gecco.2019.e00811>
776. Thiha, S., Shamseldin, A. Y., & Melville, B. W. (2020). Assessment of the Myitnge River flow responses in Myanmar under changes in land use and climate. *Modeling Earth Systems and Environment*. <https://doi.org/10.1007/s40808-020-00926-3>
777. Tian, J., & Zhang, Y. (2020). Detecting changes in irrigation water requirement in Central Asia under CO₂ fertilization and land use changes. *Journal of Hydrology*, 583.
<https://doi.org/10.1016/j.jhydrol.2019.124315>
778. Tong, S., Bao, G., Rong, A., Huang, X., Bao, Y., & Bao, Y. (2020). Comparison of the spatiotemporal dynamics of land use changes in four municipalities of China based on intensity analysis. *Sustainability (Switzerland)*, 12(9).
<https://doi.org/10.3390/su12093687>
779. Vieira, R. M. D. S. P., Tomasella, J., Barbosa, A. A., Martins, M. A., Rodriguez, D. A., Rezende, F. S. D., Carriello, F., & Santana, M. D. O. (2021). Desertification risk assessment in Northeast Brazil: Current trends and future scenarios. *Land Degradation and Development*, 32(1), 224–240. <https://doi.org/10.1002/lrd.3681>
780. Wang, R., Feng, Y., Wei, Y., Tong, X., Zhai, S., Zhou, Y., & Wu, P. (2020). A comparison of proximity and accessibility drivers in simulating dynamic urban growth. *Transactions in GIS*. <https://doi.org/10.1111/tgis.12707>
781. Wang, R., & Murayama, Y. (2020). Geo-simulation of land use/cover scenarios and impacts on land surface temperature in Sapporo, Japan. *Sustainable Cities and Society*, 63. <https://doi.org/10.1016/j.scs.2020.102432>
782. Widaningrum, D. L., Surjandari, I., & Sudiana, D. (2020). Analyzing Land use Changes in Tourism Development Areas: A Case Study of Cultural World Heritage Sites on Java Island, Indonesia. *International Journal of Technology*, 11(4), 688–697.
<https://doi.org/10.14716/ijtech.v11i4.4097>
783. Yonaba, R., Koïta, M., Mounirou, L. A., Tazen, F., Queloz, P., Biaou, A. C., Niang, D., Zouré, C., Karambiri, H., & Yacouba, H. (2021). Spatial and transient modelling of land use/land cover (LULC) dynamics in a Sahelian landscape under semi-arid climate in northern Burkina Faso. *Land Use Policy*, 103.
<https://doi.org/10.1016/j.landusepol.2021.105305>

CITAS TIPO B

784. Chang-Martínez, L. A., & Mas, J.-F. (2020). Simulation of Land Use/Cover Change in the Kingdom of Calakmul During the Late Classic Period (AD 600–900). *Environmental Archaeology*. <https://doi.org/10.1080/14614103.2020.1803013>
- 414) Méndez-Lemus, Y., & Vieyra, A. (2014). Tracing Processes in Poverty Dynamics: A Tale of Peri-urban Small-scale Farmers in Mexico City. *Urban Studies*, 51(10), 2009–2035. <https://doi.org/10.1177/0042098013505923>

NO TIENE CITAS

- 415) Morales-Barquero, L., Borrego, A., Skutsch, M., Kleinn, C., & Healey, J. R. (2014). Identification and quantification of drivers of forest degradation in tropical dry forests: A case study in Western Mexico. *Land Use Policy*, 49, 296–309. <https://doi.org/10.1016/j.landusepol.2015.07.006>

CITAS TIPO A

785. de Lima, R. A. F., Oliveira, A. A., Pitta, G. R., de Gasper, A. L., Vibrans, A. C., Chave, J., ter Steege, H., & Prado, P. I. (2020). The erosion of biodiversity and biomass in the Atlantic Forest biodiversity hotspot. *Nature Communications*, 11(1). <https://doi.org/10.1038/s41467-020-20217-w>
786. Ellis, E. A., Navarro Martínez, A., García Ortega, M., Hernández Gómez, I. U., & Chacón Castillo, D. (2020). Forest cover dynamics in the Selva Maya of Central and Southern Quintana Roo, Mexico: deforestation or degradation? *Journal of Land Use Science*, 15(1), 25–51. <https://doi.org/10.1080/1747423X.2020.1732489>
787. Panuju, D. R., Paull, D. J., & Griffin, A. L. (2020). Change detection techniques based on multispectral images for investigating land cover dynamics. *Remote Sensing*, 12(11). <https://doi.org/10.3390/rs12111781>
- 416) Morales-Barquero, L., Skutsch, M., Jardel-Peláez, E. J., Ghilardi, A., Kleinn, C., & Healey, J. R. (2014). Operationalizing the definition of forest degradation for REDD+, with application to Mexico. *Forests*, 5(7), 1653–1681. <https://doi.org/10.3390/f5071653>

CITAS TIPO A

788. Armenta-Montero, S., Ellis, E. A., Ellis, P. W., Manson, R. H., López-Binnquist, C., & Pérez, J. A. V. (2020). Carbon emissions from selective logging in the Southern Yucatan Peninsula, Mexico [Emisiones de carbono del aprovechamiento forestal selectivo en el sur de la Península de Yucatán, México]. *Madera y Bosques*, 26(1). <https://doi.org/10.21829/myb.2019.2611891>
789. Brewer, J., Langston, J. D., Ferretti-Gallon, K., Innes, J. L., Xin, S., Zhai, H., & Wang, G. (2020). Alleviating forest degradation in the Lancang-Mekong Region requires closing management—measurement gaps. *Journal of Forestry Research*. <https://doi.org/10.1007/s11676-020-01111-z>

790. Gao, Y., Quevedo, A., & Loya, J. (2020). Forest Disturbance Detection by Landsat-Based Ndvi Time Series for Ayuquila River Basin, Jalisco, Mexico. *2020 IEEE Latin American GRSS and ISPRS Remote Sensing Conference, LAGIRS 2020 - Proceedings*, 82–86. <https://doi.org/10.1109/LAGIRS48042.2020.9165583>
791. Gobbi, B., Van Rompaey, A., Loto, D., Gasparri, I., & Vanacker, V. (2020). Comparing forest structural attributes derived from UAV-based point clouds with conventional forest inventories in the dry chaco. *Remote Sensing*, 12(23), 1–23. <https://doi.org/10.3390/rs12234005>
792. Hernández-Gómez, I. U., Vázquez-Luna, D., Cerdan-Cabrera, C. R., Navarro-Martínez, A., & Ellis, E. A. (2020). Mapping disturbance from selective logging in tropical forests of the yucatan peninsula. Mexico [Mapeo del disturbio por la tala selectiva en bosques tropicales de la península yucatán, México]. *Tropical and Subtropical Agroecosystems*, 23(1).

CITAS TIPO B

793. de Oca, A. I., Gallardo-Cruz, J. A., Ghilardi, A., Kauffer, E., Solórzano, J. V., & Sánchez-Cordero, V. (2021). An integrated framework for harmonizing definitions of deforestation. *Environmental Science and Policy*, 115, 71–78. <https://doi.org/10.1016/j.envsci.2020.10.007>
794. Gao, Y., Skutsch, M., Paneque-Gálvez, J., & Ghilardi, A. (2020). Remote sensing of forest degradation: a review. *Environmental Research Letters*, 15(10). <https://doi.org/10.1088/1748-9326/abaad7>
795. Gao, Y., Skutsch, M., Rodríguez, D. L. J., & Solórzano, J. V. (2020). Identifying variables to discriminate between conserved and degraded forest and to quantify the differences in biomass. *Forests*, 11(9). <https://doi.org/10.3390/F11091020>
- 417) Nava, H., Ramírez-Herrera, M. T., Figueroa-Camacho, A. G., & Villegas-Sánchez, B. M. (2014). Habitat characteristics and environmental factors related to boring sponge assemblages on coral reefs near populated coastal areas on the Mexican Eastern Pacific coast. *Marine Biodiversity*, 44(1), 45–54. <https://doi.org/10.1007/s12526-013-0182-3>

CITAS TIPO A

796. Ramsby, B. D., Heishman, J., Hoogenboom, M. O., Whalan, S., & Webster, N. S. (2020). Dissolved inorganic nutrient enrichment does not affect sponge growth or condition. *Marine Ecology Progress Series*, 634, 77–88. <https://doi.org/10.3354/meps13184>
- 418) Paneque-Gálvez, J., McCall, M. K., Napoletano, B. M., Wich, S. A., & Koh, L. P. (2014). Small drones for community-based forest monitoring: An assessment of their feasibility and potential in tropical areas. *Forests*, 5(6), 1481–1507. <https://doi.org/10.3390/f5061481>

CITAS TIPO A

797. Chapman, L. A., & White, P. C. L. (2020). Anti-poaching strategies employed by private rhino owners in South Africa. *Pachyderm*, 2020(61), 179–183.

798. Millner, N. (2020). As the drone flies: Configuring a vertical politics of contestation within forest conservation. *Political Geography*, 80.
<https://doi.org/10.1016/j.polgeo.2020.102163>
799. Mena, C. F., Arsel, M., Pellegrini, L., Orta-Martinez, M., Fajardo, P., Chavez, E., Guevara, A., & Espin, P. (n.d.). Community-Based Monitoring of Oil Extraction: Lessons Learned in the Ecuadorian Amazon. *Society & Natural Resources*.
<https://doi.org/10.1080/08941920.2019.1688441>
800. Diez, Y., Kentsch, S., Lopez Caceres, M. L., Nguyen, H. T., Serrano, D., & Roure, F. (2020). Comparison of algorithms for tree-top detection in drone image mosaics of Japanese mixed forests. *ICPRAM 2020 - Proceedings of the 9th International Conference on Pattern Recognition Applications and Methods*, 75–87.
801. Yang, B., Hawthorne, T. L., Hessing-Lewis, M., Duffy, E. J., Reshitnyk, L. Y., Feinman, M., & Searson, H. (2020). Developing an introductory uav/drone mapping training program for seagrass monitoring and research. *Drones*, 4(4), 1–18.
<https://doi.org/10.3390/drones4040070>
802. Hsu, A. J., Kumagai, J., Favoretto, F., Dorian, J., Martinez, B. G., & Aburto-Oropeza, O. (2020). Driven by drones: Improving mangrove extent maps using high-resolution remote sensing. *Remote Sensing*, 12(23), 1–18.
<https://doi.org/10.3390/rs12233986>
803. Ancin-Murguzur, F. J., Munoz, L., Monz, C., & Hausner, V. H. (2020). Drones as a tool to monitor human impacts and vegetation changes in parks and protected areas. *Remote Sensing in Ecology and Conservation*, 6(1), 105–113.
<https://doi.org/10.1002/rse2.127>
804. Czerniak, A., Grajewski, S., Krysztofiak-Kaniewska, A., Kurowska, E. E., Okoński, B., Górná, M., & Borkowski, R. (2020). Engineering methods of forest environment protection against meteorological drought in Poland. *Forests*, 11(6).
<https://doi.org/10.3390/F11060614>
805. Jones, A. R., Raja Segaran, R., Clarke, K. D., Waycott, M., Goh, W. S. H., & Gillanders, B. M. (2020). Estimating Mangrove Tree Biomass and Carbon Content: A Comparison of Forest Inventory Techniques and Drone Imagery. *Frontiers in Marine Science*, 6. <https://doi.org/10.3389/fmars.2019.00784>
806. Kameyama, S., & Sugiura, K. (2020). Estimating tree height and volume using unmanned aerial vehicle photography and sfm technology, with verification of result accuracy. *Drones*, 4(2), 1–21. <https://doi.org/10.3390/drones4020019>
807. Miyoshi, G. T., Imai, N. N., Tommaselli, A. M. G., de Moraes, M. V. A., & Honkavaara, E. (2020). Evaluation of hyperspectral multitemporal information to improve tree species identification in the highly diverse atlantic forest. *Remote Sensing*, 12(2). <https://doi.org/10.3390/rs12020244>
808. Lula Leite, D. S., de Vasconcelos, E. R., Riul, P., de Freitas, N. D., & de Miranda, G. E. (2020). Evaluation of the conservation status and monitoring proposal for the coastal reefs of Paraíba, Brazil: Bioindication as an environmental management tool. *Ocean and Coastal Management*, 194. <https://doi.org/10.1016/j.ocecoaman.2020.105208>
809. Onishi, M., & Ise, T. (2021). Explainable identification and mapping of trees using UAV RGB image and deep learning. *Scientific Reports*, 11(1).
<https://doi.org/10.1038/s41598-020-79653-9>
810. Semel, B. P., Karpanty, S. M., Vololonirina, F. F., & Rakotonanahary, A. N. (2020). Eyes in the Sky: Assessing the Feasibility of Low-Cost, Ready-to-Use Unmanned

- Aerial Vehicles to Monitor Primate Populations Directly. *Folia Primatologica*, 91(1), 69–82. <https://doi.org/10.1159/000496971>
811. Nam-Bui, X., Quoc Long, N., Thi Thu Ha, L., Ngoc Quy, B., Goyal, R., Trong Hung, V., van Chung, P., Xuan Cuong, C., van Canh, L., & Hong Viet, L. (2020). Flight Height of UAV and Its Influence on the Precise Digital Elevation Model of Complex Terrain [Wysokość lotu UAV i jego wpływ na precyzyjny cyfrowy model wysokości złożonego terenu]. *International Journal of Electrical and Computer Engineering Systems*, 2020(1), 179–186. <https://doi.org/10.29227/IM-2020-01-27>
812. Jahromi, M. N., Jahromi, M. N., Zolghadr-Asli, B., Pourghasemi, H. R., & Alavipanah, S. K. (2021). Google earth engine and its application in forest sciences. *Environmental Science and Engineering*, 629–649. https://doi.org/10.1007/978-3-030-56542-8_27
813. Dupuis, C., Lejeune, P., Michez, A., & Fayolle, A. (2020). How can remote sensing help monitor tropical moist forest degradation?-A systematic review. *Remote Sensing*, 12(7). <https://doi.org/10.3390/rs12071087>
814. Benjamin, A. R., O'Brien, D., Barnes, G., Wilkinson, B. E., & Volkmann, W. (2020). Improving Data Acquisition Efficiency: Systematic Accuracy Evaluation of GNSS-Assisted Aerial Triangulation in UAS Operations. *Journal Of Surveying Engineering*, 146(1). [https://doi.org/10.1061/\(ASCE\)SU.1943-5428.0000298](https://doi.org/10.1061/(ASCE)SU.1943-5428.0000298)
815. Ferreira, M. P., Almeida, D. R. A. D., Papa, D. D. A., Minervino, J. B. S., Veras, H. F. P., Formighieri, A., Santos, C. A. N., Ferreira, M. A. D., Figueiredo, E. O., & Ferreira, E. J. L. (2020). Individual tree detection and species classification of Amazonian palms using UAV images and deep learning. *Forest Ecology and Management*, 475. <https://doi.org/10.1016/j.foreco.2020.118397>
816. Serrano-Rubio, J. P., Ruiz, M. D. M., & Vidal-Espitia, U. (2020). Integrating remote sensing and image processing to test for disturbance effects in a post-hurricane mangrove ecosystem. *Signal, Image and Video Processing*. <https://doi.org/10.1007/s11760-020-01754-9>
817. Nagle-McNaughton, T., & Cox, R. (2020). Measuring change using quantitative differencing of repeat structure-from-motion photogrammetry: The effect of storms on coastal boulder deposits. *Remote Sensing*, 12(1). <https://doi.org/10.3390/rs12010042>
818. Garg, P., Nasimi, R., Ozdagli, A., Zhang, S., Mascarenas, D. D. L., Taha, M. R., & Moreu, F. (2020). Measuring transverse displacements using unmanned aerial systems laser doppler vibrometer (UAS-LDV): Development and field validation. *Sensors (Switzerland)*, 20(21), 1–16. <https://doi.org/10.3390/s20216051>
819. Vedula, R., Nanda, A., Swain, K. K., Das, S., & Mohanty, M. N. (2020). Plant Sustainability Monitoring Using Unmanned Aerial Vehicle. *Lecture Notes in Electrical Engineering*, 601, 1175–1183. https://doi.org/10.1007/978-981-15-1420-3_128
820. Nizar, I., Illoussamen, Y., El Ouarrak, H., Hossein Illoussamen, E., Grana (Graña), M., & Mestari, M. (2020). Safe and optimal navigation for autonomous multi-rotor aerial vehicle in a dynamic known environment by a decomposition-coordination method. *Cognitive Systems Research*, 63, 42–54. <https://doi.org/10.1016/j.cogsys.2020.05.003>
821. Kurniawan, M. U., & Cahyono, A. E. (2020). The community empowerment program based on local potential through tourism village. *IOP Conference Series: Earth and Environmental Science*, 485(1). <https://doi.org/10.1088/1755-1315/485/1/012089>

822. Charron, G., Robichaud-Courteau, T., La Vigne, H., Weintraub, S., Hill, A., Justice, D., Bélanger, N., & Desbiens, A. L. (2020). The Deleaves: A UAV device for efficient tree canopy sampling. *Journal of Unmanned Vehicle Systems*, 8(3), 245–264. <https://doi.org/10.1139/juvs-2020-0005>
823. Toonen, H. M., & Bush, S. R. (2020). The digital frontiers of fisheries governance: fish attraction devices, drones and satellites. *Journal of Environmental Policy and Planning*, 22(1), 125–137. <https://doi.org/10.1080/1523908X.2018.1461084>
824. López, S., Cervantes, J.-A., Cervantes, S., Molina, J., & Cervantes, F. (2020). The plausibility of using unmanned aerial vehicles as a serious game for dealing with attention deficit-hyperactivity disorder. *Cognitive Systems Research*, 59, 160–170. <https://doi.org/10.1016/j.cogsys.2019.09.013>
825. Zheng, P., Tan, X., Kocer, B. B., Yang, E., & Kovac, M. (2020). TiltDrone: A Fully-Actuated Tilting Quadrotor Platform. *IEEE Robotics and Automation Letters*, 5(4), 6845–6852. <https://doi.org/10.1109/LRA.2020.3010460>

CITAS TIPO B

826. Gao, Y., Skutsch, M., Paneque-Gálvez, J., & Ghilardi, A. (2020). Remote sensing of forest degradation: a review. *Environmental Research Letters*, 15(10). <https://doi.org/10.1088/1748-9326/abaad7>
- 419) Peters, E. M., Arizaga, S., Martorell, C., Zaragoza, R., & Ezcurra, E. (2014). Geographic distribution and conservation status of Mammillaria pectinifera populations [Distribución geográfica y estado de conservación de las poblaciones de Mammillaria pectinifera]. *Revista Mexicana de Biodiversidad*, 85(3), 942–952. <https://doi.org/10.7550/rmb.36338>

NO TIENE CITAS

- 420) Pittiglio, C., Skidmore, A. K., Van Gils, H. A. M. J., McCall, M. K., & Prins, H. H. T. (2014). Smallholder farms as stepping stone corridors for crop-raiding elephant in northern Tanzania: Integration of Bayesian expert system and network simulator. *Ambio*, 43(2), 149–161. <https://doi.org/10.1007/s13280-013-0437-z>

CITAS TIPO A

827. An, Y., Liu, S., Sun, Y., Shi, F., & Beazley, R. (2020). Construction and optimization of an ecological network based on morphological spatial pattern analysis and circuit theory. *Landscape Ecology*. <https://doi.org/10.1007/s10980-020-01027-3>
828. An, Y., Liu, S., Sun, Y., Shi, F., Liu, Y., & Beazley, R. (2021). Determining the importance of core areas in the alpine shrub-meadow gradient zone of the Qinghai-Tibet Plateau. *Ecological Modelling*, 440. <https://doi.org/10.1016/j.ecolmodel.2020.109392>
829. Blackmore, A. (2020). Climate change and the ownership of game: A concern for fenced wildlife areas. *Koedoe*, 62(1), 1–5. <https://doi.org/10.4102/koedoe.v62i1.1594>
830. Carter, N. H., Baeza, A., & Magliocca, N. R. (2020). Emergent conservation outcomes of shared risk perception in human-wildlife systems. *Conservation Biology*, 34(4), 903–914. <https://doi.org/10.1111/cobi.13473>

831. Denninger Snyder, K., & Rentsch, D. (2020). Rethinking assessment of success of mitigation strategies for elephant-induced crop damage. *Conservation Biology*, 34(4), 829–842. <https://doi.org/10.1111/cobi.13433>
832. Snyder, K. D., Mnene, P., Benjamin, B., Mkilindi, P., & Mbise, N. (2021). Seasonal and spatial vulnerability to agricultural damage by elephants in the western Serengeti, Tanzania. *ORYX*, 55(1), 139–149. <https://doi.org/10.1017/S0030605318001382>
833. Thant, Z. M., May, R., & Røskaft, E. (2021). Pattern and distribution of human-elephant conflicts in three conflict-prone landscapes in Myanmar. *Global Ecology and Conservation*, 25. <https://doi.org/10.1016/j.gecco.2020.e01411>
- 421) Pulido, J., & Bocco, G. (2014). Local perception of land degradation in developing countries: A simplified analytical framework of driving forces, processes, indicators and coping strategies. *Living Reviews in Landscape Research*, 8(1), 1–21. <https://doi.org/10.12942/lrlr-2014-4>

CITAS TIPO A

834. Greinert, A., & Mrówczyńska, M. (2020). The impact of the process of academic education on differences in landscape perception between the students of environmental engineering and civil engineering. *Land*, 9(6). <https://doi.org/10.3390/LAND9060188>
835. Mengistu, F., & Assefa, E. (2020). Towards sustaining watershed management practices in Ethiopia: A synthesis of local perception, community participation, adoption and livelihoods. *Environmental Science and Policy*, 112, 414–430. <https://doi.org/10.1016/j.envsci.2020.06.019>
836. Touré, I., Larjavaara, M., Savadogo, P., Bayala, J., Yirdaw, E., & Diakite, A. (2020). Land degradation along a climatic gradient in Mali: Farmers' perceptions of causes and impacts. *Land Degradation and Development*. <https://doi.org/10.1002/lde.3683>
- 422) Ramirez, S., Dwivedi, P., Ghilardi, A., & Bailis, R. (2014). Diffusion of non-traditional cookstoves across western Honduras: A social network analysis. *Energy Policy*, 66, 379–389. <https://doi.org/10.1016/j.enpol.2013.11.008>

CITAS TIPO A

837. Agyemang, M., & Turner, C. J. (2020). The presence of culture in student designer perceptions when making design requirements: A pilot study. *Proceedings of the ASME Design Engineering Technical Conference*, 8.
838. Ataei, P., Sadighi, H., Chizari, M., & Abbasi, E. (2020). Analysis of farmers' social interactions to apply principles of conservation agriculture in Iran: Application of social network analysis. *Journal of Agricultural Science and Technology*, 21(7), 1657–1671.
839. Furszyfer Del Rio, D. D., Lambe, F., Roe, J., Matin, N., Makuch, K. E., & Osborne, M. (2020). Do we need better behaved cooks? Reviewing behavioural change strategies for improving the sustainability and effectiveness of cookstove programs. *Energy Research and Social Science*, 70. <https://doi.org/10.1016/j.erss.2020.101788>

840. Guta, D. D. (2020). Determinants of household use of energy-efficient and renewable energy technologies in rural Ethiopia. *Technology in Society*, 61. <https://doi.org/10.1016/j.techsoc.2020.101249>
841. Agyemang, M., & Turner, C. J. (2020). The presence of culture in student designer perceptions when making design requirements: A pilot study. *Proceedings of the ASME Design Engineering Technical Conference*, 8.
842. Ataei, P., Sadighi, H., Chizari, M., & Abbasi, E. (2020). Analysis of farmers' social interactions to apply principles of conservation agriculture in Iran: Application of social network analysis. *Journal of Agricultural Science and Technology*, 21(7), 1657–1671.
843. Furszyfer Del Rio, D. D., Lambe, F., Roe, J., Matin, N., Makuch, K. E., & Osborne, M. (2020). Do we need better behaved cooks? Reviewing behavioural change strategies for improving the sustainability and effectiveness of cookstove programs. *Energy Research and Social Science*, 70. <https://doi.org/10.1016/j.erss.2020.101788>
844. Guta, D. D. (2020). Determinants of household use of energy-efficient and renewable energy technologies in rural Ethiopia. *Technology in Society*, 61. <https://doi.org/10.1016/j.techsoc.2020.101249>
- 423) Rantala, S., Hajjar, R., & Skutsch, M. (2014). Multilevel Governance for Forests and Climate Change: Learning from Southern Mexico. *Forests*, 5, 3147–3168. <https://doi.org/10.3390/f5123147>

CITAS TIPO A

845. Agyemang, M., & Turner, C. J. (2020). The presence of culture in student designer perceptions when making design requirements: A pilot study. *Proceedings of the ASME Design Engineering Technical Conference*, 8.
846. Ataei, P., Sadighi, H., Chizari, M., & Abbasi, E. (2020). Analysis of farmers' social interactions to apply principles of conservation agriculture in Iran: Application of social network analysis. *Journal of Agricultural Science and Technology*, 21(7), 1657–1671.
847. Furszyfer Del Rio, D. D., Lambe, F., Roe, J., Matin, N., Makuch, K. E., & Osborne, M. (2020). Do we need better behaved cooks? Reviewing behavioural change strategies for improving the sustainability and effectiveness of cookstove programs. *Energy Research and Social Science*, 70. <https://doi.org/10.1016/j.erss.2020.101788>
848. Guta, D. D. (2020). Determinants of household use of energy-efficient and renewable energy technologies in rural Ethiopia. *Technology in Society*, 61. <https://doi.org/10.1016/j.techsoc.2020.101249>
- 424) Reyes-García, V., Paneque-Gálvez, J., Luz, A., Gueze, M., MacÍa, M., Orta-Martínez, M., & Pino, J. (2014). Cultural change and traditional ecological knowledge: An empirical analysis from the Tsimane' in the Bolivian Amazon. *Human Organization*, 73(2), 162–173. <https://doi.org/10.17730/humo.73.2.31nl363qgr30n017>

CITAS TIPO A

849. Gilmore, M. P., Griffiths, B. M., & Bowler, M. (2020). The socio-cultural significance of mineral licks to the Maijuna of the Peruvian Amazon: Implications for the sustainable management of hunting. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/s13002-020-00412-1>
850. Singh, C., Ford, J., Ley, D., Bazaz, A., & Revi, A. (2020). Assessing the feasibility of adaptation options: methodological advancements and directions for climate adaptation research and practice. *Climatic Change*. <https://doi.org/10.1007/s10584-020-02762-x>
851. Wanjohi, B. K., Njenga, E. W., Sudoi, V., Kipkore, W. K., Moore, H. L., & Davies, M. I. J. (2020). Ecological knowledge of indigenous plants among the marakwet community (Embobut Basin), Elgeyo Marakwet County (Kenya). *Ethnobotany Research and Applications*, 20. <https://doi.org/10.32859/era.20.1.1-16>
- 425) Reyes-González, A., Camou-Guerrero, A., Reyes-Salas, O., Argueta, A., & Casas, A. (2014). Diversity, local knowledge and use of stingless bees (Apidae: Meliponini) in the municipality of Nocupéitaro, Michoacan, Mexico. *Journal of Ethnobiology and Ethnomedicine*, 10(1). <https://doi.org/10.1186/1746-4269-10-47>

CITAS TIPO A

852. Barrera, W. B., Brosas, J. V., & Sacil, M. D. (2020). Pollen sources of Tetragonula biroi (Friese, 1898) (Hymenoptera: Apidae, Meliponini) in two agroecosystems in Nagcarlan, Laguna, Philippines. *Palynology*. <https://doi.org/10.1080/01916122.2020.1789773>
853. Narchi, N. E., Marlett, C. M., & Hernández-Santana, G. (2020). What Happened to Seri Sweets? Dietary Transition through Culinary Acculturation. *Journal of Ethnobiology*, 40(3), 348–367. <https://doi.org/10.2993/0278-0771-40.3.348>
854. Reyes-González, A., Camou-Guerrero, A., del-Val, E., Ramírez, M. I., & Porter-Bolland, L. (2020). Biocultural Diversity Loss: the Decline of Native Stingless Bees (Apidae: Meliponini) and Local Ecological Knowledge in Michoacán, Western México. *Human Ecology*. <https://doi.org/10.1007/s10745-020-00167-z>
- 426) Rogé, P., Friedman, A. R., Astier, M., & Altieri, M. A. (2014). Farmer Strategies for Dealing with Climatic Variability: A Case Study from the Mixteca Alta Region of Oaxaca, Mexico. *Agroecology and Sustainable Food Systems*, 38(7), 786–811. <https://doi.org/10.1080/21683565.2014.900842>

CITAS TIPO A

855. Acevedo, M., Pixley, K., Zinyengere, N., Meng, S., Tufan, H., Cichy, K., Bizikova, L., Isaacs, K., Ghezzi-Kopel, K., & Porciello, J. (2020). A scoping review of adoption of climate-resilient crops by small-scale producers in low- and middle-income countries. *Nature Plants*, 6(10), 1231–1241. <https://doi.org/10.1038/s41477-020-00783-z>
856. Baumann, M. D., Zimmerer, K. S., & van Etten, J. (2020). Participatory seed projects and agroecological landscape knowledge in Central America. *International Journal of Agricultural Sustainability*, 18(4), 300–318. <https://doi.org/10.1080/14735903.2020.1775930>

857. Braidotti, G., De Nobili, M., & Piani, L. (2021). Integrated use of local and technical soil quality indicators and participatory techniques to select them. A review of bibliography and analysis of research strategies and outcomes. *Sustainability (Switzerland)*, 13(1), 1–33. <https://doi.org/10.3390/su13010087>
858. Lorenzen, M., Orozco-Ramírez, Q., Ramírez-Santiago, R., & Garza, G. G. (2020). Migration, socioeconomic transformation, and land-use change in Mexico's Mixteca Alta: Lessons for forest transition theory. *Land Use Policy*, 95. <https://doi.org/10.1016/j.landusepol.2020.104580>
859. Lutz-Ley, A. N. (2020). Human adaptation to global change in rural communities of Mexico. *Current Opinion in Environmental Sustainability*, 44, 85–92. <https://doi.org/10.1016/j.cosust.2020.08.011>
860. Méndez, M., Flores-Haro, G., & Zucker, L. (2020). The (in)visible victims of disaster: Understanding the vulnerability of undocumented Latino/a and indigenous immigrants. *Geoforum*, 116, 50–62. <https://doi.org/10.1016/j.geoforum.2020.07.007>
861. Orozco-Ramírez, Q., Bocco, G., & Solís-Castillo, B. (2020). Cajete maize in the Mixteca Alta region of Oaxaca, Mexico: adaptation, transformation, and permanence. *Agroecology and Sustainable Food Systems*, 44(9), 1162–1184. <https://doi.org/10.1080/21683565.2019.1646374>
862. Urrutia, A. L., González-Gonzalez, C., Van Cauwelaert, E. M., Rosell, J. A., García Barrios, L., & Benítez, M. (2020). Landscape heterogeneity of peasant-managed agricultural matrices. *Agriculture, Ecosystems and Environment*, 292. <https://doi.org/10.1016/j.agee.2019.106797>
863. Zhao, Z., Holbrook, N. J., Oliver, E. C. J., Ballesteros, D., & Vargas-Hernandez, J. M. (2020). Characteristic atmospheric states during mid-summer droughts over Central America and Mexico. *Climate Dynamics*, 55(3–4), 681–701. <https://doi.org/10.1007/s00382-020-05283-6>
- 427) Rosete Vergés, F. A., Velázquez, A., Bocco, G., & Espejel, I. (2014). Multi-scale land cover dynamics of semiarid scrubland in Baja California, Mexico. *Regional Environmental Change*, 14(4), 1315–1328. <https://doi.org/10.1007/s10113-013-0574-8>

CITAS TIPO A

864. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/ig.60010>
865. Gómez, V. M. R., Núñez López, D., & Gutiérrez, M. (2020). Changes in the Vegetation Cover and Quality of Aquifers in the Drylands of Mexico: Trends in an Urbanized Complex of Three Socio-Ecological Systems Within the Chihuahuan Desert. *Springer Climate*, 57–77. https://doi.org/10.1007/978-3-030-22464-6_4
866. Ma, L. (2020). Effects of spatialoral land cover distribution on gross primary production and net primary production in Schleswig-Holstein, northern Germany. *Carbon Balance and Management*, 15(1). <https://doi.org/10.1186/s13021-020-00138-3>

- 428) Salvini, G., Herold, M., De Sy, V., Kissinger, G., Brockhaus, M., & Skutsch, M. (2014). How countries link REDD+ interventions to drivers in their readiness plans: Implications for monitoring systems. *Environmental Research Letters*, 9(7). <https://doi.org/10.1088/1748-9326/9/7/074004>

CITAS TIPO A

867. Delabre, I., Boyd, E., Brockhaus, M., Carton, W., Krause, T., Newell, P., Wong, G. Y., & Zelli, F. (2020). Unearthing the myths of global sustainable forest governance. *Global Sustainability*. <https://doi.org/10.1017/sus.2020.11>
868. Demaze, M. T., Sufo-Kankeu, R., & Sonwa, D. J. (2020). Analysing the Narrative and Promises of 'Avoided Deforestation' Implementation in Central Africa [Analyse des discours et des promesses de la mise en œuvre de la «déforestation évitée» en Afrique centrale]. *International Forestry Review*, 22(2), 257–268. <https://doi.org/10.1505/146554820829403469>
869. Hjort, M. (2020). Who should be governed to reduce deforestation and how? Multiple governmentalities at the REDD+ negotiations. *Environment and Planning C: Politics and Space*, 38(1), 134–152. <https://doi.org/10.1177/2399654419837298>
870. Ken, S., Sasaki, N., Entani, T., Ma, H. O., Thuch, P., & Tsusaka, T. W. (2020). Assessment of the local perceptions on the drivers of deforestation and forest degradation, agents of drivers, and appropriate activities in cambodia. *Sustainability (Switzerland)*, 12(23), 1–26. <https://doi.org/10.3390/su12239987>
871. Ken, S., Sasaki, N., Entani, T., & Tsusaka, T. W. (2020). Identification of the Direct and Indirect Drivers of Deforestation and Forest Degradation in Cambodia. *Lecture Notes in Computer Science (Including Subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*, 12482 LNAI, 84–95. https://doi.org/10.1007/978-3-030-62509-2_8

CITAS TIPO B

872. Skutsch, M., & Turnhout, E. (2020). REDD+: If communities are the solution, what is the problem? *World Development*, 130. <https://doi.org/10.1016/j.worlddev.2020.104942>
- 429) Sánchez, L. G., Macías, J. L., Arce, J. L., Garduño-Monroy, V. H., Saucedo, R., Layer, P., Rocha, V. S., & Cisneros, G. (2014). Geology and Stratigraphy of the Cerro Prieto Volcanic Complex, Baja California Norte, México. *Springer Geology*, 1257–1261. https://doi.org/10.1007/978-3-319-04364-7_241

NO TIENE CITAS

- 430) Sanchez-Duque, A., Bautista, F., Reyes, J. A., Solis, F. A., Cejudo, R., Aguilar, B., Morales, J., & Gogichaishvili, A. (2014). Magnetic Properties of Dusts and Urban Topsoils from the Mexicali (Mexico) - Calexico (U.S.) Binational Conurbation. 한국토양비료학회 학술발표회 초록집, 638–638. <http://www.dbpia.co.kr/Journal/ArticleDetail/NODE02446528>

NO TIENE CITAS

- 431) Santana, G., Mendoza, M., Salinas, V., Pérez-Salicrup, D., Martínez, Y., & Aburto, I. (2014). Análisis preliminar de la diversidad y estructura arbórea-arbustiva del bosque mesófilo en el Sistema Volcánico Transversal de Michoacán, México. *Revista Mexicana de Biodiversidad*, 85(4), 1104–1116. <https://doi.org/10.7550/rmb.41519>

NO TIENE CITAS

- 432) Sepúlveda Sánchez Ulises, H., & Urquijo, S. (2014). La expansión urbana en el suroriente de Morelia . Una Revisión histórico-ambiental, 1885-2010. In A. Vieyra & A. Larrazábal (Eds.), *Urbanización, sociedad y ambiente* (pp. 13–46). CIGA-INECC-SEMARNAT.

