Tiina Särkinen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11139356/publications.pdf

Version: 2024-02-01

25 papers 2,241 citations

567281 15 h-index 642732 23 g-index

26 all docs

 $\begin{array}{c} 26 \\ \\ \text{docs citations} \end{array}$

times ranked

26

4004 citing authors

#	Article	IF	Citations
1	Plant diversity patterns in neotropical dry forests and their conservation implications. Science, 2016, 353, 1383-1387.	12.6	490
2	A phylogenetic framework for evolutionary study of the nightshades (Solanaceae): a dated 1000-tip tree. BMC Evolutionary Biology, 2013, 13, 214.	3.2	451
3	Amazon plant diversity revealed by a taxonomically verified species list. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10695-10700.	7.1	253
4	Bayesian estimation of the global biogeographical history of the Solanaceae. Journal of Biogeography, 2017, 44, 887-899.	3.0	206
5	Contrasting plant diversification histories within the Andean biodiversity hotspot. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 13783-13787.	7.1	191
6	Evolutionary islands in the Andes: persistence and isolation explain high endemism in Andean dry tropical forests. Journal of Biogeography, 2012, 39, 884-900.	3.0	178
7	Forgotten forests - issues and prospects in biome mapping using Seasonally Dry Tropical Forests as a case study. BMC Ecology, 2011, 11, 27.	3.0	80
8	Crop wild relatives of the brinjal eggplant (<i>Solanum melongena</i>): Poorly represented in genebanks and many species at risk of extinction. American Journal of Botany, 2016, 103, 635-651.	1.7	78
9	Predicting Plastid Marker Variation: Can Complete Plastid Genomes from Closely Related Species Help?. PLoS ONE, 2013, 8, e82266.	2.5	44
10	A revision of the Old World Black Nightshades (Morelloid clade of Solanum L., Solanaceae). PhytoKeys, 2018, 106, 1-223.	1.0	43
11	Phylogenomic discordance suggests polytomies along the backbone of the large genus <i>Solanum</i> . American Journal of Botany, 2022, 109, 580-601.	1.7	36
12	True Black nightshades: Phylogeny and delimitation of the Morelloid clade of <i>Solanum</i> . Taxon, 2015, 64, 945-958.	0.7	28
13	Dynamism and contextâ€dependency in diversification of the megadiverse plant genus <i>Solanum</i> (Solanaceae). Journal of Systematics and Evolution, 2020, 58, 767-782.	3.1	27
14	Understanding climate change impacts on biome and plant distributions in the Andes: Challenges and opportunities. Journal of Biogeography, 2022, 49, 1420-1442.	3.0	27
15	Distribution models and species discovery: the story of a new Solanum species from the Peruvian Andes. PhytoKeys, 2013, 31, 1-20.	1.0	23
16	A revision of the Morelloid Clade of Solanum L. (Solanaceae) in North and Central America and the Caribbean. PhytoKeys, 2019, 123, 1-144.	1.0	18
17	Patterns of chromosomal evolution in the florally diverse Andean clade lochrominae (Solanaceae). Perspectives in Plant Ecology, Evolution and Systematics, 2018, 35, 31-43.	2.7	13
18	Expanding tropical forest monitoring into Dry Forests: The DRYFLOR protocol for permanent plots. Plants People Planet, 2021, 3, 295-300.	3.3	12

#	Article	IF	CITATIONS
19	Two new non-spiny Solanum (Solanaceae) from the Gran Chaco Americano and a key for the herbaceous glandular-pubescent solanums from the region. PhytoKeys, 2016, 74, 19-33.	1.0	10
20	Four new non-spiny Solanum (Solanaceae) species from South America. PhytoKeys, 2015, 44, 39-64.	1.0	9
21	Two new non-spiny Solanum species from the Bolivian Andes (Morelloid Clade). PhytoKeys, 2015, 47, 97-109.	1.0	9
22	Dichotomous keys to the species of Solanum L. (Solanaceae) in continental Africa, Madagascar (incl.) Tj ETQq0 0	0 rgBT /O	verlock 10 Tf
23	A new black nightshade (Morelloid clade, Solanum, Solanaceae) from the caatinga biome of north-eastern Brazil with a key to Brazilian morelloids. PhytoKeys, 2018, 108, 1-12.	1.0	3
24	Analysis of GPR field parameters for root mapping in Brazil's caatinga environment. , 2018, , .		1
25	Around the world in 40 million years: Phylogeny and biogeography of Tecomeae (Bignoniaceae). Molecular Phylogenetics and Evolution, 2021, 166, 107335.	2.7	1