

Campbell O Webb

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

19,119
citations

172386
29
h-index

265120
42
g-index

46
all docs

46
docs citations

46
times ranked

18151
citing authors

#	ARTICLE	IF	CITATIONS
1	Picante: R tools for integrating phylogenies and ecology. <i>Bioinformatics</i> , 2010, 26, 1463-1464.	1.8	4,517
2	Phylogenies and Community Ecology. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2002, 33, 475-505.	6.7	3,473
3	Phylocom: software for the analysis of phylogenetic community structure and trait evolution. <i>Bioinformatics</i> , 2008, 24, 2098-2100.	1.8	1,502
4	Exploring the Phylogenetic Structure of Ecological Communities: An Example for Rain Forest Trees. <i>American Naturalist</i> , 2000, 156, 145-155.	1.0	1,309
5	Phylomatic: tree assembly for applied phylogenetics. <i>Molecular Ecology Notes</i> , 2005, 5, 181-183.	1.7	920
6	A LIKELIHOOD FRAMEWORK FOR INFERRING THE EVOLUTION OF GEOGRAPHIC RANGE ON PHYLOGENETIC TREES. <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 2299-2311.	1.1	698
7	Phylogenetic signal in plant pathogen-host range. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 4979-4983.	3.3	633
8	REGIONAL AND PHYLOGENETIC VARIATION OF WOOD DENSITY ACROSS 2456 NEOTROPICAL TREE SPECIES. , 2006, 16, 2356-2367.		632
9	Trait Evolution, Community Assembly, and the Phylogenetic Structure of Ecological Communities. <i>American Naturalist</i> , 2007, 170, 271-283.	1.0	625
10	ARE FUNCTIONAL TRAITS GOOD PREDICTORS OF DEMOGRAPHIC RATES? EVIDENCE FROM FIVE NEOTROPICAL FORESTS. <i>Ecology</i> , 2008, 89, 1908-1920.	1.5	572
11	Emerging patterns in the comparative analysis of phylogenetic community structure. <i>Molecular Ecology</i> , 2009, 18, 572-592.	2.0	544
12	A Brief History of Seed Size. <i>Science</i> , 2005, 307, 576-580.	6.0	513
13	Exotic taxa less related to native species are more invasive. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 5841-5845.	3.3	418
14	Explosive Radiation of Malpighiales Supports a Mid-Cretaceous Origin of Modern Tropical Rain Forests. <i>American Naturalist</i> , 2005, 165, E36-E65.	1.0	306
15	Patterns and causes of species richness: a general simulation model for macroecology. <i>Ecology Letters</i> , 2009, 12, 873-886.	3.0	286
16	Factors that shape seed mass evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 10540-10544.	3.3	280
17	Habitat associations of trees and seedlings in a Bornean rain forest. <i>Journal of Ecology</i> , 2000, 88, 464-478.	1.9	263
18	PHYLODIVERSITY-DEPENDENT SEEDLING MORTALITY, SIZE STRUCTURE, AND DISEASE IN A BORNEAN RAIN FOREST. <i>Ecology</i> , 2006, 87, S123-S131.	1.5	191

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19	SEEDLING DENSITY DEPENDENCE PROMOTES COEXISTENCE OF BORNEAN RAIN FOREST TREES. <i>Ecology</i> , 1999, 80, 2006-2017.	1.5	175
20	PHYLOGENETIC DISPERSION OF HOST USE IN A TROPICAL INSECT HERBIVORE COMMUNITY. <i>Ecology</i> , 2006, 87, S62-S75.	1.5	171
21	COMMUNITY AND PHYLOGENETIC STRUCTURE OF REPRODUCTIVE TRAITS OF WOODY SPECIES IN WET TROPICAL FORESTS. <i>Ecological Monographs</i> , 2003, 73, 331-348.	2.4	152
22	Phylogenetic classification of the world's tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1837-1842.	3.3	144
23	A floristic analysis of the lowland dipterocarp forests of Borneo. <i>Journal of Biogeography</i> , 2003, 30, 1517-1531.	1.4	124
24	Evolutionary tools for phytosanitary risk analysis: phylogenetic signal as a predictor of host range of plant pests and pathogens. <i>Evolutionary Applications</i> , 2012, 5, 869-878.	1.5	114
25	Environmental correlates for tropical tree diversity and distribution patterns in Borneo. <i>Diversity and Distributions</i> , 2009, 15, 523-532.	1.9	90
26	High seed dispersal rates in faunally intact tropical rain forest: theoretical and conservation implications. <i>Ecology Letters</i> , 2001, 4, 491-499.	3.0	86
27	Soils on exposed Sunda Shelf shaped biogeographic patterns in the equatorial forests of Southeast Asia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 12343-12347.	3.3	67
28	Biodiversity inventory and informatics in Southeast Asia. <i>Biodiversity and Conservation</i> , 2010, 19, 955-972.	1.2	59
29	Phylogenetic Balance and Ecological Evenness. <i>Systematic Biology</i> , 2002, 51, 898-907.	2.7	33
30	Phylotastic! Making tree-of-life knowledge accessible, reusable and convenient. <i>BMC Bioinformatics</i> , 2013, 14, 158.	1.2	33
31	Seeing the fruit for the trees in Borneo. <i>Conservation Letters</i> , 2011, 4, 184-191.	2.8	31
32	Historical biogeography inference in Malesia. , 0, , 191-215.		26
33	Mass Fruiting in Borneo: A Missed Opportunity. <i>Science</i> , 2010, 330, 584-584.	6.0	21
34	Response to Comment on "A Brief History of Seed Size". <i>Science</i> , 2005, 310, 783.2-783.	6.0	19
35	Plant DNA Barcodes, Taxonomic Management, and Species Discovery in Tropical Forests. <i>Methods in Molecular Biology</i> , 2012, 858, 379-393.	0.4	18
36	Darwin-SW: Darwin Core-based terms for expressing biodiversity data as RDF. <i>Semantic Web</i> , 2016, 7, 629-643.	1.1	16

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37	ECOLOGY: Sizing Up the Shape of Life. <i>Science</i> , 2002, 295, 1475-1476.	6.0	12
38	Opportunities and challenges for an Indonesian forest monitoring network. <i>Annals of Forest Science</i> , 2019, 76, 1.	0.8	11
39	Engineering Hope. <i>Conservation Biology</i> , 2005, 19, 275-277.	2.4	9
40	Biogeographic and anthropogenic correlates of Aleutian Islands plant diversity: A machine learning approach. <i>Journal of Systematics and Evolution</i> , 2018, 56, 476-497.	1.6	9
41	Prolific fruit output by the invasive tree <i>Bellucia pentamera</i> Naudin (Melastomataceae) is enhanced by selective logging disturbance. <i>Biotropica</i> , 2018, 50, 598-605.	0.8	7
42	Generating DNA sequence data with limited resources for molecular biology: Lessons from a barcoding project in Indonesia. <i>Applications in Plant Sciences</i> , 2018, 6, e01167.	0.8	6
43	Lessons learned from adapting the Darwin Core vocabulary standard for use in RDF. <i>Semantic Web</i> , 2016, 7, 617-627.	1.1	3
44	Environment as Destiny, History as Science. <i>Conservation Biology</i> , 1999, 13, 1520-1521.	2.4	1
45	A lifetime's tribute to Asian forests. <i>Frontiers of Biogeography</i> , 2016, 8, .	0.8	0
46	Integrating Taxonomic Names and Concepts from Paper and Digital Sources for a New Flora of Alaska. <i>Biodiversity Information Science and Standards</i> , 0, 5, .	0.0	0