

Sean P Sloan

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

5,133
citations

116194

36
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65
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all docs

67
docs citations

67
times ranked

7749
citing authors

#	ARTICLE	IF	CITATIONS
1	Reforestation reversals and forest transitions. <i>Land Use Policy</i> , 2022, 112, 105800.	2.5	12
2	African Forest-Fringe Farmers Benefit from Modern Farming Practices despite High Environmental Impacts. <i>Land</i> , 2022, 11, 145.	1.2	2
3	Factors Influencing the Adoption of Agricultural Practices in Ghana's Forest-Fringe Communities. <i>Land</i> , 2021, 10, 266.	1.2	8
4	Response to "Withering the coloniality of the forest transition". <i>Ambio</i> , 2021, 50, 1765-1766.	2.8	0
5	The utility of a hybrid GEOMOD-Markov Chain model of land-use change in the context of highly water-demanding agriculture in a semi-arid region. <i>Ecological Informatics</i> , 2021, 64, 101332.	2.3	9
6	Fire prevention in managed landscapes: Recent success and challenges in Indonesia. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2021, 26, 1.	1.0	10
7	Refined burned-area mapping protocol using Sentinel-2 data increases estimate of 2019 Indonesian burning. <i>Earth System Science Data</i> , 2021, 13, 5353-5368.	3.7	26
8	Whither the forest transition? Climate change, policy responses, and redistributed forests in the twenty-first century. <i>Ambio</i> , 2020, 49, 74-84.	2.8	68
9	Land-cover change threatens tropical forests and biodiversity in the Littoral Region, Cameroon. <i>Oryx</i> , 2020, 54, 882-891.	0.5	17
10	Application of Landscape Approach Principles Motivates Forest Fringe Farmers to Reforest Ghana's Degraded Reserves. <i>Forests</i> , 2020, 11, 411.	0.9	6
11	Emerging challenges for sustainable development and forest conservation in Sarawak, Borneo. <i>PLoS ONE</i> , 2020, 15, e0229614.	1.1	26
12	The scale of biodiversity impacts of the Belt and Road Initiative in Southeast Asia. <i>Biological Conservation</i> , 2020, 248, 108691.	1.9	46
13	Patterns of Historical and Future Urban Expansion in Nepal. <i>Remote Sensing</i> , 2020, 12, 628.	1.8	47
14	Learning from Local Perceptions for Strategic Road Development in Cambodia's Protected Forests. <i>Tropical Conservation Science</i> , 2020, 13, 194008292090318.	0.6	8
15	Infrastructure expansion challenges sustainable development in Papua New Guinea. <i>PLoS ONE</i> , 2019, 14, e0219408.	1.1	26
16	The forest transformation: Planted tree cover and regional dynamics of tree gains and losses. <i>Global Environmental Change</i> , 2019, 59, 101988.	3.6	33
17	Trans-national conservation and infrastructure development in the Heart of Borneo. <i>PLoS ONE</i> , 2019, 14, e0221947.	1.1	22
18	Deforestation is driven by agricultural expansion in Ghana's forest reserves. <i>Scientific African</i> , 2019, 5, e00146.	0.7	75

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19	High-risk infrastructure projects pose imminent threats to forests in Indonesian Borneo. <i>Scientific Reports</i> , 2019, 9, 140.	1.6	69
20	Incentivizing compliance: Evaluating the effectiveness of targeted village incentives for reducing burning in Indonesia. <i>Forest Policy and Economics</i> , 2019, 108, 101956.	1.5	28
21	Indonesia's land reform: Implications for local livelihoods and climate change. <i>Forest Policy and Economics</i> , 2019, 108, 101903.	1.5	44
22	Development Corridors and Remnant-Forest Conservation in Sumatra, Indonesia. <i>Tropical Conservation Science</i> , 2019, 12, 194008291988950.	0.6	12
23	The neotropical reforestation hotspots: A biophysical and socioeconomic typology of contemporary forest expansion. <i>Global Environmental Change</i> , 2019, 54, 148-159.	3.6	68
24	Hidden challenges for conservation and development along the Trans-Papuan economic corridor. <i>Environmental Science and Policy</i> , 2019, 92, 98-106.	2.4	40
25	Newly discovered orangutan species requires urgent habitat protection. <i>Current Biology</i> , 2018, 28, R650-R651.	1.8	20
26	Mapping ecosystem services at the regional scale: the validity of an upscaling approach. <i>International Journal of Geographical Information Science</i> , 2018, 32, 1593-1610.	2.2	9
27	The cost and distribution of forest conservation for national emissions reductions. <i>Global Environmental Change</i> , 2018, 53, 39-51.	3.6	16
28	Infrastructure development and contested forest governance threaten the Leuser Ecosystem, Indonesia. <i>Land Use Policy</i> , 2018, 77, 298-309.	2.5	31
29	Flood Hazard Mapping of a Rapidly Urbanizing City in the Foothills (Birendranagar, Surkhet) of Nepal. <i>Land</i> , 2018, 7, 60.	1.2	33
30	Urban Expansion Occurred at the Expense of Agricultural Lands in the Tarai Region of Nepal from 1989 to 2016. <i>Sustainability</i> , 2018, 10, 1341.	1.6	71
31	Carbon emissions from South-East Asian peatlands will increase despite emission-reduction schemes. <i>Global Change Biology</i> , 2018, 24, 4598-4613.	4.2	76
32	Alternative Routes for a Proposed Nigerian Superhighway to Limit Damage to Rare Ecosystems and Wildlife. <i>Tropical Conservation Science</i> , 2017, 10, 194008291770927.	0.6	26
33	Characteristic trajectories of ecosystem services in mountains. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 150-159.	1.9	115
34	African development corridors intersect key protected areas. <i>African Journal of Ecology</i> , 2017, 55, 731-737.	0.4	29
35	Economic, Socio-Political and Environmental Risks of Road Development in the Tropics. <i>Current Biology</i> , 2017, 27, R1130-R1140.	1.8	152
36	Fire activity in Borneo driven by industrial land conversion and drought during El Niño periods, 1982-2010. <i>Global Environmental Change</i> , 2017, 47, 95-109.	3.6	59

