David Lopez-Carr

List of Publications by Year
in descending order

34 papers	**1,430** citations	430874 **18** h-index	377865 **34** g-index
34 all docs	**34** docs citations	**34** times ranked	**2485** citing authors

#	Article	IF	Citations
1	Coal exploitation and income inequality: Testing the resource curse with econometric analyses of household survey data from northwestern China. Growth and Change, 2022, 53, 452-469.	2.6	5
2	Global Economic and Diet Transitions Drive Latin American and Caribbean Forest Change during the First Decade of the Century: A Multi-Scale Analysis of Socioeconomic, Demographic, and Environmental Drivers of Local Forest Cover Change. Land, 2022, 11, 326.	2.9	1
3	The role of water in environmental migration. Wiley Interdisciplinary Reviews: Water, 2022, 9, .	6.5	5
4	Agricultural Innovations to Reduce the Health Impacts of Dams. Sustainability, 2021, 13, 1869.	3.2	4
5	Land use impacts on parasitic infection: a cross-sectional epidemiological study on the role of irrigated agriculture in schistosome infection in a dammed landscape. Infectious Diseases of Poverty, 2021, 10, 35.	3.7	7
6	Conservation Priorities in Terrestrial Protected Areas for Latin America and the Caribbean Based on an Ecoregional Analysis of Woody Vegetation Change, 2001â€"2010. Land, 2021, 10, 1067.	2.9	3
7	A Review of Small Farmer Land Use and Deforestation in Tropical Forest Frontiers: Implications for Conservation and Sustainable Livelihoods. Land, 2021, 10, 1113.	2.9	15
8	Exposure, hazard, and vulnerability all contribute to Schistosoma haematobium re-infection in northern Senegal. PLoS Neglected Tropical Diseases, 2021, 15, e0009806.	3.0	4
9	Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. Land Use Policy, 2020, 91, 104334.	5.6	8
10	Improving rural health care reduces illegal logging and conserves carbon in a tropical forest. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 28515-28524.	7.1	38
11	What factors influence the willingness of protected area communities to relocate? China's ecological relocation policy for Dashanbao Protected Area. Science of the Total Environment, 2020, 727, 138364.	8.0	21
12	Monitoring forest cover change within different reserve types in southern Ghana. Environmental Monitoring and Assessment, 2019, 191, 281.	2.7	24
13	Unavoidable Risks: Local Perspectives on Water Contact Behavior and Implications for Schistosomiasis Control in an Agricultural Region of Northern Senegal. American Journal of Tropical Medicine and Hygiene, 2019, 101, 837-847.	1.4	14
14	Using people's perceptions of ecosystem services to guide modeling and management efforts. Science of the Total Environment, 2018, 637-638, 1014-1025.	8.0	38
15	Nearly 400 million people are at higher risk of schistosomiasis because dams block the migration of snail-eating river prawns. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160127.	4.0	91
16	Fertility and urban context: A case study from Ghana, West Africa, using remotely sensed imagery and GIS. Population, Space and Place, 2017, 23, e2062.	2.3	3
17	Biodiversity Areas under Threat: Overlap of Climate Change and Population Pressures on the Worldâ€™s Biodiversity Priorities. PLoS ONE, 2017, 12, e0170615.	2.5	35
18	A pattern-based definition of urban context using remote sensing and GIS. Remote Sensing of Environment, 2016, 183, 250-264.	11.0	44

#	Article	IF	Citations
19	Land use as a mediating factor of fertility in the Amazon. Population and Environment, 2016, 38, 21-46.	3.0	10
20	China's Grain for Green policy and farm dynamics: simulating household land-use responses. Regional Environmental Change, 2016, 16, 1147-1159.	2.9	21
21	Endogenizing culture in sustainability science research and policy. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8157-8159.	7.1	61
22	Land cover and landscape changes in Shaanxi Province during China's Grain for Green Program (2000–2010). Environmental Monitoring and Assessment, 2015, 187, 644.	2.7	51
23	Human adaptation: Manage climate-induced resettlement. Nature, 2015, 517, 265-267.	27.8	36
24	Factors Affecting Migration Intentions in Ecological Restoration Areas and Their Implications for the Sustainability of Ecological Migration Policy in Arid Northwest China. Sustainability, 2014, 6, 8639-8660.	3.2	20
25	'Environment and Food' or Population, Health, Environment, and Food?. Sociologia Ruralis, 2014, 54, 101-104.	3.4	1
26	A framework to assess the vulnerability of California commercial sea urchin fishermen to the impact of MPAs under climate change. Geo Journal, 2014, 79, 755-773.	3.1	10
27	Socio-cultural dimensions of climate change: charting the terrain. Geo Journal, 2014, 79, 665-675.	3.1	15
28	Perceptions of environmental change in Moorea, French Polynesia: the importance of temporal, spatial, and scalar contexts. Geo Journal, 2014, 79, 705-719.	3.1	13
29	Conservation and livelihood outcomes of payment for ecosystem services in the Ecuadorian Andes: What is the potential for 'win–win'?. Ecosystem Services, 2014, 8, 148-165.	5.4	71
30	A spatial analysis of population dynamics and climate change in Africa: potential vulnerability hot spots emerge where precipitation declines and demographic pressures coincide. Population and Environment, 2014, 35, 323-339.	3.0	57
31	The climate-population nexus in the East African Horn: Emerging degradation trends in rangeland and pastoral livelihood zones. Global Environmental Change, 2013, 23, 1525-1541.	7.8	110
32	Deforestation and Reforestation of <scp>L</scp>atin <scp>A</scp>merica and the <scp>C</scp>aribbean (2001–2010). Biotropica, 2013, 45, 262-271.	1.6	528
33	Agro-ecological drivers of rural out-migration to the Maya Biosphere Reserve, Guatemala. Environmental Research Letters, 2012, 7, 045603.	5.2	22
34	Space versus place in complex human–natural systems: Spatial and multi-level models of tropical land use and cover change (LUCC) in Guatemala. Ecological Modelling, 2012, 229, 64-75.	2.5	44