NO TIENE CITAS

- 433) Serrano-Medrano, M., Arias-Chalico, T., Ghilardi, A., & Masera, O. (2014). Spatial and temporal projection of fuelwood and charcoal consumption in Mexico. *Energy for Sustainable Development*, 19(1), 39–46. <https://doi.org/10.1016/j.esd.2013.11.007>

CITAS TIPO A

873. Corona-Núñez, R. O., Mendoza-Ponce, A. V., & Campo, J. (2021). Assessment of above-ground biomass and carbon loss from a tropical dry forest in Mexico. *Journal of Environmental Management*, 282. <https://doi.org/10.1016/j.jenvman.2021.111973>

874. Estévez-García, J. A., Schilmann, A., Riojas-Rodríguez, H., Berrueta, V., Blanco, S., Villaseñor-Lozano, C. G., Flores-Ramírez, R., Cortez-Lugo, M., & Pérez-Padilla, R. (2020). Women exposure to household air pollution after an improved cookstove program in rural San Luis Potosí, Mexico. *Science of the Total Environment*, 702. <https://doi.org/10.1016/j.scitotenv.2019.134456>

- 434) Skutsch, M. M., McCall, M. K., & Larrazabal, A. P. (2014). Balancing views on community monitoring: The case of REDD+: A response to “towards a more balanced view on the potentials of locally-based monitoring.” *Biodiversity and Conservation*, 23(1), 233–236. <https://doi.org/10.1007/s10531-013-0594-1>

NO TIENE CITAS

- 435) Skutsch, M., Mas, J. F., Bocco, G., Bee, B., Cuevas, G., & Gao, Y. (2014). Deforestation and land tenure in Mexico: A response to Bonilla-Moheno et al. *Land Use Policy*, 39, 390–396. <https://doi.org/10.1016/j.landusepol.2013.11.013>

CITAS TIPO A

875. Ervin, D., Lopéz-Carr, D., Riosmena, F., & Ryan, S. J. (2020). Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. *Land Use Policy*, 91. <https://doi.org/10.1016/j.landusepol.2019.104334>

876. Oporto-Peregrino, S., Gabriel Hidalgo-Mihart, M., Alberto Collado-Torres, R., Antonio Castro-Luna, A., María Gama-Campillo, L., & Louis Arriaga-Weiss, S. (n.d.). Effects of land tenure and urbanization on the change of land use of cacao (*Theobroma*

cacao) agroforestry systems in southeast Mexico. *Agroforestry Systems*.
<https://doi.org/10.1007/s10457-019-00453-w>

- 436) Skutsch, M., Turnhout, E., Vijge, M. J., Herold, M., Wits, T., Den Besten, J. W., & Torres, A. B. (2014). Options for a national framework for benefit distribution and their relation to community-based and national REDD+ monitoring. *Forests*, 5(7), 1596–1617.
<https://doi.org/10.3390/f5071596>

CITAS TIPO A

877. Kowler, L. F., Prati hast, A. K., del Arco, A. P., Larson, A. M., Braun, C., & Herold, M. (2020). Aiming for Sustainability and Scalability: Community Engagement in Forest Payment Schemes. *FORESTS*, 11(4). <https://doi.org/10.3390/f11040444>
- 437) Torres, A. B. (2014). Potential for integrating community-based monitoring into REDD+. *Forests*, 5(8), 1815–1833. <https://doi.org/10.3390/f5081815>

NO TIENE CITAS

- 438) Torres, A. B., Acuña, L. A. S., & Vergara, J. M. C. (2014). Integrating CBM into land-use based mitigation actions implemented by local communities. *Forests*, 5(12), 3295–3326.
<https://doi.org/10.3390/f5123295>

CITAS TIPO A

878. Thompson, K.-L., Lantz, T. C., & Ban, N. C. (2020). A review of indigenous knowledge and participation in environmental monitoring. *Ecology and Society*, 25(2), 1–27. <https://doi.org/10.5751/ES-11503-250210>
- 439) Vargas-Sandoval, M., Priego-Santander, A. G., Larrazábal, A., Sosa-Gutiérrez, C. G., Lara-Chávez, B., & Avila-Val, T. (2014). Potential Species Distribution and Richness of Ixodidae Ticks Associated with Wild Vertebrates from Michoacán, Mexico. *Journal of Geographic Information System*, 6(October), 467–477.

NO TIENE CITAS

- 440) Vessuri, H. (2014). Cambios en las ciencias ante el impacto de la globalización. *Revista de Estudios Sociales*, 50, 167–173. <https://doi.org/10.7440/res50.2014.16>

NO TIENE CITAS

- 441) Vessuri, H., Guédon, J.-C., & Cetto, A. M. (2014). Excellence or quality? Impact of the current competition regime on science and scientific publishing in Latin America and its implications for development. *Current Sociology*, 62(5), 647–665.
<https://doi.org/10.1177/0011392113512839>

CITAS TIPO A

879. Achwan, R., Ganie-Rochman, M., Alamsyah, A. R., & Triana, L. (2020). University reform and the development of social sciences in Indonesia. *International Journal of Educational Development*, 78. <https://doi.org/10.1016/j.ijedudev.2020.102269>
880. Agate, N., Kennison, R., Konkiel, S., Long, C. P., Rhody, J., Sacchi, S., & Weber, P. (2020). The transformative power of values-enacted scholarship. *Humanities and Social Sciences Communications*, 7(1). <https://doi.org/10.1057/s41599-020-00647-z>
881. de Albuquerque, A., de Oliveira, T. M., dos Santos Junior, M. A., & de Albuquerque, S. O. F. (2020). Structural limits to the de-westernization of the communication field: The editorial board in Clarivate's JCR system. *Communication, Culture and Critique*, 13(2), 158–203. <https://doi.org/10.1093/ccc/tcaa015>
882. González-Sanabria, J. S., Aparicio, A., Burgos-Pineda, D. A., & Guiza-Pinzón, F. D. (2020). Indexing and summary services, an undervalued opportunity to improve the visibility and dissemination of articles published in Latin American scientific journals: DOAJ case [Servicios de indexación y resumen, una oportunidad subvalorada para la mejora de la visibilidad y difusión de los artículos publicados en las revistas científicas Latinoamericanas: Caso DOAJ]. *Informacion Tecnologica*, 21(5), 223–234. <https://doi.org/10.4067/S0718-07642020000500223>
883. Guzmán-Valenzuela, C., Tagle, A. R.-M., & Gómez-González, C. (2020). Epistemic polyphony of research on the students' experiences: The latin-american case [Polifonia epistêmica da pesquisa sobre experiências de estudantes: O caso latinoamericano]. *Education Policy Analysis Archives*, 28, 1–36. <https://doi.org/10.14507/EPA.28.4919>
884. Langfeldt, L., Nedeva, M., Sörlin, S., & Thomas, D. A. (2020). Co-existing Notions of Research Quality: A Framework to Study Context-specific Understandings of Good Research. *Minerva*, 58(1), 115–137. <https://doi.org/10.1007/s11024-019-09385-2>
885. Martinez, M., & Sa, C. (2020). Highly Cited in the South: International Collaboration and Research Recognition Among Brazil's Highly Cited Researchers. *Journal Of Studies In International Education*. <https://doi.org/10.1177/1028315319888890>
886. Martinovich, V. (2020). Citation indicators and scientific relevance: Genealogy of a representation [Indicateurs de citation et de pertinence scientifique: Généalogie d'une représentation]. *Dados*, 63(2), 1–29. <https://doi.org/10.1590/001152582020218>
887. Mwelwa, J., Boulton, G., Wafula, J. M., & Loucoubar, C. (2020). Developing open science in Africa: Barriers, solutions and opportunities. *Data Science Journal*, 19(1), 1–17. <https://doi.org/10.5334/DSJ-2020-031>
888. Ordóñez-Matamoros, G., Vernot-López, M., Moreno-Mattar, O., & Orozco, L. A. (2020). Exploring the Effects of North–South and South–South Research Collaboration in Emerging Economies, the Colombian Case. *Review of Policy Research*, 37(2), 174–200. <https://doi.org/10.1111/ropr.12378>
889. Ruvituso, C. (2020). Southern theories in Northern circulation: analyzing the translation of Latin American dependency theories into German [A circulação de teorias do Sul no Norte: uma análise da tradução das teorias da dependência latino-americanas para o alemão]. *Tapuya: Latin American Science, Technology and Society*. <https://doi.org/10.1080/25729861.2020.1781999>
890. Ruvituso, C. I. (2020). From the South to the North: The circulation of Latin American dependency theories in the Federal Republic of Germany. *CURRENT Sociology*, 68(1), 22–40. <https://doi.org/10.1177/0011392119885170>

891. Urbano, C., & Ardanuy, J. (2020). Cross-disciplinary collaboration versus coexistence in LIS serials: analysis of authorship affiliations in four European countries. *Scientometrics*, 124(1), 575–602. <https://doi.org/10.1007/s11192-020-03471-z>
892. Viana, B. F., Souza, C. Q., & Moreira, E. F. (2020). Why the views of Latin American Scientists on Citizen Science as a Tool for Pollinator Monitoring and Conservation Matter? *Neotropical Entomology*, 49(4), 604–613. <https://doi.org/10.1007/s13744-020-00793-8>
893. Walker, L. D. (2020). Communication Inefficiencies and Research Validity in International Studies. *International Studies Review*, 22(2), 236–249. <https://doi.org/10.1093/isr/viaa015>
- 442) Vieyra Medrano, A., & Larrazábal, A. (Eds.). (2014). *Urbanización, Sociedad y Ambiente*. CIGA-INECC-SEMARNAT.

NO TIENE CITAS

2013

- 443) Aguilar Duarte, Y., Bautista, F., Mendoza, M. E., & Delgado, C. (2013). Vulnerability and risk of contamination karstic aquifers. *Tropical and Subtropical Agroecosystems*, 16(2), 243–263. <http://www.revista.ccba.udg.mx/ojs/index.php/TSA/article/view/1808>

CITAS TIPO A

894. Casas-Beltran, D. A., Hernández-Pedraza, M., & Alvarado-Flores, J. (2020). Estimation of the discharge of sunscreens in aquatic environments of the Mexican Caribbean. *Environments - MDPI*, 7(2), 1–11. <https://doi.org/10.3390/environments7020015>
- 444) Arnés, E., Antonio, J., Del Val, E., & Astier, M. (2013). Sustainability and climate variability in low-input peasant maize systems in the central Mexican highlands. *Agriculture, Ecosystems and Environment*, 181, 195–205. <https://doi.org/10.1016/j.agee.2013.09.022>

CITAS TIPO A

895. Argomedo, D. W. (2020). Climate Change, Drug Traffickers and La Sierra Tarahumara. *Journal of Strategic Security*, 13(4), 81–95. <https://doi.org/10.5038/1944-0472.13.4.1813>
896. Astier, M., Orozco-Ramírez, Q., Walker, R., Galván-Miyoshi, Y., González-Esquivel, C., & Simmons, C. S. (2020). Post-NAFTA changes in peasant land use - The case of the patzcuaro lake watershed region in the central-west Mexico. *Land*, 9(3). <https://doi.org/10.3390/land9030075>
897. Domínguez-Hernández, E., Hernández-Aguilar, C., Domínguez-Hernández, M. E., & Domínguez-Pacheco, F. A. (2020). Designing a horticultural intervention to improve food security: evaluation of mulching practices using sustainability indicators.

- Agroecology and Sustainable Food Systems.*
<https://doi.org/10.1080/21683565.2019.1711288>
898. Dominguez-Hernandez, M. E., Zepeda-Bautista, R., Dominguez-Hernandez, E., Valderrama-Bravo, M. D. C., & Hernández-Simón, L. M. (2020). Effect of lime water-manure organic fertilizers on the productivity, energy efficiency and profitability of rainfed maize production. *Archives of Agronomy and Soil Science*, 66(3), 370–385. <https://doi.org/10.1080/03650340.2019.1616287>
899. Ebel, R. (2020). Are small farms sustainable by nature?-review of an ongoing misunderstanding in agroecology. *Challenges in Sustainability*, 8(1), 17–29. <https://doi.org/10.12924/cis2020.08010017>
900. El Chami, D., Daccache, A., & El Moujabber, M. (2020). How can sustainable agriculture increase climate resilience? A systematic review. *Sustainability (Switzerland)*, 12(8). <https://doi.org/10.3390/SU12083119>
901. Juárez-Hernández, S., & Sheinbaum Pardo, C. (2020). Assessing the potential of alternative farming practices for sustainable energy and water use and GHG mitigation in conventional maize systems. *Environment, Development and Sustainability*. <https://doi.org/10.1007/s10668-019-00559-2>

CITAS TIPO B

902. González-Esquivel, C. E., Camacho-Moreno, E., Larrondo-Posadas, L., Sum-Rojas, C., de León-Cifuentes, W. E., Vital-Peralta, E., Astier, M., & López-Ridaura, S. (2020). Sustainability of agroecological interventions in small scale farming systems in the Western Highlands of Guatemala. *International Journal of Agricultural Sustainability*, 18(4), 285–299. <https://doi.org/10.1080/14735903.2020.1770152>
- 445) Balderas Torres, A., MacMillan, D. C., Skutsch, M., & Lovett, J. C. (2013). Payments for ecosystem services and rural development: Landowners' preferences and potential participation in western Mexico. *Ecosystem Services*, 6, 72–81. <https://doi.org/10.1016/j.ecoser.2013.03.002>

CITAS TIPO A

903. Brownson, K., Cox, C., & Padgett-Vasquez, S. (2020). The impacts of agricultural windbreaks on avian communities and ecosystem services provisioning in the Bellbird Biological Corridor, Costa Rica. *Agroecology and Sustainable Food Systems*. <https://doi.org/10.1080/21683565.2020.1838029>
904. Burgos-Ayala, A., Jiménez-Aceituno, A., & Rozas-Vásquez, D. (2020). Integrating Ecosystem Services in Nature Conservation for Colombia. *Environmental Management*, 66(2), 149–161. <https://doi.org/10.1007/s00267-020-01301-9>
905. Jones, K. W., Powlen, K., Roberts, R., & Shinbrot, X. (2020). Participation in payments for ecosystem services programs in the Global South: A systematic review. *Ecosystem Services*, 45. <https://doi.org/10.1016/j.ecoser.2020.101159>
906. Mamine, F., Fares, M., & Minviel, J. J. (2020). Contract Design for Adoption of Agrienvironmental Practices: A Meta-analysis of Discrete Choice Experiments. *Ecological Economics*, 176. <https://doi.org/10.1016/j.ecolecon.2020.106721>

907. Satyal, P., Corbera, E., Dawson, N., Dhungana, H., & Maskey, G. (2020). Justice-related impacts and social differentiation dynamics in Nepal's REDD+ projects. *Forest Policy and Economics*, 117. <https://doi.org/10.1016/j.forpol.2020.102203>
908. Uniyal, A., Uniyal, S. K., & Rawat, G. S. (2020). Making ecosystem services approach operational: Experiences from Dhauladhar Range, Western Himalaya. *Ambio*. <https://doi.org/10.1007/s13280-020-01332-w>
909. Yost, A., An, L., Bilsborrow, R., Shi, L., Chen, X., Yang, S., & Zhang, W. (2020). Mechanisms behind concurrent payments for ecosystem services in a Chinese nature reserve. *Ecological Economics*, 169. <https://doi.org/10.1016/j.ecolecon.2019.106509>
- 446) Balderas Torres, A., MacMillan, D. C., Skutsch, M., & Lovett, J. C. (2013). The valuation of forest carbon services by Mexican citizens: The case of Guadalajara city and La Primavera biosphere reserve. *Regional Environmental Change*, 13(3), 661–680.
<https://doi.org/10.1007/s10113-012-0336-z>

NO TIENE CITAS

- 447) Balderas-torres, A. (2013). Diseño de mecanismos de mercado para la mitigación del cambio climático : opciones de política pública en México. In *Estado Actual del Conocimiento del Ciclo del Carbono y sus Interacciones en México* (pp. 543–556).

NO TIENE CITAS

- 448) Bautista, F., Bautista-Hernández, D. A., Álvarez, O., Anaya-Romero, M., & De La Rosa, D. (2013). Software to identify climate change trends at the local level: A study case in Yucatán, México [Software para identificar las tendencias de cambio climático a nivel local: un estudio de caso en Yucatán, México]. *Revista Chapingo, Serie Ciencias Forestales y del Ambiente*, 19(1), 81–90. <https://doi.org/10.5154/r.rchscfa.2011.09.073>

CITAS TIPO A

910. Llanes-Cárdenas, O., Norzagaray-Campos, M., Pérez-González, E., Gaxiola, A., López-Rocha, J. S., & González-González, G. E. (2020). Trend analysis and historical and recent return periods of erosivity indicators in the state of Sinaloa, Mexico. *Arabian Journal of Geosciences*, 13(5). <https://doi.org/10.1007/s12517-020-5153-y>
- 449) Bautista, F., & Aguilar, B. (2013). Propiedades Magnéticas Y Pedogénesis En Un. *Latinmag Letters*, 3, 1–6.
- NO TIENE CITAS
- 450) Bautista, F., Cejudo, R., Zapata-Carbonell, G., Cortés, J. L., Quintana, P., Aguilar, D., Aguilar, B., Morales, J., & Gogichaishvili, A. (2013). Magnetic Parameters and Their Relationship With Heavy Metals in Urban Dusts of Mexico City. *Latinmag Letters*, 3(06), 1–5.
- NO TIENE CITAS

- 451) Burgos, A., Páez, R., Carmona, E., & Rivas, H. (2013). A systems approach to modeling Community-Based Environmental Monitoring: A case of participatory water quality monitoring in rural Mexico. *Environmental Monitoring and Assessment*, 185(12), 10297–10316.
<https://doi.org/10.1007/s10661-013-3333-x>

CITAS TIPO A

911. Khair, N. K. M., Lee, K. E., & Mokhtar, M. (2020). Sustainable city and community empowerment through the implementation of community-based monitoring: A conceptual approach. *Sustainability (Switzerland)*, 12(22), 1–16.
<https://doi.org/10.3390/su12229583>
912. San Llorente Capdevila, A., Kokimova, A., Sinha Ray, S., Avellán, T., Kim, J., & Kirschke, S. (2020). Success factors for citizen science projects in water quality monitoring. *Science of the Total Environment*, 728.
<https://doi.org/10.1016/j.scitotenv.2020.137843>
913. Walker, D. W., Smigaj, M., & Tani, M. (2021). The benefits and negative impacts of citizen science applications to water as experienced by participants and communities. *Wiley Interdisciplinary Reviews: Water*, 8(1). <https://doi.org/10.1002/wat2.1488>
- 452) Camacho Olmedo, M. T., Paegelow, M., & Mas, J. F. (2013). Interest in intermediate soft-classified maps in land change model validation: Suitability versus transition potential. *International Journal of Geographical Information Science*, 27(12), 2343–2361.
<https://doi.org/10.1080/13658816.2013.831867>

CITAS TIPO A

914. Aguejdad, R. (2021). The influence of the calibration interval on simulating non-stationary urban growth dynamic using ca-markov model. *Remote Sensing*, 13(3), 1–20.
<https://doi.org/10.3390/rs13030468>
915. Balha, A., Vishwakarma, B. D., Pandey, S., & Singh, C. K. (2020). Predicting impact of urbanization on water resources in megacity Delhi. *Remote Sensing Applications: Society and Environment*, 20. <https://doi.org/10.1016/j.rsase.2020.100361>
916. Thiha, S., Shamseldin, A. Y., & Melville, B. W. (2020). Assessment of the Myitnge River flow responses in Myanmar under changes in land use and climate. *Modeling Earth Systems and Environment*. <https://doi.org/10.1007/s40808-020-00926-3>
917. Wang, R., & Murayama, Y. (2020). Geo-simulation of land use/cover scenarios and impacts on land surface temperature in Sapporo, Japan. *Sustainable Cities and Society*, 63. <https://doi.org/10.1016/j.scs.2020.102432>
918. Zabihi, M., Moradi, H., Gholamalifard, M., Darvishan, A. K., & Fürst, C. (2020). Landscape management through change processes monitoring in Iran. *Sustainability (Switzerland)*, 12(5). <https://doi.org/10.3390/su12051753>
- 453) Campos, M., Herrador, D., Manuel, C., & McCall, M. K. (2013). Adaptation strategies to climate change in two rural communities in Mexico and el Salvador. *Boletín de La Asociación de Geógrafos Españoles*, 61, 329+.

CITAS TIPO A

919. Lutz-Ley, A. N. (2020). Human adaptation to global change in rural communities of Mexico. *Current Opinion in Environmental Sustainability*, 44, 85–92.
<https://doi.org/10.1016/j.cosust.2020.08.011>

454) Castillo-Santiago, M. Á., Ghilardi, A., Oyama, K., Hernández-Stefanoni, J. L., Torres, I., Flamenco-Sandoval, A., Fernández, A., & Mas, J.-F. (2013). Estimating the spatial distribution of woody biomass suitable for charcoal making from remote sensing and geostatistics in central Mexico. *Energy for Sustainable Development*, 17(2), 177–188.
<https://doi.org/10.1016/j.esd.2012.10.007>

CITAS TIPO A

920. Dos Reis, A. A., De Souza Diniz, J. M. F., Júnior, F. W. A., De Mello, J. M., Batista, A. P. B., & Filho, A. C. F. (2020). Modeling the spatial distribution of wood volume in a Cerrado Stricto Sensu remnant in Minas Gerais state, Brazil. *Scientia Forestalis/Forest Sciences*, 48(125). <https://doi.org/10.18671/scifor.v48n125.15>

921. Sumarga, E., Nurudin, N., & Suwandhi, I. (2020). Land-cover and elevation-based mapping of aboveground carbon in a tropical mixed-shrub forest area in West Java, Indonesia. *Forests*, 11(6). <https://doi.org/10.3390/F11060636>

455) Estrada-Medina, H., Bautista, F., Jiménez-Osornio, J. J. M., González-Iturbe, J. A., & Aguilar Cordero, W. de J. (2013). Maya and WRB Soil Classification in Yucatan, Mexico: Differences and Similarities. *ISRN Soil Science*, 2013, 1–10.
<https://doi.org/10.1155/2013/634260>

NO TIENE CITAS

456) Ghilardi, A., Mwampamba, T., & Dutt, G. (2013). What role will charcoal play in the coming decades? Insights from up-to-date findings and reviews. *Energy for Sustainable Development*, 17(2), 73–74. <https://doi.org/10.1016/j.esd.2013.02.007>

NO TIENE CITAS

457) Giménez De Azcárate, J., Macías Rodríguez, M. Á., & Gopar Merino, F. (2013). Bioclimatic belts of Sierra Madre Occidental (México): A preliminary approach. *International Journal of Geobotanical Research*, 3, 19–35.

NO TIENE CITAS

458) Goguitchaichrili, A., Ramirez-Herrera, M., Calvo-Rathert, M., Aguilar, B., Carrancho, A., Morales, J., Caballero, C. I., & Bautista, F. (2013). A Study of the Magnetic Fingerprint of Tsunami Induced Deposits in the Ixtapa-Zihuatanejo Area (Western Mexico). *American Geophysical Union, Spring Meeting 2013, Abstract Id. GP51B-02*.
<http://adsabs.harvard.edu/abs/2013AGUSMGP51B..02G>

NO TIENE CITAS

- 459) Goguitchaichvili, A., Ramírez-Herrera, M. T., Calvo-Rathert, M., Aguilar Reyes, B., Carrancho, Á., Caballero, C., Bautista, F., & Contreras, J. M. (2013). Magnetic fingerprint of tsunami-induced deposits in the Ixtapa–Zihuatanejo Area, Western Mexico. *International Geology Review*, 55(12), 1462–1470. <https://doi.org/10.1080/00206814.2013.779781>

CITAS TIPO A

922. Goff, J., Witter, R., Terry, J., & Spiske, M. (2020). Palaeotsunamis in the Sino-Pacific region. *Earth-Science Reviews*, 210. <https://doi.org/10.1016/j.earscirev.2020.103352>

- 460) Hernandez Guerrero, J. A., & Vieyra Medrano, J. A. (2013). Urban land use in flood prone areas in the city of Morelia, Michoacan: a methodological assessment. In *Gestión Regional y Desarrollo Local II* (pp. 110–132).

NO TIENE CITAS

- 461) Hernández-Santana, J. R., Bollo-Manent, M., & Méndez-Linares, A. P. (2013). General ecological planning of mexican territory: Methodological approach and main experiences [Ordenamiento ecológico general del territorio mexicano: Enfoque metodológico y principales experiencias]. *Boletin de La Asociacion de Geografos Espanoles*, 63, 33–434.

NO TIENE CITAS

- 462) Honey-Rosés, J., & Pendleton, L. H. (2013). A demand driven research agenda for ecosystem services. *Ecosystem Services*, 5, 160–162. <https://doi.org/10.1016/j.ecoser.2013.04.007>

CITAS TIPO A

923. Bai, Y., Ochuodho, T. O., Yang, J., & Agyeman, D. A. (2021). Bundles and hotspots of multiple ecosystem services for optimized land management in kentucky, united states. *Land*, 10(1), 1–14. <https://doi.org/10.3390/land10010069>

924. Baravikova, A. (2020). The uptake of new concepts in urban greening: Insights from Poland. *Urban Forestry and Urban Greening*, 56. <https://doi.org/10.1016/j.ufug.2020.126798>

925. Li, J., Bai, Y., & Alatalo, J. M. (2020). Impacts of rural tourism-driven land use change on ecosystems services provision in Erhai Lake Basin, China. *Ecosystem Services*, 42. <https://doi.org/10.1016/j.ecoser.2020.101081>

- 463) Jaramillo-López, P. F., & Powell, M. A. (2013). Application of stabilized biosolids and fly ash mixtures as soil amendments and their impact on free living nematodes and carrot (*Daucus carota*) yield. *International Journal of Recycling of Organic Waste in Agriculture*, 2(1). <https://doi.org/10.1186/2251-7715-2-22>

CITAS TIPO B

926. Cortés-Tello, K. E., & Jaramillo-López, P. F. (2020). Fermented soil amendments made from stabilized biosolids and fly ash improve maize (*Zea mays* L.) nutrition and growth. *International Journal of Recycling of Organic Waste in Agriculture*, 9(1), 85–98. <https://doi.org/10.30486/IJROWA.2020.671671>
- 464) Kolb, M., Mas, J.-F., & Galicia, L. (2013). Evaluating drivers of land-use change and transition potential models in a complex landscape in Southern Mexico. *International Journal of Geographical Information Science*, 27(9), 1804–1827. <https://doi.org/10.1080/13658816.2013.770517>

CITAS TIPO A

927. Aguejadad, R. (2021). The influence of the calibration interval on simulating non-stationary urban growth dynamic using ca-markov model. *Remote Sensing*, 13(3), 1–20. <https://doi.org/10.3390/rs13030468>
928. Borda-Niño, M., Meli, P., & Brancalion, P. H. S. (2020). Drivers of tropical forest cover increase: A systematic review. *Land Degradation and Development*, 31(11), 1366–1379. <https://doi.org/10.1002/lde.3534>
929. Gaur, S., Mittal, A., Bandyopadhyay, A., Holman, I., & Singh, R. (2020). Spatio-temporal analysis of land use and land cover change: a systematic model inter-comparison driven by integrated modelling techniques. *International Journal of Remote Sensing*, 41(23), 9229–9255. <https://doi.org/10.1080/01431161.2020.1815890>
930. Luo, Y., Lü, Y., Liu, L., Liang, H., Li, T., & Ren, Y. (2020). Spatiotemporal scale and integrative methods matter for quantifying the driving forces of land cover change. *Science of the Total Environment*, 739. <https://doi.org/10.1016/j.scitotenv.2020.139622>
931. Mwangi, N., Waithaka, H., Mundia, C., Kinyanjui, M., & Mutua, F. (2020). Assessment of drivers of forest changes using multi-temporal analysis and boosted regression trees model: a case study of Nyeri County, Central Region of Kenya. *Modeling Earth Systems and Environment*, 6(3), 1657–1670. <https://doi.org/10.1007/s40808-020-00781-2>
932. Roodposhti, M. S., Hewitt, R. J., & Bryan, B. A. (2020). Towards automatic calibration of neighbourhood influence in cellular automata land-use models. *Computers Environment And Urban Systems*, 79. <https://doi.org/10.1016/j.compenvurbsys.2019.101416>
933. Sharma, P., Thapa, R. B., & Matin, M. A. (2020). Examining forest cover change and deforestation drivers in Taunggyi District, Shan State, Myanmar. *Environment, Development and Sustainability*, 22(6), 5521–5538. <https://doi.org/10.1007/s10668-019-00436-y>
934. Tajbakhsh, A., Karimi, A., & Zhang, A. (2020). Modeling land cover change dynamic using a hybrid model approach in Qeshm Island, Southern Iran. *Environmental Monitoring and Assessment*, 192(5). <https://doi.org/10.1007/s10661-020-08270-w>
935. Zhai, R., Zhang, C., Li, W., Zhang, X., & Li, X. (2020). Evaluation of driving forces of land use and land cover change in New England area by a mixed method. *ISPRS International Journal of Geo-Information*, 9(6). <https://doi.org/10.3390/ijgi9060350>
- 465) López Granados, E. M., Mendoza, M. E., & González, D. I. (2013). Linking geomorphologic knowledge, RS and GIS techniques for analyzing land cover and land use

change: a multitemporal study in the Cointzio watershed, Mexico. *Ambiente e Agua - An Interdisciplinary Journal of Applied Science*, 8(1), 18–37. <https://doi.org/10.4136/ambi-agua.956>

NO TIENE CITAS

- 466) Mas, J.-F., Filho, B., Pontius, R., Gutiérrez, M., & Rodrigues, H. (2013). A Suite of Tools for ROC Analysis of Spatial Models. *ISPRS International Journal of Geo-Information*, 2(3), 869–887. <https://doi.org/10.3390/ijgi2030869>

CITAS TIPO A

936. Eskandari, S., Miesel, J. R., & Pourghasemi, H. R. (2020). The temporal and spatial relationships between climatic parameters and fire occurrence in northeastern Iran. *Ecological Indicators*, 118. <https://doi.org/10.1016/j.ecolind.2020.106720>
937. Hodasová, K., & Bednarik, M. (2021). Effect of using various weighting methods in a process of landslide susceptibility assessment. *Natural Hazards*, 105(1), 481–499. <https://doi.org/10.1007/s11069-020-04320-1>
938. Kucsicsa, G., Popovici, E.-A., Balteanu, D., Dumitrascu, M., Grigorescu, I., & Mitrica, B. (2020). Assessing the Potential Future Forest-Cover Change in Romania, Predicted Using a Scenario-Based Modelling. *Environmental Modeling & Assessment*. <https://doi.org/10.1007/s10666-019-09686-6>
939. Lee, D.-J., & Jeon, S. W. (2020). Estimating changes in habitat quality through land-use predictions: Case study of roe deer (*capreolus pygargus tianschanicus*) in jeju island. *Sustainability (Switzerland)*, 12(23), 1–18. <https://doi.org/10.3390/su122310123>
940. Liu, D., Clarke, K. C., & Chen, N. (2020). Integrating spatial nonstationarity into SLEUTH for urban growth modeling: A case study in the Wuhan metropolitan area. *Computers, Environment and Urban Systems*, 84. <https://doi.org/10.1016/j.compenvurbsys.2020.101545>
941. Mejean, R., Paegelow, M., Saqalli, M., & Kaced, D. (2020). Improving business-as-usual scenarios in land change modelling by extending the calibration period and integrating demographic data. *Lecture Notes in Geoinformation and Cartography*, 243–260. https://doi.org/10.1007/978-3-030-14745-7_14
942. Rahnama, M. R. (2021). Forecasting land-use changes in Mashhad Metropolitan area using Cellular Automata and Markov chain model for 2016-2030. *Sustainable Cities and Society*, 64. <https://doi.org/10.1016/j.scs.2020.102548>
943. Ramírez-Albores, J. E., Bizama, G., Bustamante, R. O., & Badano, E. I. (2020). Niche conservatism in a plant with long invasion history: The case of the peruvian peppertree (*Schinus Molle*, anacardiaceae) in Mexico. *Plant Ecology and Evolution*, 153(1), 3–11. <https://doi.org/10.5091/plecevo.2020.1562>
944. Sękiewicz, K., Walas, Ł., Beridze, B., Fennane, M., & Dering, M. (2020). High genetic diversity and low future habitat suitability: will *Cupressus atlantica*, endemic to the High Atlas, survive under climate change? *Regional Environmental Change*, 20(4). <https://doi.org/10.1007/s10113-020-01711-9>
945. Taib, A., Morsli, A., Chojnacka, A., Walas, Ł., Sękiewicz, K., Boratyński, A., Romo, À., & Dering, M. (2020). Patterns of genetic diversity in North Africa: Moroccan-Algerian genetic split in *Juniperus thurifera* subsp. *africana*. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-61525-x>

946. Yang, J., Gong, J., Tang, W., & Liu, C. (2020). Patch-based cellular automata model of urban growth simulation: Integrating feedback between quantitative composition and spatial configuration. *Computers Environment And Urban Systems*, 79. <https://doi.org/10.1016/j.compenvurbsys.2019.101402>
- 467) Merlín-Uribe, Y., Contreras-Hernández, A., Astier-Calderón, M., Jensen, O. P., Zaragoza, R., & Zambrano, L. (2013). Urban expansion into a protected natural area in Mexico City: Alternative management scenarios. *Journal of Environmental Planning and Management*, 56(3), 398–411. <https://doi.org/10.1080/09640568.2012.683686>

CITAS TIPO A

947. Camacho, Z. A. V, Smith, G. R., Ayala, R. M., & Lemos-Espinal, J. A. (2020). Distribution and Population Structure of *Ambystoma altamirani* from the Llano de Lobos, State of México, Mexico. *Western North American Naturalist*, 80(2), 228–235. <https://doi.org/10.3398/064.080.0210>
948. Ebel, R. (2020). Chinampas: An Urban Farming Model of the Aztecs and a Potential Solution for Modern Megalopolis. *Horttechnology*, 30(1), 13–19. <https://doi.org/10.21273/HORTTECH04310-19>
949. Jiménez, M., Pérez-Belmont, P., Schewenius, M., Lerner, A. M., & Mazari-Hiriart, M. (2020). Assessing the historical adaptive cycles of an urban social-ecological system and its potential future resilience: the case of Xochimilco, Mexico City. *Regional Environmental Change*, 20(1). <https://doi.org/10.1007/s10113-020-01587-9>
950. Zhang, Y., Wang, P., Wang, T., Li, J., Li, Z., Teng, M., & Gao, Y. (2020). Using vegetation indices to characterize vegetation cover change in the urban areas of Southern China. *Sustainability (Switzerland)*, 12(22), 1–18. <https://doi.org/10.3390/su12229403>

CITAS TIPO B

951. Zambrano, L., Ignacio Rivas, M., Uriel-Sumano, C., Rojas-Villasenor, R., Rubio, M., Mena, H., Laura Vazquez-Mendoza, D., & Tovar-Garza, A. (2020). Adapting Wetland Restoration Practices in Urban Areas: Perspectives from Xochimilco in Mexico City. *Ecological restoration*, 38(2), 114–123. <https://doi.org/10.3368/er.38.2.114>
- 468) Merlín-Uribe, Y., González-Esquivel, C. E., Contreras-Hernández, A., Zambrano, L., Moreno-Casasola, P., & Astier, M. (2013). Environmental and socio-economic sustainability of chinampas (raised beds) in Xochimilco, Mexico City. *International Journal of Agricultural Sustainability*, 11(3), 216–233. <https://doi.org/10.1080/14735903.2012.726128>

CITAS TIPO A

952. Cox, A. M., Tiago Martins, J., & Rivera Gonzalez, G. (2020). Reassessing the LIS approach to traditional knowledge: learning from Xochimilco, Mexico city. *Journal Of Documentation*, 76(5), 981–997. <https://doi.org/10.1108/JD-10-2019-0195>
953. Fisher, C. (2020). Archaeology for Sustainable Agriculture. *Journal Of Archaeological Research*, 28(3), 393–441. <https://doi.org/10.1007/s10814-019-09138-5>

954. Hloušková, Z., Lekešová, M., Hlaváčová, M., & Pánková, L. (2020). Multicriteria assessment of czech farms. *Agricultural Economics (Czech Republic)*, 66(3), 101–111. <https://doi.org/10.17221/193/2019-AGRICECON>
955. Jiménez, M., Pérez-Belmont, P., Schewenius, M., Lerner, A. M., & Mazari-Hiriart, M. (2020). Assessing the historical adaptive cycles of an urban social-ecological system and its potential future resilience: the case of Xochimilco, Mexico City. *Regional Environmental Change*, 20(1). <https://doi.org/10.1007/s10113-020-01587-9>
956. Montes, O., Uribe, M., Castro, R., Villanueva, C., Pérez, M., & Lara, A. (2020). Policy forum: Proposal of a Mexican precision agroforestry policy. *Forest Policy and Economics*, 119. <https://doi.org/10.1016/j.forpol.2020.102292>
957. Nousala, S., Galindo, K. B., Romero, D., Feng, X., & Aibeo, P. (n.d.). Systemic preconditions and ontological modeling for peri-urban communities. *Journal Of Cultural Heritage Management And Sustainable Development*. <https://doi.org/10.1108/JCHMSD-05-2020-0074>
958. Rubio, M., Figueroa, F., & Zambrano, L. (2020). Dissonant Views of Socioecological Problems: Local Perspectives and Conservation Policies in Xochimilco, Mexico. *Conservation & Society*, 18(3), 207–219. https://doi.org/10.4103/cs.cs_19_72
959. Zambrano, L., Ignacio Rivas, M., Uriel-Sumano, C., Rojas-Villasenor, R., Rubio, M., Mena, H., Laura Vazquez-Mendoza, D., & Tovar-Garza, A. (2020). Adapting Wetland Restoration Practices in Urban Areas: Perspectives from Xochimilco in Mexico City. *Ecological Restoration*, 38(2), 114–123. <https://doi.org/10.3368/er.38.2.114>
- 469) Mwampamba, T. H., Ghilardi, A., Sander, K., & Chaix, K. J. (2013). Dispelling common misconceptions to improve attitudes and policy outlook on charcoal in developing countries. *Energy for Sustainable Development*, 17(2, SI), 75–85. <https://doi.org/10.1016/j.esd.2013.01.001>

CITAS TIPO A

960. Agyei, F. K., Hansen, C. P., & Acheampong, E. (n.d.). Access along Ghana's charcoal commodity chain. *Society & Natural Resources*. <https://doi.org/10.1080/08941920.2019.1623358>
961. Bär, R., Reinhard, J., Ehrensperger, A., Kiteme, B., Mkunda, T., & von Dach, S. (2021). The future of charcoal, firewood, and biogas in Kitui County and Kilimanjaro Region: Scenario development for policy support. *Energy Policy*, 150. <https://doi.org/10.1016/j.enpol.2020.112067>
962. Chamberlain, J. L., Darr, D., & Meinholt, K. (2020). Rediscovering the contributions of forests and trees to transition global food systems. *Forests*, 11(10), 1–21. <https://doi.org/10.3390/f11101098>
963. Doggart, N., Morgan-Brown, T., Lyimo, E., Mbilinyi, B., Meshack, C. K., Sallu, S. M., & Spracklen, D. V. (2020). Agriculture is the main driver of deforestation in Tanzania. *Environmental Research Letters*, 15(3). <https://doi.org/10.1088/1748-9326/ab6b35>
964. Doggart, N., Ruhinduka, R., Meshack, C. K., Ishengoma, R. C., Morgan-Brown, T., Abdallah, J. M., Spracklen, D. V., & Sallu, S. M. (2020). The influence of energy policy on charcoal consumption in urban households in Tanzania. *Energy for Sustainable Development*, 57, 200–213. <https://doi.org/10.1016/j.esd.2020.06.002>

