

Louise A Ashton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/703808/publications.pdf>

Version: 2024-02-01

29
papers

1,467
citations

516710

16
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

2792
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliable, verifiable and efficient monitoring of biodiversity via metabarcoding. <i>Ecology Letters</i> , 2013, 16, 1245-1257.	6.4	514
2	Forests and Their Canopies: Achievements and Horizons in Canopy Science. <i>Trends in Ecology and Evolution</i> , 2017, 32, 438-451.	8.7	182
3	Termites mitigate the effects of drought in tropical rainforest. <i>Science</i> , 2019, 363, 174-177.	12.6	98
4	Ants are the major agents of resource removal from tropical rainforests. <i>Journal of Animal Ecology</i> , 2018, 87, 293-300.	2.8	88
5	Elevational species richness gradients in a hyperdiverse insect taxon: a global meta-analysis on geometrid moths. <i>Global Ecology and Biogeography</i> , 2017, 26, 412-424.	5.8	83
6	Midpoint attractors and species richness: Modelling the interaction between environmental drivers and geometric constraints. <i>Ecology Letters</i> , 2016, 19, 1009-1022.	6.4	75
7	Termites can decompose more than half of deadwood in tropical rainforest. <i>Current Biology</i> , 2019, 29, R118-R119.	3.9	55
8	Comparison of point counts and automated acoustic monitoring: detecting birds in a rainforest biodiversity survey. <i>Emu</i> , 2016, 116, 305-309.	0.6	48
9	The impact of invertebrate decomposers on plants and soil. <i>New Phytologist</i> , 2021, 231, 2142-2149.	7.3	41
10	Vertical stratification of moths across elevation and latitude. <i>Journal of Biogeography</i> , 2016, 43, 59-69.	3.0	40
11	Darker ants dominate the canopy: Testing macroecological hypotheses for patterns in colour along a microclimatic gradient. <i>Journal of Animal Ecology</i> , 2020, 89, 347-359.	2.8	38
12	Integrating Proximal and Horizon Threats to Biodiversity for Conservation. <i>Trends in Ecology and Evolution</i> , 2019, 34, 781-788.	8.7	36
13	Suspended Dead Wood Decomposes Slowly in the Tropics, with Microbial Decay Greater than Termite Decay. <i>Ecosystems</i> , 2019, 22, 1176-1188.	3.4	25
14	Distance-driven species turnover in Bornean rainforests: homogeneity and heterogeneity in primary and post-logging forests. <i>Ecography</i> , 2013, 36, 675-682.	4.5	23
15	Carbon flux and forest dynamics: Increased deadwood decomposition in tropical rainforest treefall canopy gaps. <i>Global Change Biology</i> , 2021, 27, 1601-1613.	9.5	22
16	Altitudinal patterns of moth diversity in tropical and subtropical Australian rainforests. <i>Austral Ecology</i> , 2016, 41, 197-208.	1.5	19
17	Colors of night: climate-morphology relationships of geometrid moths along spatial gradients in southwestern China. <i>Oecologia</i> , 2018, 188, 537-546.	2.0	16
18	Predictor sets and biodiversity assessment: the evolution and application of an idea. <i>Pacific Conservation Biology</i> , 2013, 19, 418.	1.0	11

#	ARTICLE	IF	CITATIONS
19	Diversity in tropical ecosystems: the species richness and turnover of moths in Malaysian rainforests. <i>Insect Conservation and Diversity</i> , 2015, 8, 132-142.	3.0	10
20	Identifying indicator species of elevation: Comparing the utility of woody plants, ants and moths for long-term monitoring. <i>Austral Ecology</i> , 2016, 41, 179-188.	1.5	9
21	Elevational sensitivity in an Asian "hotspot": moth diversity across elevational gradients in tropical, sub-tropical and sub-alpine China. <i>Scientific Reports</i> , 2016, 6, 26513.	3.3	9
22	Elevation and moths in a central eastern Queensland rainforest. <i>Austral Ecology</i> , 2016, 41, 133-144.	1.5	7
23	Clarifying Terrestrial Recycling Pathways. <i>Trends in Ecology and Evolution</i> , 2021, 36, 9-11.	8.7	5
24	Drought and presence of ants can influence hemiptera in tropical leaf litter. <i>Biotropica</i> , 2020, 52, 221-229.	1.6	4
25	Sensitivity and Threat in High-Elevation Rainforests: Outcomes and Consequences of the IBISCA-Queensland Project. , 2013, , 131-139.		4
26	Conservation Success through IPBES-Guided Transformative Change. <i>Trends in Ecology and Evolution</i> , 2019, 34, 970-971.	8.7	2
27	Moths in the Pyrenees: spatio-temporal patterns and indicators of elevational assemblages. <i>Biodiversity and Conservation</i> , 2019, 28, 1593-1610.	2.6	1
28	Ecology: What Affects the Distribution of Global Bee Diversity. <i>Current Biology</i> , 2021, 31, R127-R128.	3.9	1
29	Rainforests Are in Peril, and So Are We. <i>Trends in Ecology and Evolution</i> , 2019, 34, 1063-1064.	8.7	0