

Mika Bendiksby

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,647
citations

471509

17
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

2736
citing authors

#	ARTICLE	IF	CITATIONS
1	The Plant Cell Wallâ€™Decomposing Machinery Underlies the Functional Diversity of Forest Fungi. <i>Science</i> , 2011, 333, 762-765.	12.6	512
2	Finding Evolutionary Processes Hidden in Cryptic Species. <i>Trends in Ecology and Evolution</i> , 2018, 33, 153-163.	8.7	340
3	Fusarium: more than a node or a foot-shaped basal cell. <i>Studies in Mycology</i> , 2021, 98, 100116.	7.2	134
4	An updated phylogeny and classification of Lamiaceae subfamily Lamioideae. <i>Taxon</i> , 2011, 60, 471-484.	0.7	122
5	Molecular systematics and character evolution in the lichen family Ramalinaceae (Ascomycota:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	57
6	Molecular phylogenetics and taxonomy of <i>Hypocenomyce</i> sensu lato (Ascomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 To	0.7	56
7	Considerations and consequences of allowing DNA sequence data as types of fungal taxa. <i>IMA Fungus</i> , 2018, 9, 167-175.	3.8	45
8	Accelerated Rates of Floral Evolution at the Upper Size Limit for Flowers. <i>Current Biology</i> , 2008, 18, 1508-1513.	3.9	40
9	Molecular phylogeny of tribe Stachydeae (Lamiaceae subfamily Lamioideae). <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 535-551.	2.7	40
10	Elucidating the evolutionary history of the Southeast Asian, holoparasitic, giant-flowered Rafflesiaceae: Pliocene vicariance, morphological convergence and character displacement. <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 620-633.	2.7	38
11	Contrasting spatial, temporal and environmental patterns in observation and specimen based species occurrence data. <i>PLoS ONE</i> , 2018, 13, e0196417.	2.5	32
12	Allopolyploid origins of the <i>Galeopsis</i> tetraploids â€™ revisiting MÃ¼ntzingâ€™s classical textbook example using molecular tools. <i>New Phytologist</i> , 2011, 191, 1150-1167.	7.3	31
13	The Future of DNA Barcoding: Reflections from Early Career Researchers. <i>Diversity</i> , 2021, 13, 313.	1.7	26
14	Combining genetic analyses of archived specimens with distribution modelling to explain the anomalous distribution of the rare lichen <i>Staurolemma omphalarioides</i> : longâ€™distance dispersal or vicariance?. <i>Journal of Biogeography</i> , 2014, 41, 2020-2031.	3.0	25
15	Molecular phylogeny and taxonomy of the genus <i>Lamium</i> L. (Lamiaceae): Disentangling origins of presumed allotetraploids. <i>Taxon</i> , 2011, 60, 986-1000.	0.7	23
16	Cryptic Species â€™ More Than Terminological Chaos: A Reply to Heethoff. <i>Trends in Ecology and Evolution</i> , 2018, 33, 310-312.	8.7	20
17	Molecular phylogenetics and taxonomy of the <i>Calvitimela aglaea</i> complex (Tephromelataceae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.9	18
18	Species delimitation, bioclimatic range, and conservation status of the threatened lichen <i>Fuscopannaria confusa</i> . <i>Lichenologist</i> , 2012, 44, 565-575.	0.8	17

#	ARTICLE	IF	CITATIONS
19	Differential patterns of floristic phylogenetic diversity across a post-glacial landscape. <i>Journal of Biogeography</i> , 2020, 47, 915-926.	3.0	17
20	Towards an integrative taxonomy of <i>Phyllopsora</i> (Ramalinaceae). <i>Lichenologist</i> , 2019, 51, 323-392.	0.8	11
21	The generic position of <i>Stachys tibetica</i> Vatke and amalgamation of the genera <i>Eriophyton</i> and <i>Stachyopsis</i> (Lamiaceae subfam. Lamioideae). <i>Plant Systematics and Evolution</i> , 2014, 300, 961-971.	0.9	10
22	Integrative taxonomy confirms three species of <i>Coniocarpon</i> (Arthoniaceae) in Norway. <i>MycKeys</i> , 2020, 62, 27-51.	1.9	8
23	Geographically disjunct phylogenetic lineages in <i>Leptogium hibernicum</i> reveal <i>Leptogium krogiae</i> sp. nov. from East Africa. <i>Lichenologist</i> , 2017, 49, 239-251.	0.8	7
24	Combining population genomics and ecological niche modeling to assess taxon limits between <i>Carex jemtlandica</i> and <i>C. lepidocarpa</i> . <i>Journal of Systematics and Evolution</i> , 2021, 59, 627-641.	3.1	5
25	A regional study of the genus <i>Phyllopsora</i> (Ramalinaceae) in Asia and Melanesia. <i>MycKeys</i> , 2019, 53, 23-72.	1.9	5
26	Speciation in the genera <i>Anthericum</i> and <i>Chlorophytum</i> (Asparagaceae) in Ethiopia—a molecular phylogenetic approach. <i>Phytotaxa</i> , 2017, 297, 139.	0.3	3
27	<i>Rhizocarpon quinonum</i> , a new anthraquinone-containing species from the Alaska Peninsula. <i>Lichenologist</i> , 2016, 48, 367-375.	0.8	2
28	Increasing Cervidae populations have variable impacts on habitat suitability for threatened forest plant and lichen species. <i>Forest Ecology and Management</i> , 2020, 473, 118286.	3.2	2
29	(2687) Proposal to conserve the name <i>Phyllopsora</i> against <i>Triclinum</i> and <i>Crocynia</i> (<i>Ramalinaceae</i> , lichenized <i>Ascomycota</i>). <i>Taxon</i> , 2019, 68, 590-591.	0.7	1
30	Molecular phylogeny confirms the placement of enigmatic <i>Stachys persepolitana</i> in <i>Lamium</i> (Lamiaceae). <i>Tj ETQq0 0.0 rgBT /Overlock 1</i>	0.3	0
31	A phylogenetic survey of the ascomycete genus <i>Arthrorhaphis</i> (Arthrorhaphidaceae). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i> 936-962.	0.7	0