965. Kiruki, H. M., van der Zanden, E. H., Kariuki, P., & Verburg, P. H. (2020). The contribution of charcoal production to rural livelihoods in a semi-arid area in Kenya. *Environment, Development and Sustainability*, 22(7), 6931–6960. <https://doi.org/10.1007/s10668-019-00521-2>
966. Mabele, M. B. (2020). The ‘war on charcoal’ and its paradoxes for Tanzania’s conservation and development. *Energy Policy*, 145. <https://doi.org/10.1016/j.enpol.2020.111751>
967. Mensah, K. E., Damnyag, L., & Kwabena, N. S. (2020). Analysis of charcoal production with recent developments in Sub-Saharan Africa: a review. *African Geographical Review*. <https://doi.org/10.1080/19376812.2020.1846133>
968. Mulumba-Llunga, O., Hurtado-Pérez, E., Penálvo-López, E., & Carrasco, Y. F.-J. C. (2020). Performance evaluation and sustainability analysis of an improved charcoal cookstove by WBT and CCT methods. Application in Bandundu. *Dyna (Spain)*, 95(4), 345–347. <https://doi.org/10.6036/9590>
969. Pauleus, O., & Aide, T. M. (2020). Haiti has more forest than previously reported: Land change 2000-2015. *PeerJ*, 8. <https://doi.org/10.7717/peerj.9919>
970. Pérez, E. H., Ilunga, O. M., Solar, D. A., Gómez, M. C. M., & Bastida-Molina, P. (2020). Sustainable cooking based on a 3 KW air-forced multifuel gasification stove using alternative fuels obtained from agricultural wastes. *Sustainability (Switzerland)*, 12(18). <https://doi.org/10.3390/su12187723>
971. Taylor, R., Wanjiru, H., Johnson, O. W., & Johnson, F. X. (2020). Modelling stakeholder agency to investigate sustainable charcoal markets in Kenya. *Environmental Innovation and Societal Transitions*, 35, 493–508. <https://doi.org/10.1016/j.eist.2019.10.001>
972. Vega-Ortega, M. Á., Llanderal-Mendoza, J., Gerez-Fernández, P., & López Binnquist, C. (2021). Genetic diversity in oak populations under intensive management for fuelwood in the Sierra de Zongolica, Mexico. *Annals of Applied Biology*, 178(1), 80–97. <https://doi.org/10.1111/aab.12639>
973. Vezina, B., Ranaivoson, A., Razafimanahaka, J., Andriafidison, D., Andrianirina, H., Ahamadi, K., Rabearivony, J., & Gardner, C. (2020). Understanding Livelihoods for Protected Area Management: Insights from Northern Madagascar. *Conservation and Society*, 18(4), 327–339. https://doi.org/10.4103/cs.cs_19_144
974. Wright, C., Sathre, R., & Buluswar, S. (2020). The global challenge of clean cooking systems. *Food Security*. <https://doi.org/10.1007/s12571-020-01061-8>
- 470) Paegelow, M., Camacho Olmedo, M. T., Mas, J. F., Houet, T., & Pontius, R. G. (2013). Land change modelling: Moving beyond projections. *International Journal of Geographical Information Science*, 27(9), 1691–1695. <https://doi.org/10.1080/13658816.2013.819104>

CITAS TIPO A

975. Rafaai, N. H., Abdullah, S. A., & Hasan Reza, M. I. (2020). Identifying factors and predicting the future land-use change of protected area in the agricultural landscape of Malaysian peninsula for conservation planning. *Remote Sensing Applications: Society and Environment*, 18. <https://doi.org/10.1016/j.rsase.2020.100298>

976. Tajbakhsh, A., Karimi, A., & Zhang, A. (2020). Modeling land cover change dynamic using a hybrid model approach in Qeshm Island, Southern Iran. *Environmental Monitoring and Assessment*, 192(5). <https://doi.org/10.1007/s10661-020-08270-w>
977. Varga, O. G., Pontius, R. G., Szabó, Z., & Szabó, S. (2020). Effects of category aggregation on land change simulation based on corine land cover data. *Remote Sensing*, 12(8). <https://doi.org/10.3390/RS12081314>

CITAS TIPO B

978. Chang-Martínez, L. A., & Mas, J.-F. (2020). Simulation of Land Use/Cover Change in the Kingdom of Calakmul During the Late Classic Period (AD 600–900). *Environmental Archaeology*. <https://doi.org/10.1080/14614103.2020.1803013>
- 471) Paneque-Gálvez, J., Mas, J.-F., Guèze, M., Luz, A. C., Macía, M. J., Orta-Martínez, M., Pino, J., & Reyes-García, V. (2013). Land tenure and forest cover change. The case of southwestern Beni, Bolivian Amazon, 1986–2009. *Applied Geography*, 43, 113–126. <https://doi.org/10.1016/j.apgeog.2013.06.005>

CITAS TIPO A

979. Bagan, H., Millington, A., Takeuchi, W., & Yamagata, Y. (2020). Spatiotemporal analysis of deforestation in the Chapare region of Bolivia using LANDSAT images. *Land Degradation and Development*. <https://doi.org/10.1002/ldr.3692>
980. de la Vega-Leinert, A. C. (2020). Too small to count? Making Land Use Transformations in Chiquitano communities of San Ignacio de Velasco, East Bolivia, visible. *Journal of Land Use Science*, 15(2–3), 172–202. <https://doi.org/10.1080/1747423X.2020.1753834>
981. Faingerch, M., Vallejos, M., Texeira, M., & Mastrangelo, M. E. (2021). Land privatization and deforestation in a commodity production frontier. *Conservation Letters*. <https://doi.org/10.1111/conl.12794>
982. Katusiime, J., & Schütt, B. (2020). Linking land tenure and integrated watershed management-A review. *Sustainability (Switzerland)*, 12(4). <https://doi.org/10.3390/su12041667>

CITAS TIPO B

983. Reyes-García, V., Fernández-Llamazares, Á., Bauchet, J., & Godoy, R. (2020). Variety of indigenous peoples' opinions of large infrastructure projects: The TIPNIS road in the Bolivian Amazon. *World Development*, 127. <https://doi.org/10.1016/j.worlddev.2019.104751>
- 472) Paneque-Gálvez, J., Mas, J.-F., Moré, G., Cristóbal, J., Orta-Martínez, M., Luz, A. C., Guèze, M., Macía, M. J., & Reyes-García, V. (2013). Enhanced land use/cover classification of heterogeneous tropical landscapes using support vector machines and textural homogeneity. *International Journal of Applied Earth Observation and Geoinformation*, 23(1), 372–383. <https://doi.org/10.1016/j.jag.2012.10.007>

CITAS TIPO A

984. Awuah, K. T., Aplin, P., Marston, C. G., Powell, I., & Smit, I. P. J. (2020). Probabilistic mapping and spatial pattern analysis of grazing lawns in southern african savannahs using worldview-3 imagery and machine learning techniques. *Remote Sensing*, 12(20), 1–37. <https://doi.org/10.3390/rs12203357>
985. Blentlinger, L., & Herrero, H. V. (2020). A tale of grass and trees: Characterizing vegetation change in Payne's Creek National Park, Belize from 1975 to 2019. *Applied Sciences (Switzerland)*, 10(12). <https://doi.org/10.3390/app10124356>
986. Diniz, J. M. F. D. S., Gama, F. F., & Adami, M. (2020). Evaluation of polarimetry and interferometry of sentinel-1A SAR data for land use and land cover of the Brazilian Amazon Region. *Geocarto International*. <https://doi.org/10.1080/10106049.2020.1773544>
987. Gyamfi-Ampadu, E., Gebreslasie, M., & Mendoza-Ponce, A. (2020). Mapping natural forest cover using satellite imagery of Nkandla forest reserve, KwaZulu-Natal, South Africa. *Remote Sensing Applications: Society and Environment*, 18. <https://doi.org/10.1016/j.rsase.2020.100302>
988. Karimi Firozjaei, M., Fathololoumi, S., Kiavarz, M., Biswas, A., Homaei, M., & Alavipanah, S. K. (2021). Land Surface Ecological Status Composition Index (LSESCI): A novel remote sensing-based technique for modeling land surface ecological status. *Ecological Indicators*, 123. <https://doi.org/10.1016/j.ecolind.2021.107375>
989. Paul, S. S., Dowell, L., Coops, N. C., Johnson, M. S., Krzic, M., Geesing, D., & Smukler, S. M. (2020). Tracking changes in soil organic carbon across the heterogeneous agricultural landscape of the Lower Fraser Valley of British Columbia. *Science of the Total Environment*, 732. <https://doi.org/10.1016/j.scitotenv.2020.138994>
- 473) Paulín, G. L., Bursik, M., Ramírez-Herrera, M. T., Contreras, T., Polenz, M., Hubp, J. L., Mejía, L. M. P., & Salinas, L. A. (2013). Landslide inventory mapping and landslide susceptibility modeling assessment on the SW flank of Pico de Orizaba volcano, Puebla-Veracruz, Mexico. *Zeitschrift Fur Geomorphologie*, 57(3), 371–385. <https://doi.org/10.1127/0372-8854/2012/0097>

NO TIENE CITAS

- 474) Paulin, G. L., Bursik, M., Ramírez-Herrera, M. T., Lugo-Hubp, J., Zamorano Orozco, J. J., & Alcántara-Ayala, I. (2013). Landslide inventory and susceptibility mapping in the Río

CITAS TIPO A

990. Broeckx, J., Rossi, M., Lijnen, K., Campforts, B., Poesen, J., & Vanmaercke, M. (2020). Landslide mobilization rates: A global analysis and model. *Earth-Science Reviews*, 201. <https://doi.org/10.1016/j.earscirev.2019.102972>
- 475) Chiquito-Barranca Del Muerto watershed, Pico de Orizaba volcano, Mexico. In *Landslides: Global Risk Preparedness*. https://doi.org/10.1007/978-3-642-22087-6_19

NO TIENE CITAS

- 476) Paulín, G. L., Bursik, M., Ramírez-Herrera, M. T., Lugo-Hubp, J., Zamorano Orozco, J. J., & Alcántara-Ayala, I. (2013). Landslide inventory and susceptibility mapping in a mexican stratovolcano. *Landslide Science and Practice: Landslide Inventory and Susceptibility and Hazard Zoning*, 1, 141–146. <https://doi.org/10.1007/978-3-642-31325-7-18>

NO TIENE CITAS

- 477) Pérez-Llorente, I., Paneque-Gálvez, J., Luz, A. C., Macía, M. J., Guèze, M., Domínguez-Gómez, J. A., & Reyes-García, V. (2013). Changing indigenous cultures, economies and landscapes: The case of the Tsimane', Bolivian Amazon. *Landscape and Urban Planning*, 120, 147–157. <https://doi.org/10.1016/j.landurbplan.2013.08.015>

CITAS TIPO A

991. Gray, C., & Bilsborrow, R. (2020). Stability and change within indigenous land use in the Ecuadorian Amazon. *Global Environmental Change*, 63. <https://doi.org/10.1016/j.gloenvcha.2020.102116>
992. Hedges, K., Kipila, J. O., & Carriero-Ostos, R. (2020). “there are No Trees Here”: Understanding Perceived Intergenerational Erosion of Traditional Medicinal Knowledge among Kenyan Purko Maasai in Narok District. *Journal of Ethnobiology*, 40(4), 535–551. <https://doi.org/10.2993/0278-0771-40.4.535>
- 478) Pérez-Ramírez, S., Ramírez, M. I., Jaramillo-López, P. F., & Bautista, F. (2013). Contenido de carbono orgánico en el suelo bajo diferentes condiciones forestales: reserva de la biosfera mariposa monarca, México. *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 19(1), 157–173. <https://doi.org/10.5154/r.rchscfa.2012.06.042>

CITAS TIPO A

993. Santini, N. S., Villarruel-Arroyo, A., Adame, M. F., Lovelock, C. E., Nolan, R. H., Gálvez-Reyes, N., González, E. J., Olivares-Resendiz, B., Mastretta-Yanes, A., & Piñero, D. (2020). Organic Carbon Stocks of Mexican Montane Habitats: Variation Among Vegetation Types and Land-Use. *Frontiers in Environmental Science*, 8. <https://doi.org/10.3389/fenvs.2020.581476>
- 479) Prati hast, A. K., Herold, M., De Sy, V., Murdiyarso, D., & Skutsch, M. (2013). Linking community-based and national REDD+ monitoring: A review of the potential. *Carbon Management*, 4(1), 91–104. <https://doi.org/10.4155/cmt.12.75>

CITAS TIPO A

994. Panday, U. S., Prati hast, A. K., Aryal, J., & Kayastha, R. B. (2020). A review on drone-based data solutions for cereal crops. *Drones*, 4(3), 1–29. <https://doi.org/10.3390/drones4030041>

CITAS TIPO B

995. Kowler, L. F., Prati hast, A. K., del Arco, A. P., Larson, A. M., Braun, C., & Herold, M. (2020). Aiming for Sustainability and Scalability: Community Engagement in Forest Payment Schemes. *Forests*, 11(4). <https://doi.org/10.3390/f11040444>
- 480) Priego-Santander, Á. G., Campos, M., Bocco, G., & Ramírez-Sánchez, L. G. (2013). Relationship between landscape heterogeneity and plant species richness on the mexican pacific coast. *Applied Geography*, 40, 171–178. <https://doi.org/10.1016/j.apgeog.2013.02.013>

CITAS TIPO A

996. Cursach, J., Rita, J., Gómez-Martínez, C., Cardona, C., Capó, M., & Lázaro, A. (2020). The role of landscape composition and heterogeneity on the taxonomical and functional diversity of Mediterranean plant communities in agricultural landscapes. *PLoS ONE*, 15(9 September). <https://doi.org/10.1371/journal.pone.0238222>
997. Iglesias, H. M., & Santander, Á. G. P. (2020). Landscape diversity in the Chiapas state, Mexico [La diversidad paisajista en el estado de Chiapas, México]. *Cuadernos Geográficos*, 59(1), 316–336. <https://doi.org/10.30827/cuadgeo.v59i1.8862>
998. Mausbach, W. E., & Dzialowski, A. R. (2020). Salinisation reduces biodiversity in neighbouring freshwater patches in experimental metacommunities. *Freshwater Biology*, 65(3), 592–604. <https://doi.org/10.1111/fwb.13457>
999. Sowińska-Świerkosz, B. (2020). Critical review of landscape-based surrogate measures of plant diversity. *Landscape Research*. <https://doi.org/10.1080/01426397.2020.1795095>
- 481) Ramírez-Herrera, M. T., & Navarrete-Pacheco, J. A. (2013). Satellite Data for a Rapid Assessment of Tsunami Inundation Areas after the 2011 Tohoku Tsunami. *Pure and Applied Geophysics*, 170(6–8), 1067–1080. <https://doi.org/10.1007/s00024-012-0537-x>

CITAS TIPO A

1000. Koshimura, S., Moya, L., Mas, E., & Bai, Y. (2020). Tsunami damage detection with remote sensing: A review. *Geosciences (Switzerland)*, 10(5). <https://doi.org/10.3390/geosciences10050177>
- 482) Reyes, B. A., Bautista, F., Goguitchaichvili, A., Contreras, J. J. M., Owen, P. Q., Carvallo, C., & Battu, J. (2013). Rock-magnetic properties of topsoils and urban dust from Morelia (>800,000 inhabitants), Mexico: Implications for anthropogenic pollution monitoring in Mexico's medium size cities. *Geofisica Internacional*, 52(2), 121–133.

CITAS TIPO A

1001. Afu, M. S., Abraham, I. I., Ene, A. E., & John, K. (2020). Heavy Metals in Agricultural Soils developed on diverse parent materials in Cross River State, Nigeria. *Archives of Agronomy and Soil Science*. <https://doi.org/10.1080/03650340.2020.1795642>
1002. Enuneku, A. A., Abhulimen, P. I., Isibor, P. O., Asemota, C. O., Okpara, B., Imoobe, T. O., & Ezemonye, L. I. (2020). Interactions of trace metals with bacteria and

- fungi in selected agricultural soils of Egbema Kingdom, Warri North, Delta state, Nigeria. *Heliyon*, 6(7). <https://doi.org/10.1016/j.heliyon.2020.e04477>
1003. Maity, R., Venkateshwarlu, M., Mondal, S., Kapawar, M. R., Gain, D., & Paul, P. (2020). Magnetic and microscopic characterization of anthropogenically produced magnetic particles: a proxy for environmental pollution. *International Journal of Environmental Science and Technology*. <https://doi.org/10.1007/s13762-020-02902-x>

CITAS TIPO B

1004. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletin de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>
- 483) Reyes, B. A., Mejía, V., Goguitchaichvili, A., Escobar, J., Bayona, G., Bautista, F., Morales, J. C., & Ihl, T. J. (2013). Reconnaissance environmental magnetic study of urban soils, dust and leaves from Bogotá, Colombia. *Studia Geophysica et Geodaetica*, 57(4), 741–754. <https://doi.org/10.1007/s11200-012-0682-9>

CITAS TIPO A

1005. Muñoz-Nájera, M. A., Tapia-Silva, F. O., Barrera-Escoria, G., & Ramírez-Romero, P. (2020). Statistical and geostatistical spatial and temporal variability of physico-chemical parameters, nutrients, and contaminants in the Tenango Dam, Puebla, Mexico. *Journal of Geochemical Exploration*, 209. <https://doi.org/10.1016/j.gexplo.2019.106435>

- 484) Sanchez-bertucci, L., Darre, E., Reyes, B. A., & Gogichaishvili, A. (2013). Estudio magnético en líquenes de la ciudad de montevideo. *Latinmag Letters*, 3(January), 1–7.

NO TIENE CITAS

- 485) Skutsch, M. (2013). Slicing the REDD+ pie: controversies around the distribution of benefits. *CAB Reviews*, 8(020), 1–10. <https://doi.org/10.1079/pavsnr20138020>

NO TIENE CITAS

- 486) Skutsch, M., Simon, C., Velazquez, A., & Fernández, J. C. (2013). Rights to carbon and payments for services rendered under REDD+: Options for the case of Mexico. *Global Environmental Change*, 23(4), 813–825. <https://doi.org/10.1016/j.gloenvcha.2013.02.015>

CITAS TIPO A

1006. Méndez López, M. E., & Pujadas Botey, A. (2020). Analysing participation from a retrospective approach: the Ecological Land Use Planning Program of the Jalisco Coast (ELUPPJ), Mexico. *Regional Studies, Regional Science*, 7(1), 445–462. <https://doi.org/10.1080/21681376.2020.1825116>

1007. Uisso, A. J., Chirwa, P. W., Ackerman, P. A., & Mbwambo, L. (2020). Non-carbon benefits as incentives for participation in REDD + and the role of village participatory land use plans in supporting this: insights from Kilosa District, Tanzania. *Journal of Environmental Planning and Management*.
<https://doi.org/10.1080/09640568.2020.1802239>

CITAS TIPO B

1008. Monroy-Sais, S., García-Frapolli, E., Mora, F., Skutsch, M., Casas, A., Gerritsen, P. R. W., Cohen-Salgado, D., & Ugartechea-Salmerón, O. (2020). Unraveling households' natural resource management strategies: a case study in Jalisco, Mexico. *Ecosystems and People*, 16(1), 175–187. <https://doi.org/10.1080/26395916.2020.1767213>
- 487) Spanu, V., & McCall, M. K. (2013). Eliciting local spatial knowledge for community-based disaster risk management: Working with cybertracker in Georgian caucasus. In *Crisis Management: Concepts, Methodologies, Tools, and Applications* (Vols. 2–3, pp. 961–975). IGI Global. <https://doi.org/10.4018/978-1-4666-4707-7.ch047>

NO TIENE CITAS

- 488) TorresBalderas, A., Enríquez Ontiveros, R., Skutsch, M., & Lovett, J. C. (2013). Potential for climate change mitigation in degraded forests: A study from La Primavera, Mexico. *Forests*, 4(4), 1032–1054. <https://doi.org/10.3390/f4041032>

NO TIENE CITAS

- 489) Velázquez, A. (2013). Review of revolutionary parks: Conservation, social justice, and Mexico's national parks, 1910-1940. *Studies in Social Justice*, 7(1), 169–171.

CITAS TIPO A

1009. Quiroz-Ibarra, A., Torres-Lima, P., & Conway-Gómez, K. (2020). Community adaptive capacity in Peri-urban natural protected areas: A case study near Mexico City. *Sustainability (Switzerland)*, 12(11). <https://doi.org/10.3390/su12114416>

2012

- 490) Aguilar, R., Ghilardi, A., Vega, E., Skutsch, M., & Oyama, K. (2012). Sprouting productivity and allometric relationships of two oak species managed for traditional charcoal making in central Mexico. *Biomass and Bioenergy*, 36, 192–207.
<https://doi.org/10.1016/j.biombioe.2011.10.029>

CITAS TIPO A

1010. Hernández-Moreno, J. A., Velázquez-Martínez, A., Fierros-González, A. M., Gómez-Guerrero, A., Reyes-Hernández, V. J., & Vera-Castillo, J. A. G. (2020).

- Aboveground biomass and carbon estimation in stands with and without forest management at the Monarch Butterfly Biosphere Reserve [Estimación de biomasa aérea y carbono, en rodales con y sin manejo forestal en la Reserva de la Biosfera Mariposa Monarca]. *Madera y Bosques*, 26(1). <https://doi.org/10.21829/myb.2020.2611802>
1011. Trillo Zárate, F. C., Campos, C. B., Delgado, G. R., Quispe, E. T., Espilco, P. Q., & Delgado, J. N. (2020). Multi-species allometric models to predict biomass in tropical high Andean grasslands [Modelos alométricos multiespecie para predecir biomasa en pajonales altoandinos tropicales]. *Revista de Investigaciones Veterinarias Del Peru*, 31(4). <https://doi.org/10.15381/RIVEP.V31I4.19034>
1012. Vega-Ortega, M. Á., Llanderal-Mendoza, J., Gerez-Fernández, P., & López Binnquist, C. (2021). Genetic diversity in oak populations under intensive management for fuelwood in the Sierra de Zongolica, Mexico. *Annals of Applied Biology*, 178(1), 80–97. <https://doi.org/10.1111/aab.12639>
- 491) Alcántar-Mejía, J., Carranza-González, E., Cuevas-García, G., & Cuevas-García, E. (2012). Geographical and ecological distribution of Ipomoea (Convolvulaceae) in Michoacán State, Mexico [Distribución geográfica y ecológica de Ipomoea (Convolvulaceae) en el estado de Michoacán, México]. *Revista Mexicana de Biodiversidad*, 83(3), 731–741. <https://doi.org/10.7550/rmb.25370>

NO TIENE CITAS

- 492) Anaya, C. A., Jaramillo, V. J., Martínez-Yrízar, A., & García-Oliva, F. (2012). Large Rainfall Pulses Control Litter Decomposition in a Tropical Dry Forest: Evidence from an 8-Year Study. *Ecosystems*, 15(4), 652–663. <https://doi.org/10.1007/s10021-012-9537-z>

CITAS TIPO A

1013. de Almeida, H. A., Ramos, M. B., Diniz, F. C., & Lopes, S. de F. (2020). What Role Does Elevational Variation Play in Determining the Stock and Composition of Litter? *Floresta E Ambiente*, 27(3). <https://doi.org/10.1590/2179-8087.019618>
1014. Gavito, M. E., Cohen-Salgado, D., Noguez, A. M., & Vega-Peña, E. V. (2021). In-situ local litter decomposition was mainly microbial and differed between pastures and mature forests but not along early succession in a tropical dry forest ecosystem. *Forest Ecology and Management*, 480. <https://doi.org/10.1016/j.foreco.2020.118636>
1015. Schwartz, N. B., Lintner, B. R., Feng, X., & Powers, J. S. (2020). Beyond MAP: A guide to dimensions of rainfall variability for tropical ecology. *Biotropica*, 52(6), 1319–1332. <https://doi.org/10.1111/btp.12830>
1016. Sundsdal, A., Graae, B. J., Speed, J. D. M., Bukombe, J., Mtweve, P. J., Arneberg, M. K., Haukenes, V. L., Grevskott, R. T., & Smith, S. W. (2020). Teatime in the Serengeti: macrodetritivores sustain recalcitrant plant litter decomposition across human-modified tropical savannahs. *Plant and Soil*, 456(1–2), 241–258. <https://doi.org/10.1007/s11104-020-04704-z>
1017. Tan, X., & Shen, W. (2021). Advances in the effects of precipitation regime alteration and elevated atmospheric nitrogen deposition on above- And below-ground litter decomposition in forest ecosystems. *Shengtai Xuebao/ Acta Ecologica Sinica*, 41(2), 444–455. <https://doi.org/10.5846/stxb201903290605>

1018. Velez-Ruiz, A. M., Nevescanin-Moreno, L., Vargas-Terminel, M. L., Flores-Espinoza, A. R., Álvarez-Yépez, J. C., & Yépez, E. A. (2020). Data on litterfall production and meteorology at an old-growth tropical dry forest in northwestern Mexico. *Data in Brief*, 31. <https://doi.org/10.1016/j.dib.2020.105723>
1019. Xie, T., Shan, L., & Su, P. (2020). Drought conditions alter litter decomposition and nutrient release of litter types in an agroforestry system of China. *Ecology and Evolution*, 10(15), 8018–8029. <https://doi.org/10.1002/ece3.6264>
- 493) Astier, M., García-Barrios, L., Galván-Miyoshi, Y., González-Esquivel, C. E., & Masera, O. R. (2012). Assessing the sustainability of small farmer natural resource management systems. A critical analysis of the MESMIS program (1995-2010). *Ecology and Society*, 17(3).

CITAS TIPO A

1020. B. Santoso, B., & Prasetyono, B. W. H. E. (2020). the Regional Analysis of Beef Cattle farm Development in Semarang Regency. *Tropical Animal Science Journal*, 43(1), 86–94. <https://doi.org/10.5398/tasj.2020.43.1.86>
1021. Beaupré, A., Vega, J. R., Castañeda, H. E., Benítez, M., Van Cauwelaert, E. M., & González González, C. (2020). Pertinence of exotic and local green manures for sustainable maize polyculture in Oaxaca, Mexico. *Renewable Agriculture and Food Systems*. <https://doi.org/10.1017/S1742170520000137>
1022. Ebel, R. (2020). Are small farms sustainable by nature?-review of an ongoing misunderstanding in agroecology. *Challenges in Sustainability*, 8(1), 17–29. <https://doi.org/10.12924/cis2020.08010017>
1023. González-Esquivel, C. E., Camacho-Moreno, E., Larrondo-Posadas, L., Sum-Rojas, C., de León-Cifuentes, W. E., Vital-Peralta, E., Astier, M., & López-Ridaura, S. (2020). Sustainability of agroecological interventions in small scale farming systems in the Western Highlands of Guatemala. *International Journal of Agricultural Sustainability*, 18(4), 285–299. <https://doi.org/10.1080/14735903.2020.1770152>
1024. Hernández Maqueda, R., Ballesteros Redondo, I., Serrano Manzano, B., Cabrera Martínez, L. Y., Hernández Medina, P., & del Moral Torres, F. (2020). Assessment of the impact of an international multidisciplinary intervention project on sustainability at the local level: case study in a community in the Ecuadorian Andes. *Environment, Development and Sustainability*. <https://doi.org/10.1007/s10668-020-00997-3>
1025. Hloušková, Z., Lekešová, M., Hlaváčová, M., & Pánková, L. (2020). Multicriteria assessment of czech farms. *Agricultural Economics (Czech Republic)*, 66(3), 101–111. <https://doi.org/10.17221/193/2019-AGRICECON>
1026. Luján Soto, R., Cuéllar Padilla, M., & de Vente, J. (2020). Participatory selection of soil quality indicators for monitoring the impacts of regenerative agriculture on ecosystem services. *Ecosystem Services*, 45. <https://doi.org/10.1016/j.ecoser.2020.101157>
1027. Luján Soto, R., Martínez-Mena, M., Cuéllar Padilla, M., & de Vente, J. (2021). Restoring soil quality of woody agroecosystems in Mediterranean drylands through regenerative agriculture. *Agriculture, Ecosystems and Environment*, 306. <https://doi.org/10.1016/j.agee.2020.107191>
1028. Marandure, T., Bennett, J., Dzama, K., Makombe, G., Gwiriri, L., & Mapiye, C. (2020). Advancing a holistic systems approach for sustainable cattle development programmes in South Africa: insights from sustainability assessments. *Agroecology and*

- Sustainable Food Systems*, 44(7), 827–858.
<https://doi.org/10.1080/21683565.2020.1716130>
1029. Špička, J., Vintr, T., Aulová, R., & Machácková, J. (2020). Trade-off between the economic and environmental Trade-off between the economic and environmental. *Agricultural Economics (Czech Republic)*, 66(6), 243–250.
<https://doi.org/10.17221/390/2019-AGRICECON>
1030. Ugás, R. (2020). The development of organic agriculture and agroecology in Latin America. *Acta Horticulturae*, 1286, 1–10.
<https://doi.org/10.17660/ActaHortic.2020.1286.1>
1031. Valizadeh, N., & Hayati, D. (2021). Development and validation of an index to measure agricultural sustainability. *Journal of Cleaner Production*, 280.
<https://doi.org/10.1016/j.jclepro.2020.123797>
- 494) Bautista, F., Maldonado, D., & Zinck, A. (2012). La clasificación maya de suelos. *Ciencia y Desarrollo*, 260, 64–70.

NO TIENE CITAS

- 495) Brower, L. P., Taylor, O. R., Williams, E. H., Slayback, D. A., Zubieta, R. R., & Ramírez, M. I. (2012). Decline of monarch butterflies overwintering in Mexico: Is the migratory phenomenon at risk? *Insect Conservation and Diversity*, 5(2), 95–100.
<https://doi.org/10.1111/j.1752-4598.2011.00142.x>

CITAS TIPO A

1032. Baker, A. M., Redmond, C. T., Malcolm, S. B., & Potter, D. A. (2020). Suitability of native milkweed (*Asclepias*) species versus cultivars for supporting monarch butterflies and bees in urban gardens. *PeerJ*, 8. <https://doi.org/10.7717/peerj.9823>
1033. Baker, A. M., & Potter, D. A. (2020). Invasive paper wasp turns urban pollinator gardens into ecological traps for monarch butterfly larvae. *Scientific Reports*, 10(1).
<https://doi.org/10.1038/s41598-020-66621-6>
1034. Brym, M. Z., Henry, C., Lukashow-Moore, S. P., Henry, B. J., van Gestel, N., & Kendall, R. J. (2020). Prevalence of monarch (*Danaus plexippus*) and queen (*Danaus gilippus*) butterflies in West Texas during the fall of 2018. *BMC Ecology*, 20(1).
<https://doi.org/10.1186/s12898-020-00301-x>
1035. Fisher, K. E., Hellmich, R. L., & Bradbury, S. P. (2020). Estimates of common milkweed (*Asclepias syriaca*) utilization by monarch larvae (*Danaus plexippus*) and the significance of larval movement. *Journal Of Insect Conservation*, 24(2), 297–307.
<https://doi.org/10.1007/s10841-019-00213-2>
1036. Giordano, B. V., McGregor, B. L., Runkel, A. E., & Burkett-Cadena, N. D. (2021). Distance diminishes the effect of deltamethrin exposure on the monarch butterfly, *danaus plexippus*. *Journal of the American Mosquito Control Association*, 36(3), 181–188.
<https://doi.org/10.2987/20-6927.1>
1037. Grant, T. J., Flockhart, D. T. T., Blader, T. R., Hellmich, R. L., Pitman, G. M., Tyner, S., Norris, D. R., & Bradbury, S. P. (2020). Estimating arthropod survival probability from field counts: a case study with monarch butterflies. *Ecosphere*, 11(4).
<https://doi.org/10.1002/ecs2.3082>

1038. He, E., & Agrawal, A. A. (2020). Clonal versus non-clonal milkweeds (*Asclepias* spp.) respond differently to stem damage, affecting oviposition by monarch butterflies. *PeerJ*, 8. <https://doi.org/10.7717/peerj.10296>
1039. Kass, J. M., Anderson, R. P., Espinosa-Lucas, A., Juarez-Jaimes, V., Martinez-Salas, E., Botello, F., Tavera, G., Juan Flores-Martinez, J., & Sanchez-Cordero, V. (n.d.). Biotic predictors with phenological information improve range estimates for migrating monarch butterflies in Mexico. *Ecography*. <https://doi.org/10.1111/ecog.04886>
1040. Kesler, K., & Bunch, R. (2020). Modeling migratory patterns of the eastern monarch butterfly. *International Journal of Applied Geospatial Research*, 11(4), 42–63. <https://doi.org/10.4018/IJAGR.2020100103>
1041. Krishnan, N., Zhang, Y., Bidne, K. G., Hellmich, R. L., Coats, J. R., & Bradbury, S. P. (2020). Assessing Field-Scale Risks of Foliar Insecticide Applications to Monarch Butterfly (*Danaus plexippus*) Larvae. *Environmental Toxicology And Chemistry*, 39(4), 923–941. <https://doi.org/10.1002/etc.4672>
1042. Kumar, K., Gambhir, G., Dass, A., Tripathi, A. K., Singh, A., Jha, A. K., Yadava, P., Choudhary, M., & Rakshit, S. (2020). Genetically modified crops: current status and future prospects. *PLANTA*, 251(4). <https://doi.org/10.1007/s00425-020-03372-8>
1043. Kurzejeski, E. W., Vangilder, L. D., Saltsgaver, N. L., & Hanks, W. A. (n.d.). Milkweed Establishment in Restored Central Missouri Prairie. *Wildlife society bulletin*. <https://doi.org/10.1002/wsb.1109>
1044. López-García, J., & Navarro-Cerrillo, R. M. (2020). Disturbance and forest recovery in the Monarch Butterfly Biosphere Reserve, Mexico. *Journal of Forestry Research*, 31(5), 1551–1566. <https://doi.org/10.1007/s11676-019-00964-3>
1045. Lukens, L., Kasten, K., Stenoien, C., Cariveau, A., Caldwell, W., & Oberhauser, K. (2020). Monarch Habitat in Conservation Grasslands. *Frontiers In Ecology And Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00013>
1046. Mawdsley, J. R., Simmons, T., & Rubinoff, D. (n.d.). Voluntary Conservation, Not Regulation, Will Be Key to Monarch Butterfly Recovery. *Wildlife Society Bulletin*. <https://doi.org/10.1002/wsb.1107>
1047. Myers, A. T., Haan, N. L., & Landis, D. A. (2020). Video surveillance reveals a community of largely nocturnal *Danaus plexippus* (L.) egg predators. *Journal Of Insect Conservation*, 24(4), 731–737. <https://doi.org/10.1007/s10841-020-00248-w>
1048. Pegram, K. V., & Melkonoff, N. A. (2020). Assessing preference and survival of *Danaus plexippus* on two western species of *Asclepias*. *Journal Of Insect Conservation*, 24(2), 287–295. <https://doi.org/10.1007/s10841-019-00197-z>
1049. Pérez-Miranda, R., Arriola-Padilla, V. J., & Romero-Sánchez, M. E. (2020). Characterizing new wintering sites for monarch butterfly colonies in Sierra Nevada, Mexico. *Insects*, 11(6), 1–15. <https://doi.org/10.3390/insects11060384>
1050. Ruiz-Toledo, J., Vandame, R., Penilla-Navarro, P., Gómez, J., & Sánchez, D. (2020). Seasonal abundance and diversity of native bees in a patchy agricultural landscape in Southern Mexico. *Agriculture, Ecosystems and Environment*, 292. <https://doi.org/10.1016/j.agee.2019.106807>
1051. Saul-Gershenson, L., Grodsky, S. M., & Hernandez, R. R. (2020). Ecology of the Western Queen Butterfly *Danaus gilippus thersippus* (Lepidoptera: Nymphalidae) in the Mojave and Sonoran Deserts. *INSECTS*, 11(5). <https://doi.org/10.3390/insects11050315>
1052. Talla, V., Pierce, A. A., Adams, K. L., de Man, T. J. B., Nallu, S., Villablanca, F. X., Kronforst, M. R., & de Roode, J. C. (2020). Genomic evidence for gene flow between

- monarchs with divergent migratory phenotypes and flight performance. *Molecular Ecology*, 29(14), 2567–2582. <https://doi.org/10.1111/mec.15508>
1053. Taylor, O. R., Pleasants, J. M., Grundel, R., Pecoraro, S. D., Lovett, J. P., & Ryan, A. (2020). Evaluating the Migration Mortality Hypothesis Using Monarch Tagging Data. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00264>
1054. Thogmartin, W. E., Szymanski, J. A., & Weiser, E. L. (2020). Evidence for a Growing Population of Eastern Migratory Monarch Butterflies Is Currently Insufficient. *Frontiers In Ecology And Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00043>
1055. Wagner, D. L. (2020). Insect Declines in the Anthropocene. In Douglas, AE (Ed.), *Annual Review Of Entomology*, VOL 65 (Vol. 65, pp. 457–480). <https://doi.org/10.1146/annurev-ento-011019-025151>
- 496) Cadenas, M. S. L., & Vessuri, H. (2012). Tensions and resistances in the political alignment of public research within Venezuela's new political setup. *Science and Public Policy*, 39(5), 602–612. <https://doi.org/10.1093/scipol/scs062>

CITAS TIPO A

1056. Kruss, G. (2020). Balancing multiple mandates: A case study of public research institutes in South Africa. *Science and Public Policy*, 47(2), 149–160. <https://doi.org/10.1093/scipol/scz054>
- 497) Campos, M., Velázquez, A., Verdinelli, G. B., Priego-Santander, Á. G., McCall, M. K., & Boada, M. (2012). Rural People's Knowledge and Perception of Landscape: A Case Study From the Mexican Pacific Coast. *Society and Natural Resources*, 25(8), 759–774. <https://doi.org/10.1080/08941920.2011.606458>

CITAS TIPO A

1057. Bakhsh, K., Meshaal, I., & Riaz, H. (2020). Evaluating visitors' travel demand and recreational values in Kallar Kahar Lake, Pakistan. *Environment, Development and Sustainability*, 22(8), 7951–7967. <https://doi.org/10.1007/s10668-019-00555-6>
1058. Longépée, E., Abdallah, A. A., Jeanson, M., & Golléty, C. (2021). Local ecological knowledge on mangroves in mayotte island (Indian ocean) and influencing factors. *Forests*, 12(1), 1–23. <https://doi.org/10.3390/f12010053>
1059. Mastrodonato, G., & Camarda, D. (2020). Spatial Knowledge in Large-Scale Environments: A Preliminary Planning-Oriented Study. *Lecture Notes in Computer Science (Including Subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*, 12255 LNCS, 162–174. https://doi.org/10.1007/978-3-030-58820-5_12
1060. Mengistu, F., & Assefa, E. (2020). Towards sustaining watershed management practices in Ethiopia: A synthesis of local perception, community participation, adoption and livelihoods. *Environmental Science and Policy*, 112, 414–430. <https://doi.org/10.1016/j.envsci.2020.06.019>
1061. Morteo-Montiel, S., Simms, S. R., Porter-Bolland, L., & Bonilla-Moheno, M. (2020). Does the simplification of activity systems produce landscape homogenization? *Environment, Development and Sustainability*. <https://doi.org/10.1007/s10668-020-00839-2>

1062. Ribeiro, K. V., Ribeiro, K. V., Albuquerque, E. L. S., & de BARROS, R. F. M. (2020). Landscape reading under “ethno” aspect: A bibliographic study. *Revista Brasileira de Geografia Física*, 13(4), 1914–1934. <https://doi.org/10.26848/rbgf.v13.4.p1914-1934>
- 498) Campos, M., Velázquez, A., Verdinelli, G. B., Skutsch, M., Juncà, M. B., & Priego-Santander, T. G. (2012). An interdisciplinary approach to depict landscape change drivers: A case study of the Ticiuz agrarian community in Michoacan, Mexico. *Applied Geography*, 32(2), 409–419. <https://doi.org/10.1016/j.apgeog.2011.06.004>

CITAS TIPO A

1063. Nababa, I. I., Symeonakis, E., Koukoulas, S., Higginbottom, T. P., Cavan, G., & Marsden, S. (2020). Land cover dynamics and mangrove degradation in the niger delta region. *Remote Sensing*, 12(21), 1–22. <https://doi.org/10.3390/rs12213619>
- 499) Corona, N., & Ramírez-Herrera, M. T. (2012). Mapping and historical reconstruction of the great Mexican 22 June 1932 tsunami. *Natural Hazards and Earth System Science*, 12(5), 1337–1352. <https://doi.org/10.5194/nhess-12-1337-2012>

CITAS TIPO A

1064. Goff, J., Witter, R., Terry, J., & Spiske, M. (2020). Palaeotsunamis in the Sino-Pacific region. *Earth-Science Reviews*, 210. <https://doi.org/10.1016/j.earscirev.2020.103352>
1065. Melgar, D., Ruiz-Angulo, A., Pérez-Campos, X., Crowell, B. W., Xu, X., Cabral-Cano, E., Brudzinski, M. R., & Rodriguez-Abreu, L. (2020). Energetic rupture and tsunamigenesis during the 2020 M_w 7.4 La Crucecita, Mexico Earthquake. *Seismological Research Letters*, 92(1), 140–150. <https://doi.org/10.1785/0220200272>
- 500) Flores, J. S., & Bautista, F. (2012). Knowledge of the Yucatec Maya in seasonal tropical forest management: The forage plants. *Revista Mexicana de Biodiversidad*, 83(2), 503–518.

