

Irmgard Krisai

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,137
citations

471509

17
h-index

434195

31
g-index

39
all docs

39
docs citations

39
times ranked

2013
citing authors

#	ARTICLE	IF	CITATIONS
1	Coprinopsis alnivora (Psathyrellaceae), a rare species from North America is discovered in Europe. Phytotaxa, 2022, 542, .	0.3	0
2	Molecular and morphological diversity in the /Rhombisporum clade of the genus Entoloma with a note on E. cocles. Mycological Progress, 2022, 21, 1.	1.4	1
3	Studies on the secondary metabolism of Rosellinia and Dematophora strains (Xylariaceae) from Iran. Mycological Progress, 2022, 21, .	1.4	5
4	Resolution of the Hypoxylon fuscum Complex (Hypoxylaceae, Xylariales) and Discovery and Biological Characterization of Two of Its Prominent Secondary Metabolites. Journal of Fungi (Basel,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617 Td (10.0	50
5	18th Congress of European Mycologists Bioblitz 2019 â€“ Naturalists Contribute to the Knowledge of Mycobiota and Lichenobiota of BiaÅ,owieÅ¼a Primeval Forest. Acta Mycologica, 2021, 55, .	0.3	1
6	New cytochalasans from an endophytic Xylaria species associated with Costa Rican Palicourea elata (Rubiaceae). Natural Product Research, 2021, , 1-8.	1.8	0
7	Extinction risk and threats to plants and fungi. Plants People Planet, 2020, 2, 389-408.	3.3	242
8	Altitudinal upwards shifts in fungal fruiting in the Alps. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192348.	2.6	20
9	Fungal Planet description sheets: 1112â€“1181. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2020, 45, 251-409.	4.4	63
10	Discovery of a new species of the Hypoxylon rubiginosum complex from Iran and antagonistic activities of Hypoxylon spp. against the Ash Dieback pathogen, Hymenoscyphus fraxineus, in dual culture. MycoKeys, 2020, 66, 105-133.	1.9	17
11	European mushroom assemblages are darker in cold climates. Nature Communications, 2019, 10, 2890.	12.8	34
12	Openâ€“source data reveal how collectionsâ€“based fungal diversity is sensitive to global change. Applications in Plant Sciences, 2019, 7, e01227.	2.1	28
13	Fungal Systematics and Evolution: FUSE 5. Sydowia, 2019, 71, 141-245.	3.7	24
14	Explaining European fungal fruiting phenology with climate variability. Ecology, 2018, 99, 1306-1315.	3.2	29
15	Considerations and consequences of allowing DNA sequence data as types of fungal taxa. IMA Fungus, 2018, 9, 167-175.	3.8	45
16	Continentalâ€“scale macrofungal assemblage patterns correlate with climate, soil carbon and nitrogen deposition. Journal of Biogeography, 2018, 45, 1942-1953.	3.0	35
17	Taxonomy based on science is necessary for global conservation. PLoS Biology, 2018, 16, e2005075.	5.6	149
18	Two new species and one new record of Kretzschmaria (Ascomycota, Xylariales) from Iran. Mycosphere, 2018, 9, 1197-1208.	6.1	2

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19	Big data integration: Pan-European fungal species observations' assembly for addressing contemporary questions in ecology and global change biology. <i>Fungal Biology Reviews</i> , 2017, 31, 88-98.	4.7	45
20	Fine-scale spatiotemporal dynamics of fungal fruiting: prevalence, amplitude, range and continuity. <i>Ecography</i> , 2017, 40, 947-959.	4.5	14
21	Fungal Systematics and Evolution: FUSE 3. <i>Sydowia</i> , 2017, 69, 229-264.	3.7	15
22	Rapid genetic detection of ingested <i>Amanita phalloides</i> . <i>Forensic Science International: Genetics</i> , 2014, 9, 66-71.	3.1	19
23	Reply to Gange et al.: Climate-driven changes in the fungal fruiting season in the United Kingdom. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E335.	7.1	4
24	Iteratively Refined Guide Trees Help Improving Alignment and Phylogenetic Inference in the Mushroom Family Bolbitiaceae. <i>PLoS ONE</i> , 2013, 8, e56143.	2.5	34
25	Definition und Abgrenzung der Pilze. , 2013, , 1-15.		0
26	Warming-induced shift in European mushroom fruiting phenology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 14488-14493.	7.1	104
27	Molecular studies on terricolous microfungi reveal novel anamorphs of two <i>Tuber</i> species. <i>Mycological Research</i> , 2004, 108, 749-758.	2.5	67
28	Assemblage structure, species richness, abundance, and distribution of fungal fruit bodies in a seven year plot-based survey near Vienna. <i>Mycological Research</i> , 2003, 107, 632-640.	2.5	46
29	Mycological societies of the world: History and activities of the Austrian Mycological Society. <i>The Mycologist</i> , 1999, 13, 102-106.	0.4	0
30	<i>Pseudoclathrosphaerina evamariae</i> gen. et sp. nov. and <i>Sympodioclathra Globosa</i> gen. et sp. nov., Two Aeroaquatic Fungi Similar to <i>Clathrosphaerina</i> . <i>Mycologia</i> , 1997, 89, 942.	1.9	6
31	<i>Pseudoclathrosphaerina evamariae</i> gen. et sp. nov. and <i>Sympodioclathra globosa</i> gen. et sp. nov., two aeroaquatic fungi similar to <i>Clathrosphaerina</i> . <i>Mycologia</i> , 1997, 89, 942-951.	1.9	14
32	<i>Dicranophora fulva</i> , a rare mucoraceous fungus growing on boletes. <i>Mycological Research</i> , 1996, 100, 583-590.	2.5	18
33	An epitype specimen for <i>Pleurotus ostreatus</i> . <i>Mycological Research</i> , 1996, 100, 229-235.	2.5	14
34	A new species of <i>Crepidotus</i> (Crepidotaceae). <i>Plant Systematics and Evolution</i> , 1988, 161, 183-188.	0.9	2
35	Notes on <i>Psathyrella dunensis</i> (Coprinaceae). <i>Plant Systematics and Evolution</i> , 1987, 158, 63-68.	0.9	0
36	Calcium oxalate crystals in <i>Gastrum</i> . <i>Plant Systematics and Evolution</i> , 1986, 154, 325-341.	0.9	7

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37	Notes on <i>Clitocybe diosma</i> (Tricholomataceae). <i>Plant Systematics and Evolution</i> , 1986, 151, 303-308.	0.9	0