

Elizabeth L Spriggs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3710591/publications.pdf>

Version: 2024-02-01

15
papers

1,165
citations

758635

12
h-index

996533

15
g-index

16
all docs

16
docs citations

16
times ranked

1896
citing authors

#	ARTICLE	IF	CITATIONS
1	Contemporaneous and recent radiations of the world's major succulent plant lineages. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 8379-8384.	3.3	443
2	Misconceptions on Missing Data in RAD-seq Phylogenetics with a Deep-scale Example from Flowering Plants. Systematic Biology, 2017, 66, syw092.	2.7	167
3	C4 Photosynthesis Promoted Species Diversification during the Miocene Grassland Expansion. PLoS ONE, 2014, 9, e97722.	1.1	107
4	C4 photosynthesis boosts growth by altering physiology, allocation and size. Nature Plants, 2016, 2, 16038.	4.7	81
5	Temperate radiations and dying embers of a tropical past: the diversification of <i>Viburnum</i> . New Phytologist, 2015, 207, 340-354.	3.5	80
6	Topological Data Analysis as a Morphometric Method: Using Persistent Homology to Demarcate a Leaf Morphospace. Frontiers in Plant Science, 2018, 9, 553.	1.7	62
7	Unpacking a century-old mystery: Winter buds and the latitudinal gradient in leaf form. American Journal of Botany, 2016, 103, 975-978.	0.8	47
8	New insights on the sister lineage of percomorph fishes with an anchored hybrid enrichment dataset. Molecular Phylogenetics and Evolution, 2017, 110, 27-38.	1.2	40
9	Restriction-Site-Associated DNA Sequencing Reveals a Cryptic <i>Viburnum</i> Species on the North American Coastal Plain. Systematic Biology, 2019, 68, 187-203.	2.7	36
10	Joint Phylogenetic Estimation of Geographic Movements and Biome Shifts during the Global Diversification of <i>Viburnum</i> . Systematic Biology, 2021, 70, 67-85.	2.7	33
11	Leaf Form Evolution in <i>Viburnum</i> Parallels Variation within Individual Plants. American Naturalist, 2018, 191, 235-249.	1.0	23
12	Differences in flowering time maintain species boundaries in a continental radiation of <i>Viburnum</i> . American Journal of Botany, 2019, 106, 833-849.	0.8	19
13	Correlation, causation, and the evolution of leaf teeth: A reply to Givnish and Kriebel. American Journal of Botany, 2017, 104, 509-515.	0.8	11
14	Sterile marginal flowers increase visitation and fruit set in the hobblebush (<i>Viburnum</i>)	1.4	7
15	Evolution of <i>Castanea</i> in North America: restriction-site-associated DNA sequencing and ecological modeling reveal a history of radiation, range shifts, and disease. American Journal of Botany, 2021, 108, 1692-1704.	0.8	7