CITAS TIPO A

1066. Espinosa-Palomeque, O., Castillo-Campos, G., Arellano, L., Pérez-Hernández, P., & López-Ortíz, S. (2020). Floristic diversity and stocking rate in tropical dry forest secondary vegetation used for grazing. *Global Ecology and Conservation*, 23. <https://doi.org/10.1016/j.gecco.2020.e01088>
1067. Torres-Fajardo, R. A., González-Pech, P. G., Sandoval-Castro, C. A., & Torres-Acosta, J. F. J. (2020). Small ruminant production based on rangelands to optimize animal nutrition and health: Building an interdisciplinary approach to evaluate nutraceutical plants. *Animals*, 10(10), 1–32. <https://doi.org/10.3390/ani10101799>
- 501) Gao, Y., Skutsch, M., & Masera, O. (2012). The challenges of estimating tropical deforestation due to biofuel expansion. *Socioeconomic and Environmental Impacts of Biofuels: Evidence from Developing Nations*, 90–108. <https://doi.org/10.1017/CBO9780511920899.008>

NO TIENE CITAS

- 502) García-Mora, T. J., Mas, J.-F., & Hinkley, E. A. (2012). Land cover mapping applications with MODIS: A literature review. *International Journal of Digital Earth*, 5(1), 63–87.
<https://doi.org/10.1080/17538947.2011.565080>

CITAS TIPO A

1068. Denux, J.-P., Cano, E., Hubert-Moy, L., Parrens, M., & Cheret, V. (2020). Long-term forest mapping from classification of MODIS time series: Best practices. *Journal of Applied Remote Sensing*, 14(2). <https://doi.org/10.1117/1.JRS.14.022208>
1069. Löw, M., & Koukal, T. (2020). Phenology modelling and forest disturbance mapping with sentinel-2 time series in austria. *Remote Sensing*, 12(24), 1–27.
<https://doi.org/10.3390/rs12244191>
1070. Merrikhpour, M. H., & Rahimzadegan, M. (2020). A synergistic use of AMSR2 and MODIS images to detect saline soils (Study Area: Iran). *Comptes Rendus - Geoscience*, 352(2), 127–138. <https://doi.org/10.5802/CRGEOS.11>
1071. Olteanu-Raimond, A.-M., See, L., Schultz, M., Foody, G., Riffler, M., Gasber, T., Jolivet, L., le Bris, A., Meneroux, Y., Liu, L., Poupée, M., & Gombert, M. (2020). Use of automated change detection and VGI sources for identifying and validating urban land use change. *Remote Sensing*, 12(7). <https://doi.org/10.3390/rs12071186>
1072. Vijith, H., & Dodge-Wan, D. (2020). Applicability of MODIS land cover and Enhanced Vegetation Index (EVI) for the assessment of spatial and temporal changes in strength of vegetation in tropical rainforest region of Borneo. *Remote Sensing Applications: Society and Environment*, 18. <https://doi.org/10.1016/j.rsase.2020.100311>
1073. Zimba, H., Coenders-Gerrits, M., Kawawa, B., Savenije, H., Nyambe, I., & Winsemius, H. (2020). Variations in canopy cover and its relationship with canopy water and temperature in the miombo woodland based on satellite data. *Hydrology*, 7(3).
<https://doi.org/10.3390/HYDROLOGY7030058>
- 503) Hernández-Guerrero, J., Vieyra-Medrano, A., & Mendoza-Cantú, M. E. (2012). Adaptation strategies in communities under precarious housing: Flooding risks in the peri-urban sector of the city of Morelia, Michoacán, México. In *Applied Geography* (Vol. 34, pp. 669–679).
<https://doi.org/10.1016/j.apgeog.2012.04.010>

CITAS TIPO A

1074. Barros, J. L., Tavares, A. O., & Santos, P. P. (2021). Land use and land cover dynamics in Leiria City: relation between peri-urbanization processes and hydro-geomorphologic disasters. *Natural Hazards*. <https://doi.org/10.1007/s11069-020-04490-y>
1075. Mashi, S. A., Inkani, A. I., Obaro, O., & Asanarimam, A. S. (2020). Community perception, response and adaptation strategies towards flood risk in a traditional African city. *Natural Hazards*. <https://doi.org/10.1007/s11069-020-04052-2>
1076. Monte, B. E. O., Goldenfum, J. A., Michel, G. P., & Cavalcanti, J. R. D. A. (2021). Terminology of natural hazards and disasters: A review and the case of Brazil. *International Journal of Disaster Risk Reduction*, 52.
<https://doi.org/10.1016/j.ijdrr.2020.101970>

- 504) Larrazábal, A., McCall, M. K., Mwampamba, T. H., & Skutsch, M. (2012). The role of community carbon monitoring for REDD+: A review of experiences. *Current Opinion in Environmental Sustainability*, 4(6), 707–716. <https://doi.org/10.1016/j.cosust.2012.10.008>

CITAS TIPO A

1077. Kent, R., & Hannay, R. (2020.). Explaining “Carbon” in Community Sequestration Projects: a Key Element in the Creation of Local Carbon Knowledges. *Environmental Communication-A Journal Of Nature And Culture*. <https://doi.org/10.1080/17524032.2019.1673459>
1078. Kowler, L. F., Prati hast, A. K., del Arco, A. P., Larson, A. M., Braun, C., & Herold, M. (2020). Aiming for Sustainability and Scalability: Community Engagement in Forest Payment Schemes. *Forests*, 11(4). <https://doi.org/10.3390/f11040444>
1079. Lukman, K. M., Uchiyama, Y., Quevedo, J. M. D., & Kohsaka, R. (2020). Local awareness as an instrument for management and conservation of seagrass ecosystem: Case of Berau Regency, Indonesia. *Ocean and Coastal Management*. <https://doi.org/10.1016/j.ocecoaman.2020.105451>
1080. Müller, F. (2020). Can the subaltern protect forests? REDD+ compliance, depoliticization and Indigenous subjectivities. *Journal of Political Ecology*, 27(1), 419–435. <https://doi.org/10.2458/V27I1.23198>
1081. Sufo Kankeu, R., Tsayem Demaze, M., Krott, M., Sonwa, D. J., & Ongolo, S. (2020). Governing knowledge transfer for deforestation monitoring: Insights from REDD+ projects in the Congo Basin region. *Forest Policy and Economics*, 111. <https://doi.org/10.1016/j.forpol.2019.102081>
1082. Sufo Kankeu, R., Tsayem Demaze, M., Krott, M., Sonwa, D. J., & Ongolo, S. (2020). Reprint of “Governing knowledge transfer for deforestation monitoring: Insights from REDD+ projects in the Congo Basin region.” *Forest Policy and Economics*, 114. <https://doi.org/10.1016/j.forpol.2020.102105>
- 505) Leal-Nares, Ó., Mendoza, M. E., Pérez-Salicrup, D., Geneletti, D., López-Granados, E., Carranza, E., Leal-Nares, O., Mendoza, M. E., Pérez-Salicrup, D., Geneletti, D., López-Granados, E., & Carranza, E. (2012). Potential distribution of *Pinus martinezii*: An spatial model based in ecological knowledge and multicriteria analysis [Distribución potencial del *Pinus martinezii*: un modelo espacial basado en conocimiento ecológico y análisis multicriterio]. *Revista Mexicana de Biodiversidad*, 83(4), 1152–1170. <https://doi.org/10.7550/rmb.27199>

NO TIENE CITAS

- 506) Mas, J.-F., Pérez-Vega, A., & Clarke, K. C. (2012). Assessing simulated land use/cover maps using similarity and fragmentation indices. *Ecological Complexity*, 11, 38–45. <https://doi.org/10.1016/j.ecocom.2012.01.004>

CITAS TIPO A

1083. Brooks, E. B., Coulston, J. W., Riitters, K. H., & Wear, D. N. (2020). Using a hybrid demand-allocation algorithm to enable distributional analysis of land use change patterns. *PLoS ONE*, 15(10 October). <https://doi.org/10.1371/journal.pone.0240097>

1084. Vázquez-Quintero, G., Prieto-Amparán, J. A., Pinedo-Alvarez, A., Valles-Aragón, M. C., Morales-Nieto, C. R., & Villarreal-Guerrero, F. (2020). GIS-based multicriteria evaluation of land suitability for grasslands conservation in Chihuahua, Mexico. *Sustainability (Switzerland)*, 12(1). <https://doi.org/10.3390/SU12010185>

CITAS TIPO B

1085. Chang-Martínez, L. A., & Mas, J.-F. (2020). Simulation of Land Use/Cover Change in the Kingdom of Calakmul During the Late Classic Period (AD 600–900). *Environmental Archaeology*. <https://doi.org/10.1080/14614103.2020.1803013>
- 507) Mas, J.-F., & Vega, E. (2012). Assessing yearly transition probability matrix for land use / land cover dynamics. *10th International Symposium on Spatial Accuracy Assessment in Natural Resources and Environmental Sciences*.

NO TIENE CITAS

- 508) McCall, M. K., & Dunn, C. E. (2012). Geo-information tools for participatory spatial planning: Fulfilling the criteria for “good” governance? *Geoforum*, 43(1), 81–94. <https://doi.org/10.1016/j.geoforum.2011.07.007>

CITAS TIPO A

1086. Akbar, A., Flacke, J., Martinez, J., Aguilar, R., & van Maarseveen, M. F. A. M. (2020). Knowing my village from the sky: A collaborative spatial learning framework to integrate spatial knowledge of stakeholders in achieving sustainable development goals. *ISPRS International Journal of Geo-Information*, 9(9). <https://doi.org/10.3390/ijgi9090515>
1087. Akbar, A., Flacke, J., Martinez, J., & van Maarseveen, M. F. A. M. (2020). Spatial knowledge: A potential to enhance public participation? *Sustainability (Switzerland)*, 12(12). <https://doi.org/10.3390/su12125025>
1088. Bannister, F., & Connolly, R. (2020). The future ain’t what it used to be: Forecasting the impact of ICT on the public sphere. *Government Information Quarterly*, 37(1). <https://doi.org/10.1016/j.giq.2019.101410>
1089. Bezák, P., Mederly, P., Izakovičová, Z., Moyzeová, M., & Bezáková, M. (2020). Perception of ecosystem services in constituting multi-functional landscapes in Slovakia. *Land*, 9(6). <https://doi.org/10.3390/LAND9060195>
1090. Bhunia, G. S., Shit, P. K., & Sengupta, D. (2021). Free-open access geospatial data and tools for forest resources management. *Environmental Science and Engineering*, 651–675. https://doi.org/10.1007/978-3-030-56542-8_28
1091. Dabović, T., Djordjević, D., Poledica, B., Radović, M., & Jeftić, M. R. (2020). Compliance with social requirements for integrated local land use planning in Serbia. *European Planning Studies*, 28(6), 1219–1241. <https://doi.org/10.1080/09654313.2019.1658720>
1092. Hasala, D., Supak, S., & Rivers, L. (2020). Green infrastructure site selection in the Walnut Creek wetland community: A case study from southeast Raleigh, North

- Carolina. *Landscape and Urban Planning*, 196.
<https://doi.org/10.1016/j.landurbplan.2020.103743>
1093. Henderson, F., Steiner, A., Farmer, J., & Whittam, G. (2020). Challenges of community engagement in a rural area: The impact of flood protection and policy. *Journal of Rural Studies*, 73, 225–233. <https://doi.org/10.1016/j.jrurstud.2019.11.004>
1094. Kpienbaareh, D., Kerr, R. B., Luginaah, I., Wang, J., Lupafya, E., Dakishoni, L., & Shumba, L. (2020). Spatial and ecological farmer knowledge and decision-making about ecosystem services and biodiversity. *Land*, 9(10), 1–14.
<https://doi.org/10.3390/land9100356>
1095. Mdleleni, A. Z., Rautenbach, V., & Coetze, S. (2020). Visualizing life in an informal settlement of South Africa using web maps and story maps. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 43(B4), 615–622. <https://doi.org/10.5194/isprs-archives-XLIII-B4-2020-615-2020>
1096. Putra, A. L., Martinez, J., & Verplanke, J. (2020). Integrating climate service co-production into spatial planning in Jakarta. *International Journal of Urban Sustainable Development*. <https://doi.org/10.1080/19463138.2020.1843043>
1097. Simoni, H., & Geogoudaki, E. (n.d.). The University of Patras, Greece, its city, and international students: insights from multiple cartographic perspectives. *EUROPEAN PLANNING STUDIES*. <https://doi.org/10.1080/09654313.2019.1632270>
1098. Smith, K., Berry, R., & Clarke, L. E. (n.d.). Exploring the potential of Google Earth as a communication and engagement tool in collaborative Natural Flood Management planning. *Geographical Journal*. <https://doi.org/10.1111/geoj.12323>
1099. Sun, Q. C., Macleod, T., Both, A., Hurley, J., Butt, A., & Amati, M. (2021). A human-centred assessment framework to prioritise heat mitigation efforts for active travel at city scale. *Science of the Total Environment*, 763.
<https://doi.org/10.1016/j.scitotenv.2020.143033>
1100. Wu, J., Zhou, J., & Zhang, W. (2020). A framework to classify environmental inequity in absolute and relative terms, and its application in Beijing. *Sustainability (Switzerland)*, 12(11). <https://doi.org/10.3390/su12114757>
1101. Wubie, A. M., de Vries, W. T., & Alemie, B. K. (2021). Evaluating the quality of land information for peri-urban land-related decision-making: An empirical analysis from Bahir Dar, Ethiopia. *Land*, 10(1), 1–22. <https://doi.org/10.3390/land10010011>
1102. Wubie, A. M., de Vries, W. T., & Alemie, B. K. (2021). Synthesizing the dilemmas and prospects for a peri-urban land use management framework: Evidence from Ethiopia. *Land Use Policy*, 100. <https://doi.org/10.1016/j.landusepol.2020.105122>
1103. Wubie, A. M., de Vries, W. T., & Alemie, B. K. (2020). A socio-spatial analysis of land use dynamics and process of land intervention in the peri-urban areas of bahir dar city. *Land*, 9(11), 1–27. <https://doi.org/10.3390/land9110445>
- 509) McCall, M. K., & K., M. (2012). Local participation in mapping, measuring and monitoring for community carbon forestry. In *Community Forest Monitoring for the Carbon Market: Opportunities Under REDD* (pp. 31–44). Routledge.
<https://doi.org/10.4324/9781849775595>

- 510) Méndez-Lemus, Y. (2012). Urban growth and transformation of the livelihoods of poor campesino households: The difficulties of making a living in the periphery of Mexico City. *International Development Planning Review*, 34(4), 409–437.
<https://doi.org/10.3828/idpr.2012.25>

NO TIENE CITAS

- 511) Morales, N. C., & Ramírez-Herrera, M. T. (2012). Historico-ethnographic techniques in the reconstruction and characterization of tsunamis: The example of the great tsunami of June 22, 1932, on the Mexican Pacific coast [Técnicas histórico-etnográficas en la reconstrucción y caracterización de tsunamis: . *Revista de Geografía Norte Grande*, 53, 107–122.

NO TIENE CITAS

- 512) Muñiz-Jauregui, J. A., & Hernández-Madrigal, V. M. (2012). Zonation of landslide processes in Puerto Vallarta, Jalisco, based on a combination of multicriteria analysis and heuristic method [Zonificación de procesos de remoción en masa en puerto vallarta, jalisco, mediante combinación de análisis multicriterio y . *Revista Mexicana de Ciencias Geológicas*, 29(1), 103–114.

CITAS TIPO A

1104. Salinas-Jasso, J. A., Montalvo-Arrieta, J. C., & Chapa-Guerrero, J. R. (2020). A dynamic stability analysis for the Olinalá landslide, northeastern Mexico. *Natural Hazards*, 102(3), 1225–1248. <https://doi.org/10.1007/s11069-020-03954-5>
1105. Villaseñor-Reyes, C. I., Dávila-Harris, P., & Delgado-Rodríguez, O. (2021). Multidisciplinary approach for the characterization of a deep-seated landslide in a semi-arid region (Cañón de Yerbabuena, San Luis Potosí, Mexico). *Landslides*, 18(1), 367–381. <https://doi.org/10.1007/s10346-020-01497-1>
- 513) Nava, H., & Ramírez-Herrera, M. T. (2012). Land use changes and impact on coral communities along the central Pacific coast of Mexico. *Environmental Earth Sciences*, 65(4), 1095–1104. <https://doi.org/10.1007/s12665-011-1359-3>

CITAS TIPO A

1106. Dougan, K. E., Ladd, M. C., Fuchs, C., Vega Thurber, R., Burkepile, D. E., & Rodriguez-Lanetty, M. (2020). Nutrient Pollution and Predation Differentially Affect Innate Immune Pathways in the Coral *Porites porites*. *Frontiers in Marine Science*, 7. <https://doi.org/10.3389/fmars.2020.563865>
1107. Martínez-Castillo, V., Rodríguez-Troncoso, A. P., Santiago-Valentín, J. D., & Cupul-Magaña, A. L. (2020). The influence of urban pressures on coral physiology on marginal coral reefs of the Mexican Pacific. *Coral Reefs*, 39(3), 625–637. <https://doi.org/10.1007/s00338-020-01957-z>
- 514) Pérez-Vega, A., Mas, J.-F., & Ligmann-Zielinska, A. (2012). Comparing two approaches to land use/cover change modeling and their implications for the assessment of biodiversity loss

in a deciduous tropical forest. *Environmental Modelling and Software*, 29(1), 11–23.
<https://doi.org/10.1016/j.envsoft.2011.09.011>

CITAS TIPO A

1108. Aguejdad, R. (2021). The influence of the calibration interval on simulating non-stationary urban growth dynamic using ca-markov model. *Remote Sensing*, 13(3), 1–20. <https://doi.org/10.3390/rs13030468>
1109. Aksoy, H., & Kaptan, S. (2020). Simulation of future forest and land use/cover changes (2019–2039) using the cellular automata-Markov model. *Geocarto International*. <https://doi.org/10.1080/10106049.2020.1778102>
1110. Azareh, A., Sardooi, E. R., Gholami, H., Mosavi, A., Shahdadi, A., & Barkhori, S. (2021). Detection and prediction of lake degradation using landscape metrics and remote sensing dataset. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-021-12522-8>
1111. Borda-Niño, M., Meli, P., & Brancalion, P. H. S. (2020). Drivers of tropical forest cover increase: A systematic review. *Land Degradation and Development*, 31(11), 1366–1379. <https://doi.org/10.1002/lde.3534>
1112. Christensen, M., & Arsanjani, J. J. (2020). Stimulating implementation of sustainable development goals and conservation action: Predicting future land use/cover change in Virunga national park, Congo. *Sustainability (Switzerland)*, 12(4). <https://doi.org/10.3390/su12041570>
1113. Chuenchum, P., Xu, M., & Tang, W. (2020). Predicted trends of soil erosion and sediment yield from future land use and climate change scenarios in the Lancang–Mekong River by using the modified RUSLE model. *International Soil and Water Conservation Research*. <https://doi.org/10.1016/j.iswcr.2020.06.006>
1114. Darvishi, A., Yousefi, M., & Marull, J. (2020). Modelling landscape ecological assessments of land use and cover change scenarios. Application to the Bojnourd Metropolitan Area (NE Iran). *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.105098>
1115. Ge, Y., Zhang, K., Yang, X., Kong, L., & Zhang, Q. (2020). Pollen-vegetation/land use relationships in southeastern China: Complexity and applicability for paleoenvironmental reconstruction. *Ecological Indicators*, 116. <https://doi.org/10.1016/j.ecolind.2020.106523>
1116. Hakim, A. M. Y., Matsuoka, M., Baja, S., Rampisela, D. A., & Arif, S. (2020). Predicting land cover change in the mamminasata area, indonesia, to evaluate the spatial plan. *ISPRS International Journal of Geo-Information*, 9(8). <https://doi.org/10.3390/ijgi9080481>
1117. Hasan, S., Shi, W., Zhu, X., Abbas, S., & Khan, H. U. A. (2020). Future simulation of land use changes in rapidly urbanizing South China based on land change modeler and remote sensing data. *Sustainability (Switzerland)*, 12(11). <https://doi.org/10.3390/su12114350>
1118. Hemati, T., Pourebrahim, S., Monavari, M., & Baghvand, A. (2020). Species-specific nature conservation prioritization (a combination of MaxEnt, Co\$ting Nature and DINAMICA EGO modeling approaches). *Ecological Modelling*, 429. <https://doi.org/10.1016/j.ecolmodel.2020.109093>

1119. Khoshnoodmotagh, S., Verrelst, J., Daneshi, A., Mirzaei, M., Azadi, H., Haghghi, M., Hatamimanesh, M., & Marofi, S. (2020). Transboundary basins need more attention: Anthropogenic impacts on land cover changes in aras river basin, monitoring and prediction. *Remote Sensing*, 12(20), 1–22. <https://doi.org/10.3390/rs12203329>
1120. Majnouni-Toutakhane, A. (2020). Modeling the land use change process on the south coast of the caspian sea using logistic regression and artificial neural network. *Journal of Environmental Accounting and Management*, 8(2), 111–123. <https://doi.org/10.5890/JEAM.2020.06.001>
1121. Mayfield, H. J., Smith, C., Gallagher, M., & Hockings, M. (2020). Considerations for selecting a machine learning technique for predicting deforestation. *Environmental Modelling and Software*, 131. <https://doi.org/10.1016/j.envsoft.2020.104741>
1122. Mirzaei, M., Jafari, A., Verrelst, J., Haghghi, M., Zargarnia, A. H., Khoshnoodmotagh, S., Azadi, H., & Scheffran, J. (2020). Trans-boundary land cover changes and its influences on water crisis: Case study of the Aras River. *Applied Geography*, 124. <https://doi.org/10.1016/j.apgeog.2020.102323>
1123. Rafaai, N. H., Abdullah, S. A., & Hasan Reza, M. I. (2020). Identifying factors and predicting the future land-use change of protected area in the agricultural landscape of Malaysian peninsula for conservation planning. *Remote Sensing Applications: Society and Environment*, 18. <https://doi.org/10.1016/j.rsase.2020.100298>
1124. Rimal, B., Sloan, S., Keshtkar, H., Sharma, R., Rijal, S., & Shrestha, U. B. (2020). Patterns of historical and future urban expansion in Nepal. *Remote Sensing*, 12(4). <https://doi.org/10.3390/rs12040628>
1125. Singh, R. K., Sinha, V. S. P., Joshi, P. K., & Kumar, M. (2020). Modelling Agriculture, Forestry and Other Land Use (AFOLU) in response to climate change scenarios for the SAARC nations. *Environmental Monitoring and Assessment*, 192(4). <https://doi.org/10.1007/s10661-020-8144-2>
1126. Wang, R., & Murayama, Y. (2020). Geo-simulation of land use/cover scenarios and impacts on land surface temperature in Sapporo, Japan. *Sustainable Cities and Society*, 63. <https://doi.org/10.1016/j.scs.2020.102432>
1127. Woldeyohannes, A., Cotter, M., Biru, W. D., & Kelboro, G. (2020). Assessing changes in ecosystem service values over 1985-2050 in response to land use and land cover dynamics in Abaya-Chamo Basin, Southern Ethiopia. *Land*, 9(2). <https://doi.org/10.3390/land9020037>
1128. Yang, J., Gong, J., Tang, W., & Liu, C. (2020). Patch-based cellular automata model of urban growth simulation: Integrating feedback between quantitative composition and spatial configuration. *Computers Environment And Urban Systems*, 79. <https://doi.org/10.1016/j.compenvurbsys.2019.101402>
- 515) Peters-Guarin, G., McCall, M. K., & van Westen, C. (2012). Coping strategies and risk manageability: using participatory geographical information systems to represent local knowledge. *DISASTERS*, 36(1), 1–27. <https://doi.org/10.1111/j.1467-7717.2011.01247.x>

CITAS TIPO A

1129. Abad, R. P. B., Schwanen, T., & Fillone, A. M. (2020). Commuting behavior adaptation to flooding: An analysis of transit users' choices in Metro Manila. *TRAVEL BEHAVIOUR AND SOCIETY*, 18, 46–57. <https://doi.org/10.1016/j.tbs.2019.10.001>

1130. Brandt, K., Graham, L., Hawthorne, T., Jeanty, J., Burkholder, B., Munisteri, C., & Visaggi, C. C. (2020). Integrating sketch mapping and hot spot analysis to enhance capacity for community-level flood and disaster risk management. *GEOGRAPHICAL JOURNAL*. <https://doi.org/10.1111/geoj.12330>
1131. Chereni, S., Sliuzas, R. V., & Flacke, J. (2020). An extended briefing and debriefing technique to enhance data quality in cross-national/language mixed-method research. *International Journal Of Social Research Methodology*. <https://doi.org/10.1080/13645579.2020.1731992>
1132. Needham, J. L., Beazley, K. F., & Papuga, V. P. (2020). Accessing local tacit knowledge as a means of knowledge co-production for effective wildlife corridor planning in the Chignecto Isthmus, Canada. *Land*, 9(9). <https://doi.org/10.3390/LAND9090332>
1133. Ruiz-Cortés, N. S., & Alcántara-Ayala, I. (2020). Landslide exposure awareness: a community-based approach towards the engagement of children. *Landslides*, 17(6), 1501–1514. <https://doi.org/10.1007/s10346-020-01391-w>
1134. Sahota, P. K. C., & Sankar, P. L. (2020). Bipolar Disorder, Genetic Risk, and Reproductive Decision-Making: A Qualitative Study of Social Media Discussion Boards. *Qualitative Health Research*, 30(2, SI), 293–302. <https://doi.org/10.1177/1049732319867670>
1135. Sarif, S. M., Hanafi, Z., Packeer Mohamed, S. F., Zaibon, S. B., & Mohamad Mohsin, M. F. (2020). Makan@Local chatok: Mobile eatery recommendation system based on local knowledge. *International Journal of Interactive Mobile Technologies*, 14(5), 129–149. <https://doi.org/10.3991/IJIM.V14I05.13357>
1136. Tomaszewski, B. M., Moore, E. A., Parnell, K., Leader, A. M., Armington, W. R., Aponte, O., Brooks, L., Herold, B. K., Meyers, B. S., Ruggero, T., Sutherby, Z., Wolters, M., Wu, S., Szarzynski, J., Greve, K., & Parody, R. (2020). Developing a geographic information capacity (GIC) profile for disaster risk management under United Nations framework commitments. *International Journal of Disaster Risk Reduction*, 47. <https://doi.org/10.1016/j.ijdrr.2020.101638>
- 516) Ramirez, S., Dwivedi, P., Bailis, R., & Ghilardi, A. (2012). Perceptions of stakeholders about nontraditional cookstoves in Honduras. *Environmental Research Letters*, 7(4). <https://doi.org/10.1088/1748-9326/7/4/044036>

CITAS TIPO A

1137. Gould, C. F., Urpelainen, J., & Hopkins SAIS, J. (2020). The role of education and attitudes in cooking fuel choice: Evidence from two states in India. *Energy for Sustainable Development*, 54, 36–50. <https://doi.org/10.1016/j.esd.2019.09.003>
- 517) Ramírez-Herrera, M. T., Inbar, M., & Paulín, G. L. (2012). One hundred years of the rock fall triggered by the 1912 Acambay earthquake, Mexico. *Zeitschrift Fur Geomorphologie*, 56(4), 495–505. <https://doi.org/10.1127/0372-8854/2012/0084>

NO TIENE CITAS

- 518) Ramírez-Herrera, M.-T., Lagos, M., Hutchinson, I., Kostoglodov, V., Machain, M. L., Caballero, M., Goguitchaichvili, A., Aguilar, B., Chagué-Goff, C., Goff, J., Ruiz-Fernández, A.-C., Ortiz, M., Nava, H., Bautista, F., Lopez, G. I., & Quintana, P. (2012). Extreme wave deposits on the Pacific coast of Mexico: Tsunamis or storms? - A multi-proxy approach. *Geomorphology*, 139–140, 360–371. <https://doi.org/10.1016/j.geomorph.2011.11.002>

CITAS TIPO A

1138. Černý, J., Ramírez-Herrera, M. T., Garcia, E. S., & Ito, Y. (2020). Seafloor morphology along the active margin in Guerrero, Mexico: Probable earthquake implications. *Journal of South American Earth Sciences*, 102. <https://doi.org/10.1016/j.jsames.2020.102671>
1139. Goff, J., Witter, R., Terry, J., & Spiske, M. (2020). Palaeotsunamis in the Sino-Pacific region. *Earth-Science Reviews*, 210. <https://doi.org/10.1016/j.earscirev.2020.103352>
1140. Ishizawa, T., Goto, K., Yokoyama, Y., & Goff, J. (2020). Dating tsunami deposits: Present knowledge and challenges. *Earth-Science Reviews*, 200. <https://doi.org/10.1016/j.earscirev.2019.102971>
1141. King, D. N., Manawatu, M., & Shaw, W. S. (2020). Comparing and combining ethnographic records with active Māori histories to provide insights on tsunami hazard. *Quaternary Research (United States)*, 95, 43–55. <https://doi.org/10.1017/qua.2019.84>
1142. Melgar, D., Ruiz-Angulo, A., Pérez-Campos, X., Crowell, B. W., Xu, X., Cabral-Cano, E., Brudzinski, M. R., & Rodriguez-Abreu, L. (2020). Energetic rupture and tsunamigenesis during the 2020 M<inf>w</inf> 7.4 La Crucecita, Mexico Earthquake. *Seismological Research Letters*, 92(1), 140–150. <https://doi.org/10.1785/0220200272>
1143. Miyashita, T., Mori, N., & Goda, K. (2020). Uncertainty of probabilistic tsunami hazard assessment of Zihuatanejo (Mexico) due to the representation of tsunami variability. *Coastal Engineering Journal*, 1–16. <https://doi.org/10.1080/21664250.2020.1780676>
1144. Moskalewicz, D., Szczuciński, W., Mroczek, P., & Vaikutienė, G. (2020). Sedimentary record of historical extreme storm surges on the Gulf of Gdańsk coast, Baltic Sea. *Marine Geology*, 420. <https://doi.org/10.1016/j.margeo.2019.106084>
1145. Palmer, S. E., Burn, M. J., & Holmes, J. (2020). A multiproxy analysis of extreme wave deposits in a tropical coastal lagoon in Jamaica, West Indies. *Natural Hazards*, 104(3), 2531–2560. <https://doi.org/10.1007/s11069-020-04284-2>
1146. Pouzet, P., & Maanan, M. (2020). Temporal approaches of historical extreme storm events based on sedimentological archives. *Journal of African Earth Sciences*, 162. <https://doi.org/10.1016/j.jafrearsci.2019.103710>
1147. Ramírez-Herrera, M.-T., Romero, D., Corona, N., Nava, H., Torija, H., & Maguey, F. H. (2020). The 23 june 2020 Mw 7.4 la crucecita, oaxaca, mexico earthquake and tsunami: A rapid response field survey during COVID-19 crisis. *Seismological Research Letters*, 92(1), 26–37. <https://doi.org/10.1785/0220200263>
1148. Yao, Q., Liu, K.-B., Rodrigues, E., Bianchette, T., Aragón-Moreno, A. A., & Zhang, Z. (2020). A Geochemical Record of Late-Holocene Hurricane Events From the Florida Everglades. *Water Resources Research*, 56(8). <https://doi.org/10.1029/2019WR026857>

1149. Yao, Q., Liu, K.-B., Williams, H., Joshi, S., Bianchette, T. A., Ryu, J., & Dietz, M. (2020). Hurricane Harvey Storm Sedimentation in the San Bernard National Wildlife Refuge, Texas: Fluvial Versus Storm Surge Deposition. *Estuaries and Coasts*, 43(5), 971–983. <https://doi.org/10.1007/s12237-019-00639-6>

519) Ramón, H. S. J., Patricia, M. L. A., & Manuel, B. M. (2012). Morphostructural analysis of northwestern relief of Chiapas state, Mexico [Análisis morfoestructural del relieve noroccidental del estado de Chiapas, México]. *Revista Geografica Venezolana*, 53(1), 57–75.

NO TIENE CITAS

520) Reyes, B. A., Ruiz, R. C., Martínez-Cruz, J., Bautista, F., Goguitchaichvili, A., Carvallo, C., & Morales, J. (2012). Ficus benjamina leaves as indicator of atmospheric pollution: a reconnaissance study. *Studia Geophysica et Geodaetica*, 56(3), 879–887.
<https://doi.org/10.1007/s11200-011-0265-1>

CITAS TIPO A

1150. Castañeda-Miranda, A. G., Chaparro, M. A. E., Pacheco-Castro, A., Chaparro, M. A. E., & Böhnel, H. N. (2020). Magnetic biomonitoring of atmospheric dust using tree leaves of Ficus benjamina in Querétaro (México). *Environmental Monitoring and Assessment*, 192(6). <https://doi.org/10.1007/s10661-020-8238-x>

1151. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletín de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>

1152. Kobelnik, M., Fontanari, G. G., Soares, R. A. M., Sampaio, G., Ribeiro, C. A., & Crespi, M. S. (2020). Extraction of fatty acids contained in fruit from Ficus benjamina: lipid profile and thermal studies. *Journal of Thermal Analysis and Calorimetry*.
<https://doi.org/10.1007/s10973-020-10187-y>

521) Skutsch, M. (2012). *Community Forest Monitoring for the Carbon Market*. Routledge.
<https://doi.org/10.4324/9781849775595>

CITAS TIPO A

1153. Sufo Kankeu, R., Tsayem Demaze, M., & Sonwa, D. J. (2020). Using Local Capacity To Assess Carbon Stocks In Two Community Forest In South-East Cameroon. *Journal of Sustainable Forestry*, 39(1), 92–111.
<https://doi.org/10.1080/10549811.2019.1618716>

522) Skutsch, M. (2012). REDD+: what's in it for community forest management? In *Forest-people interfaces* (Issue 8701, pp. 139–148). <https://doi.org/10.3920/978-90-8686-749-3>

NO TIENE CITAS

- 523) Skutsch, M., & McCall, M. K. (2012). The role of community forest management in REDD+. *Unasylva*, 63(1), 51–56.

