

Niklas Wikström

List of Publications by Year in descending order

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16
papers

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759233

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#	ARTICLE	IF	CITATIONS
1	Phylogeny and generic limits in the sister tribes Psychotrieae and Palicoureeae (Rubiaceae): Evolution of schizocarps in <i>Psychotria</i> and origins of bacterial leaf nodules of the Malagasy species. <i>American Journal of Botany</i> , 2014, 101, 1102-1126.	1.7	80
2	A Revised Time Tree of the Asterids: Establishing a Temporal Framework For Evolutionary Studies of the Coffee Family (Rubiaceae). <i>PLoS ONE</i> , 2015, 10, e0126690.	2.5	71
3	Conflicting results from mitochondrial genomic data challenge current views of Rubiaceae phylogeny. <i>American Journal of Botany</i> , 2017, 104, 1522-1532.	1.7	53
4	Phylogeny of Isoetes (Lycopsida): resolving basal relationships using rbcl sequences. <i>Taxon</i> , 2002, 51, 83-89.	0.7	43
5	Conflicting phylogenetic signals in genomic data of the coffee family (Rubiaceae). <i>Journal of Systematics and Evolution</i> , 2020, 58, 440-460.	3.1	36
6	The Hedyotis-Oldenlandia complex (Rubiaceae: Spermaceae) in Asia and the Pacific: Phylogeny revisited with new generic delimitations. <i>Taxon</i> , 2015, 64, 299-322.	0.7	35
7	Island hopping, long-distance dispersal and species radiation in the Western Indian Ocean: historical biogeography of the Coffeae alliance (Rubiaceae). <i>Journal of Biogeography</i> , 2017, 44, 1966-1979.	3.0	34
8	Historical Biogeography of the Predominantly Neotropical Subfamily Cinchonoideae (Rubiaceae): Into or Out of America?. <i>International Journal of Plant Sciences</i> , 2012, 173, 261-286.	1.3	33
9	Phylogeny of <i>Hedyotis</i> L. (Rubiaceae: Spermaceae): Redefining a complex Asian-Pacific assemblage. <i>Taxon</i> , 2013, 62, 357-374.	0.7	32
10	Resolving phylogenetic relationships and species delimitations in closely related gymnosperms using high-throughput NGS, Sanger sequencing and morphology. <i>Plant Systematics and Evolution</i> , 2016, 302, 1345-1365.	0.9	26
11	Historical biogeography and phylogeny of the pantropical Psychotrieae alliance (Rubiaceae), with particular emphasis on the Western Indian Ocean Region. <i>American Journal of Botany</i> , 2017, 104, 1407-1423.	1.7	22
12	Inferring geographic range evolution of a pantropical tribe in the coffee family (Lasiantheae). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 1</i> 182-194.	2.7	14
13	Node ages, relationships, and phylogenomic incongruence in an ancient gymnosperm lineage – Phylogeny of <i>Ephedra</i> revisited. <i>Taxon</i> , 2021, 70, 701-719.	0.7	9
14	Phylogeny of Anthospermeae of the Coffee Family Inferred Using Clock and Nonclock Models. <i>International Journal of Plant Sciences</i> , 2019, 180, 386-402.	1.3	7
15	Phylogeny of Merlin's grass (Isoetaceae): revealing an "Amborella syndrome" and the importance of geographic distribution for understanding current and historical diversity. <i>Bmc Ecology and Evolution</i> , 2022, 22, 32.	1.6	4
16	The chloroplast genome of <i>Ephedra foeminea</i> (Ephedraceae, Gnetales), an entomophilous gymnosperm endemic to the Mediterranean area. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2017, 28, 330-331.	0.7	3