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37	Denial of long-term issues with agriculture on tropical peatlands will have devastating consequences. <i>Global Change Biology</i> , 2017, 23, 977-982.	4.2	114
38	Forest ecosystem-service transitions: the ecological dimensions of the forest transition. <i>Ecology and Society</i> , 2017, 22, .	1.0	70
39	Tropical Forest Gain and Interactions amongst Agents of Forest Change. <i>Forests</i> , 2016, 7, 55.	0.9	15
40	The drivers of tree cover expansion: Global, temperate, and tropical zone analyses. <i>Land Use Policy</i> , 2016, 58, 502-513.	2.5	48
41	Tropical forest regeneration following land abandonment is driven by primary rainforest distribution in an old pastoral region. <i>Landscape Ecology</i> , 2016, 31, 601-618.	1.9	59
42	Estimating the Environmental Costs of Africa's Massive "Development Corridors". <i>Current Biology</i> , 2015, 25, 3202-3208.	1.8	145
43	Learning from the systematic approach to aquaculture zoning in South Australia: A case study of aquaculture (Zones " Lower Eyre Peninsula) Policy 2013. <i>Marine Policy</i> , 2015, 59, 77-84.	1.5	6
44	The development-driven forest transition and its utility for REDD+. <i>Ecological Economics</i> , 2015, 116, 1-11.	2.9	36
45	Forest Resources Assessment of 2015 shows positive global trends but forest loss and degradation persist in poor tropical countries. <i>Forest Ecology and Management</i> , 2015, 352, 134-145.	1.4	197
46	Sustainable Management in Crop Monocultures: The Impact of Retaining Forest on Oil Palm Yield. <i>PLoS ONE</i> , 2014, 9, e91695.	1.1	38
47	Four Decades of Forest Persistence, Clearance and Logging on Borneo. <i>PLoS ONE</i> , 2014, 9, e101654.	1.1	323
48	Mining and the African Environment. <i>Conservation Letters</i> , 2014, 7, 302-311.	2.8	175
49	Indonesia's moratorium on new forest licenses: An update. <i>Land Use Policy</i> , 2014, 38, 37-40.	2.5	36
50	Breaking the Vicious Circle of Illegal Logging in Indonesia. <i>Conservation Biology</i> , 2014, 28, 1023-1033.	2.4	22
51	A global strategy for road building. <i>Nature</i> , 2014, 513, 229-232.	13.7	579
52	Remaining natural vegetation in the global biodiversity hotspots. <i>Biological Conservation</i> , 2014, 177, 12-24.	1.9	171
53	Major atmospheric emissions from peat fires in Southeast Asia during non-drought years: evidence from the 2013 Sumatran fires. <i>Scientific Reports</i> , 2014, 4, 6112.	1.6	258
54	Reconciling Forest Conservation and Logging in Indonesian Borneo. <i>PLoS ONE</i> , 2013, 8, e69887.	1.1	116

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55	Does Indonesia's REDD+ moratorium on new concessions spare imminently threatened forests?. Conservation Letters, 2012, 5, 222-231.	2.8	37
56	Lowering environmental costs of oil-palm expansion in Colombia. Conservation Letters, 2012, 5, 366-375.	2.8	50
57	Historical tropical successional forest cover mapped with Landsat MSS imagery. International Journal of Remote Sensing, 2012, 33, 7902-7935.	1.3	5
58	How accurately may we project tropical forest-cover change? A validation of a forward-looking baseline for REDD. Global Environmental Change, 2012, 22, 440-453.	3.6	60
59	Averting biodiversity collapse in tropical forest protected areas. Nature, 2012, 489, 290-294.	13.7	909
60	Overcoming Limitations with Landsat Imagery for Mapping of Peat Swamp Forests in Sundaland. Remote Sensing, 2012, 4, 2595-2618.	1.8	47
61	Geography and Indonesian oil-palm expansion. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, E171; author reply E172.	3.3	5
62	Vulnerability and Resilience of Tropical Forest Species to Land-Use Change. Conservation Biology, 2009, 23, 1438-1447.	2.4	90
63	Avoiding deforestation in Panamanian protected areas: An analysis of protection effectiveness and implications for reducing emissions from deforestation and forest degradation. Global Environmental Change, 2009, 19, 279-291.	3.6	67
64	Reforestation amidst deforestation: Simultaneity and succession. Global Environmental Change, 2008, 18, 425-441.	3.6	68
65	Fewer People May Not Mean More Forest for Latin American Forest Frontiers. Biotropica, 2007, 39, 443-446.	0.8	38