CITAS TIPO A

1154. Deb, S. B. (2020). Is Joint Forest Management Indispensable for the Management of Forests? *Environmental Justice*, 13(1), 1–9. <https://doi.org/10.1089/env.2019.0018>
1155. Rakatama, A., Iftekhar, M. S., & Pandit, R. (2020). Perceived benefits and costs of REDD+ projects under different forest management regimes in Indonesia. *Climate and Development*, 12(5), 481–493. <https://doi.org/10.1080/17565529.2019.1642178>
1156. Rakatama, A., Pandit, R., Iftekhar, S., & Ma, C. (2020). Policy forum: Improving the acceptability of REDD+ projects among local households in Indonesia. *Forest Policy and Economics*, 116. <https://doi.org/10.1016/j.forepol.2020.102172>
- 524) Skutsch, M., Zahabu, E., Karky, B. S., & Danielsen, F. (2012). The costs and reliability of forest carbon monitoring by communities. In *Community Forest Monitoring for the Carbon Market: Opportunities Under REDD* (pp. 73–81). Routledge.
<https://doi.org/10.4324/9781849775595>

NO TIENE CITAS

- 525) Torres, A. B., & Skutsch, M. (2012). Splitting the difference: A proposal for benefit sharing in reduced emissions from deforestation and forest degradation (REDD+). *Forests*, 3(1), 137–154. <https://doi.org/10.3390/f3010137>

CITAS TIPO A

1157. Basuki, T. M., Pramono, I. B., & Auliyan, D. (2020). Biomass carbon stock and water yield of teak catchments. *Journal of Degraded and Mining Lands Management*, 8(1), 2481–2489. <https://doi.org/10.15243/JDMLM.2020.081.2481>
1158. Deng, C., Zhang, S., Lu, Y., & Li, Q. (2020). Determining the Ecological Compensation Standard Based on Forest Multifunction Evaluation and Financial Net Present Value Analysis: A Case Study in Southwestern Guangxi, China. *Journal of Sustainable Forestry*, 39(7), 730–749. <https://doi.org/10.1080/10549811.2020.1723644>
1159. Khan, K., Iqbal, J., Ali, A., & Khan, S. N. (2020). Assessment of sentinel-2-derived vegetation indices for the estimation of above-ground biomass/carbon stock, temporal deforestation and carbon emissions estimation in the moist temperate forests of Pakistan. *Applied Ecology and Environmental Research*, 18(1), 783–815.
https://doi.org/10.15666/aeer/1801_783815
1160. Nukpezah, D., & Alemagi, D. (2020). An Examination of REDD+ Readiness and Implementation in Ghana. *International Forestry Review*, 22(4), 504–517.
<https://doi.org/10.1505/146554820831255560>
- 526) Vessuri, H. (2012). Introduction to special section: The use of knowledge for social cohesion and social inclusion. *Science and Public Policy*, 39(5), 545–547.
<https://doi.org/10.1093/scipol/scs061>

NO TIENE CITAS

2011

- 527) Aguilar Duarte, Y., Anaya Romero, M., Rosa, D. de la, & Bautista Zúñiga, F. (2011). Riesgos de contaminación agroquímica en Yucatán, utilizando el modelo Pantanal del sistema MicroLEIS. *Sociedad Mesoamericana Para La Biología y La Conservación*. <http://digital.csic.es/handle/10261/72096>

NO TIENE CITAS

- 528) Aguilar, Y., & Bautista, F. (2011). Extrapolating the suitability of soils as natural reactors using an existing soil map: Application of pedotransfer functions, spatial integration and validation procedures. *Tropical and Subtropical Agroecosystems*, 13(2), 221–232.

NO TIENE CITAS

- 529) Aguilar, Y., Bautista, F., & Díaz-Pereira, E. (2011). Los suelos como reactores naturales para el tratamiento del agua residual porcina. *Tropical and Subtropical Agroecosystems*, 13(2), 199–210.

NO TIENE CITAS

- 530) Astier, M., Speelman, E. N., López-Ridaura, S., Masera, O. R., & Gonzalez-Esquível, C. E. (2011). Sustainability indicators, alternative strategies and trade-offs in peasant agroecosystems: Analysing 15 case studies from Latin America. *International Journal of Agricultural Sustainability*, 9(3), 409–422. <https://doi.org/10.1080/14735903.2011.583481>

CITAS TIPO B

1161. González-Esquível, C. E., Camacho-Moreno, E., Larrondo-Posadas, L., Sum-Rojas, C., de León-Cifuentes, W. E., Vital-Peralta, E., Astier, M., & López-Ridaura, S. (2020). Sustainability of agroecological interventions in small scale farming systems in the Western Highlands of Guatemala. *International Journal of Agricultural Sustainability*, 18(4), 285–299. <https://doi.org/10.1080/14735903.2020.1770152>

- 531) Barrios Bolio, E. R., Bautista, F., & Pachecho Ávila, J. G. (2011). Uso de la metodología EPIK para determinar la vulnerabilidad del agua subterránea a la contaminación en Yucatán, México. *Teoría y Praxis*, 9, 55–72. <https://doi.org/10.22403/uqroomx/typ09/03>

NO TIENE CITAS

- 532) Bautista Zúñiga, F. (2007). *Técnicas de muestreo para manejadores de recursos naturales*.

NO TIENE CITAS

- 533) Zúñiga, F. B., Zapata, A. M. B., Alberto, J. N., & Bocco, G. (2011). Percepción social de los problemas ambientales en Yucatán, México. Una visión desde la geografía. *Teoría y Praxis*, 9. <https://www.redalyc.org/html/4561/456145107003/>

NO TIENE CITAS

- 534) Bautista, F., Palacio-Aponte, G., Quintana, P., & Zinck, J. A. (2011). Spatial distribution and development of soils in tropical karst areas from the Peninsula of Yucatan, Mexico. *Geomorphology*, 135(3–4), 308–321. <https://doi.org/10.1016/j.geomorph.2011.02.014>

CITAS TIPO A

1162. Beckford, H. O., Chu, H., Song, C., Chang, C., & Ji, H. (2021). Geochemical characteristics and behaviour of elements during weathering and pedogenesis over karst area in Yunnan–Guizhou Plateau, southwestern China. *Environmental Earth Sciences*, 80(2). <https://doi.org/10.1007/s12665-020-09343-2>
1163. Camacho, M. E., Quesada-Román, A., Mata, R., & Alvarado, A. (2020). Soil-geomorphology relationships of alluvial fans in Costa Rica. *Geoderma Regional*, 21. <https://doi.org/10.1016/j.geodrs.2020.e00258>
1164. de Oca-Aguilar, A. C., Ibáñez-Bernal, S., & Rebollar-Téllez, E. A. (2020). First record of larval microhabitats of sandflies in Mexico with the description of the fourth instar larva of Brumptomyia hamata. *Medical and Veterinary Entomology*. <https://doi.org/10.1111/mve.12494>
1165. Evans, D. L., Vis, B. N., Dunning, N. P., Graham, E., & Isendahl, C. (2021). Buried solutions: How Maya urban life substantiates soil connectivity. *Geoderma*, 387. <https://doi.org/10.1016/j.geoderma.2020.114925>
1166. Fragoso-Servón, P., Corona, A. P., Zúñiga, F. B., Hernández, B. P., & Reyes, N. A. (2020). Soils in extreme conditions: The case of the catenas karst-marsh-coastline in the Mexican Caribbean. *Boletín de La Sociedad Geologica Mexicana*, 72(2), 1–17. <https://doi.org/10.18268/BSGM2020v72n2a040619>
1167. MacDonald, B. L., Chatters, J. C., Reinhardt, E. G., Devos, F., Meacham, S., Rissolo, D., Rock, B., Le Maillot, C., Stalla, D., Marino, M. D., Lo, E., & Erreguerena, P. L. (2020). Paleoindian ochre mines in the submerged caves of the Yucatán Peninsula, Quintana Roo, Mexico. *Science Advances*, 6(27). <https://doi.org/10.1126/sciadv.aba1219>
1168. Riyanto, I. A., Widyastuti, M., Cahyadi, A., Agniy, R. F., & Adji, T. N. (2020). Groundwater Management Based on Vulnerability to Contamination in the Tropical Karst Region of Guntur Spring, Gunungsewu Karst, Java Island, Indonesia. *Environmental Processes*, 7(4), 1277–1302. <https://doi.org/10.1007/s40710-020-00460-5>
1169. Valera-Fernández, D., Cabadas-Báez, H., Solleiro-Rebolledo, E., Landa-Arreguín, F. J., & Sedov, S. (2020). Pedogenic carbonate crusts (calcretes) in karstic landscapes as archives for paleoenvironmental reconstructions – A case study from Yucatan Peninsula, Mexico. *Catena*, 194. <https://doi.org/10.1016/j.catena.2020.104635>
- 535) Bautista, Francisco; Aguilar Duarte, Yameli; Batllori-Sampedro, E. (2011). Vulnerability and contamination risk of underground water in the yucatan península [Vulnerabilidad y riesgo de contaminación de las aguas subterráneas en la península de yucatán]. *Tropical and Subtropical Agroecosystems*, 13(2), VII–VIII

NO TIENES CITAS

- 536) Berlanga-Robles, C. A., Ruiz-Luna, A., Bocco, G., & Vekerdy, Z. (2011). Spatial analysis of the impact of shrimp culture on the coastal wetlands on the Northern coast of Sinaloa, Mexico. *Ocean and Coastal Management*, 54(7), 535–543.
<https://doi.org/10.1016/j.ocecoaman.2011.04.004>

CITAS TIPO A

1170. Adame, M. F., Reef, R., Santini, N. S., Najera, E., Turschwell, M. P., Hayes, M. A., Masque, P., & Lovelock, C. E. (2020). Mangroves in arid regions: Ecology, threats, and opportunities. *Estuarine, Coastal and Shelf Science*.
<https://doi.org/10.1016/j.ecss.2020.106796>
1171. Duan, Y., Li, X., Zhang, L., Chen, D., Liu, S., & Ji, H. (2020). Mapping national-scale aquaculture ponds based on the Google Earth Engine in the Chinese coastal zone. *Aquaculture*, 520. <https://doi.org/10.1016/j.aquaculture.2019.734666>
1172. Fonseca, J., & Navedo, J. G. (2020). Shorebird predation on benthic invertebrates after shrimp-pond harvesting: Implications for semi-intensive aquaculture management. *Journal of Environmental Management*, 262.
<https://doi.org/10.1016/j.jenvman.2020.110290>
1173. Valderrama-Landeros, L. H., López-Portillo, J., Velázquez-Salazar, S., Alcántara-Mayta, J. A., Troche-Souza, C., Rodríguez-Zúñiga, M. T., Vázquez-Balderas, B., Villeda-Chávez, E., Cruz-López, M. I., & Ressl, R. (2020). Regional Distribution and Change Dynamics of Mangroves in México between 1970/80 and 2015. *Wetlands*.
<https://doi.org/10.1007/s13157-020-01299-0>
- 537) Brower, L. P., Williams, E. H., Fink, L. S., Slayback, D., Isabel Ramírez, M., Ván Limón García, M., Zubierta, R. R., Weiss, S. B., Calvert, W. H., & Zuchowski, W. (2011). Overwintering clusters of the monarch butterfly coincide with the least hazardous vertical temperatures in the oyamel forest. *Journal of the Lepidopterists' Society*, 65(1), 27–46.
<https://doi.org/10.18473/lepi.v65i1.a3>

CITAS TIPO A

1174. Kral-O'Brien, K. C., Hovick, T. J., Limb, R. F., Harmon, J. P., & Gillam, E. H. (2020). Incorporating field behaviors into monarch surveys to promote informed conservation actions. *Journal For Nature Conservation*, 53.
<https://doi.org/10.1016/j.jnc.2019.125761>
1175. Sáenz-Ceja, J. E., & Pérez-Salicrup, D. R. (2020). Modification of fire regimes inferred from the age structure of two conifer species in a tropical montane forest, mexico. *Forests*, 11(11), 1–15. <https://doi.org/10.3390/f11111193>
- 538) Carranza, C. D., Bautista, F., Lanza, R. O., & Hernández, H. R. (2011). Classification and agroclimatic zoning using the relationship between precipitation and evapotranspiration in the state of Yucatán, Mexico. *Investigaciones Geográficas*, 75, 51–60.

NO TIENE CITAS

- 539) Danielsen, F., Skutsch, M., Burgess, N. D., Jensen, P. M., Andrianandrasana, H., Karky, B., Lewis, R., Lovett, J. C., Massao, J., Ngaga, Y., Phartiyal, P., Poulsen, M. K., Singh, S. P., Solis, S., Sørensen, M., Tewari, A., Young, R., & Zahabu, E. (2011). At the heart of REDD+: A role for local people in monitoring forests? *Conservation Letters*, 4(2), 158–167.
<https://doi.org/10.1111/j.1755-263X.2010.00159.x>

CITAS TIPO A

1176. Campus, S. F., Scotti, R., Piredda, I., Murgia, I., Ganga, A., & Giadrossich, F. (2020). The open data kit suite, mobile data collection technology as an opportunity for forest mensuration practices. *Annals of Silvicultural Research*, 44(2), 86–94.
<https://doi.org/10.12899/asr-1852>
1177. Müller, F. (2020). Can the subaltern protect forests? REDD+ compliance, depoliticization and Indigenous subjectivities. *Journal of Political Ecology*, 27(1), 419–435. <https://doi.org/10.2458/V27I1.23198>
1178. Naime, J., Mora, F., Sánchez-Martínez, M., Arreola, F., & Balvanera, P. (2020). Economic valuation of ecosystem services from secondary tropical forests: trade-offs and implications for policy making. *Forest Ecology and Management*, 473.
<https://doi.org/10.1016/j.foreco.2020.118294>
1179. Searfoss, A. M., Liu, W.-C., & Creanza, N. (2020). Detecting diel patterns in the songs of Chipping Sparrows using citizen-science data. *Journal of Field Ornithology*.
<https://doi.org/10.1111/jofo.12340>
1180. Sufo Kankeu, R., Tsayem Demaze, M., & Sonwa, D. J. (2020). Using Local Capacity To Assess Carbon Stocks In Two Community Forest In South-East Cameroon. *Journal of Sustainable Forestry*, 39(1), 92–111.
<https://doi.org/10.1080/10549811.2019.1618716>
1181. Wahyudi, R., & Wicaksono, R. L. (2020). Policy forum: Village fund for REDD+ in Indonesia: Lessons learned from policy making process at subnational level. *Forest Policy and Economics*, 119. <https://doi.org/10.1016/j.forpol.2020.102274>
1182. Wearing, S., McDonald, M., Schweinsberg, S., Chatterton, P., & Bainbridge, T. (2020). Exploring tripartite praxis for the REDD? plus ?forest climate change initiative through community based ecotourism. *Journal Of Sustainable Tourism*, 28(3), 377–393.
<https://doi.org/10.1080/09669582.2019.1676251>
- 540) De Grammont, P. C., Boceo, G., Córdova, A., WinklerPrins, A., & De Grammont., P. C. (2011). Biodiversity conservation. A research field for an integrated geography [La conservación de la biodiversidad. Un campo de integración para la geografía]. *Interciencia*, 36(8), 630–636.

NO TIENE CITAS

- 541) Durán, E., Bray, D. B., Velázquez, A., & Larrazábal, A. (2011). Multi-Scale Forest Governance, Deforestation, and Violence in Two Regions of Guerrero, Mexico. *World Development*, 39(4), 611–619. <https://doi.org/10.1016/j.worlddev.2010.08.018>

CITAS TIPO A

1183. Butler, M. (2021). Relationship between community capitals and governance: The perspective of local actors in the Maya Biosphere Reserve. *World Development Perspectives*, 21. <https://doi.org/10.1016/j.wdp.2021.100294>
1184. Butler, M. (2020). Analyzing community forest enterprises in the Maya Biosphere Reserve using a modified capitals framework. *World Development*. <https://doi.org/10.1016/j.worlddev.2020.105284>
1185. Gutiérrez-Zamora, V., & Hernández Estrada, M. (2020). Responsibilization and state territorialization: Governing socio-territorial conflicts in community forestry in Mexico. *Forest Policy and Economics*, 116. <https://doi.org/10.1016/j.forepol.2020.102188>
1186. Shalizi, M. N., Khurram, S., Groninger, J. W., Akamani, K., & Morrissey, R. C. (2020). Redbud woodlands conservation status in Afghanistan: Implications for sustaining vulnerable ecosystems under multiple drivers of change. *Global Ecology and Conservation*, 22. <https://doi.org/10.1016/j.gecco.2020.e00942>
- 542) Duvert, C., Gratiot, N., Némery, J., Burgos, A., & Navratil, O. (2011). Sub-daily variability of suspended sediment fluxes in small mountainous catchments - Implications for community-based river monitoring. *Hydrology and Earth System Sciences*, 15(3), 703–713. <https://doi.org/10.5194/hess-15-703-2011>

CITAS TIPO A

1187. Cotel, S., Viville, D., Benarioumlil, S., Ackerer, P., & Pierret, M. C. (2020). Impact of the hydrological regime and forestry operations on the fluxes of suspended sediment and bedload of a small middle-mountain catchment. *Science of the Total Environment*, 743. <https://doi.org/10.1016/j.scitotenv.2020.140228>
- 543) Duvert, C., Gratiot, N., Anguiano-Valencia, R., Némery, J., Mendoza, M. E., Carlón-Allende, T., Prat, C., & Esteves, M. (2011). Baseflow control on sediment flux connectivity: Insights from a nested catchment study in Central Mexico. *Catena*, 87(1), 129–140. <https://doi.org/10.1016/j.catena.2011.05.021>

CITAS TIPO A

1188. Najafi, S., Dragovich, D., Heckmann, T., & Sadeghi, S. H. (2021). Sediment connectivity concepts and approaches. *Catena*, 196. <https://doi.org/10.1016/j.catena.2020.104880>
1189. Wilson, C., Kampf, S. K., Ryan, S., Covino, T., MacDonald, L. H., & Gleason, H. (2020). Connectivity of post-fire runoff and sediment from nested hillslopes and watersheds. *Hydrological Processes*. <https://doi.org/10.1002/hyp.13975>
1190. Zanandrea, F., Paul, L. R., Michel, G. P., Kobiyama, M., da Silva Zanini, A., & Abatti, B. H. (2020). Sediment connectivity: Concepts, principles and applications [Conectividade dos sedimentos: Conceitos, princípios e aplicações]. *Revista Brasileira de Geomorfologia*, 21(2), 435–459. <https://doi.org/10.20502/RBG.V21I2.1754>
- 544) Elbroch, M., Mwampamba, T. H., Santos, M. J., Zylberberg, M., Liebenberg, L., Minye, J., Mosser, C., & Reddy, E. (2011). The Value, Limitations, and Challenges of Employing Local

Experts in Conservation Research. *Conservation Biology*, 25(6), 1195–1202.
<https://doi.org/10.1111/j.1523-1739.2011.01740.x>

CITAS TIPO A

1191. Butler, D. K., Esker, D. A., Juntunen, K. L., & Lawver, D. R. (2020). An analysis of fossil identification guides to improve data reporting in citizen science programs. *PALAEONTOLOGIA ELECTRONICA*, 23(1). <https://doi.org/10.26879/901>
1192. Goulding, W., Moss, P., & McAlpine, C. A. (2020). Notes on the cultural value, biology and conservation status of the Data Deficient Tagula butcherbird (*Cracticus louisiadensis* Tristram, 1889). *Pacific Conservation Biology*, 26(2), 150–160. <https://doi.org/10.1071/PC19014>
1193. Miller, S. E., Barrow, L. N., Ehlman, S. M., Goodheart, J. A., Greiman, S. E., Lutz, H. L., Misiewicz, T. M., Smith, S. M., Tan, M., Thawley, C. J., Cook, J. A., & Light, J. E. (2020). Building Natural History Collections for the Twenty-First Century and beyond. *BioScience*, 70(8), 674–687. <https://doi.org/10.1093/biosci/biaa069>
- 545) Gao, Y., Mas, J. F., Kerle, N., & Pacheco, J. A. N. (2011). Optimal region growing segmentation and its effect on classification accuracy. *International Journal of Remote Sensing*, 32(13), 3747–3763. <https://doi.org/10.1080/01431161003777189>

CITAS TIPO A

1194. Bacha, A. S., der Werff, H., Shafique, M., & Khan, H. (2020). Transferability of object-based image analysis approaches for landslide detection in the Himalaya Mountains of northern Pakistan. *International Journal Of Remote Sensing*, 41(9), 3390–3410. <https://doi.org/10.1080/01431161.2019.1701725>
1195. Shanmugam, C., & Sekaran, E. C. (2020). Optimal region growing and multi-kernel SVM for fault detection in electrical equipments using infrared thermography images. *International Journal of Business Intelligence and Data Mining*, 17(3), 329–348. <https://doi.org/10.1504/IJBIDM.2020.109298>
1196. Tetteh, G. O., Gocht, A., Schwieder, M., Erasmi, S., & Conrad, C. (2020). Unsupervised parameterization for optimal segmentation of agricultural parcels from satellite images in different agricultural landscapes. *Remote Sensing*, 12(18). <https://doi.org/10.3390/RS12183096>
- 546) Gao, Y., Skutsch, M., Drigo, R., Pacheco, P., & Masera, O. (2011). Assessing deforestation from biofuels: Methodological challenges. *Applied Geography*, 31(2), 508–518. <https://doi.org/10.1016/j.apgeog.2010.10.007>

NO TIENE CITAS

- 547) García, A. A., López, E. G., & Mendoza, M. E. (2011). Three approaches to the assessment of spatio-temporal distribution of the water balance: the case of the Cuitzeo basin, Michoacán, Mexico. *Investigaciones Geográficas*, 76, 34–55.

NO TIENE CITAS

- 548) García-Mora, T. J., & Mas, J.-F. (2011). Evaluation of MODIS images for mapping of land cover in a highly diverse region of Mexico . *Boletin de La Sociedad Geologica Mexicana*.

NO TIENE CITAS

- 549) Garibay, C., Boni, A., Panico, F., Urquijo, P., & Klooster, D. (2011). Unequal partners, unequal exchange: Goldcorp, the mexican state, and campesino dispossession at the peñasquito goldmine. *Journal of Latin American Geography*, 10(2), 153–176.
<https://doi.org/10.1353/lag.2011.0046>

CITAS TIPO A

1197. Tetreault, D. (2020). The new extractivism in Mexico: Rent redistribution and resistance to mining and petroleum activities. *World Development*, 126.
<https://doi.org/10.1016/j.worlddev.2019.104714>

- 550) Herold, M., Román-Cuesta, R. M., Mollicone, D., Hirata, Y., Van Laake, P., Asner, G. P., Souza, C., Skutsch, M., Avitabile, V., & MacDicken, K. (2011). Options for monitoring and estimating historical carbon emissions from forest degradation in the context of REDD+. *Carbon Balance and Management*, 6. <https://doi.org/10.1186/1750-0680-6-13>

CITAS TIPO A

1198. Bourgoin, C., Betbeder, J., Couteron, P., Blanc, L., Dessard, H., Oszwald, J., Le Roux, R., Cornu, G., Reymondin, L., Mazzei, L., Sist, P., Läderach, P., & Gond, V. (2020). UAV-based canopy textures assess changes in forest structure from long-term degradation. *Ecological Indicators*, 115. <https://doi.org/10.1016/j.ecolind.2020.106386>
1199. Bramha, S., Bhunia, G. S., Kamlesh, S. R., & Shit, P. K. (2021). Comparative assessment of forest deterioration through remotely sensed indices—a case study in korba district (chhattisgarh, india). *Environmental Science and Engineering*, 153–173.
https://doi.org/10.1007/978-3-030-56542-8_6
1200. Bullock, E. L., Nolte, C., Segovia, A. R., & Woodcock, C. E. (2020). Ongoing forest disturbance in Guatemala's protected areas. *Remote Sensing in Ecology and Conservation*, 6(2), 141–152. <https://doi.org/10.1002/rse2.130>
1201. Bullock, E. L., & Woodcock, C. E. (2021). Carbon loss and removal due to forest disturbance and regeneration in the Amazon. *Science of the Total Environment*, 764. <https://doi.org/10.1016/j.scitotenv.2020.142839>
1202. Bullock, E. L., Woodcock, C. E., & Olofsson, P. (2020). Monitoring tropical forest degradation using spectral unmixing and Landsat time series analysis. *Remote Sensing of Environment*, 238. <https://doi.org/10.1016/j.rse.2018.11.011>
1203. Forkuor, G., Zoungrana, J.-B. B., Dimobe, K., Ouattara, B., Vadrevu, K. P., & Tondoh, J. E. (2020). Above-ground biomass mapping in West African dryland forest using Sentinel-1 and 2 datasets - A case study. *Remote Sensing Of Environment*, 236. <https://doi.org/10.1016/j.rse.2019.111496>
1204. Rozali, S., Abd Latif, Z., Adnan, N. A., Hussin, Y., Blackburn, A., & Pradhan, B. (2020). Estimating feature extraction changes of Berkelah Forest, Malaysia from

- multisensor remote sensing data using and object-based technique. *Geocarto International*. <https://doi.org/10.1080/10106049.2020.1852610>
1205. Schmitt, S., Maréchaux, I., Chave, J., Fischer, F. J., Piponiot, C., Traissac, S., & Héault, B. (2020). Functional diversity improves tropical forest resilience: Insights from a long-term virtual experiment. *Journal of Ecology*, 108(3), 831–843. <https://doi.org/10.1111/1365-2745.13320>
1206. Schulz, C. (2020). Forest Conservation Through Markets? A Discourse Network Analysis of the Debate on Funding Mechanisms for REDD+ in Brazil. *Environmental Communication*, 14(2), 202–218. <https://doi.org/10.1080/17524032.2019.1631869>
1207. Sedano, F., Lisboa, S. N., Duncanson, L., Ribeiro, N., Sitoé, A., Sahajpal, R., Hurt, G., & Tucker, C. J. (2020). Monitoring forest degradation from charcoal production with historical Landsat imagery. A case study in southern Mozambique. *Environmental Research Letters*, 15(1). <https://doi.org/10.1088/1748-9326/ab3186>
1208. Shapiro, A. C., Grantham, H. S., Aguilar-Amuchastegui, N., Murray, N. J., Gond, V., Bonfils, D., & Rickenbach, O. (2021). Forest condition in the Congo Basin for the assessment of ecosystem conservation status. *Ecological Indicators*, 122. <https://doi.org/10.1016/j.ecolind.2020.107268>
1209. Watt, P., Bholanath, P., Dewnath, N., Smartt, T., Chan, C., & Donoghue, D. (2020). Interoperability of various data streams within guyana's mrv system. *International archives of the photogrammetry, remote Sensing and Spatial Information Sciences - ISPRS Archives*, 42(3/W11), 147–154. <https://doi.org/10.5194/isprs-archives-XLII-3-W11-147-2020>

CITAS TIPO B

1210. Bullock, E. L., Woodcock, C. E., Souza, C., & Olofsson, P. (2020). Satellite-based estimates reveal widespread forest degradation in the Amazon. *Global Change Biology*, 26(5), 2956–2969. <https://doi.org/10.1111/gcb.15029>
1211. Gao, Y., Jiménez, D., Skutsch, M., Salinas, M., & Solórzano, J. (2020). Which variables in forest survey data can better distinguish conserved and degraded tropical dry forest? *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 42(3/W12), 309–313. <https://doi.org/10.5194/isprs-archives-XLII-3-W12-2020-309-2020>
1212. Gao, Y., Jiménez, D., Skutsch, M., Salinas, M., & Solórzano, J. (2020). Which variables in forest survey data can better distinguish conserved and degraded tropical dry forest? *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 42(3/W12), 309–313. <https://doi.org/10.5194/isprs-archives-XLII-3-W12-2020-309-2020>
1213. Gao, Y., Skutsch, M., Rodríguez, D. L. J., & Solórzano, J. V. (2020). Identifying variables to discriminate between conserved and degraded forest and to quantify the differences in biomass. *Forests*, 11(9). <https://doi.org/10.3390/F11091020>

- 551) Herold, M., & Skutsch, M. (2011). Monitoring, reporting and verification for national REDD + programmes: Two proposals. *Environmental Research Letters*, 6(1). <https://doi.org/10.1088/1748-9326/6/1/014002>

CITAS TIPO A

1214. Boer, H. J. (2020). The biopolitics of carbon accounting in Indonesia's forests. *Environment and Planning C: Politics and Space*, 38(1), 174–192. <https://doi.org/10.1177/2399654419852970>
1215. Gieseke, F., Rosca, S., Henriksen, T., Verbesselt, J., & Oancea, C. E. (2020). Massively-parallel change detection for satellite time series data with missing values. *Proceedings - International Conference on Data Engineering, 2020-April*, 385–396. <https://doi.org/10.1109/ICDE48307.2020.00040>
1216. Guerra, R., & Moutinho, P. (2020). Challenges of sharing REDD+ benefits in the amazon region. *Forests*, 11(9). <https://doi.org/10.3390/F11091012>
1217. Ha, N. T., Manley-Harris, M., Pham, T. D., & Hawes, I. (2020). A comparative assessment of ensemble-based machine learning and maximum likelihood methods for mapping seagrass using sentinel-2 imagery in Tauranga Harbor, New Zealand. *Remote Sensing*, 12(3). <https://doi.org/10.3390/rs12030355>
1218. Hansen, J. N., Mitchard, E. T. A., & King, S. (2020). Assessing forest/non-forest separability using sentinel-1 C-band synthetic aperture radar. *Remote Sensing*, 12(11). <https://doi.org/10.3390/rs12111899>
1219. Hernández-Gómez, I. U., Vázquez-Luna, D., Cerdan-Cabrera, C. R., Navarro-Martínez, A., & Ellis, E. A. (2020). Mapping disturbance from selective logging in tropical forests of the yucatan peninsula. Mexico [Mapeo del disturbio por la tala selectiva en bosques tropicales de la península yucatán, México]. *Tropical and Subtropical Agroecosystems*, 23(1). <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082738506&partnerID=40&md5=52e740844262d38ea14b8007f695c512>
1220. Kowler, L. F., Prathihast, A. K., del Arco, A. P., Larson, A. M., Braun, C., & Herold, M. (2020). Aiming for Sustainability and Scalability: Community Engagement in Forest Payment Schemes. *FORESTS*, 11(4). <https://doi.org/10.3390/f11040444>
1221. Lembani, R., Knight, J., Adam, E., & Kalaba, F. K. (2020). Quantifying spatial-temporal changes of aboveground carbon stocks using Landsat time series data: A case study of Miombo woodlands. *International Journal of Environmental Studies*, 77(4), 581–601. <https://doi.org/10.1080/00207233.2019.1698870>
1222. Naime, J., Mora, F., Sánchez-Martínez, M., Arreola, F., & Balvanera, P. (2020). Economic valuation of ecosystem services from secondary tropical forests: trade-offs and implications for policy making. *Forest Ecology and Management*, 473. <https://doi.org/10.1016/j.foreco.2020.118294>
1223. Sufo Kankeu, R., Tsayem Demaze, M., & Sonwa, D. J. (2020). Using Local Capacity To Assess Carbon Stocks In Two Community Forest In South-East Cameroon. *Journal of Sustainable Forestry*, 39(1), 92–111. <https://doi.org/10.1080/10549811.2019.1618716>
1224. Yahya, N., Bekele, T., Gardi, O., & Blaser, J. (2020). Forest cover dynamics and its drivers of the Arba Gugu forest in the Eastern highlands of Ethiopia during 1986 – 2015. *Remote Sensing Applications: Society and Environment*, 20. <https://doi.org/10.1016/j.rsase.2020.100378>
- 552) Honey-Rosés, J., Baylis, K., & Ramírez, M. I. (2011). A Spatially Explicit Estimate of Avoided Forest Loss. *Conservation Biology*, 25(5), 1032–1043. <https://doi.org/10.1111/j.1523-1739.2011.01729.x>

CITAS TIPO A

1225. Clemente, C. M. S., Espírito-Santo, M. M. D., & Leite, M. E. (2020). Estimates of deforestation avoided by protected areas: a case study in Brazilian tropical dry forests and Cerrado. *Landscape Research*, 45(4), 470–483.
<https://doi.org/10.1080/01426397.2020.1730773>
1226. Guzmán-Aguilar, G., Carbajal-Navarro, A., Sáenz-Romero, C., Herrerías-Diego, Y., López-Toledo, L., & Blanco-García, A. (2020). Abies religiosa Seedling Limitations for Passive Restoration Practices at the Monarch Butterfly Biosphere Reserve in Mexico. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.00115>
1227. Hughes, K., Morgan, S., Baylis, K., Oduol, J., Smith-Dumont, E., Vågen, T.-G., & Kegode, H. (2020). Assessing the downstream socioeconomic impacts of agroforestry in Kenya. *World Development*, 128. <https://doi.org/10.1016/j.worlddev.2019.104835>
1228. Von Thaden, J., Manson, R. H., Congalton, R. G., López-Barrera, F., & Jones, K. W. (2021). Evaluating the environmental effectiveness of payments for hydrological services in Veracruz, México: A landscape approach. *Land Use Policy*, 100. <https://doi.org/10.1016/j.landusepol.2020.105055>
1229. Wunder, S., Börner, J., Ezzine-De-Blas, D., Feder, S., & Pagiola, S. (2020). Payments for environmental services: Past performance and pending potentials. *Annual Review of Resource Economics*, 12, 209–234. <https://doi.org/10.1146/annurev-resource-100518-094206>

CITAS TIPO B

1230. Pagiola, S., Honey-Rosés, J., & Freire-González, J. (2020). Assessing the Permanence of Land-Use Change Induced by Payments for Environmental Services: Evidence From Nicaragua. *Tropical Conservation Science*, 13. <https://doi.org/10.1177/1940082920922676>
- 553) Lima, M., Skutsch, M., & de Medeiros Costa, G. (2011). Deforestation and the social impacts of soy for biodiesel: Perspectives of farmers in the south Brazilian Amazon. *Ecology and Society*, 16(4). <https://doi.org/10.5751/ES-04366-160404>

CITAS TIPO A

1231. Arodudu, O., Holmatov, B., & Voinov, A. (2020). Ecological impacts and limits of biomass use: a critical review. *Clean Technologies and Environmental Policy*. <https://doi.org/10.1007/s10098-020-01911-1>
1232. Lim, C. H., Chua, W. X., Pang, Y. W., How, B. S., Ng, W. P. Q., Teng, S. Y., Leong, W. D., Ngan, S. L., & Lam, H. L. (2020). A diverse and sustainable biodiesel supply chain optimisation model based on properties integration. *Sustainability (Switzerland)*, 12(20), 1–18. <https://doi.org/10.3390/su12208400>
1233. Manzi, M. (2020). The Making of Speculative Biodiesel Commodities on the Agroenergy Frontier of the Brazilian Northeast. *Antipode*, 52(6), 1794–1814. <https://doi.org/10.1111/anti.12655>
1234. Root-Bernstein, M., Bondoux, A., Guerrero-Gatica, M., & Zorondo-Rodriguez, F. (2020). Tacit working models of human behavioural change II: Farmers' folk theories of conservation programme design. *Ambio*, 49(10), 1658–1675. <https://doi.org/10.1007/s13280-019-01315-6>

1235. Silvestre, B. S., Viana, F. L. E., & Sousa Monteiro, M. (2020). Supply chain corruption practices circumventing sustainability standards: wolves in sheep's clothing. *International Journal of Operations and Production Management*, 40(12), 1873–1907. <https://doi.org/10.1108/IJOPM-06-2019-0454>

1236. Sun, J., Yang, L., Zhao, F., & Wu, W. (2020). Domestic dynamics of crop production in response to international food trade: evidence from soybean imports in China. *Journal of Land Use Science*, 15(1), 91–98. <https://doi.org/10.1080/1747423X.2020.1742811>

1237. Tang, K. H. D., & Al Qahtani, H. M. S. (2020). Sustainability of oil palm plantations in Malaysia. *Environment, Development and Sustainability*, 22(6), 4999–5023. <https://doi.org/10.1007/s10668-019-00458-6>

554) Lopez-Medellin, X., Navarro-Sigueenza, A. G., & Bocco, G. (2011). Human population, economic activities, and wild bird conservation in Mexico: factors influencing their relationships at two different geopolitical scales. *Revista Mexicana De Biodiversidad*, 82(4), 1267–1278.

NO TIENE CITAS

555) López-Toledo, L., Murillo-García, A., Martínez-Ramos, M., & Pérez-Salicrup, D. R. (2011). De mographic effects of legal timber harves ting on Guaiacum sanctum L., an endangered neo tro pical tree : Implications for conservation. *Interciencia*, 36(9), 650–656.

