Daisy H Dent

List of Publications by Year
in descending order

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37 papers	3,908 citations	257450 24 h-index	345221 36 g-index
38 all docs	38 docs citations	38 times ranked	5372 citing authors

#	Article	IF	Citations
1	Strong floristic distinctiveness across Neotropical successional forests. Science Advances, 2022, 8, .	10.3	10
2	Three decades of post-logging tree community recovery in naturally regenerating and actively restored dipterocarp forest in Borneo. Forest Ecology and Management, 2021, 488, 119036.	3.2	24
3	Uniting niche differentiation and dispersal limitation predicts tropical forest succession. Trends in Ecology and Evolution, 2021, 36, 700-708.	8.7	16
4	2021 Student and Early Career Awards. Biotropica, 2021, 53, 1710-1711.	1.6	0
5	Functional recovery of secondary tropical forests. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
6	Multidimensional tropical forest recovery. Science, 2021, 374, 1370-1376.	12.6	165
7	Demographic trade-offs predict tropical forest dynamics. Science, 2020, 368, 165-168.	12.6	100
8	Rapid assessment of avian species richness and abundance using acoustic indices. Ecological Indicators, 2020, 115, 106400.	6.3	63
9	Guidelines for the use of acoustic indices in environmental research. Methods in Ecology and Evolution, 2019, 10, 1796-1807.	5.2	134
10	Above- and belowground carbon stocks are decoupled in secondary tropical forests and are positively related to forest age and soil nutrients respectively. Science of the Total Environment, 2019, 697, 133987.	8.0	55
11	Wet and dry tropical forests show opposite successional pathways in wood density but converge over time. Nature Ecology and Evolution, 2019, 3, 928-934.	7.8	120
12	Biodiversity recovery of Neotropical secondary forests. Science Advances, 2019, 5, eaau3114.	10.3	291
13	Connectivity with primary forest determines the value of secondary tropical forests for bird conservation. Biotropica, 2019, 51, 219-233.	1.6	17
14	Instability of insular tree communities in an Amazonian megaâ€dam is driven by impaired recruitment and altered species composition. Journal of Applied Ecology, 2019, 56, 779-791.	4.0	12
15	Legume abundance along successional and rainfall gradients in Neotropical forests. Nature Ecology and Evolution, 2018, 2, 1104-1111.	7.8	107
16	Canopy bird assemblages are less influenced by habitat age and isolation than understory bird assemblages in Neotropical secondary forest. Ecology and Evolution, 2018, 8, 5586-5597.	1.9	20
17	Bat use of commercial coniferous plantations at multiple spatial scales: Management and conservation implications. Biological Conservation, 2017, 206, 1-10.	4.1	32
18	Woody lianas increase in dominance and maintain compositional integrity across an Amazonian dam-induced fragmented landscape. PLoS ONE, 2017, 12, e0185527.	2.5	16

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19	Leaf traits of dipterocarp species with contrasting distributions across a gradient of nutrient and light availability. Plant Ecology and Diversity, 2016, 9, 521-533.	2.4	14
20	Extinction debt on reservoir land-bridge islands. Biological Conservation, 2016, 199, 75-83.	4.1	60
21	Carbon sequestration potential of second-growth forest regeneration in the Latin American tropics. Science Advances, 2016, 2, e1501639.	10.3	423
22	Biomass resilience of Neotropical secondary forests. Nature, 2016, 530, 211-214.	27.8	763
23	Forest regeneration under Tectona grandis and Terminalia amazonia plantation stands managed for biodiversity conservation in western Panama. New Forests, 2015, 46, 157-165.	1.7	16
24	A traitâ€based tradeâ€off between growth and mortality: evidence from 15 tropical tree species using sizeâ€specific relative growth rates. Ecology and Evolution, 2014, 4, 3675-3688.	1.9	57
25	Secondary forests of central <scp>P</scp>anama increase in similarity to oldâ€growth forest over time in shade tolerance but not species composition. Journal of Vegetation Science, 2013, 24, 530-542.	2.2	95
26	Scale-dependence of aboveground carbon accumulation in secondary forests of Panama: A test of the intermediate peak hypothesis. Forest Ecology and Management, 2012, 276, 62-70.	3.2	29
27	Early growth and survival of 49 tropical tree species across sites differing in soil fertility and rainfall in Panama. Forest Ecology and Management, 2011, 261, 1580-1589.	3.2	95
28	Seasonal variability of photosynthetic characteristics influences growth of eight tropical tree species at two sites with contrasting precipitation in Panama. Forest Ecology and Management, 2011, 261, 1643-1653.	3.2	39
29	Defining the conservation value of secondary tropical forests. Animal Conservation, 2010, 13, 14-15.	2.9	10
30	Performance Tradeâ€offs Driven by Morphological Plasticity Contribute to Habitat Specialization of Bornean Tree Species. Biotropica, 2009, 41, 424-434.	1.6	46
31	The Potential for Species Conservation in Tropical Secondary Forests. Conservation Biology, 2009, 23, 1406-1417.	4.7	489
32	The future of tropical species in secondary forests: A quantitative review. Biological Conservation, 2009, 142, 2833-2843.	4.1	252
33	Rehabilitating Abandoned Pastures in Panama: Control of the Invasive Exotic Grass,Saccharum spontaneumL., Using Artificial Shade Treatments. Journal of Sustainable Forestry, 2008, 26, 192-203.	1.4	10
34	Between and within-site comparisons of structural and physiological characteristics and foliar nutrient content of 14 tree species at a wet, fertile site and a dry, infertile site in Panama. Forest Ecology and Management, 2007, 238, 335-346.	3.2	39
35	Initial performance and reforestation potential of 24 tropical tree species planted across a precipitation gradient in the Republic of Panama. Forest Ecology and Management, 2007, 243, 39-49.	3.2	137
36	Explaining Leaf Herbivory Rates on Tree Seedlings in a Malaysian Rain Forest. Biotropica, 2007, 39, 416-421.	1.6	23

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37	Nutrient fluxes via litterfall and leaf litter decomposition vary across a gradient of soil nutrient supply in a lowland tropical rain forest. Plant and Soil, 2006, 288, 197-215.	3.7	94