

# David Lopez-Carr

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Deforestation and Reforestation of Latin America and the Caribbean (2001–2010). <i>Biotropica</i> , 2013, 45, 262-271.	1.6	528
2	The climate-population nexus in the East African Horn: Emerging degradation trends in rangeland and pastoral livelihood zones. <i>Global Environmental Change</i> , 2013, 23, 1525-1541.	7.8	110
3	Nearly 400 million people are at higher risk of schistosomiasis because dams block the migration of snail-eating river prawns. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160127.	4.0	91
4	Conservation and livelihood outcomes of payment for ecosystem services in the Ecuadorian Andes: What is the potential for “win-win”? <i>Ecosystem Services</i> , 2014, 8, 148-165.	5.4	71
5	Endogenizing culture in sustainability science research and policy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8157-8159.	7.1	61
6	A spatial analysis of population dynamics and climate change in Africa: potential vulnerability hot spots emerge where precipitation declines and demographic pressures coincide. <i>Population and Environment</i> , 2014, 35, 323-339.	3.0	57
7	Land cover and landscape changes in Shaanxi Province during China’s Grain for Green Program (2000–2010). <i>Environmental Monitoring and Assessment</i> , 2015, 187, 644.	2.7	51
8	Space versus place in complex human–natural systems: Spatial and multi-level models of tropical land use and cover change (LUCC) in Guatemala. <i>Ecological Modelling</i> , 2012, 229, 64-75.	2.5	44
9	A pattern-based definition of urban context using remote sensing and GIS. <i>Remote Sensing of Environment</i> , 2016, 183, 250-264.	11.0	44
10	Using people’s perceptions of ecosystem services to guide modeling and management efforts. <i>Science of the Total Environment</i> , 2018, 637-638, 1014-1025.	8.0	38
11	Improving rural health care reduces illegal logging and conserves carbon in a tropical forest. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28515-28524.	7.1	38
12	Human adaptation: Manage climate-induced resettlement. <i>Nature</i> , 2015, 517, 265-267.	27.8	36
13	Biodiversity Areas under Threat: Overlap of Climate Change and Population Pressures on the World’s Biodiversity Priorities. <i>PLoS ONE</i> , 2017, 12, e0170615.	2.5	35
14	Monitoring forest cover change within different reserve types in southern Ghana. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 281.	2.7	24
15	Agro-ecological drivers of rural out-migration to the Maya Biosphere Reserve, Guatemala. <i>Environmental Research Letters</i> , 2012, 7, 045603.	5.2	22
16	China’s Grain for Green policy and farm dynamics: simulating household land-use responses. <i>Regional Environmental Change</i> , 2016, 16, 1147-1159.	2.9	21
17	What factors influence the willingness of protected area communities to relocate? China’s ecological relocation policy for Dashanbao Protected Area. <i>Science of the Total Environment</i> , 2020, 727, 138364.	8.0	21
18	Factors Affecting Migration Intentions in Ecological Restoration Areas and Their Implications for the Sustainability of Ecological Migration Policy in Arid Northwest China. <i>Sustainability</i> , 2014, 6, 8639-8660.	3.2	20

#	ARTICLE	IF	CITATIONS
19	Socio-cultural dimensions of climate change: charting the terrain. <i>Geo Journal</i> , 2014, 79, 665-675.	3.1	15
20	A Review of Small Farmer Land Use and Deforestation in Tropical Forest Frontiers: Implications for Conservation and Sustainable Livelihoods. <i>Land</i> , 2021, 10, 1113.	2.9	15
21	Unavoidable Risks: Local Perspectives on Water Contact Behavior and Implications for Schistosomiasis Control in an Agricultural Region of Northern Senegal. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 837-847.	1.4	14
22	Perceptions of environmental change in Moorea, French Polynesia: the importance of temporal, spatial, and scalar contexts. <i>Geo Journal</i> , 2014, 79, 705-719.	3.1	13
23	A framework to assess the vulnerability of California commercial sea urchin fishermen to the impact of MPAs under climate change. <i>Geo Journal</i> , 2014, 79, 755-773.	3.1	10
24	Land use as a mediating factor of fertility in the Amazon. <i>Population and Environment</i> , 2016, 38, 21-46.	3.0	10
25	Examining the relationship between migration and forest cover change in Mexico from 2001 to 2010. <i>Land Use Policy</i> , 2020, 91, 104334.	5.6	8
26	Land use impacts on parasitic infection: a cross-sectional epidemiological study on the role of irrigated agriculture in schistosome infection in a dammed landscape. <i>Infectious Diseases of Poverty</i> , 2021, 10, 35.	3.7	7
27	Coal exploitation and income inequality: Testing the resource curse with econometric analyses of household survey data from northwestern China. <i>Growth and Change</i> , 2022, 53, 452-469.	2.6	5
28	The role of water in environmental migration. <i>Wiley Interdisciplinary Reviews: Water</i> , 2022, 9, .	6.5	5
29	Agricultural Innovations to Reduce the Health Impacts of Dams. <i>Sustainability</i> , 2021, 13, 1869.	3.2	4
30	Exposure, hazard, and vulnerability all contribute to <i>Schistosoma haematobium</i> re-infection in northern Senegal. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009806.	3.0	4
31	Fertility and urban context: A case study from Ghana, West Africa, using remotely sensed imagery and GIS. <i>Population, Space and Place</i> , 2017, 23, e2062.	2.3	3
32	Conservation Priorities in Terrestrial Protected Areas for Latin America and the Caribbean Based on an Ecoregional Analysis of Woody Vegetation Change, 2001–2010. <i>Land</i> , 2021, 10, 1067.	2.9	3
33	Environment and Food™ or Population, Health, Environment, and Food?. <i>Sociologia Ruralis</i> , 2014, 54, 101-104.	3.4	1
34	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. <i>Land</i> , 2022, 11, 326.	2.9	1