NO TIENE CITAS

556) Mendoza, M. E., Granados, E. L., Geneletti, D., Pérez-Salicrup, D. R., & Salinas, V. (2011). Analysing land cover and land use change processes at watershed level: A multitemporal study in the Lake Cuitzeo Watershed, Mexico (1975-2003). *Applied Geography*, 31(1), 237–250. <https://doi.org/10.1016/j.apgeog.2010.05.010>

CITAS TIPO A

1238. Azareh, A., Sardooi, E. R., Gholami, H., Mosavi, A., Shahdadi, A., & Barkhori, S. (2021). Detection and prediction of lake degradation using landscape metrics and remote sensing dataset. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-021-12522-8>

1239. De Oliveira, O. A., De Souza Bias, E., Steinke, V. A., De Sousa, R. B., Passo, D. P., De Mello Baptista, G. M., & Filho, W. P. (2020). Análise de técnicas de segmentação para melhoria na obtenção de dados geomorfométricos com base em ferramentas open source [Análise de técnicas de segmentação para melhoria na obtenção de dados geomorfométricos com base em ferramentas open source]. *Revista Brasileira de Geomorfologia*, 21(4), 797–820. <https://doi.org/10.20502/RBG.V21I4.1658>

1240. Delgado, M. I., Carol, E., & Casco, M. A. (2020). Land-use changes in the periurban interface: Hydrologic consequences on a flatland-watershed scale. *Science of the Total Environment*, 722. <https://doi.org/10.1016/j.scitotenv.2020.137836>

1241. Ervin, D., Lopéz-Carr, D., Riosmena, F., & Ryan, S. J. (2020). Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. *Land Use Policy*, 91. <https://doi.org/10.1016/j.landusepol.2019.104334>

1242. Fayaz, A., Shafiq, M., Singh, H., & Ahmed, P. (2020). Assessment of spatiotemporal changes in land use/land cover of North Kashmir Himalayas from 1992 to 2018. *Modeling Earth Systems and Environment*, 6(2), 1189–1200. <https://doi.org/10.1007/s40808-020-00750-9>
1243. Furgała-Selezniow, G., Jankun-Woźnicka, M., & Mika, M. (2020). Lake regions under human pressure in the context of socio-economic transition in Central-Eastern Europe: The case study of Olsztyn Lakeland, Poland. *Land Use Policy*, 90. <https://doi.org/10.1016/j.landusepol.2019.104350>
1244. Garibay-Orijel, R., Argüelles-Moyao, A., álvarez-Manjarrez, J., ángeles-Argáiz, R. E., García-Guzmán, O. M., & Hernández-Yáñez, H. (2020). Diversity and importance of edible mushrooms in ectomycorrhizal communities in Mexican neotropics. In *Mushrooms, Humans and Nature in a Changing World: Perspectives from Ecological, Agricultural and Social Sciences*. https://doi.org/10.1007/978-3-030-37378-8_15
1245. Ghosh, D., Karmakar, M., Banerjee, M., & Mandal, M. (2020). Evaluating the rate of change and predicting the future scenario of spatial pattern using Markov chain model: a study from Baghmundi C.D. Block of Purulia district, West Bengal. *Applied Geomatics*. <https://doi.org/10.1007/s12518-020-00345-0>
1246. Haindongo, P. N., Kalumba, A. M., & Orimoloye, I. R. (2020). Local people's perceptions about Land Use Cover Change (LULCC) for sustainable human wellbeing in Namibia. *GeoJournal*. <https://doi.org/10.1007/s10708-020-10337-7>
1247. Hasan, S. S., Zhen, L., Miah, M. G., Ahamed, T., & Samie, A. (2020). Impact of land use change on ecosystem services: A review. *Environmental Development*, 34. <https://doi.org/10.1016/j.envdev.2020.100527>
1248. Pan, N., Wang, S., Liu, Y., Hua, T., Zhang, J., Xue, F., & Fu, B. (2020). Quantifying responses of net primary productivity to agricultural expansion in drylands. *Land Degradation and Development*. <https://doi.org/10.1002/ldr.3855>
1249. Psomiadis, E., Soulis, K. X., & Efthimiou, N. (2020). Using SCS-CN and earth observation for the comparative assessment of the hydrological effect of gradual and abrupt spatiotemporal land cover changes. *Water (Switzerland)*, 12(5). <https://doi.org/10.3390/W12051386>
1250. Shen, G., Yang, X., Jin, Y., Luo, S., Xu, B., & Zhou, Q. (2020). Land use changes in the zoige plateau based on the object-oriented method and their effects on landscape patterns. *Remote Sensing*, 12(1). <https://doi.org/10.3390/RS12010014>
1251. Silva, L. P. E., Xavier, A. P. C., da Silva, R. M., & Santos, C. A. G. (2020). Modeling land cover change based on an artificial neural network for a semiarid river basin in northeastern Brazil. *Global Ecology and Conservation*, 21. <https://doi.org/10.1016/j.gecco.2019.e00811>
1252. Tian, Y., Jiang, G., Zhou, D., & Li, G. (2020). Heterogeneity and regional differences in ecosystem services responses driven by the “Three Modernizations.” *Land Degradation and Development*. <https://doi.org/10.1002/ldr.3841>
1253. Vega, E., Martínez-Ramos, M., García-Oliva, F., & Oyama, K. (2020). Influence of environmental heterogeneity and geographic distance on beta-diversity of woody communities. *Plant Ecology*, 221(7), 595–614. <https://doi.org/10.1007/s11258-020-01036-x>

CITAS TIPO B

1254. Hernández-Guzmán, R., Ruiz-Luna, A., & Mendoza, E. (2021). Sara4r: An R graphical user interface (GUI) to estimate watershed surface runoff applying the NRCS – curve number method. *Journal of Hydroinformatics*, 23(1), 76–87. <https://doi.org/10.2166/hydro.2020.087>
1255. Leija, E. G., Valenzuela-Ceballos, S. I., Valencia-Castro, M., Jiménez-González, G., Castañeda-Gaytán, G., Reyes-Hernández, H., & Mendoza, M. E. (2020). Analysis of change in vegetation cover and land use in the north-central region of Mexico. The case of the lower basin of the Nazas river [Análisis de cambio en la cobertura vegetal y uso del suelo en la región centro-norte de México. El caso de la cuenca baja del río Nazas]. *Ecosistemas*, 29(1). <https://doi.org/10.7818/ECOS.1826>
- 557) Mwampamba, T. H., & Schwartz, M. W. (2011). The effects of cultivation history on forest recovery in fallows in the Eastern Arc Mountain, Tanzania. *Forest Ecology and Management*, 261(6), 1042–1052. <https://doi.org/10.1016/j.foreco.2010.12.026>

CITAS TIPO A

1256. Hamunyela, E., Brandt, P., Shirima, D., Do, H. T. T., Herold, M., & Roman-Cuesta, R. M. (2020). Space-time detection of deforestation, forest degradation and regeneration in montane forests of Eastern Tanzania. *International Journal Of Applied Earth Observation And Geoinformation*, 88. <https://doi.org/10.1016/j.jag.2020.102063>
- 558) Nava, H., & Teresa Ramírez-Herrera, M. (2011). Government conservation policies on Mexican coastal areas: Is “top-down” management working? *Revista de Biología Tropical*, 59(4), 1487–1501. <https://doi.org/10.15517/rbt.v59i4.3414>

CITAS TIPO A

1257. Cockerell, L. M., & Jones, P. J. S. (2020). Governance Analysis of St Anne Marine National Park, Seychelles. *Marine Policy*. <https://doi.org/10.1016/j.marpol.2020.103912>
- 559) Navarrete, J.-L., Isabel Ramírez, M., & Pérez-Salicrup, D. R. (2011). Logging within protected areas: Spatial evaluation of the monarch butterfly biosphere reserve, Mexico. *Forest Ecology and Management*, 262(4), 646–654. <https://doi.org/10.1016/j.foreco.2011.04.033>

CITAS TIPO A

1258. Duan, P., Wang, Y., & Yin, P. (2020). Remote sensing applications in monitoring of protected areas: A bibliometric analysis. *Remote Sensing*, 12(5). <https://doi.org/10.3390/rs12050772>
1259. Jauro, T. I., Tesfamichael, S. G., & Rampedi, I. T. (2020). Tracking conservation effectiveness in the Vhembe Biosphere Reserve in South Africa using Landsat imagery. *Environmental Monitoring and Assessment*, 192(7). <https://doi.org/10.1007/s10661-020-08416-w>

1260. Lemelin, R. H., & Jaramillo-López, P. F. (2020). Orange, black, and a little bit of white is the new shade of conservation: the role of tourism in Monarch Butterfly Conservation in Mexico. *Journal of Ecotourism*, 19(4), 291–303. <https://doi.org/10.1080/14724049.2019.1656726>
1261. López-García, J., & Navarro-Cerrillo, R. M. (2020). Disturbance and forest recovery in the Monarch Butterfly Biosphere Reserve, Mexico. *Journal of Forestry Research*, 31(5), 1551–1566. <https://doi.org/10.1007/s11676-019-00964-3>

CITAS TIPO B

1262. Sáenz-Ceja, J. E., & Pérez-Salicrup, D. R. (2020). Modification of fire regimes inferred from the age structure of two conifer species in a tropical montane forest, mexico. *Forests*, 11(11), 1–15. <https://doi.org/10.3390/f11111193>
- 560) Pulido, J., & Bocco, G. (2011). How is land degradation assessed? A global and local overview [Como é avaliada a degradação de terras? Panorama global e local] [¿Cómo se evalúa la degradación de tierras?] Panorama global y local. *Interciencia*, 2(36), 96–103.

NO TIENE CITAS

- 561) Ramírez-Herrera, M. T. (2011). Environmental evidence of coastal level changes in the Pacific coast of Mexico: Earthquakes and tsunamis [Evidencias ambientales de cambios de nivel de la costa del Pacífico de México: Terremotos y tsunamis]. *Revista de Geografía Norte Grande*, 49, 99–124.

CITAS TIPO A

1263. Goff, J., Witter, R., Terry, J., & Spiske, M. (2020). Palaeotsunamis in the Sino-Pacific region. *Earth-Science Reviews*, 210. <https://doi.org/10.1016/j.earscirev.2020.103352>
- 562) Ramírez-Herrera, M. T., Kostoglodov, V., & Urrutia-Fucugauchi, J. (2011). Overview of recent coastal tectonic deformation in the Mexican subduction zone. *Pure and Applied Geophysics*, 168(8–9), 1415–1433. <https://doi.org/10.1007/s00024-010-0205-y>

CITAS TIPO A

1264. Goff, J., Witter, R., Terry, J., & Spiske, M. (2020). Palaeotsunamis in the Sino-Pacific region. *Earth-Science Reviews*, 210. <https://doi.org/10.1016/j.earscirev.2020.103352>

CITAS TIPO B

1265. Černý, J., Ramírez-Herrera, M. T., Garcia, E. S., & Ito, Y. (2020). Seafloor morphology along the active margin in Guerrero, Mexico: Probable earthquake implications. *Journal of South American Earth Sciences*, 102. <https://doi.org/10.1016/j.jsames.2020.102671>

- 563) Reyes, B. A., Bautista, F., Goguitchaichvili, A., & Morton, O. (2011). Magnetic monitoring of top soils of Merida (Southern Mexico). *Studia Geophysica et Geodaetica*, 55(2), 377–388. <https://doi.org/10.1007/s11200-011-0021-6>

CITAS TIPO A

1266. Maity, R., Venkateshwarlu, M., Mondal, S., Kapawar, M. R., Gain, D., & Paul, P. (2020). Magnetic and microscopic characterization of anthropogenically produced magnetic particles: a proxy for environmental pollution. *International Journal of Environmental Science and Technology*. <https://doi.org/10.1007/s13762-020-02902-x>
1267. Funari, V., Mantovani, L., Vigliotti, L., Dinelli, E., & Tribaudino, M. (2020). Understanding room-temperature magnetic properties of anthropogenic ashes from municipal solid waste incineration to assess potential impacts and resources. *Journal of Cleaner Production*, 262. <https://doi.org/10.1016/j.jclepro.2020.121209>

CITAS TIPO B

1268. Kapper, K. L., Bautista, F., Goguitchaishvili, A., Bógalo, M. F., Cejudo-Ruiz, R., & Solano, M. C. (2020). The use and misuse of magnetic methods to monitor environmental pollution in urban areas. *Boletín de La Sociedad Geologica Mexicana*, 72(1), 1–44. <https://doi.org/10.18268/BSGM2018v72n1a111219>

- 564) Sánchez, M. C., & Priego-Santander, A. G. (2011). Biophysical landscapes of a coastal area of Michoacán state in Mexico. *Journal of Maps*, 7, 42–50.
<https://doi.org/10.4113/jom.2011.1098>

NO TIENE CITAS

- 565) Skutsch, M., De los Rios, E., Solis, S., Riegelhaupt, E., Hinojosa, D., Gerfert, S., Gao, Y., & Masera, O. (2011). Jatropha in Mexico: Environmental and social impacts of an incipient biofuel program. *Ecology and Society*, 16(4). <https://doi.org/10.5751/ES-04448-160411>

CITAS TIPO A

1269. Baral, N. R., Neupane, P., Ale, B. B., Quiroz-Arita, C., Manandhar, S., & Bradley, T. H. (2020). Stochastic economic and environmental footprints of biodiesel production from Jatropha curcas Linnaeus in the different federal states of Nepal. *Renewable and Sustainable Energy Reviews*, 120. <https://doi.org/10.1016/j.rser.2019.109619>
1270. Khan, M. J., & Hasan, S. A. (2020). GIS- Based Screening Model of Coastal City Karachi for Plantation of Biofuel Source. *Scientific Reports*, 10(1).
<https://doi.org/10.1038/s41598-020-61052-9>
1271. Pischke, E. C. (2020). Oil palm production regimes and resistance in mexico's oil palm assemblage. *International Review of Modern Sociology*, 46(1–2), 127–148.
- 566) Skutsch, M., Vickers, B., Georgiadou, Y., & McCall, M. (2011). Alternative models for carbon payments to communities under REDD+: A comparison using the Polis model of actor

inducements. *Environmental Science and Policy*, 14(2), 140–151.
<https://doi.org/10.1016/j.envsci.2010.12.005>

NO TIENE CITAS

567) Skutsch, M. M., Torres, A. B., Mwampamba, T. H., Ghilardi, A., & Herold, M. (2011). Dealing with locally-driven degradation: A quick start option under REDD+. *Carbon Balance and Management*, 6, 1–7. <https://doi.org/10.1186/1750-0680-6-16>

NO TIENE CITAS

568) Skutsch, M., & McCall, M. K. (2011). Why community forest monitoring? In *Community forest monitoring for the carbon market; opportunities under REDD*. (pp. 1–15). Earthscan. <https://research.utwente.nl/en/publications/why-community-forest-monitoring>

NO TIENE CITAS

569) Urquijo, P. S., & Bocco, G. (2011). Studies of landscape and its importance in Mexico, 1970-2010 [Los estudios de paisaje y su importancia en México, 1970-2010]. *Journal of Latin American Geography*, 10(2), 37–63. <https://doi.org/10.1353/lag.2011.0025>

NO TIENE CITAS

570) Velázquez, A., Larrazábal, A., & Romero, F. J. (2011). Del conocimiento específico a la conservación de todos los niveles de organización biológica. El caso del zacatuche y los paisajes que denotan su hábitat. *Investigación ambiental Ciencia y política pública*, 3(2). <http://www.revista.inecc.gob.mx/article/view/59>

NO TIENE CITAS

571) Velázquez-Aradillas, J. C., Toribio-Jiménez, J., del Carmen Ángeles González-Chávez, M., Bautista, F., Cebrián, M. E., Esparza-García, F. J., & Rodríguez-Vázquez, R. (2011). Characterisation of a biosurfactant produced by a *Bacillus cereus* strain tolerant to cadmium and isolated from green coffee grain. *World Journal of Microbiology and Biotechnology*, 27(4), 907–913. <https://doi.org/10.1007/s11274-010-0533-1>

CITAS TIPO A

1272. Guzman, J. P. M. D., Alba, J. M. T., & Torres, M. L. S. (2020). ISOLATION, screening, and characterization of biosurfactant-producing *Bacillus* spp. From Soil And Their Potential Biofilm Inhibitory Activities Against *Pseudomonas aeruginosa*. *Journal of Microbiology, Biotechnology and Food Sciences*, 10(2), 245–248. <https://doi.org/10.15414/jmbfs.2020.10.2.245-248>

2010

- 572) Astier, M., Barrera-Bassols, N., Odenthal, J., Isabel Ramirez, M., Orozco, Q., & Mijangos-Cortes, J. O. (2010). Participatory identification and mapping of maize diversity in the Pátzcuaro-Zirahuén basins, Michoacán, Mexico. *Journal of Maps*, 6, 1–6.
<https://doi.org/10.4113/jom.2010.1101>

NO TIENE CITAS

- 573) Ávila, M., Bautista, F., Huerta, E., & Meléndez, V. (2010). Evaluación del efecto del follaje de árboles forrajeros y oligoquetos en el crecimiento del sorgo en condiciones de invernadero. *Acta Zoológica Mexicana*, 26(SPE2), 227–239.

NO TIENE CITAS

- 574) Barrera, F. L., Velázquez, A., & Pérez, L. M. (2010). Exploring the determinants of good community forest management [Explorando los determinantes del buen manejo forestal comunitario]. *Interciencia*, 35(8), 560–567

NO TIENE CITAS

- 575) Bautista, F., & Zinck, J. A. (2010). Construction of an Yucatec Maya soil classification and comparison with the WRB framework. *Journal of Ethnobiology and Ethnomedicine*, 6, 1–11. <https://doi.org/10.1186/1746-4269-6-7>

CITAS TIPO A

1273. Dzul-Caamal, R., Vega-López, A., & Osten, J. R.-V. (2020). Distribution of heavy metals in crop soils from an agricultural region of the Yucatan Peninsula and biochemical changes in earthworm Eisenia foetida exposed experimentally. *Environmental Monitoring and Assessment*, 192(6). <https://doi.org/10.1007/s10661-020-08273-7>
1274. Huynh, H. T. N., Lobry De Bruyn, L. A., Wilson, B. R., & Knox, O. G. G. (2020). Insights, implications and challenges of studying local soil knowledge for sustainable land use: A critical review. *Soil Research*, 58(3), 219–237.
<https://doi.org/10.1071/SR19227>
1275. Sierra-Huelsz, J. A., Fernández, P. G., Binnqüist, C. L., Guibrunet, L., & Ellis, E. A. (2020). Traditional ecological knowledge in community forest management: Evolution and limitations in mexican forest law, policy and practice. *Forests*, 11(4).
<https://doi.org/10.3390/F11040403>
1276. Vaca, R. A., Golicher, D. J., Macario-Mendoza, P. A., Estrada-Lugo, E. I. J., Bello-Baltazar, E., Sánchez-Pérez, L. C., & Shanahan, M. J. (2020). Site Quality for Mahogany (*Swietenia macrophylla* King) in Natural Forests in Quintana Roo. *Journal of Sustainable Forestry*. <https://doi.org/10.1080/10549811.2020.1841004>
1277. Yodda, S., Laohasiriwong, S., & Rambo, A. T. (2020). Naming, Classification, and management of paddy soils by Thai-Lao rice farmers in a village in Northeast Thailand. *Geoderma*, 369. <https://doi.org/10.1016/j.geoderma.2020.114332>

- 576) Bocco, G., Priego, A., & Cotler, H. (2010). The contribution of physical geography to environmental public policy development in Mexico. *Singapore Journal of Tropical Geography*, 31(2), 215–223. <https://doi.org/10.1111/j.1467-9493.2010.00395.x>

NO TIENE CITAS

- 577) Cabañas Vargas, D. D., Reza Bacelis, G., Sauri Riancho, M. R., Méndez Novelo, R. I., Bautista, F., Manrique Vergara, W., Rodríguez Angulo, E., Balancán Zapata, A., & Medina González, R. (2010). Inventory of potential sources of hazardous waste in the state of Yucatan, Mexico . *Revista Internacional de Contaminacion Ambiental*, 26(4), 269–277.

NO TIENE CITAS

- 578) Castillo, B. J., Caamal, J., Jiménez, J. J. M., Bautista, F., Amaya, M. J., & Rodríguez, R. (2010). Evaluación De Tres Leguminosas Como Coberturas. *Agronomía Mesoamericana*, 21(8701), 39–50. <https://doi.org/10.3233/BIO-2009-1074>

NO TIENE CITAS

- 579) Couturier, S., Mas, J.-F., López-Granados, E., Benítez, J., Coria-Tapia, V., & Vega-Guzmán, T. (2010). Accuracy assessment of the Mexican National Forest Inventory map: A study in four ecogeographical areas. *Singapore Journal of Tropical Geography*, 31(2), 163–179. <https://doi.org/10.1111/j.1467-9493.2010.00399.x>

NO TIENE CITAS

- 580) Delgado, C., Pacheco, J., Cabrera, A., Batllori, E., Orellana, R., & Bautista, F. (2010). Quality of groundwater for irrigation in tropical karst environment: The case of Yucatán, Mexico. *Agricultural Water Management*, 97(10), 1423–1433. <https://doi.org/10.1016/j.agwat.2010.04.006>

CITAS TIPO A

1278. Akbari, M., Najafi Alamdarlo, H., & Mosavi, S. H. (2020). The effects of climate change and groundwater salinity on farmers' income risk. *Ecological Indicators*, 110. <https://doi.org/10.1016/j.ecolind.2019.105893>
1279. Alaboz, P., Demir, S., & Dengiz, O. (2020). Determination of spatial distribution of soil moisture constant using different interpolation model case study, isparta atabey plain [Farkli interpolasyon yöntemleri kullanılarak toprakların nem sabitelerine ait konumsal dağılımların belirlenmesi, isparta atabey ovası örneği]. *Journal of Tekirdag Agricultural Faculty*, 17(3), 432–444. <https://doi.org/10.33462/jotaf.710411>
1280. Arouya, K., Tabyaoui, H., Taouil, H., Naoura, J., Oulkheir, S., & Ahmed, S. I. (2020). Suitability of aquatic ecosystems for irrigation and risk of soil degradation (Taza Region, Morocco). *Taiwan Water Conservancy*, 68(2), 63–77. [https://doi.org/10.6937/TWC.202006/PP_68\(2\).0006](https://doi.org/10.6937/TWC.202006/PP_68(2).0006)
1281. Cahyadi, A., Adji, T. N., Haryono, E., Widayastuti, M., Kusuma Aji, A. P., Naufal, M., & Riyanto, I. A. (2020). Temporal Variation of Tropical Karst Groundwater

- Suitability for Irrigation in Gremeng Resurgence, Gunungsewu Karst Area, Indonesia. *E3S Web of Conferences*, 202. <https://doi.org/10.1051/e3sconf/202020204004>
1282. Mujib, M. A., Adji, T. N., Suma, N. N., Ikhsan, F. A., & Indartin, T. R. D. (2020). The quality and usability of spring water for irrigation (case study: Ngerong Spring, Rengel Karst, Tuban, East Java). *IOP Conference Series: Earth and Environmental Science*, 485(1). <https://doi.org/10.1088/1755-1315/485/1/012025>
1283. Rodríguez-González, A., May-Tec, A. L., Herrera-Silveira, J., Puch-Hau, C., Quintanilla-Mena, M., Villafuerte, J., Velázquez-Abunader, I., Aguirre-Macedo, M. L., & Vidal-Martínez, V. M. (2020). Fluctuating asymmetry of sclerotized structures of *Haliotrematoides* spp. (Monogenea: Dactylogyridae) as bioindicators of aquatic contamination. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106548>
1284. Sehlaoui, H., Hassikou, R., Moussadek, R., Zouahri, A., Douaik, A., Iiach, H., Ghanimi, A., & Dakak, H. (2020). Evaluation of water quality for agricultural suitability in the Benslimane region, Morocco. *Environmental Monitoring and Assessment*, 192(9). <https://doi.org/10.1007/s10661-020-08530-9>
1285. Smith, D. N. I., Ortega-Camacho, D., Acosta-González, G., Leal-Bautista, R. M., Fox, W. E., & Cejudo, E. (2020). A multi-approach assessment of land use effects on groundwater quality in a karstic aquifer. *Heliyon*, 6(5). <https://doi.org/10.1016/j.heliyon.2020.e03970>
1286. Vinothkanna, S., Rajee, R., & Senthilraja, K. (2020). Assessing ground water quality for the suitability of irrigation in Dindigul district, Tamil Nadu, India. *Indian Journal of Ecology*, 47(1), 23–29. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084636037&partnerID=40&md5=f307aa71e0e1a0b43bf0c59a13383b75>
1287. Wang, D., Wu, J., Wang, Y., & Ji, Y. (2020). Finding High-Quality Groundwater Resources to Reduce the Hydatidosis Incidence in the Shiqu County of Sichuan Province, China: Analysis, Assessment, and Management. *Exposure and Health*, 12(2), 307–322. <https://doi.org/10.1007/s12403-019-00314-y>
1288. Wang, Z., Torres, M., Paudel, P., Hu, L., Yang, G., & Chu, X. (2020). Assessing the karst groundwater quality and hydrogeochemical characteristics of a prominent dolomite aquifer in Guizhou, China. *Water (Switzerland)*, 12(9). <https://doi.org/10.3390/W12092584>
1289. Wei, H., Liang, X., Liu, S., Liu, M., & Xiao, C. (2020). Hydrochemical evolution of groundwater in dehui, china. *Water (Switzerland)*, 12(12). <https://doi.org/10.3390/w12123378>
1290. Zhang, H., Bian, J., & Wan, H. (2021). Hydrochemical appraisal of groundwater quality and pollution source analysis of oil field area: a case study in Daqing City, China. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-020-12059-2>
- 581) Díaz-Gallegos, J. R., Mas, J.-F., & Velázquez, A. (2010). Trends of tropical deforestation in Southeast Mexico. *Singapore Journal of Tropical Geography*, 31(2), 180–196. <https://doi.org/10.1111/j.1467-9493.2010.00396.x>

CITAS TIPO A

1291. Lawrence, T. J., Morreale, S. J., Stedman, R. C., & Louis, L. V. (2020). Linking changes in ejido land tenure to changes in landscape patterns over 30 years across

- Yucatán, México. *Regional Environmental Change*, 20(4).
<https://doi.org/10.1007/s10113-020-01722-6>
1292. Morales Ruiz, D. E., Aryal, D. R., Pinto Ruiz, R., Guevara Hernández, F., Casanova Lugo, F., & Villanueva López, G. (2021). Carbon contents and fine root production in tropical silvopastoral systems. *Land Degradation and Development*, 32(2), 738–756. <https://doi.org/10.1002/lde.3761>
- 582) Duvert, C., Gratiot, N., Evrard, O., Navratil, O., Némery, J., Prat, C., & Esteves, M. (2010). Drivers of erosion and suspended sediment transport in three headwater catchments of the Mexican Central Highlands. *Geomorphology*, 123(3–4), 243–256.
<https://doi.org/10.1016/j.geomorph.2010.07.016>

CITAS TIPO A

1293. Battista, G., Molnar, P., & Burlando, P. (2020). Modelling impacts of spatially variable erosion drivers on suspended sediment dynamics. *EARTH SURFACE DYNAMICS*, 8(3), 619–635. <https://doi.org/10.5194/esurf-8-619-2020>
1294. Benisi Ghadim, H., Salarijazi, M., Ahmadianfar, I., Heydari, M., & Zhang, T. (2020). Developing a sediment rating curve model using the curve slope. *Polish Journal of Environmental Studies*, 29(2), 1151–1159. <https://doi.org/10.15244/pjoes/103470>
1295. Dumitriu, D. (2020). Sediment flux during flood events along the Trotuş River channel: hydrogeomorphological approach. *Journal of Soils and Sediments*, 20(11), 4083–4102. <https://doi.org/10.1007/s11368-020-02763-4>
1296. Haddadchi, A., & Hicks, M. (n.d.). Understanding the effect of catchment characteristics on suspended sediment dynamics during flood events. *HYDROLOGICAL PROCESSES*. <https://doi.org/10.1002/hyp.13682>
1297. Malutta, S., Kobiyama, M., Chaffe, P. L. B., & Bonumá, N. B. (2020). Hysteresis analysis to quantify and qualify the sediment dynamics: State of the art. *Water Science and Technology*, 81(12), 2471–2487. <https://doi.org/10.2166/wst.2020.279>
1298. Ran, Q., Zong, X., Ye, S., Gao, J., & Hong, Y. (2020). Dominant mechanism for annual maximum flood and sediment events generation in the Yellow River basin. *Catena*, 187. <https://doi.org/10.1016/j.catena.2019.104376>

CITAS TIPO B

1299. Barros, C. A. P. D., Tiecher, T., Ramon, R., Santos, D. R. D., Bender, M. A., Evrard, O., Ayrault, S., & Minella, J. P. G. (2020). Investigating the relationships between chemical element concentrations and discharge to improve our understanding of their transport patterns in rural catchments under subtropical climate conditions. *Science of the Total Environment*, 748. <https://doi.org/10.1016/j.scitotenv.2020.141345>
- 583) Gao, Y., Skutsch, M., Drigo, R., Masera, O., & Pacheco, P. (2010). Spatial analysis of deforestation from biofuels: Methodological challenges. *Special Joint Symposium of ISPRS Commission IV and AutoCarto 2010, in Conjunction with ASPRS/CaGIS 2010 Special Conference*, 38.

NO TIENES CITAS

584) Hernández, J., & Vieyra, A. (2010). Flood risk in precarious peri-urban areas. Morelia, a half-Mexican city. Is a disaster born or made? . *Revista de Geografía Norte Grande*, 47, 45–62.

CITAS TIPO A

1300. Jiménez Barrado, V., Campesino, A.-J., Alvarado, V., Hidalgo, R., & Borsdorf, A. (2020). Flood risk and imprudence of planning in Extremadura, Spain. *Land Use Policy*, 95. <https://doi.org/10.1016/j.landusepol.2019.104092>
1301. Ortiz Báez, P., Boisson, S., Torres, M., & Bogaert, J. (2020). Analysis of the urban-rural gradient terminology and its imaginaries in a Latin-American context. *Theoretical and Empirical Researches in Urban Management*, 15(2), 81–98.
- 585) Karky, B. S., & Skutsch, M. (2010). The cost of carbon abatement through community forest management in Nepal Himalaya. *Ecological Economics*, 69(3), 666–672. <https://doi.org/10.1016/j.ecolecon.2009.10.004>

CITAS TIPO A

1302. Basnet, S., & Karki, B. S. (2020). REDD+ Across Transboundary Landscapes: A Look into the Opportunities and Challenges of Participatory Forest Management Systems in Receiving Results Based Payments in the Hindu Kush Himalayan Region. *Small-Scale Forestry*, 19(4), 399–418. <https://doi.org/10.1007/s11842-020-09448-3>
1303. Basnyat, B. (2020). Commodifying the community forestry: a case from scientific forestry practices in Western Hills of Nepal. *Journal of Forest Research*, 25(2), 69–75. <https://doi.org/10.1080/13416979.2020.1743406>
1304. Basnyat, B. (2020). Financial assessment of forest management systems in the community forests: A case study from the midhills of Nepal. *International Journal of Forestry Research*, 2020. <https://doi.org/10.1155/2020/7256217>
1305. Bhattacharai, K., & Conway, D. (2021). Forestry and Environment. *Advances in Asian Human-Environmental Research*, 663–754. https://doi.org/10.1007/978-3-030-50168-6_8
1306. Charmakar, S., Oli, B. N., Joshi, N. R., Maraseni, T. N., & Atreya, K. (2021). Forest Carbon Storage and Species Richness in FSC Certified and Non-certified Community Forests in Nepal. *Small-Scale Forestry*. <https://doi.org/10.1007/s11842-020-09464-3>
1307. Poudyal, B. H., Maraseni, T., Cockfield, G., & Bhattacharai, B. (2020). Recognition of historical contribution of indigenous peoples and local communities through benefit sharing plans (BSPs) in REDD+. *Environmental Science and Policy*, 106, 111–114. <https://doi.org/10.1016/j.envsci.2020.01.022>
- 586) Leal-Nares, O. A., Mendoza, M. E., & Gonzalez, E. C. (2010). Spatial analysis and modeling of climate variables in the Cuitzeo Basin, Mexico [Análisis y modelamiento espacial de información climática en la cuenca de Cuitzeo, México]. *Investigaciones Geográficas*, 72, 49–67.

CITAS TIPO A

1308. Vega, E., Martínez-Ramos, M., García-Oliva, F., & Oyama, K. (2020). Influence of environmental heterogeneity and geographic distance on beta-diversity of woody communities. *Plant Ecology*, 221(7), 595–614. <https://doi.org/10.1007/s11258-020-01036-x>

587) Manent, M. B., Santana, J. R. H., & Linares, A. P. M. (2010). Evaluation of natural potentials in the territorial ecological planning: Northwest of the state of chiapas, Mexico [Evaluación de potencialidades naturales en el ordenamiento ecológico territorial: Noroeste del estado de chiapas, México]. *Boletín de La Asociacion de Geografos Espanoles*, 53, 191–395.

NO TIENE CITAS

588) Mas, J.-F., Gao, Y., & Pacheco, J. A. N. (2010). Sensitivity of landscape pattern metrics to classification approaches. *Forest Ecology and Management*, 259(7), 1215–1224. <https://doi.org/10.1016/j.foreco.2009.12.016>

CITAS TIPO A

1309. Fragoso-Campón, L., Quirós, E., & Gutiérrez Gallego, J. A. (2020). Dehesa environment mapping with transference of a Random Forest classifier to neighboring ultra-high spatial resolution imagery at class and macro-class land cover levels. *Stochastic Environmental Research and Risk Assessment*, 34(12), 2179–2210. <https://doi.org/10.1007/s00477-020-01880-3>

1310. den Berghe, H., Gheyle, W., Stichelbaut, B., Van Meirvenne, M., Bourgeois, J., & Van Eetvelde, V. (2020). Understanding the landscape dynamics from a devastated to revived cultural landscape: The case of the First World War in Flanders through the lens of landscape patterns. *Land Use Policy*, 90. <https://doi.org/10.1016/j.landusepol.2019.104236>

589) Mas, J.-F., Vega, A. P., & Clarke, K. (2010). Assessing simulated land use/cover maps using similarity and fragmentation indices. *American Society for Photogrammetry and Remote Sensing Annual Conference 2010: Opportunities for Emerging Geospatial Technologies*, 2, 612–620.

NO TIENE CITAS

590) Mendoza, M. E., Bocco, G., López-Granados, E., & Bravo Espinoza, M. (2010). Hydrological implications of land use and land cover change: Spatial analytical approach at regional scale in the closed basin of the Cuitzeo Lake, Michoacan, Mexico. *Singapore Journal of Tropical Geography*, 31(2), 197–214. <https://doi.org/10.1111/j.1467-9493.2010.00400.x>

NO TIENE CITAS

591) Monroy, J. C. C., Santana, J. R. H., & Manent, M. B. (2010). Physical-geographical landscape of the tourist circuit Chilpancingo-Azul, Guerrero State, Mexico [Paisajes físico-geográficos del Circuito Turístico Chilpancingo-Azul, estado de Guerrero, México]. *Investigaciones Geográficas*, 73, 71–85.

NO TIENE CITAS

- 592) Ramirez, M. T., Novella, R., & Barrera-Bassols, N. (2010). Reconciliation of nature and culture: a proposal for conservation of landscape and geosites on northern coast of Michoacan, Mexico. *Revista de Geografía Norte Grande*, 46, 105–121.

NO TIENE CITAS

- 593) Ramirez-Herrera, M., Lagos, M., Hutchinson, I., Ruiz-Fernández, A., Machain, M., Caballero, M., Rangel, V., Nava, H., Corona, N., Bautista, F., Kostoglodov, V., Goguitchaichvili, A., Morales, J., & Quintana, P. (2010). Geologic Evidence of Earthquakes and Tsunamis in the Mexican Subduction zone - Guerrero. *American Geophysical Union, Fall Meeting 2010, Abstract Id. T11D-2132*. <http://adsabs.harvard.edu/abs/2010AGUFM.T11D2132R>

NO TIENE CITAS

- 594) Sánchez, M. C., Montes, A. V., Verdinelli, G. B., Juncà, M. T., & Priego-Santander, A. G. (2010). Defining environmental management units based upon integrated socio-economic and biophysical indicators Pacific coast of Mexico. *Interciencia*, 35(1).

