David Lewis Skole

List of Publications by Year
in descending order

22	2,285	567281 15	713466 21
papers	citations	h-index	g-index

23	23	23	3080
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Direct Measurement of Forest Degradation Rates in Malawi: Toward a National Forest Monitoring System to Support REDD+. Forests, 2021, 12, 426.	2.1	10
2	Trees outside of forests as natural climate solutions. Nature Climate Change, 2021, 11, 1013-1016.	18.8	29
3	The Contribution of Trees Outside of Forests to Landscape Carbon and Climate Change Mitigation in West Africa. Forests, 2021, 12, 1652.	2.1	5
4	Long-term forest degradation surpasses deforestation in the Brazilian Amazon. Science, 2020, 369, 1378-1382.	12.6	175
5	Input Subsidy Programs and Climate Smart Agriculture: Current Realities and Future Potential. Natural Resource Management and Policy, 2018, , 251-273.	0.3	13
6	Achieving mitigation and adaptation to climate change through sustainable agroforestry practices in Africa. Current Opinion in Environmental Sustainability, 2014, 6, 8-14.	6.3	402
7	Dendrochronological Potential and Productivity of Tropical Tree Species in Western Kenya. Tree-Ring Research, 2014, 70, 119-135.	0.6	14
8	Potential of dendrochronology to assess annual rates of biomass productivity in savanna trees of West Africa. Dendrochronologia, 2013, 31, 41-51.	2.2	51
9	Assessment of forest disturbances by selective logging and forest fires in the Brazilian Amazon using Landsat data. International Journal of Remote Sensing, 2013, 34, 1057-1086.	2.9	100
10	Allometry for Biomass Estimation in Jatropha Trees Planted as Boundary Hedge in Farmersâ€™ Fields. Forests, 2013, 4, 218-233.	2.1	22
11	Forests, Carbon, and the Global Environment: New Directions in Research. , 2013, , 505-522.		6
12	Pattern to Process in the Amazon Region. Remote Sensing and Digital Image Processing, 2012, , 77-95.	0.7	1
13	Implications of allometry. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E12; author reply E13-4.	7.1	10
14	Assessment of tropical forest degradation by selective logging and fire using Landsat imagery. Remote Sensing of Environment, 2010, 114, 1117-1129.	11.0	191
15	Monitoring Selective Logging in Tropical Evergreen Forests Using Landsat: Multitemporal Regional Analyses in Mato Grosso, Brazil. Earth Interactions, 2005, 9, 1-24.	1.5	28
16	Social determinants of secondary forests in the Brazilian Amazon. Social Science Research, 2003, 32, 25-60.	2.0	68
17	Secondary Forest Expansion in the Brazilian Amazon and the Refinement of Forest Transition Theory. Society and Natural Resources, 2003, 16, 277-294.	1.9	129
18	Carbon emissions from tropical deforestation and regrowth based on satellite observations for the 1980s and 1990s. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 14256-14261.	7.1	562

#	Article	IF	Citations
19	Mapping deforestation and secondary growth in Rondonia, Brazil, using imaging radar and thematic mapper data. Remote Sensing of Environment, 1997, 59, 167-179.	11.0	135
20	Effects of global change on carbon storage in tropical forests of South America. Global Biogeochemical Cycles, 1995, 9, 329-350.	4.9	41
21	Soil Carbon Stocks of the Brazilian Amazon Basin. Soil Science Society of America Journal, 1995, 59, 244-247.	2.2	166
22	Fourier analysis of multi-temporal AVHRR data applied to a land cover classification. International Journal of Remote Sensing, 1994, 15, 1115-1121.	2.9	126