

Luke Parry

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

4,742
citations

186209

28
h-index

206029

48
g-index

49
all docs

49
docs citations

49
times ranked

6762
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the biodiversity value of tropical primary, secondary, and plantation forests. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 18555-18560.	3.3	898
2	Anthropogenic disturbance in tropical forests can double biodiversity loss from deforestation. Nature, 2016, 535, 144-147.	13.7	718
3	The cost-effectiveness of biodiversity surveys in tropical forests. Ecology Letters, 2008, 11, 139-150.	3.0	466
4	Boom-and-Bust Development Patterns Across the Amazon Deforestation Frontier. Science, 2009, 324, 1435-1437.	6.0	224
5	Brazil's environmental leadership at risk. Science, 2014, 346, 706-707.	6.0	212
6	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing Tj ETQq0 0 0 rgBT /Overlock 10 T	0.8	186
7	Predicting the Uncertain Future of Tropical Forest Species in a Data Vacuum. Biotropica, 2007, 39, 25-30.	0.8	147
8	A framework for integrating biodiversity concerns into national REDD+ programmes. Biological Conservation, 2012, 154, 61-71.	1.9	138
9	A social and ecological assessment of tropical land uses at multiple scales: the Sustainable Amazon Network. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20120166.	1.8	133
10	The critical importance of considering fire in REDD+ programs. Biological Conservation, 2012, 154, 1-8.	1.9	95
11	How pristine are tropical forests? An ecological perspective on the pre-Columbian human footprint in Amazonia and implications for contemporary conservation. Biological Conservation, 2012, 151, 45-49.	1.9	93
12	Allocation of hunting effort by Amazonian smallholders: Implications for conserving wildlife in mixed-use landscapes. Biological Conservation, 2009, 142, 1777-1786.	1.9	87
13	Integrated terrestrial-freshwater planning doubles conservation of tropical aquatic species. Science, 2020, 370, 117-121.	6.0	87
14	Improving the design and management of forest strips in human-dominated tropical landscapes: a field test on Amazonian dung beetles. Journal of Applied Ecology, 2010, 47, 779-788.	1.9	75
15	Evaluating the use of local ecological knowledge to monitor hunted tropical-forest wildlife over large spatial scales. Ecology and Society, 2015, 20, .	1.0	75
16	Large-vertebrate assemblages of primary and secondary forests in the Brazilian Amazon. Journal of Tropical Ecology, 2007, 23, 653-662.	0.5	74
17	Adding forests to the water-energy-food nexus. Nature Sustainability, 2021, 4, 85-92.	11.5	74
18	Hunting for Sustainability in Tropical Secondary Forests. Conservation Biology, 2009, 23, 1270-1280.	2.4	71