NO TIENE CITAS

- 595) Singh, S. P., Singh, V., & Skutsch, M. (2010). Rapid warming in the Himalayas: Ecosystem responses and development options. *Climate and Development*, 2(3), 221–232. <https://doi.org/10.3763/cdev.2010.0048>

CITAS TIPO A

1311. Mukherjee, T., Sharma, L. K., Kumar, V., Sharief, A., Dutta, R., Kumar, M., Joshi, B. D., Thakur, M., Venkatraman, C., & Chandra, K. (2021). Adaptive spatial planning of protected area network for conserving the Himalayan brown bear. *Science of the Total Environment*, 754. <https://doi.org/10.1016/j.scitotenv.2020.142416>
1312. Liu, L., Bosse, M., Megens, H.-J., de Visser, M., A. M. Groenen, M., & Madsen, O. (2020). Genetic consequences of long-term small effective population size in the critically endangered pygmy hog. *Evolutionary Applications*. <https://doi.org/10.1111/eva.13150>
1313. Tolangay, D., & Moktan, S. (2020). Trend of studies on carbon sequestration dynamics in the himalaya hotspot region: A review. *Journal of Applied and Natural Science*, 12(4), 647–660. <https://doi.org/10.31018/jans.v12i4.2426>
1314. Chhogyal, N., Kumar, L., & Bajgai, Y. (2020). Spatio-temporal landscape changes and the impacts of climate change in mountainous Bhutan: A case of Punatsang Chhu Basin. *Remote Sensing Applications: Society and Environment*, 18. <https://doi.org/10.1016/j.rsase.2020.100307>
1315. Singh, P. B., Mainali, K., Jiang, Z., Thapa, A., Subedi, N., Awan, M. N., Ilyas, O., Luitel, H., Zhou, Z., & Hu, H. (2020). Projected distribution and climate refugia of endangered Kashmir musk deer Moschus cupreus in greater Himalaya, South Asia. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-58111-6>

1316. Sati, V. P. (2020). The climate of the Uttarakhand Himalaya. *Advances in Global Change Research*, 66, 21–38. https://doi.org/10.1007/978-3-030-14180-6_2

CITAS TIPO B

1317. Singh, V., & Pandey, A. (2020). Urban water resilience in Hindu Kush Himalaya: Issues, challenges and way forward. *Water Policy*, 22, 33–45.
<https://doi.org/10.2166/wp.2019.329>

596) Skutsch, M. M., & Ba, L. (2010). Crediting carbon in dry forests: The potential for community forest management in West Africa. *Forest Policy and Economics*, 12(4), 264–270.
<https://doi.org/10.1016/j.forepol.2009.12.003>

CITAS TIPO A

1318. Forkuor, G., Zoungrana, J.-B. B., Dimobe, K., Ouattara, B., Vadrevu, K. P., & Tondoh, J. E. (2020). Above-ground biomass mapping in West African dryland forest using Sentinel-1 and 2 datasets - A case study. *Remote Sensing Of Environment*, 236.
<https://doi.org/10.1016/j.rse.2019.111496>

597) Skutsch, M. M., & McCall, M. K. (2010). Reassessing REDD: Governance, markets and the hype cycle: An editorial comment. *Climatic Change*, 100(3), 395–402.
<https://doi.org/10.1007/s10584-009-9768-y>

NO TIENE CITAS

598) Skutsch, M., & De Jong, B. H. J. (2010). The permanence debate. *Science*, 327(5969), 1079. <https://doi.org/10.1126/science.327.5969.1079-b>

NO TIENE CITAS

599) Skutsch, M. (2010). Rural development through carbon finance: forestry projects under the clean development mechanism of the kyoto protocol. *Climate And Development*, 2(1), 75–76.
<https://doi.org/10.3763/cdev.2010.0027>

NO TIENE CITAS

600) Skutsch, M., Trines, E., & Trines, E. (2010). The Policy Context of Community Monitoring for REDD +. In *Community Forest Monitoring for the Carbon Market: Opportunities Under REDD* (Issue April, pp. 45–60).

NO TIENE CITAS

601) Velázquez, A. (2010). The challenges to achieve a lasting environmental wellbeing [Los retos para lograr un bienestar ambiental duradero]. *Interciencia*, 35(2), 5–7.

NO TIENE CITAS

- 602) Velázquez, A., Mas, J.-F., Bocco, G., & Palacio-Prieto, J. L. (2010). Mapping land cover changes in Mexico, 1976-2000 and applications for guiding environmental management policy. *Singapore Journal of Tropical Geography*, 31(2), 152–162. <https://doi.org/10.1111/j.1467-9493.2010.00398.x>

CITAS TIPO A

1319. Lawrence, T. J., Morreale, S. J., Stedman, R. C., & Louis, L. V. (2020). Linking changes in ejido land tenure to changes in landscape patterns over 30 years across Yucatán, México. *Regional Environmental Change*, 20(4). <https://doi.org/10.1007/s10113-020-01722-6>

2009

- 603) Barrera-Bassols, N., Zinck, J. A., & Van Ranst, E. (2009). Participatory soil survey: Experience in working with a Mesoamerican indigenous community. *Soil Use and Management*, 25(1), 43–56. <https://doi.org/10.1111/j.1475-2743.2008.00192.x>

CITAS TIPO A

1320. Huynh, H. T. N., Lobry De Bruyn, L. A., Wilson, B. R., & Knox, O. G. G. (2020). Insights, implications and challenges of studying local soil knowledge for sustainable land use: A critical review. *Soil Research*, 58(3), 219–237. <https://doi.org/10.1071/SR19227>

- 604) Bautista, F., Bautista, D., & Delgado-Carranza, C. (2009). Calibration of the equations of Hargreaves and Thornthwaite to estimate the potential evapotranspiration in semi-arid and subhumid tropical climates for regional applications. *Atmosfera*, 22(4), 331–348.

CITAS TIPO A

1321. Ensaniyat, N. H., Shahkarami, N., Jafarinia, R., & Rezaei, J. (n.d.). Investigating uniqueness and identifiability in auto-calibration of the ARNO daily rainfall-runoff model using the PSO algorithm. *International Journal Of River Basin Management*. <https://doi.org/10.1080/15715124.2020.1760290>

1322. Garcia, J., De Araújo, J. C., & De Menezes Júnior, F. O. G. (2020). Hargreaves & samani underestimates the evapotranspiration of onion in the upper valley of itajaí [Hargreaves & samani subestima a evapotranspiração da cebola no alto vale do itajaí]. *IRRIGA*, 25(2), 377–387. <https://doi.org/10.15809/irriga.2020v25n2p377-387>

1323. Nazari, M., Chaichi, M. R., Kamel, H., Grismer, M., & Sadeghi, S. M. M. (2020). Evaluation of Estimation Methods for Monthly Reference Evapotranspiration in Arid Climates. *Arid Ecosystems*, 10(4), 329–336. <https://doi.org/10.1134/S2079096120040150>

1324. Trajkovic, S., & Gocic, M. (2021). Evaluation of three wind speed approaches in temperature-based ET₀equations: a case study in Serbia. *Arabian Journal of Geosciences*, 14(1). <https://doi.org/10.1007/s12517-020-06331-5>

1325. Valle Júnior, L. C. G., Ventura, T. M., Souza, R. S. R., de S. Nogueira, J., de A. Lobo, F., Vourlitis, G. L., & Rodrigues, T. R. (2020). Comparative assessment of modelled and empirical reference evapotranspiration methods for a brazilian savanna. *Agricultural Water Management*, 232. <https://doi.org/10.1016/j.agwat.2020.106040>

1326. Xiang, K., Li, Y., Horton, R., & Feng, H. (2020). Similarity and difference of potential evapotranspiration and reference crop evapotranspiration - a review. *Agricultural Water Management*, 232. <https://doi.org/10.1016/j.agwat.2020.106043>

1327. Yin, J., Deng, Z., Ines, A. V. M., Wu, J., & Rasu, E. (2020). Forecast of short-term daily reference evapotranspiration under limited meteorological variables using a hybrid bi-directional long short-term memory model (Bi-LSTM). *Agricultural Water Management*, 242. <https://doi.org/10.1016/j.agwat.2020.106386>

605) Bautista, F., Díaz-Castelazo, C., & García-Robles, M. (2009). Changes in soil macrofauna in agroecosystems derived from low deciduous tropical forest on leptosols from karstic zones. *Tropical and Subtropical Agroecosystems*, 10, 185–197.

NO TIENES CITAS

606) Bautista, F., Zinck, A. J., & Cram, S. (2009). Los suelos de Latinoamérica: retos y oportunidades de uso y estudio. *Instituto Nacional de Estadística, Geografía e Informática. Bol. SNIEG*, 2(3), 93–142.

NO TIENE CITAS

607) Bravo-Espinosa, M., Mendoza, M. E., Medina-Orozco, L., Prat, C., García-Oliva, F., & López-Granados, E. (2009). Runoff, soil loss, and nutrient depletion under traditional and alternative cropping systems in the Transmexican Volcanic Belt, Central Mexico. *Land Degradation & Development*, 20(6), 640–653. <https://doi.org/10.1002/ldr.953>

NO TIENE CITAS

608) Bray, D., & Velazquez, A. (2009). From Displacement-based Conservation to Place-based Conservation. *Conservation and Society; Bangalore*, 7(1), 11–14.
<https://doi.org/http://dx.doi.org/10.4103/0972-4923.54791>

CITAS TIPO A

1328. Bennett, N. J., Calò, A., Di Franco, A., Niccolini, F., Marzo, D., Domina, I., Dimitriadis, C., Sobrado, F., Santoni, M.-C., Charbonnel, E., Trujillo, M., Garcia-Charton, J., Seddiki, L., Cappanera, V., Grbin, J., Kastelic, L., Milazzo, M., & Guidetti, P. (2020). Social equity and marine protected areas: Perceptions of small-scale fishermen in the Mediterranean Sea. *Biological Conservation*, 244. <https://doi.org/10.1016/j.biocon.2020.108531>

609) Brower, L. P., Williams, E. H., Slayback, D. A., Fink, L. S., Ramirez, M. I., Zubietta, R. R., Garcia, M. I. L., Gier, P., Lear, J. A., & Van Hook, T. (2009). Oyamel fir forest trunks

provide thermal advantages for overwintering monarch butterflies in Mexico. *Insect Conservation and Diversity*, 2(3), 163–175. <https://doi.org/10.1111/j.1752-4598.2009.00052.x>

CITAS TIPO A

1329. Kass, J. M., Anderson, R. P., Espinosa-Lucas, A., Juarez-Jaimes, V., Martinez-Salas, E., Botello, F., Tavera, G., Juan Flores-Martinez, J., & Sanchez-Cordero, V. (2020). Biotic predictors with phenological information improve range estimates for migrating monarch butterflies in Mexico. *Ecography*. <https://doi.org/10.1111/ecog.04886>
1330. Nicoletti, M., Gilles, F., Galicia-Mendoza, I., Rendón-Salinas, E., Alonso, A., & Contreras-Garduño, J. (2020). Physiological costs in monarch butterflies due to forest cover and visitors. *Ecological Indicators*, 117. <https://doi.org/10.1016/j.ecolind.2020.106592>
- 610) Buenfil, G. Z., Zúñiga, F. B., & Calderón, M. A. (2009). Forage characterization in three soil types within a secondary vegetation silvopastoral system in Yucatan, Mexico [Caracterización forrajera de un sistema silvopastoril de vegetación secundaria con base en la aptitud de suelo]. *Tecnica Pecuaria En Mexico*, 47(3), 257–270.

NO TIENE CITAS

- 611) Carlón Allende, T., Mendoza, M. E., López Granados, E. M., & Morales Manilla, L. M. (2009). Hydrogeographical regionalisation: An approach for evaluating the effects of land cover change in watersheds. A case study in the Cuitzeo Lake watershed, Central Mexico. *Water Resources Management*, 23(12), 2587–2603. <https://doi.org/10.1007/s11269-008-9398-6>

CITAS TIPO A

1331. Yang, M., Gong, J., Zhao, Y., Wang, H., & Zhao, C. (2020). Analysis of dynamic changes and trends in the landscape pattern of the Baiyangdian Region. *Shengtai Xuebao/ Acta Ecologica Sinica*, 40(20), 7165–7174. <https://doi.org/10.5846/stxb201912302833>
- 612) Couturier, S., Mas, J.-F., Cuevas, G., Benítez, J., Vega-Guzmán, Á., & Coria-Tapia, V. (2009). An Accuracy Index with Positional and Thematic Fuzzy Bounds for Land-use / Land-cover Maps. *Photogrammetric Engineering & Remote Sensing*, 75(7), 789–805. <https://doi.org/10.14358/PERS.75.7.789>

NO TIENE CITAS

- 613) Espinosa, M. B., Mendoza Cantú, M. E., & Medina Orozco, L. E. (2009). Soil erosion scenarios under different agronomic managements in the Zirahuén Lake Basin, Michoacán, Mexico [Escenarios de erosión bajo diferentes manejo agrícolas en la cuenca del lago de Zirahuén, Michoacán, México]. *Investigaciones Geográficas*, 68(1101), 73–84.

CITAS TIPO A

1332. Beltrán-López, R. G., Domínguez-Domínguez, O., Piller, K. R., Mejía-Mojica, H., Mar-Silva, A. F., & Doadrio, I. (2020). Genetic differentiation among populations of the blackfin goodea Goodea atripinnis (Cyprinodontiformes: Goodeidae): implications for its evolutionary history. *Journal of Fish Biology*. <https://doi.org/10.1111/jfb.14654>
- 614) Gao, Y., Mas, J. F., & Navarrete, A. (2009). The improvement of an object-oriented classification using multi-temporal MODIS EVI satellite data. *International Journal of Digital Earth*, 2(3), 219–236. <https://doi.org/10.1080/17538940902818311>

NO TIENE CITAS

- 615) Gao, Y., Kerle, N., & Mas, J.-F. (2009). Object-based image analysis for coal fire-related land cover mapping in coal mining areas. *Geocarto International*, 24(1), 25–36. <https://doi.org/10.1080/10106040802395648>

CITAS TIPO A

1333. Mukherjee, J., Mukherjee, J., & Chakravarty, D. (2020). Automated Detection of Mine Water Bodies Using Landsat 8 OLI/TIRS in Jharia. *Communications in Computer and Information Science*, 1249, 480–489. https://doi.org/10.1007/978-981-15-8697-2_45
- 616) García-Barrios, L., Galván-Miyoshi, Y. M., Valdivieso-Pérez, I. A., Masera, O. R., Bocco, G., & Vandermeer, J. (2009). Neotropical forest conservation, agricultural intensification, and rural out-migration: The Mexican experience. *BioScience*, 59(10), 863–873. <https://doi.org/10.1525/bio.2009.59.10.8>

CITAS TIPO A

1334. Aryal, D. R., & Ruiz-Corzo, R. (2020). Carbon accumulations by stock change approach in tropical highland forests of Chiapas, Mexico. *Journal of Forestry Research*, 31(6), 2479–2493. <https://doi.org/10.1007/s11676-019-01012-w>
1335. Beaupré, A., Vega, J. R., Castañeda, H. E., Benítez, M., Van Cauwelaert, E. M., & González González, C. (2020). Pertinence of exotic and local green manures for sustainable maize polyculture in Oaxaca, Mexico. *Renewable Agriculture and Food Systems*. <https://doi.org/10.1017/S1742170520000137>
1336. Castillo-Rivero, L., McCann, P., & Sijtsma, F. J. (2020). A multi-scale approach to rural depopulation in Mexico. *Regional Science Policy and Practice*. <https://doi.org/10.1111/rsp3.12381>
1337. Castro, P., Pedroso, R., Lautenbach, S., & Vicens, R. (2020). Farmland abandonment in Rio de Janeiro: Underlying and contributory causes of an announced development. *Land Use Policy*, 95. <https://doi.org/10.1016/j.landusepol.2020.104633>
1338. Chazdon, R. L., Lindenmayer, D., Guariguata, M. R., Crouzeilles, R., Rey Benayas, J. M., & Lazos Chavero, E. (2020). Fostering natural forest regeneration on former agricultural land through economic and policy interventions. *Environmental Research Letters*, 15(4). <https://doi.org/10.1088/1748-9326/ab79e6>

1339. Ervin, D., Lopéz-Carr, D., Riosmena, F., & Ryan, S. J. (2020). Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. *Land Use Policy*, 91. <https://doi.org/10.1016/j.landusepol.2019.104334>
1340. Gao, Y., Skutsch, M., Paneque-Gálvez, J., & Ghilardi, A. (2020). Remote sensing of forest degradation: a review. *Environmental Research Letters*, 15(10). <https://doi.org/10.1088/1748-9326/abaad7>
1341. Liu, Y., Zang, Y., & Yang, Y. (2020). China's rural revitalization and development: Theory, technology and management. *Journal of Geographical Sciences*, 30(12), 1923–1942. <https://doi.org/10.1007/s11442-020-1819-3>
1342. Lorenzen, M., Orozco-Ramírez, Q., Ramírez-Santiago, R., & Garza, G. G. (2020). Migration, socioeconomic transformation, and land-use change in Mexico's Mixteca Alta: Lessons for forest transition theory. *Land Use Policy*, 95. <https://doi.org/10.1016/j.landusepol.2020.104580>
1343. Nelson, J. M. (2020). Of farms and forests: farm-level land-use decisions, socio-environmental systems, and regional development in Brazil's Atlantic Rainforest. *Environmental Sociology*, 6(3), 322–341. <https://doi.org/10.1080/23251042.2020.1759187>
1344. Yu, Y., Xu, T., & Wang, T. (2020). Outmigration drives cropland decline and woodland increase in rural regions of southwest China. *Land*, 9(11), 1–23. <https://doi.org/10.3390/land9110443>
1345. Zhang, Q., Wang, Y., Tao, S., Bilsborrow, R. E., Qiu, T., Liu, C., Sannigrahi, S., Li, Q., & Song, C. (2020). Divergent socioeconomic-ecological outcomes of China's conversion of cropland to forest program in the subtropical mountainous area and the semi-arid Loess Plateau. *Ecosystem Services*, 45. <https://doi.org/10.1016/j.ecoser.2020.101167>

CITAS TIPO B

1346. Heinze, A., Bongers, F., Ramírez Marcial, N., García Barrios, L., & Kuyper, T. W. (2020). The montane multifunctional landscape: How stakeholders in a biosphere reserve derive benefits and address trade-offs in ecosystem service supply. *Ecosystem Services*, 44. <https://doi.org/10.1016/j.ecoser.2020.101134>
1347. Rivera-Núñez, T., Estrada-Lugo, E. I. J., García-Barrios, L., Lazos, E., Gracia, M. A., Benítez, M., Rivera-Yodisha, N., & García-Herrera, R. (2020). Peasant micropower in an agrifood supply system of the Sierra Madre of Chiapas, Mexico. *Journal of Rural Studies*, 78, 185–198. <https://doi.org/10.1016/j.jrurstud.2020.06.027>
- 617) García-Mora, T. J., & Mas, J. F. (2009). Land cover assessment using moderate resolution satellite imagery in Mexico. *Proceedings, 33rd International Symposium on Remote Sensing of Environment, ISRSE 2009*.

NO TIENE CITAS

- 618) Ramirez-Herrera, M. T., Cundy, A. B., Kostoglodov, V., & Ortiz, M. (2009). Late Holocene tectonic land-level changes and tsunamis at Mitla lagoon, Guerrero, Mexico. *Geofísica Internacional*, 48(2), 195–209.

CITAS TIPO A

1348. Goff, J., Witter, R., Terry, J., & Spiske, M. (2020). Palaeotsunamis in the Sino-Pacific region. *Earth-Science Reviews*, 210.
<https://doi.org/10.1016/j.earscirev.2020.103352>

CITAS TIPO B

1349. Černý, J., Ramírez-Herrera, M. T., Garcia, E. S., & Ito, Y. (2020). Seafloor morphology along the active margin in Guerrero, Mexico: Probable earthquake implications. *Journal of South American Earth Sciences*, 102.
<https://doi.org/10.1016/j.jsames.2020.102671>

- 619) Santana, J. R. H., Manent, M. B., Linares, A. P. M., & Mah Eng, J. M. F. (2009). Formation and morphogenesis of the northwestern extreme relief of Chiapas State, Mexico [Formación y morfogénesis del relieve del extremo noroccidental del estado de Chiapas, México]. *Investigaciones Geográficas*, 68, 25–40.

NO TIENE CITAS

- 620) Skutsch, M., McCall, M. K., & Lovett, J. C. (2009). Carbon emissions: dry forests may be easier to manage. *Nature*, 462(7273), 567–567. <https://doi.org/10.1038/462567b>

CITAS TIPO A

1350. Corona-Núñez, R. O., Mendoza-Ponce, A. V., & Campo, J. (2021). Assessment of above-ground biomass and carbon loss from a tropical dry forest in Mexico. *Journal of Environmental Management*, 282. <https://doi.org/10.1016/j.jenvman.2021.111973>

1351. Kothandaraman, S., Dar, J. A., Sundarapandian, S., Dayanandan, S., & Khan, M. L. (2020). Ecosystem-level carbon storage and its links to diversity, structural and environmental drivers in tropical forests of Western Ghats, India. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-70313-6>

- 621) Urquijo Torres, P. S., & Barrera Bassols, N. (2009). History and landscape: exploring a monist geographical concept. *Andamios*, 5(10), 227+.

CITAS TIPO A

1352. Hernández, J. M. (2020). Landscape analysis of the fucha basin (Bogotá, Colombia): A diagnostic for improving ecosystem services [Análisis del paisaje de la microcuenca del río Fucha en la ciudad de Bogotá, Colombia. Diagnóstico para el mejoramiento de servicios ecosistémicos]. *Investigaciones Geográficas*, 101.
<https://doi.org/10.14350/rig.59831>

1353. Pastor, G., Torres, L., & Pastor, L. M. (2020). Landscape enclaves: Wine capitalism and luxury tourism in Mendoza, Argentina. *Journal of Political Ecology*, 27(1), 580–593. <https://doi.org/10.2458/V27I1.22953>

1354. Rivera-Núñez, T., Fargher, L., & Nigh, R. (2020). Toward an Historical Agroecology: an academic approach in which time and space matter. *Agroecology and Sustainable Food Systems*, 44(8), 975–1011.
<https://doi.org/10.1080/21683565.2020.1719450>
- 622) Vega, A. P., & Mas, J. F. (2009). Error assessment of digital elevation models obtained by interpolation. *Investigaciones Geográficas*.

CITAS TIPO A

1355. Andrades, J., Cuesta, L., Camargo, C., López, J., Torres, H., & Osorio, A. (2020). Methodological proposal for the construction and selection of digital high-precision elevation models [Propuesta metodológica para la construcción y selección de modelos digitales de elevación de alta precisión]. *Colombia Forestal*, 23(2), 34–46.
<https://doi.org/10.14483/2256201X.15155>
- 623) Velázquez, A., Cué-Bär, E. M., Larrazábal, A., Sosa, N., Villaseñor, J. L., McCall, M., & Ibarra-Manríquez, G. (2009). Building participatory landscape-based conservation alternatives: A case study of Michoacán, Mexico. *Applied Geography*, 29(4), 513–526.
<https://doi.org/10.1016/j.apgeog.2008.11.001>

CITAS TIPO A

1356. Gray, S. M., Booher, C. R., Elliott, K. C., Kramer, D. B., Waller, J. C., Millspaugh, J. J., Kissui, B. M., & Montgomery, R. A. (2020). Research-implementation gap limits the actionability of human-carnivore conflict studies in East Africa. *Animal Conservation*, 23(1), 7–17. <https://doi.org/10.1111/acv.12520>

2008

- 624) Bautista-Zuniga, F., Delgado-Carranza, C., & Estrada-Medina, H. (2008). Effect of legume mulches and cover crops on earthworms and snails. *Tropical and Subtropical Agroecosystems*, 8(1), 45–60.

CITAS TIPO A

1357. Krishna, A., Nie, X., Warren, A. D., Llorente-Bousquets, J. E., Briscoe, A. D., & Lee, J. (2020). Infrared optical and thermal properties of microstructures in butterfly wings. *Proceedings of the National Academy of Sciences of the United States of America*, 117(3), 1566–1572. <https://doi.org/10.1073/pnas.1906356117>
1358. Song, H., & Lee, D.-H. (2020). Formation of overwintering aggregation of *Halyomorpha halys* (Hemiptera: Pentatomidae) in laboratory conditions. *Entomological Research*. <https://doi.org/10.1111/1748-5967.12488>

- 625) Bray, D. B., Duran, E., Ramos, V. H., Mas, J.-F., Velazquez, A., McNab, R. B., Barry, D., & Radachowsky, J. (2008). Tropical deforestation, community forests, and protected areas in the Maya Forest. *Ecology and Society*, 13(2).

CITAS TIPO A

1359. Butler, M. (2020). Analyzing community forest enterprises in the Maya Biosphere Reserve using a modified capitals framework. *World Development*. <https://doi.org/10.1016/j.worlddev.2020.105284>
1360. Davis, E. J., Hajjar, R., Charnley, S., Moseley, C., Wendel, K., & Jacobson, M. (2020). Community-based forestry on federal lands in the western United States: A synthesis and call for renewed research. *Forest Policy and Economics*, 111. <https://doi.org/10.1016/j.forpol.2019.102042>
1361. Fitts, L. A., Cruz-Burga, Z. A., & La Torre-Cuadros, M. A. (2020). Wild rubber extraction in the Peruvian Amazon: Local perception and socioeconomic indicators as tools for decisionmaking. *Ethnobiology and Conservation*, 9, 1–26. <https://doi.org/10.15451/EC2020-06-9.24-1-26>
1362. Gnych, S., Lawry, S., McLain, R., Monterroso, I., & Adhikary, A. (2020). Is community tenure facilitating investment in the commons for inclusive and sustainable development? *Forest Policy and Economics*, 111. <https://doi.org/10.1016/j.forpol.2019.102088>
1363. Hartvig, I., So, T., Changtragoon, S., Tran, H. T., Bouamanivong, S., Ogden, R., Senn, H., Vieira, F. G., Turner, F., Talbot, R., Theilade, I., Nielsen, L. R., & Kjær, E. D. (2020). Conservation genetics of the critically endangered Siamese rosewood (*Dalbergia cochinchinensis*): recommendations for management and sustainable use. *Conservation Genetics*, 21(4), 677–692. <https://doi.org/10.1007/s10592-020-01279-1>
1364. Lawson, L. A. (2020). Do species-poor forests fool conservation policies? Assessing the role of forests, biodiversity and income in global conservation efforts. *Journal of Environmental Planning and Management*, 63(7), 1196–1214. <https://doi.org/10.1080/09640568.2019.1646634>
1365. Nansikombi, H., Fischer, R., Ferrer Velasco, R., Lippe, M., Kalaba, F. K., Kabwe, G., & Günter, S. (2020). Can de facto governance influence deforestation drivers in the Zambian Miombo? *Forest Policy and Economics*, 120. <https://doi.org/10.1016/j.forpol.2020.102309>
1366. Omukuti, J. (2020). Do country-owned adaptation interventions reflect local level priorities? Application of a framings approach. *Climate and Development*, 12(9), 827–839. <https://doi.org/10.1080/17565529.2019.1699394>
1367. Ota, T., Lonn, P., & Mizoue, N. (2020). A country scale analysis revealed effective forest policy affecting forest cover changes in Cambodia. *LAND USE POLICY*, 95. <https://doi.org/10.1016/j.landusepol.2020.104597>
1368. Robson, J. P., Wilson, S. J., Sanchez, C. M., & Bhatt, A. (2020). Youth and the future of community forestry. *Land*, 9(11), 1–24. <https://doi.org/10.3390/land9110406>
1369. Rodríguez-Sánchez, P. V., Levy-Tacher, S. I., Ramírez-Marcial, N., & Estrada-Lugo, E. I. J. (2020). Forest use and management of woody vegetation in the fundo legal of Yaxcabá, Yucatan, Mexico [Uso y manejo de la vegetación leñosa en el fundo legal de Yaxcabá, Yucatán, México]. *Acta Botanica Mexicana*, 127. <https://doi.org/10.21829/abm127.2020.1516>

1370. Schank, C. J., Cove V, M., Arima, E. Y., Brandt, L. S. E., Brenes-Mora, E., Carver, A., Diaz-Pulido, A., Estrada, N., Foster, R. J., Godinez-Gomez, O., Harmsen, B. J., Jordan, C. A., Keitt, T. H., Kelly, M. J., Saenz Mendez, J., Mendoza, E., Meyer, N., Pozo Montuy, G., Naranjo, E. J., ... Miller, J. A. (2020). Population status, connectivity, and conservation action for the endangered Baird's tapir. *BIOLOGICAL CONSERVATION*, 245. <https://doi.org/10.1016/j.biocon.2020.108501>
1371. Vázquez-Villa, B. M., Reyes-Hernández, H., Leija-Loredo, E. G., Rivera-González, J. G., & Morera-Beita, C. (2020). Environmental governance and conservation. Experiences in two natural protected areas of Mexico and Costa Rica. *Journal of Land Use Science*, 15(6), 707–720. <https://doi.org/10.1080/1747423X.2020.1817167>
- 626) Brower, L. P., Williams, E. H., Fink, L. S., Zubieta, R. R., & Ramírez, M. I. (2008). Monarch butterfly clusters provide microclimatic advantages during the overwintering season in Mexico. *Journal of the Lepidopterists' Society*, 62(4), 177–188.

NO TIENE CITAS

- 627) Carranza Gonzalez, E., & Medina Garcia, C. (2008). A new species of Escobedia (Orobanchaceae), Michoacan state, Mexico. *Acta Botanica Mexicana*, 85, 31–37.

NO TIENE CITAS

- 628) Couturier, S., Vega, A., Mas, J.-F., Tapia, V., & López-Granados, E. (2008). Accuracy assessment of the national forest inventory map of mexico: Sampling designs and the fuzzy characterization of landscapes. *Investigaciones Geográficas*.

CITAS TIPO A

1372. Flores Cesareo, J. C., González, A. B., López, S. V, Cajuste, L., Escobedo, F. J., & Ramírez, M. V. (2020). Soil use cartography in the subcuenca huaquechula, Puebla, Mexico, with a combined index of satellite images [Cartografía del uso del suelo en la subcuenca Huaquechula, Puebla, México, con un índice combinado de imágenes de satélite]. *Investigaciones Geográficas*, 101. <https://doi.org/10.14350/ig.59914>

- 629) Cram, S., Cotler, H., Morales, L. M., Sommer, I., & Carmona, E. (2008). Identification of the potential soil environmental services in the urban landscape of Mexico City [Identificación de los servicios ambientales potenciales de los suelos en el paisaje urbano del Distrito Federal]. *Investigaciones Geográficas*, 66, 81–104.

NO TIENE CITAS

- 630) Cuevas, G., & Mas, J. F. (2008). Land use scenarios : a communication tool. In P. Martin & O. C. M. Teresa (Eds.), *Modelling Environmental Dynamics* (pp. 223–246). https://doi.org/10.1007/978-3-540-68498-5_2

CITAS TIPO A

1373. Assaf, C., Adams, C., Ferreira, F. F., & França, H. (2021). Land use and cover modeling as a tool for analyzing nature conservation policies – A case study of Juréia-Itatins. *Land Use Policy*, 100. <https://doi.org/10.1016/j.landusepol.2020.104895>

CITAS TIPO B

1374. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60010>

- 631) Delgado, O. B., Mendoza, M., Granados, E. L., & Geneletti, D. (2008). Analysis of land suitability for the siting of inter-municipal landfills in the Cuitzeo Lake Basin, Mexico. *Waste Management*, 28(7), 1137–1146. <https://doi.org/10.1016/j.wasman.2007.07.002>

CITAS TIPO A

1375. Ali, S. A., & Ahmad, A. (2020). Suitability analysis for municipal landfill site selection using fuzzy analytic hierarchy process and geospatial technique. *Environmental Earth Sciences*, 79(10). <https://doi.org/10.1007/s12665-020-08970-z>
1376. Ali, S. A., Parvin, F., Al-Ansari, N., Pham, Q. B., Ahmad, A., Raj, M. S., Anh, D. T., Ba, L. H., & Thai, V. N. (2021). Sanitary landfill site selection by integrating AHP and FTOPSIS with GIS: a case study of Memari Municipality, India. *Environmental Science and Pollution Research*, 28(6), 7528–7550. <https://doi.org/10.1007/s11356-020-11004-7>
1377. Chabok, M., Asakereh, A., Bahrami, H., & Jaafarzadeh, N. O. (2020). Selection of MSW landfill site by fuzzy-AHP approach combined with GIS: case study in Ahvaz, Iran. *Environmental Monitoring and Assessment*, 192(7). <https://doi.org/10.1007/s10661-020-08395-y>
1378. Chamchali, M. M., & Ghazifard, A. (2020). A comparison of fuzzy logic and TOPSIS methods for landfill site selection according to field visits, engineering geology approach and geotechnical experiments (case study: Rudbar County, Iran). *Waste Management and Research*. <https://doi.org/10.1177/0734242X20952839>
1379. Dinan, N. M., Keshtkar, M., & Mokhtari, Z. (2020). Site selection of a waste incineration plant using integrated fuzzy-ANP and weighted sum-ANP in Qazvin Province, Iran. *International Journal of Environment and Waste Management*, 25(3), 381–394. <https://doi.org/10.1504/IJEWM.2020.106296>
1380. Erkan, T. E., & Elsharida, W. M. (2020). Combining AHP and ROC with GIS for airport site selection: A case study in Libya. *ISPRS International Journal of Geo-Information*, 9(5). <https://doi.org/10.3390/ijgi9050312>
1381. Islam, M. A., Murshed, S., & Hasan, M. (2020). Selecting suitable landfill site with multi-criteria evaluation and GIS: a case of Savar upazila in Bangladesh. *Arabian Journal of Geosciences*, 13(18). <https://doi.org/10.1007/s12517-020-05925-3>
1382. Karimi, H., Soffianian, A., Seifi, S., Pourmanafi, S., & Ramin, H. (2020). Evaluating optimal sites for combined-cycle power plants using GIS: comparison of two

- aggregation methods in Iran. *International Journal of Sustainable Energy*, 39(2), 101–112. <https://doi.org/10.1080/14786451.2019.1659271>
1383. Kazuva, E., Zhang, J., Tong, Z., Liu, X.-P., Memon, S., & Mhache, E. (2020). GIS- and MCD-based suitability assessment for optimized location of solid waste landfills in Dar es Salaam, Tanzania. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-020-11213-0>
1384. Lokhande, T., Kote, A., & Mali, S. (2020). Integration of GIS and AHP-ANP modeling for landfill site selection for Nagpur City, India. *Lecture Notes in Civil Engineering*, 57, 499–510. https://doi.org/10.1007/978-981-15-0990-2_39
1385. Sadhasivam, N., Sheik Mohideen, A. R., & Alankar, B. (2020). Optimisation of landfill sites for solid waste disposal in Thiruverumbur taluk of Tiruchirappalli district, India. *Environmental Earth Sciences*, 79(23). <https://doi.org/10.1007/s12665-020-09264-0>
1386. Saleh, S. K., Aliani, H., & Amoushahi, S. (2020). Application of modeling based on fuzzy logic with multi-criteria method in determining appropriate municipal landfill sites (case study: Kerman City). *Arabian Journal of Geosciences*, 13(22). <https://doi.org/10.1007/s12517-020-06213-w>
1387. Şener, E., & Şener, Ş. (2020). Landfill site selection using integrated fuzzy logic and analytic hierarchy process (AHP) in lake basins. *Arabian Journal of Geosciences*, 13(21). <https://doi.org/10.1007/s12517-020-06087-y>
1388. Sk, M. M., Ali, S. A., & Ahmad, A. (2020). Optimal Sanitary Landfill Site Selection for Solid Waste Disposal in Durgapur City Using Geographic Information System and Multi-criteria Evaluation Technique. *KN - Journal of Cartography and Geographic Information*, 70(4), 163–180. <https://doi.org/10.1007/s42489-020-00052-1>
- 632) Diaz-Gallegos, J. R., Mas, J. F., & Montes, A. V. (2008). Monitoring Deforestation Patterns in the Mesoamerican Biological Corridor, Mexico. *Interciencia*.

