

Lindsay F Banin

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

3,020
citations

361045

20
h-index

525886

27
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29
all docs

29
docs citations

29
times ranked

5707
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential nutrient limitation and tree height control leaf physiology, supporting niche partitioning in tropical dipterocarp forests. <i>Functional Ecology</i> , 2022, 36, 2084-2103.	1.7	12
2	Divergence of hydraulic traits among tropical forest trees across topographic and vertical environment gradients in Borneo. <i>New Phytologist</i> , 2022, 235, 2183-2198.	3.5	12
3	Pantropical variability in tree crown allometry. <i>Global Ecology and Biogeography</i> , 2021, 30, 459-475.	2.7	27
4	Making waves. Bridging theory and practice towards multiple stressor management in freshwater ecosystems. <i>Water Research</i> , 2021, 196, 116981.	5.3	32
5	Three decades of post-logging tree community recovery in naturally regenerating and actively restored dipterocarp forest in Borneo. <i>Forest Ecology and Management</i> , 2021, 488, 119036.	1.4	24
6	Resistance of African tropical forests to an extreme climate anomaly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	37
7	High aboveground carbon stock of African tropical montane forests. <i>Nature</i> , 2021, 596, 536-542.	13.7	65
8	Small tropical forest trees have a greater capacity to adjust carbon metabolism to long-term drought than large canopy trees. <i>Plant, Cell and Environment</i> , 2020, 43, 2380-2393.	2.8	22
9	Land-use change and propagule pressure promote plant invasions in tropical rainforest remnants. <i>Landscape Ecology</i> , 2020, 35, 1891-1906.	1.9	22
10	Trait filtering during exotic plant invasion of tropical rainforest remnants along a disturbance gradient. <i>Functional Ecology</i> , 2020, 34, 2584-2597.	1.7	17
11	Long-term thermal sensitivity of Earth's tropical forests. <i>Science</i> , 2020, 368, 869-874.	6.0	198
12	Impacts of multiple stressors on freshwater biota across spatial scales and ecosystems. <i>Nature Ecology and Evolution</i> , 2020, 4, 1060-1068.	3.4	336
13	Asynchronous carbon sink saturation in African and Amazonian tropical forests. <i>Nature</i> , 2020, 579, 80-87.	13.7	439
14	Conservation set-asides improve carbon storage and support associated plant diversity in certified sustainable oil palm plantations. <i>Biological Conservation</i> , 2020, 248, 108631.	1.9	13
15	The persistence of carbon in the African forest understory. <i>Nature Plants</i> , 2019, 5, 133-140.	4.7	41
16	Field methods for sampling tree height for tropical forest biomass estimation. <i>Methods in Ecology and Evolution</i> , 2018, 9, 1179-1189.	2.2	78
17	Diversity and carbon storage across the tropical forest biome. <i>Scientific Reports</i> , 2017, 7, 39102.	1.6	251
18	Area-based vs tree-centric approaches to mapping forest carbon in Southeast Asian forests from airborne laser scanning data. <i>Remote Sensing of Environment</i> , 2017, 194, 77-88.	4.6	142

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19	Long-term carbon sink in Borneo's forests halted by drought and vulnerable to edge effects. <i>Nature Communications</i> , 2017, 8, 1966.	5.8	116
20	An integrated pan-tropical biomass map using multiple reference datasets. <i>Global Change Biology</i> , 2016, 22, 1406-1420.	4.2	469
21	The ecology of the Asian dipterocarps. <i>Plant Ecology and Diversity</i> , 2016, 9, 429-436.	1.0	29
22	Trends and variability in weather and atmospheric deposition at UK Environmental Change Network sites (1993-2012). <i>Ecological Indicators</i> , 2016, 68, 21-35.	2.6	21
23	Tropical forest wood production: a cross-continental comparison. <i>Journal of Ecology</i> , 2014, 102, 1025-1037.	1.9	77
24	Multi-nutrient vs. nitrogen-only effects on carbon sequestration in grassland soils. <i>Global Change Biology</i> , 2013, 19, 3848-3857.	4.2	84
25	Above-ground biomass and structure of 260 African tropical forests. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120295.	1.8	264
26	Estimating aboveground biomass in forest and oil palm plantation in Sabah, Malaysian Borneo using ALOS PALSAR data. <i>Forest Ecology and Management</i> , 2011, 262, 1786-1798.	1.4	155
27	Special Review - fruits for the future: a collaborative initiative. <i>Journal of Biogeography</i> , 2006, 33, 379-379.	1.4	0
28	The intervention continuum in restoration ecology: rethinking the active-passive dichotomy. <i>Restoration Ecology</i> , 0, , e13535.	1.4	36