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19	Wildlife Harvest and Consumption in Amazonia's Urbanized Wilderness. <i>Conservation Letters</i> , 2014, 7, 565-574.	2.8	71
20	Drivers of rural exodus from Amazonian headwaters. <i>Population and Environment</i> , 2010, 32, 137-176.	1.3	69
21	Shifting Cultivation and Fire Policy: Insights from the Brazilian Amazon. <i>Human Ecology</i> , 2013, 41, 603-614.	0.7	63
22	Explaining the persistence of low income and environmentally degrading land uses in the Brazilian Amazon. <i>Ecology and Society</i> , 2017, 22, .	1.0	62
23	Wild Meat Is Still on the Menu: Progress in Wild Meat Research, Policy, and Practice from 2002 to 2020. <i>Annual Review of Environment and Resources</i> , 2021, 46, 221-254.	5.6	61
24	Understanding Human-Fire Interactions in Tropical Forest Regions: a Case for Interdisciplinary Research across the Natural and Social Sciences.. <i>Ecology and Society</i> , 2011, 16, .	1.0	57
25	Rural-urban migration brings conservation threats and opportunities to Amazonian watersheds. <i>Conservation Letters</i> , 2010, 3, 251-259.	2.8	53
26	Rainforest metropolis casts 1,000-km defaunation shadow. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8655-8659.	3.3	50
27	How Does Hybrid Governance Emerge? Role of the elite in building a Green Municipality in the Eastern Brazilian Amazon. <i>Environmental Policy and Governance</i> , 2016, 26, 337-350.	2.1	45
28	Using learning networks to understand complex systems: a case study of biological, geophysical and social research in the Amazon. <i>Biological Reviews</i> , 2011, 86, 457-474.	4.7	39
29	The (in)visible health risks of climate change. <i>Social Science and Medicine</i> , 2019, 241, 112448.	1.8	30
30	Tough fishing and severe seasonal food insecurity in Amazonian flooded forests. <i>People and Nature</i> , 2020, 2, 468-482.	1.7	28
31	Social Vulnerability to Climatic Shocks Is Shaped by Urban Accessibility. <i>Annals of the American Association of Geographers</i> , 2018, 108, 125-143.	1.5	26
32	Amazonian peasant livelihood differentiation as mutuality-market dialectics. <i>Journal of Peasant Studies</i> , 2018, 45, 1382-1409.	3.0	20
33	Landscape correlates of bushmeat consumption and hunting in a post-frontier Amazonian region. <i>Environmental Conservation</i> , 2018, 45, 315-323.	0.7	20
34	Fertilizer Adoption by Smallholders in the Brazilian Amazon: Farm-level Evidence. <i>Ecological Economics</i> , 2018, 144, 278-291.	2.9	19
35	Fire risk perpetuates poverty and fire use among Amazonian smallholders. <i>Global Environmental Change</i> , 2020, 63, 102096.	3.6	19
36	A social and ecological assessment of tropical land uses at multiple scales: the Sustainable Amazon Network. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20130307.	1.8	18

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37	Policy instruments to control Amazon fires: A simulation approach. <i>Ecological Economics</i> , 2017, 138, 199-222.	2.9	18
38	FIRES IN BRAZILIAN AMAZON: WHY DOES POLICY HAVE A LIMITED IMPACT?. <i>Ambiente & Sociedade</i> , 2017, 20, 19-38.	0.5	16
39	Are There Food Deserts in Rainforest Cities?. <i>Annals of the American Association of Geographers</i> , 2017, 107, 794-811.	1.5	15
40	Does the Establishment of Sustainable Use Reserves Affect Fire Management in the Humid Tropics?. <i>PLoS ONE</i> , 2016, 11, e0149292.	1.1	14
41	Forest cover and social relations are more important than economic factors in driving hunting and bushmeat consumption in post-frontier Amazonia. <i>Biological Conservation</i> , 2021, 253, 108823.	1.9	12
42	Rainfall variability and adverse birth outcomes in Amazonia. <i>Nature Sustainability</i> , 2021, 4, 583-594.	11.5	12
43	Urban market amplifies strong species selectivity in Amazonian artisanal fisheries. <i>Neotropical Ichthyology</i> , 2021, 19, .	0.5	11
44	Who Cares about Forests and Why? Individual Values Attributed to Forests in a Post-Frontier Region in Amazonia. <i>PLoS ONE</i> , 2016, 11, e0167691.	1.1	9
45	Who knows, who cares? Untangling ecological knowledge and nature connection among Amazonian colonist farmers. <i>People and Nature</i> , 2021, 3, 431-445.	1.7	9
46	Wildmeat consumption and child health in Amazonia. <i>Scientific Reports</i> , 2022, 12, 5213.	1.6	8
47	Expert elicitation as a method for exploring illegal harvest and trade of wild meat over large spatial scales. <i>Oryx</i> , 2017, 51, 298-304.	0.5	7
48	Developing evidence-based arguments to assess the pristine nature of Amazonian forests. <i>Biological Conservation</i> , 2012, 152, 293-294.	1.9	5
49	CAPABILITY FAILURES AND CORROSIVE DISADVANTAGE IN A VIOLENT RAINFOREST METROPOLIS. <i>Geographical Review</i> , 0, , 1-21.	0.9	3