CITAS TIPO A

1389. Sánchez-Ochoa, D. J., Pérez-Mendoza, H. A., & Charruau, P. (2020). Oviposition Site Selection and Conservation Insights of Two Tree Frogs (*Agalychnis moreletii* and *A. callidryas*). *South American Journal of Herpetology*, 17(1), 17–28. <https://doi.org/10.2994/SAJH-D-17-00103.1>
- 633) Guerrero, G., Masera, O., & Mas, J.-F. (2008). Land use / Land cover change dynamics in the Mexican highlands: current situation and long term scenarios. In Paegelow Martin & O. C. M. Teresa (Eds.), *Modelling Environmental Dynamics* (pp. 57–76). https://doi.org/10.1007/978-3-540-68498-5_2

CITAS TIPO A

1390. Christensen, M., & Arsanjani, J. J. (2020). Stimulating implementation of sustainable development goals and conservation action: Predicting future land use/cover change in Virunga national park, Congo. *Sustainability (Switzerland)*, 12(4). <https://doi.org/10.3390/su12041570>

- 634) Mas, J. F., & Flores, J. J. (2008). The application of artificial neural networks to the analysis of remotely sensed data. *International Journal of Remote Sensing*, 29(3), 617–663. <https://doi.org/10.1080/01431160701352154>

CITAS TIPO A

1391. Abdi, A. M. (n.d.). Land cover and land use classification performance of machine learning algorithms in a boreal landscape using Sentinel-2 data. *GISCIENCE & REMOTE SENSING*. <https://doi.org/10.1080/15481603.2019.1650447>
1392. Alaboz, P., Demir, S., & Dengiz, O. (2021). Assessment of Various Pedotransfer Functions for the Prediction of the Dry Bulk Density of Cultivated Soils in a Semiarid Environment. *Communications in Soil Science and Plant Analysis*. <https://doi.org/10.1080/00103624.2020.1869760>
1393. Aravind, R., Jayanth, J., & Amulya, C. M. (2020). Classification of crops using high resolution satellite image. *Seybold Report*, 15(8), 473–481. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095121242&partnerID=40&md5=c0c69ae9a9ce6299bcb64647525d3ccf>
1394. Baroud, S., Chokri, S., Belhaous, S., Hidila, Z., & Mestari, M. (2020). An Artificial Neural Network Combined to Object Oriented Method for Land Cover Classification of High Resolution RGB Remote Sensing Images. *Communications in Computer and Information Science*, 1207 CCIS, 221–232. https://doi.org/10.1007/978-3-030-45183-7_17
1395. Benedetti, A., Porzio, L., Schiavon, G., Latini, D., Fasano, L., & Del Frate, F. (2020). Using neural networks for change detection and classification of COSMO-SkyMed Images. *IEEE National Radar Conference - Proceedings, 2020-September*. <https://doi.org/10.1109/RadarConf2043947.2020.9266543>
1396. Bhosle, K., & Musande, V. (2020). Evaluation of CNN model by comparing with convolutional autoencoder and deep neural network for crop classification on hyperspectral imagery. *Geocarto International*. <https://doi.org/10.1080/10106049.2020.1740950>
1397. Capolupo, A., Monterisi, C., & Tarantino, E. (2020). Landsat Images Classification Algorithm (LICA) to automatically extract land cover information in Google Earth Engine environment. *Remote Sensing*, 12(7). <https://doi.org/10.3390/rs12071201>
1398. Chen, S.-H., & Huang, W.-S. (2020). Prediction of thermal deformation of rotary table in multifunction machine tool using neural networks. *Sensors and Materials*, 32(3), 859–872. <https://doi.org/10.18494/SAM.2020.2598>
1399. Cui, C., Zhang, W., Hong, Z., & Meng, L. (2020). Forecasting NDVI in multiple complex areas using neural network techniques combined feature engineering. *International Journal of Digital Earth*. <https://doi.org/10.1080/17538947.2020.1808718>
1400. Darvishi, A., Yousefi, M., & Marull, J. (2020). Modelling landscape ecological assessments of land use and cover change scenarios. Application to the Bojnourd Metropolitan Area (NE Iran). *Land Use Policy*, 99. <https://doi.org/10.1016/j.landusepol.2020.105098>
1401. Denka Durgan, S., Zhang, C., & Duecaster, A. (2020). Evaluation and enhancement of unmanned aircraft system photogrammetric data quality for coastal

- wetlands. *GIScience and Remote Sensing*, 57(7), 865–881.
<https://doi.org/10.1080/15481603.2020.1819720>
1402. Feng, J., Chen, H., Zhang, H., Li, Z., Yu, Y., Zhang, Y., Bilal, M., & Qiu, Z. (2020). Turbidity estimation from GOCI satellite data in the turbid estuaries of China's coast. *Remote Sensing*, 12(22), 1–20. <https://doi.org/10.3390/rs12223770>
1403. Fu, Y., Yang, G., Li, Z., Li, H., Li, Z., Xu, X., Song, X., Zhang, Y., Duan, D., Zhao, C., & Chen, L. (2020). Progress of hyperspectral data processing and modelling for cereal crop nitrogen monitoring. *Computers and Electronics in Agriculture*, 172. <https://doi.org/10.1016/j.compag.2020.105321>
1404. Gaur, S., Mittal, A., Bandyopadhyay, A., Holman, I., & Singh, R. (2020). Spatio-temporal analysis of land use and land cover change: a systematic model inter-comparison driven by integrated modelling techniques. *International Journal of Remote Sensing*, 41(23), 9229–9255. <https://doi.org/10.1080/01431161.2020.1815890>
1405. Gurras, A., & Gergidis, L. N. (2021). Modeling Sorption and Diffusion of Alkanes, Alkenes, and their Mixtures in Silicalite: From MD and GCMC Molecular Simulations to Artificial Neural Networks. *Advanced Theory and Simulations*. <https://doi.org/10.1002/adts.202000210>
1406. Ha, N.-T., Nguyen, H. Q., Truong, N. C. Q., Le, T. L., Thai, V. N., & Pham, T. L. (2020). Estimation of nitrogen and phosphorus concentrations from water quality surrogates using machine learning in the Tri An Reservoir, Vietnam. *Environmental Monitoring and Assessment*, 192(12). <https://doi.org/10.1007/s10661-020-08731-2>
1407. Hrisko, J., Ramamurthy, P., Yu, Y., Yu, P., & Melecio-Vázquez, D. (2020). Urban air temperature model using GOES-16 LST and a diurnal regressive neural network algorithm. *Remote Sensing of Environment*, 237. <https://doi.org/10.1016/j.rse.2019.111495>
1408. Jamali, A. (2020). Improving land use land cover mapping of a neural network with three optimizers of multi-verse optimizer, genetic algorithm, and derivative-free function. *Egyptian Journal of Remote Sensing and Space Science*. <https://doi.org/10.1016/j.ejrs.2020.07.001>
1409. Jamali, A. (2020). Land use land cover mapping using advanced machine learning classifiers: A case study of Shiraz city, Iran. *Earth Science Informatics*. <https://doi.org/10.1007/s12145-020-00475-4>
1410. Jamali, A. (2020). Land use land cover modeling using optimized machine learning classifiers: a case study of Shiraz, Iran. *Modeling Earth Systems and Environment*. <https://doi.org/10.1007/s40808-020-00859-x>
1411. Jia, H.-K., Yu, L.-D., Jiang, Y.-Z., Zhao, H.-N., & Cao, J.-M. (2020). Compensation of rotary encoders using fourier expansion-back propagation neural network optimized by genetic algorithm. *Sensors (Switzerland)*, 20(9). <https://doi.org/10.3390/s20092603>
1412. Kafy, A.-A., Faisal, A.-A., Shuvo, R. M., Naim, M. N. H., Sikdar, M. S., Chowdhury, R. R., Islam, M. A., Sarker, M. H. S., Khan, M. H. H., & Kona, M. A. (2021). Remote sensing approach to simulate the land use/land cover and seasonal land surface temperature change using machine learning algorithms in a fastest-growing megacity of Bangladesh. *Remote Sensing Applications: Society and Environment*, 21. <https://doi.org/10.1016/j.rsase.2020.100463>
1413. Kafy, A.-A., Rahman, M. S., Faisal, A.-A., Hasan, M. M., & Islam, M. (2020). Modelling future land use land cover changes and their impacts on land surface

- temperatures in Rajshahi, Bangladesh. *Remote Sensing Applications: Society and Environment*, 18. <https://doi.org/10.1016/j.rsase.2020.100314>
1414. Khan, W., Minallah, N., Khan, I. U., Wadud, Z., Zeeshan, M., Yousaf, S., & Qazi, A. B. (2020). On the Performance of Temporal Stacking and Vegetation Indices for Detection and Estimation of Tobacco Crop. *IEEE Access*, 8, 103020–103033. <https://doi.org/10.1109/ACCESS.2020.2998079>
1415. Koo, Y., Oh, M., Kim, S.-M., & Park, H.-D. (2020). Estimation and mapping of solar irradiance for Korea by using COMS MI satellite images and an artificial neural network model. *Energies*, 13(2). <https://doi.org/10.3390/en13020301>
1416. Kuter, S. (2021). Completing the machine learning saga in fractional snow cover estimation from MODIS Terra reflectance data: Random forests versus support vector regression. *Remote Sensing of Environment*, 255. <https://doi.org/10.1016/j.rse.2021.112294>
1417. Lan, X., Zhao, E., Li, Z.-L., Labed, J., & Nerry, F. (2020). Deep Mixture Model-Based Land Surface Temperature Retrieval for Hyperspectral Thermal IASI Sensor. *IEEE Access*, 8, 218122–218130. <https://doi.org/10.1109/ACCESS.2020.3040780>
1418. Lattimer, B. Y., Hodges, J. L., & Lattimer, A. M. (2020). Using machine learning in physics-based simulation of fire. *Fire Safety Journal*, 114. <https://doi.org/10.1016/j.firesaf.2020.102991>
1419. Liu, J., Liu, J., An, J., & Zhang, C. (2020). Precise crop classification based on multi-features from time-series Landsat 8 OLI images and Random Forest Algorithm. *Agricultural Research in the Arid Areas*, 38(3), 281–288. <https://doi.org/10.7606/j.issn.1000-7601.2020.03.37>
1420. Liu, L., Liu, D., Wu, H., & Wang, X. (2020). The prediction of metro shield construction cost based on a backpropagation neural network improved by quantum particle swarm optimization. *Advances in Civil Engineering*, 2020. <https://doi.org/10.1155/2020/6692130>
1421. Lloyd, S., Irani, R. A., & Ahmadi, M. (2020). Using neural networks for fast numerical integration and optimization. *IEEE Access*, 8, 84519–84531. <https://doi.org/10.1109/ACCESS.2020.2991966>
1422. LUO, H.-X., DAI, S.-P., LI, M.-F., LIU, E.-P., ZHENG, Q., HU, Y.-Y., & YI, X.-P. (2020). Comparison of machine learning algorithms for mapping mango plantations based on Gaofen-1 imagery. *Journal of Integrative Agriculture*, 19(11), 2815–2828. [https://doi.org/10.1016/S2095-3119\(20\)63208-7](https://doi.org/10.1016/S2095-3119(20)63208-7)
1423. Luo, X., Tong, X., Hu, Z., & Wu, G. (2020). Improving urban land cover/use mapping by integrating a hybrid convolutional neural network and an automatic training sample expanding strategy. *Remote Sensing*, 12(14). <https://doi.org/10.3390/rs12142292>
1424. Maung, W. S., & Sasaki, J. (2021). Assessing the natural recovery of mangroves after human disturbance using neural network classification and sentinel-2 imagery in wunbaik mangrove forest, Myanmar. *Remote Sensing*, 13(1), 1–24. <https://doi.org/10.3390/rs13010052>
1425. Maxwell, A. E., Bester, M. S., Guillen, L. A., Ramezan, C. A., Carpinello, D. J., Fan, Y., Hartley, F. M., Maynard, S. M., & Pyron, J. L. (2020). Semantic segmentation deep learning for extracting surface mine extents from historic topographic maps. *Remote Sensing*, 12(24), 1–25. <https://doi.org/10.3390/rs12244145>
1426. Moayedi, H., Jamali, A., Gibril, M. B. A., Kok Foong, L., & Bahiraei, M. (2020). Evaluation of tree-base data mining algorithms in land used/land cover mapping in a

1438. Sothe, C., De Almeida, C. M., Schimalski, M. B., Liesenberg, V., La Rosa, L. E. C., Castro, J. D. B., & Feitosa, R. Q. (2020). A comparison of machine and deep-learning algorithms applied to multisource data for a subtropical forest area classification. *International Journal Of Remote Sensing*, 41(5), 1943–1969. <https://doi.org/10.1080/01431161.2019.1681600>
1439. Tompolidi, A.-M., Sykoti, O., Koutroumbas, K., & Parcharidis, I. (2020). Spectral unmixing for mapping a hydrothermal field in a volcanic environment applied on ASTER, landsat-8/OLI, and sentinel-2 MSI satellite multispectral data: The Nisyros (Greece) case study. *Remote Sensing*, 12(24), 1–25. <https://doi.org/10.3390/rs12244180>
1440. Vasilakos, C., Kavroudakis, D., & Georganta, A. (2020). Machine learning classification ensemble of multitemporal Sentinel-2 images: The case of a mixed mediterranean ecosystem. *Remote Sensing*, 12(12). <https://doi.org/10.3390/rs12122005>
1441. Vinayak, B., Lee, H. S., & Gedem, S. (2021). Prediction of land use and land cover changes in Mumbai city, India, using remote sensing data and a multilayer perceptron neural network-based Markov Chain model. *Sustainability (Switzerland)*, 13(2), 1–22. <https://doi.org/10.3390/su13020471>
1442. Wolff, C., Nikoletopoulos, T., Hinkel, J., & Vafeidis, A. T. (2020). Future urban development exacerbates coastal exposure in the Mediterranean. *Scientific Reports*, 10(1). <https://doi.org/10.1038/s41598-020-70928-9>
1443. Wu, T., & Han, L. (2020). Cloud Extraction Scheme for Multi-Spectral Images Using Landsat-8 OLI Images with High Brightness Reflectivity Covered. *IEEE Access*, 8, 3387–3396. <https://doi.org/10.1109/ACCESS.2019.2962871>
1444. Xia, H., Li, X., Zhang, H., Wang, J., Lou, X., Fan, K., Shi, A., & Li, D. (2020). A Bathymetry Mapping Approach Combining Log-Ratio and Semianalytical Models Using Four-Band Multispectral Imagery without Ground Data. *IEEE Transactions on Geoscience and Remote Sensing*, 58(4), 2695–2709. <https://doi.org/10.1109/TGRS.2019.2953381>
1445. Xu, J., Zhu, Y., Zhong, R., Lin, Z., Xu, J., Jiang, H., Huang, J., Li, H., & Lin, T. (2020). DeepCropMapping: A multi-temporal deep learning approach with improved spatial generalizability for dynamic corn and soybean mapping. *Remote Sensing of Environment*, 247. <https://doi.org/10.1016/j.rse.2020.111946>
1446. Ye, H., Huang, W., Huang, S., Cui, B., Dong, Y., Guo, A., Ren, Y., & Jin, Y. (2020). Identification of banana fusarium wilt using supervised classification algorithms with UAV-based multi-spectral imagery. *International Journal of Agricultural and Biological Engineering*, 13(3), 136–142. <https://doi.org/10.25165/j.ijabe.20201303.5524>
1447. Zhou, J., Zhou, Z., Zhao, Q., Han, Z., Wang, P., Xu, J., & Dian, Y. (2020). Evaluation of different algorithms for estimating the growing stock volume of pinus massoniana plantations using spectral and spatial information from a SPOT6 image. *Forests*, 11(5). <https://doi.org/10.3390/F11050540>
- 635) Mora, T. J. G., & Mas, J. F. (2008). Comparison of methodologies for mapping land use cover in Southeast Mexico. *Investigaciones Geográficas*.

CITAS TIPO A

1448. Rodríguez, N., Vieyra, A., Méndez-Lemus, Y., Dattwyler, R. H., Peterson, V. A., & Rodríguez, J. (2020). Trajectories of peri-urbanization in Morelia, México: Spatial

- segregation from a relational focus [Trayectorias de la periurbanización en Morelia, México: Segregación espacial desde un enfoque relacional]. *Revista de Urbanismo*, 42, 88–104. <https://doi.org/10.5354/0717-5051.2020.54924>
1449. Romero, B. C., López, J. T., & González, F. M. C. (2021). Analysis of land cover and land use changes in the cuale river basin, Jalisco, Mexico [Anàlisi de canvis en les cobertures i usos del sòl de la conca del riu cuale, Jalisco, Mèxic]. *Documents d'Analisi Geografica*, 67(1), 33–50. <https://doi.org/10.5565/rev/dag.554>
- 636) Pérez, A., Mas, J. F., Velázquez, A., & Vázquez, L. (2008). Modeling vegetation diversity types in Mexico based upon topographic features. *Interciencia*, 33(2), 88–95.

NO TIENE CITAS

- 637) Rosas, C. A., Medrano, A. V., & Lozano, J. H. (2008). Socio-residential differentiation within the Urban Area of Cuernavaca City, Morelos [Diferenciación socio-residencial en el Área Urbana de la Ciudad de Cuernavaca, Morelos]. *Investigaciones Geográficas*, 66, 135–152.

CITAS TIPO A

1450. Valdebenito, C. V, Aránguiz, L. Á., Dattwyler, R. H., & Constela, C. V. (2020). Sociodemographic transformations and social differentiation of residential space in the metropolitan area of Valparaíso, Chile (1992-2017) [Transformaciones sociodemográficas y diferenciación social del espacio residencial en el área metropolitana de Valparaíso, Chile (1992-2017)]. *Investigaciones Geográficas (Spain)*, 74, 271–290. <https://doi.org/10.14198/INGEO2020.VVAAHDVC>
- 638) Rosete Vergés, F. A., Pérez Damián, J. L., & Bocco, G. (2008). Cambio de uso del suelo y vegetación en la Península de Baja California, México [Land use change in the Baja California Peninsula, Mexico]. *Investigaciones Geográficas Boletín Del Instituto de Geografía, UNAM*, 67, 39–58.

CITAS TIPO B

1451. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/ig.60010>

2007

- 639) Carlón, T., & Mendoza, M. E. (2007). Análisis hidrometeorológico de las estaciones de la cuenca del lago de Cuitzeo. *Investigaciones Geográficas, Boletín Del Instituto de Geografía, UNAM*, 8701, 56–76.

NO TIENE CITAS

- 640) Mendoza, M. E., Bocco, G., Granados, E. L., Bravo, M., Boceo, G., Granados, E. L., & Bravo, M. (2007). Recent trends in the extension of Cuitzeo Lake. An approach based on Remote Sensing, Geographic Information Systems and Statistical Analysis [Tendencias recientes de las superficies ocupadas por el lago de Cuitzeo. Un enfoque basado en percepción Remota,. *Investigaciones Geográficas*, 64(64), 43–62.

NO TIENE CITAS

- 641) Speelman, E. N., López-Ridaura, S., Colomer, N. A., Astier, M., & Masera, O. R. (2007). Ten years of sustainability evaluation using the MESMIS framework: Lessons learned from its application in 28 Latin American case studies. *International Journal of Sustainable Development and World Ecology*, 14(4), 345–361. <https://doi.org/10.1080/13504500709469735>

NO TIENE CITAS

2006

- 642) López, E., Bocco, G., Mendoza, M., Velázquez, A., & Rogelio Aguirre-Rivera, J. (2006). Peasant emigration and land-use change at the watershed level: A GIS-based approach in Central Mexico. *Agricultural Systems*, 90(1–3), 62–78. <https://doi.org/10.1016/j.agrsy.2005.11.001>

CITAS TIPO A

1452. Ervin, D., Lopéz-Carr, D., Riosmena, F., & Ryan, S. J. (2020). Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. *Land Use Policy*, 91. <https://doi.org/10.1016/j.landusepol.2019.104334>
1453. Lorenzen, M., Orozco-Ramírez, Q., Ramírez-Santiago, R., & Garza, G. G. (2020). Migration, socioeconomic transformation, and land-use change in Mexico's Mixteca Alta: Lessons for forest transition theory. *Land Use Policy*, 95. <https://doi.org/10.1016/j.landusepol.2020.104580>
1454. Opelele, O. M., Fan, W. Y., Yu, Y., & Kachaka, S. K. (2020). Analysis of land use/land cover change and its prediction in the mambasa sector, democratic republic of Congo. *Applied Ecology and Environmental Research*, 18(4), 5627–5644. https://doi.org/10.15666/aeer/1804_56275644

- 643) Mendoza, M. E., Bocco, G., Bravo, M., López Granados, E., & Osterkamp, W. R. (2006). Predicting water-surface fluctuation of continental lakes: A RS and GIS based approach in Central Mexico. *Water Resources Management*, 20(2), 291–311. <https://doi.org/10.1007/s11269-006-8199-z>

CITAS TIPO A

1455. Hepdeniz, K. (2020). Determination of Burdur Lake's areal change in upcoming years using geographic information systems and the artificial neural network method. *Arabian Journal of Geosciences*, 13(21). <https://doi.org/10.1007/s12517-020-06137-5>

1456. Lara-De La Cruz, L. I., García-Oliva, F., Oyama, K., & González-Rodríguez, A. (2020). Association of functional trait variation of *Quercus castanea* with temperature and water availability gradients at the landscape level [Relación de la variación de atributos funcionales de *quercus castanea* con gradientes de temperatura y disponibilidad de agua a nivel de paisaje]. *Botanical Sciences*, 98(1), 16–27. <https://doi.org/10.17129/BOTSCI.2449>
- 644) Yan, G., Mas, J.-F., Maathuis, B. H. P., Xiangmin, Z., & Van Dijk, P. M. (2006). Comparison of pixel-based and object-oriented image classification approaches - A case study in a coal fire area, Wuda, Inner Mongolia, China. *International Journal of Remote Sensing*, 27(18), 4039–4055. <https://doi.org/10.1080/01431160600702632>

CITAS TIPO A

1457. Bayramov, E., Buchroithner, M., & Kada, M. (2020). Quantitative assessment of ground deformations for the risk management of petroleum and gas pipelines using radar interferometry. *Geomatics, Natural Hazards and Risk*, 11(1), 2540–2568. <https://doi.org/10.1080/19475705.2020.1853611>
1458. Bouakkaz, B., Morjani, Z. E. A. E., Elkouk, A., & Bouchaou, L. (2020). Mapping Land Cover from Sentinel-2A Using Support Vector Classifier and Random Forest Regressor in the Souss Basin Morocco. *Advances in Intelligent Systems and Computing*, 1104 AISC, 365–385. https://doi.org/10.1007/978-3-030-36671-1_32
1459. Cheng, G., Xie, X., Han, J., Guo, L., & Xia, G.-S. (2020). Remote Sensing Image Scene Classification Meets Deep Learning: Challenges, Methods, Benchmarks, and Opportunities. *IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing*, 13, 3735–3756. <https://doi.org/10.1109/JSTARS.2020.3005403>
1460. El kamali, M., & Yagoub, M. M. (2020). Transformation of a village: Case of wad al abbas, Sennar State, Sudan. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives*, 43(B3), 1527–1531. <https://doi.org/10.5194/isprs-archives-XLIII-B3-2020-1527-2020>
1461. Galligari, A., Tonolo, F. G., & Massazza, G. (2020). Floodplain settlement dynamics in the Maouri Dalol at Guéchéhé, Niger: A multidisciplinary approach. *Sustainability (Switzerland)*, 12(14). <https://doi.org/10.3390/su12145632>
1462. Gong, W., Liu, T., Jiang, Y., & Stott, P. (2020). Applicability of the surface water extraction methods based on China's GF-2 HD satellite in Ussuri River, Tonghe County of Northeast China. *Nature Environment and Pollution Technology*, 19(4), 1537–1545. <https://doi.org/10.46488/NEPT.2020.v19i04.020>
1463. Kaplan, G. (2021). Semi-automatic multi-segmentation classification for land cover change dynamics in North Macedonia from 1988 to 2014. *Arabian Journal of Geosciences*, 14(2). <https://doi.org/10.1007/s12517-020-06347-x>
1464. Kim, M., Kim, H.-C., Im, J., Lee, S., & Han, H. (2020). Object-based landfast sea ice detection over West Antarctica using time series ALOS PALSAR data. *Remote Sensing of Environment*, 242. <https://doi.org/10.1016/j.rse.2020.111782>
1465. Kumar, V. S., Naganathan, E. R., Sivaprakasam, S. A., & Kavitha, M. (2020). Robust K-Means Technique for Band Reduction of Hyperspectral Image Segmentation. *Studies in Computational Intelligence*, 890, 81–103. https://doi.org/10.1007/978-3-030-40977-7_4

1466. Li, M., Wang, L., Wang, J., Li, X., & She, J. (2020). Comparison of land use classification based on convolutional neural network. *Journal Of Applied Remote Sensing*, 14(1). <https://doi.org/10.1117/1.JRS.14.016501>
1467. Martinez-Jimenez, P. M., Chamorro-Martinez, J., & Prados-Suarez, B. (2020). A fuzzy approach for texture-based segmentation. *IEEE International Conference on Fuzzy Systems, 2020-July*. <https://doi.org/10.1109/FUZZ48607.2020.9177584>
1468. Meiforth, J. J., Buddenbaum, H., Hill, J., Shepherd, J. D., & Dymond, J. R. (2020). Stress detection in New Zealand Kauri Canopies with WorldView-2 satellite and LiDAR data. *Remote Sensing*, 12(12). <https://doi.org/10.3390/rs12121906>
1469. Mishra, B. K., Thakker, D., Mazumdar, S., Neagu, D., Gheorghe, M., & Simpson, S. (2020). A novel application of deep learning with image cropping: a smart city use case for flood monitoring. *Journal of Reliable Intelligent Environments*, 6(1), 51–61. <https://doi.org/10.1007/s40860-020-00099-x>
1470. Pradhan, B., & Ibrahim Sameen, M. (2020). Road Geometric Modeling Using a Novel Hierarchical Approach. *Advances in Science, Technology and Innovation*, 33–46. https://doi.org/10.1007/978-3-030-10374-3_3
1471. Pradhan, B., & Ibrahim Sameen, M. (2020). Road Geometric Modeling Using Laser Scanning Data: A Critical Review. *Advances in Science, Technology and Innovation*, 15–31. https://doi.org/10.1007/978-3-030-10374-3_2
1472. Rudke, A. P., Xavier, A. C. F., Fujita, T., Abou Rafee, S. A., Martins, L. D., Morais, M. V. B., de A. Albuquerque, T. T., Freitas, E. D., & Martins, J. A. (2021). Mapping past landscapes using landsat data: Upper Paraná River Basin in 1985. *Remote Sensing Applications: Society and Environment*, 21. <https://doi.org/10.1016/j.rsase.2020.100436>
1473. Schlosser, A. D., Szabó, G., Bertalan, L., Varga, Z., Enyedi, P., & Szabó, S. (2020). Building extraction using orthophotos and dense point cloud derived from visual band aerial imagery based on machine learning and segmentation. *Remote Sensing*, 12(15). <https://doi.org/10.3390/RS12152397>
1474. Shukla, A. K., Ojha, C. S. P., Garg, R. D., Shukla, S., & Pal, L. (2020). Influence of Spatial Urbanization on Hydrological Components of the Upper Ganga River Basin, India. *Journal of Hazardous, Toxic, and Radioactive Waste*, 24(4). [https://doi.org/10.1061/\(ASCE\)HZ.2153-5515.0000508](https://doi.org/10.1061/(ASCE)HZ.2153-5515.0000508)
1475. Tian, J., Zhu, X., Shen, Z., Wu, J., Xu, S., Liang, Z., & Wang, J. (2020). Investigating the urban-induced microclimate effects on winter wheat spring phenology using Sentinel-2 time series. *Agricultural and Forest Meteorology*, 294. <https://doi.org/10.1016/j.agrformet.2020.108153>
1476. Tong, S., & Ma, Y. (2020). Research on Land Use Change in Hanzhong City Based on RS. *IOP Conference Series: Materials Science and Engineering*, 768(5). <https://doi.org/10.1088/1757-899X/768/5/052123>
1477. Tong, X.-Y., Xia, G.-S., Lu, Q., Shen, H., Li, S., You, S., & Zhang, L. (2020). Land-cover classification with high-resolution remote sensing images using transferable deep models. *Remote Sensing of Environment*, 237. <https://doi.org/10.1016/j.rse.2019.111322>
1478. Xu, Y., Lin, Z., & Wu, C. (2021). Spatiotemporal variation of the burned area and its relationship with climatic factors in central kazakhstan. *Remote Sensing*, 13(2), 1–26. <https://doi.org/10.3390/rs13020313>

1479. Yuan, Q., Shen, H., Li, T., Li, Z., Li, S., Jiang, Y., Xu, H., Tan, W., Yang, Q., Wang, J., Gao, J., & Zhang, L. (2020). Deep learning in environmental remote sensing: Achievements and challenges. *Remote Sensing of Environment*, 241. <https://doi.org/10.1016/j.rse.2020.111716>

2005

- 645) Castillo, A., Torres, A., Velázquez, A., & Bocco, G. (2005). The use of ecological science by rural producers: A case study in Mexico. *Ecological Applications*, 15(2), 745–756. <https://doi.org/10.1890/03-5360>

CITAS TIPO B

1480. Medina-García, C., Velázquez, A., De Azcárate Giménez, J., Macías-Rodríguez, M. Á., Larrazábal, A., Gopar-Merino, L. F., López-Barrera, F., & Pérez-Vega, A. (2020). Phytosociology of a seasonally dry tropical forest in the state of michoacán, mexico [Fitosociología del bosque tropical estacionalmente seco del estado de michoacán, méxico]. *Botanical Sciences*, 98(4), 441–467. <https://doi.org/10.17129/botsci.2568>

- 646) Mas, J. F. (2005). Change estimates by map comparison: A method to reduce erroneous changes due to positional error. *Transactions in GIS*, 9(4), 619–629. <https://doi.org/10.1111/j.1467-9671.2005.00238.x>

CITAS TIPO A

1481. Leija, E. G., Valenzuela-Ceballos, S. I., Valencia-Castro, M., Jiménez-González, G., Castañeda-Gaytán, G., Reyes-Hernández, H., & Mendoza, M. E. (2020). Analysis of change in vegetation cover and land use in the north-central region of Mexico. The case of the lower basin of the Nazas river [Análisis de cambio en la cobertura vegetal y uso del suelo en la región centro-norte de México. El caso de la cuenca baja del río Nazas]. *Ecosistemas*, 29(1). <https://doi.org/10.7818/ECOS.1826>

1482. Vázquez-Villa, B. M., Reyes-Hernández, H., Leija-Loredo, E. G., Rivera-González, J. G., & Morera-Beita, C. (2020). Environmental governance and conservation. Experiences in two natural protected areas of Mexico and Costa Rica. *Journal of Land Use Science*, 15(6), 707–720. <https://doi.org/10.1080/1747423X.2020.1817167>

- 647) Mas, J.-F. (2005). Assessing protected area effectiveness using surrounding (buffer) areas environmentally similar to the target area. *Environmental Monitoring and Assessment*, 105(1–3), 69–80. <https://doi.org/10.1007/s10661-005-3156-5>

CITAS TIPO A

1483. De Pablo, C. L., Peñalver-Alcázar, M., & De Agar, P. M. (2020). Change in landscape and ecosystems services as the basis of monitoring natural protected areas: a case study in the Picos de Europa National Park (Spain). *Environmental Monitoring and Assessment*, 192(4). <https://doi.org/10.1007/s10661-020-8132-6>

1484. Ford, S. A., Jepsen, M. R., Kingston, N., Lewis, E., Brooks, T. M., MacSharry, B., & Mertz, O. (2020). Deforestation leakage undermines conservation value of tropical and subtropical forest protected areas. *Global Ecology and Biogeography*. <https://doi.org/10.1111/geb.13172>
1485. Gu, C., Zhao, P., Chen, Q., Li, S., Li, L., Liu, L., & Zhang, Y. (2020). Forest cover change and the effectiveness of protected areas in the Himalaya since 1998. *Sustainability (Switzerland)*, 12(15). <https://doi.org/10.3390/su12156123>
1486. Holenstein, K., Simonson, W. D., Smith, K. G., Blackburn, T. M., & Charpentier, A. (2021). Non-native Species Surrounding Protected Areas Influence the Community of Non-native Species Within Them. *Frontiers in Ecology and Evolution*, 8. <https://doi.org/10.3389/fevo.2020.625137>
1487. Martínez-Vega, J., Rodríguez-Rodríguez, D., Fernández-Latorre, F. M., Ibarra, P., Echeverría, M., & Echavarria, P. (2020). Proposal of a system for assessment of the sustainability of municipalities (Sasmu) included in the spanish network of national parks and their surroundings. *Geosciences (Switzerland)*, 10(8), 1–26. <https://doi.org/10.3390/geosciences10080298>
1488. Mayfield, H. J., Smith, C., Gallagher, M., & Hockings, M. (2020). Considerations for selecting a machine learning technique for predicting deforestation. *Environmental Modelling and Software*, 131. <https://doi.org/10.1016/j.envsoft.2020.104741>
1489. Osorio-Olvera, L. P., García-Romero, A., Couturier, S. A., & Guerra-Martínez, F. (2020). Regional Analysis of the Change Factors in the Oak (*Quercus* sp.) Forest Cover in the Tehuacán-Cuicatlán Region, Mexico [Análisis regional de los factores del cambio de cobertura del bosque de encino (*Quercus* sp.) en la región Tehuacán-Cuicatlán, México]. *Revista Chapingo, Serie Ciencias Forestales y Del Ambiente*, 26(2), 189–205. <https://doi.org/10.5154/R.RCHSCFA.2019.04.027>
1490. Ribas, L. G. D. S., Pressey, R. L., Loyola, R., & Bini, L. M. (2020). A global comparative analysis of impact evaluation methods in estimating the effectiveness of protected areas. *Biological Conservation*, 246. <https://doi.org/10.1016/j.biocon.2020.108595>
1491. Tezel, D., Buyukdemircioglu, M., & Kocaman, S. (2021). Accurate assessment of protected area boundaries for land use planning using 3D GIS. *Geocarto International*, 36(1), 96–109. <https://doi.org/10.1080/10106049.2019.1590466>
- 648) Mas, J. F., Velázquez, A., Díaz-Gallegos, J. R., Mayorga-Saucedo, R., Alcántara, C., Bocco, G., Castro, R., Fernández, T., & Pérez-Vega, A. (2004). Assessing land use/cover changes: A nationwide multideate spatial database for Mexico. *International Journal of Applied Earth Observation and Geoinformation*, 5(4), 249–261. <https://doi.org/10.1016/j.jag.2004.06.002>

CITAS TIPO A

1492. Barragán-Zúñiga, J., Rocha-Guzmán, N. E., Montoya-Ayón, J. B., Gallegos-Infante, J. A., Moreno-Jiménez, M. R., Sigala-Rodríguez, J. A., Pulido-Díaz, C., Chávez-Simental, J. A., & González-Laredo, R. F. (2020). In vitro propagation of *quercus sideroxyla* from mature acorns. *Agrociencia*, 54(1), 129–145.
1493. Basumatary, H., Devi, H. S., Borah, S. B., & Das, A. K. (2021). Land cover dynamics and their driving factors in a protected floodplain ecosystem. *River Research and Applications*. <https://doi.org/10.1002/rra.3775>

1494. Chang Martínez, L. A., Rosete Vergés, F. A., Charre Medellin, J. F., & Mas, J. F. (2020). Validation of predictive land use models in the peninsula of Baja California, Mexico [Validación de modelos predictivos de cambio de cubierta y uso del suelo en la península de Baja California, México]. *Investigaciones Geográficas*, 102. <https://doi.org/10.14350/rig.60010>
1495. Comer, P. J., Hak, J. C., Josse, C., & Smyth, R. (2020). Long-Term loss in extent and current protection of terrestrial ecosystem diversity in the temperate and tropical Americas. *PLoS ONE*, 15(6 june). <https://doi.org/10.1371/journal.pone.0234960>
1496. Cruz-Arévalo, B., Gavi-Reyes, F., Martínez-Menez, M., & Juárez-Méndez, J. (2021). SWAT applied to surface runoff prediction [Uso de suelo y su efecto en el escurrimiento modelado con SWAT]. *Tecnología y Ciencias Del Agua*, 12(2). <https://doi.org/10.24850/J-TYCA-2021-02-04>
1497. de Lira Azevêdo, E., Drumond, M. A., Alves, R. R. N., Dias, T. L. P., & Molozzi, J. (2020). Evaluating conservation threats to reservoirs in the semiarid region of Brazil using the perception of residents. *Ethnobiology and Conservation*, 9, 1–15. <https://doi.org/10.15451/EC2020-02-9.04-1-15>
1498. Derakhshan, S., Cutter, S. L., & Wang, C. (2020). Remote sensing derived indices for tracking urban land surface change in case of earthquake recovery. *Remote Sensing*, 12(5). <https://doi.org/10.3390/rs12050895>
1499. Hu, J., Wu, Y., Wang, L., Sun, P., Zhao, F., Jin, Z., Wang, Y., Qiu, L., & Lian, Y. (2021). Impacts of land-use conversions on the water cycle in a typical watershed in the southern Chinese Loess Plateau. *Journal of Hydrology*, 593. <https://doi.org/10.1016/j.jhydrol.2020.125741>
1500. John, J., Bindu, G., Srimuruganandam, B., Wadhwa, A., & Rajan, P. (2020). Land use/land cover and land surface temperature analysis in Wayanad district, India, using satellite imagery. *Annals of GIS*, 26(4), 343–360. <https://doi.org/10.1080/19475683.2020.1733662>
1501. Lara, C., Martínez-Bolaños, E., López-Vázquez, K., Díaz-Castelazo, C., Castillo-Guevara, C., & Cuautle, M. (2020). Effect of agricultural land-use change on the structure of a temperate forest ant–plant interaction network. *Entomological Science*, 23(2), 128–141. <https://doi.org/10.1111/ens.12407>
1502. López-Espinoza, E. D., Zavala-Hidalgo, J., Mahmood, R., & Gómez-Ramos, O. (2020). Assessing the impact of land use and land cover data representation on weather forecast quality: A case study in central mexico. *Atmosphere*, 11(11). <https://doi.org/10.3390/atmos1111242>
1503. López-Sánchez, C. L., Bolívar-Cimé, B., Aparicio-Rentería, A., & Viveros-Viveros, H. (2020). Population structure of *Alnus jorullensis*, a species used as firewood by five rural communities in a natural protected area of Mexico [Estructura poblacional de *Alnus jorullensis*, una especie utilizada como leña por cinco comunidades rurales en un área natural protegida de México]. *Botanical Sciences*, 98(2), 238–247. <https://doi.org/10.17129/BOTSCI.2392>
1504. Ritse, V., Basumatary, H., Kulnu, A. S., Dutta, G., Phukan, M. M., & Hazarika, N. (2020). Monitoring land use land cover changes in the Eastern Himalayan landscape of Nagaland, Northeast India. *Environmental Monitoring and Assessment*, 192(11). <https://doi.org/10.1007/s10661-020-08674-8>

1505. Sur, U., & Singh, P. (2020). Assessment of Landscape Change of Lesser Himalayan Road Corridor of Uttarakhand, India. *Journal of Landscape Ecology(Czech Republic)*, 13(3), 1–22. <https://doi.org/10.2478/jlecol-2020-0014>
1506. Thaden, J. J. V, Laborde, J., Guevara, S., & Mokondoko-Delgadillo, Y. P. (2020). Dynamics of land use and land cover change in the Los Tuxtlas Biosphere Reserve (2006-2016) [Dinámica de los cambios en el uso del suelo y cobertura vegetal en la Reserva de la Biosfera Los Tuxtlas (2006-2016)]. *Revista Mexicana de Biodiversidad*, 91. <https://doi.org/10.22201/IB.20078706E.2020.91.3190>
1507. Vázquez-Quintero, G., Prieto-Amparán, J. A., Pinedo-Alvarez, A., Valles-Aragón, M. C., Morales-Nieto, C. R., & Villarreal-Guerrero, F. (2020). GIS-based multicriteria evaluation of land suitability for grasslands conservation in Chihuahua, Mexico. *Sustainability (Switzerland)*, 12(1). <https://doi.org/10.3390/SU12010185>
1508. Zúñiga, E., Magaña, V., & Piña, V. (2020). Effect of urban development in risk of floods in Veracruz, Mexico. *Geosciences (Switzerland)*, 10(10), 1–14. <https://doi.org/10.3390/geosciences10100402>

Citas tipo A	1410
Citas tipo B	98
Total de Citas	1508
Total de Artículos	647

NOTAS:

- Aparecen citas tipo A y B (se eliminaron citas tipo C)
- En azul la cita del producto académico.
- Base de Datos consultadas: Web of Science y Scopus