

Paul M Kirk

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

9,064
citations

172457

29
h-index

223800

46
g-index

49
all docs

49
docs citations

49
times ranked

9892
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards a unified paradigm for sequence-based identification of fungi. <i>Molecular Ecology</i> , 2013, 22, 5271-5277.	3.9	2,997
2	A higher-level phylogenetic classification of the Fungi. <i>Mycological Research</i> , 2007, 111, 509-547.	2.5	1,994
3	The Amsterdam Declaration on Fungal Nomenclature. <i>IMA Fungus</i> , 2011, 2, 105-111.	3.8	320
4	Fungal diversity notes 367-490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	12.3	314
5	A Higher Level Classification of All Living Organisms. <i>PLoS ONE</i> , 2015, 10, e0119248.	2.5	298
6	Towards a natural classification and backbone tree for Sordariomycetes. <i>Fungal Diversity</i> , 2015, 72, 199-301.	12.3	273
7	Finding needles in haystacks: linking scientific names, reference specimens and molecular data for Fungi. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau061-bau061.	3.0	272
8	Notes, outline and divergence times of Basidiomycota. <i>Fungal Diversity</i> , 2019, 99, 105-367.	12.3	256
9	Unambiguous identification of fungi: where do we stand and how accurate and precise is fungal DNA barcoding?. <i>IMA Fungus</i> , 2020, 11, 14.	3.8	232
10	Naming and outline of Dothideomycetes-2014 including proposals for the protection or suppression of generic names. <i>Fungal Diversity</i> , 2014, 69, 1-55.	12.3	216
11	New scientific discoveries: Plants and fungi. <i>Plants People Planet</i> , 2020, 2, 371-388.	3.3	163
12	Sequence-based classification and identification of Fungi. <i>Mycologia</i> , 2016, 108, 1049-1068.	1.9	154
13	Fungal diversity notes 1036-1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	12.3	148
14	Molecular phylogeny, morphology, pigment chemistry and ecology in Hygrophoraceae (Agaricales). <i>Fungal Diversity</i> , 2014, 64, 1-99.	12.3	108
15	An assessment of the taxonomy and chemotaxonomy of <i>Ganoderma</i> . <i>Fungal Diversity</i> , 2015, 71, 1-15.	12.3	102
16	Fungal taxonomy and sequence-based nomenclature. <i>Nature Microbiology</i> , 2021, 6, 540-548.	13.3	101
17	Recommended names for pleomorphic genera in Dothideomycetes. <i>IMA Fungus</i> , 2015, 6, 507-523.	3.8	99
18	A without-prejudice list of generic names of fungi for protection under the International Code of Nomenclature for algae, fungi, and plants. <i>IMA Fungus</i> , 2013, 4, 381-443.	3.8	97

#	ARTICLE	IF	CITATIONS
19	Reviewing the world's edible mushroom species: A new evidence-based classification system. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 1982-2014.	11.7	89
20	Fungal diversity notes 1387–1511: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2021, 111, 1-335.	12.3	88
21	Notes for genera: basal clades of Fungi (including Aphelldromycota, Basidiobolomycota,) <i>Fungal Diversity</i> , 2018, 92, 43-129.	12.3	87
22	How to publish a new fungal species, or name, version 3.0. <i>IMA Fungus</i> , 2021, 12, 11.	3.8	76
23	<scp>Protax</scp>—fungi: a web-based tool for probabilistic taxonomic placement of fungal internal transcribed spacer sequences. <i>New Phytologist</i> , 2018, 220, 517-525.	7.3	69
24	The Genera of Fungi: fixing the application of type species of generic names. <i>IMA Fungus</i> , 2014, 5, 141-160.	3.8	54
25	The numbers of fungi: contributions from traditional taxonomic studies and challenges of metabarcoding. <i>Fungal Diversity</i> , 2022, 114, 327-386.	12.3	53
26	(308–310) Proposals to permit DNA sequence data to serve as types of names of fungi. <i>Taxon</i> , 2016, 65, 899-900.	0.7	42
27	A compendium of generic names of agarics and Agaricales. <i>Taxon</i> , 2020, 69, 425-447.	0.7	38
28	Early-diverging fungal phyla: taxonomy, species concept, ecology, distribution, anthropogenic impact, and novel phylogenetic proposals. <i>Fungal Diversity</i> , 2021, 109, 59-98.	12.3	35
29	European mushroom assemblages are darker in cold climates. <i>Nature Communications</i> , 2019, 10, 2890.	12.8	34
30	<i>Beauveria medogensis</i> sp. nov., a new fungus of the entomopathogenic genus from China. <i>Journal of Invertebrate Pathology</i> , 2016, 139, 74-81.	3.2	32
31	Explaining European fungal fruiting phenology with climate variability. <i>Ecology</i> , 2018, 99, 1306-1315.	3.2	29
32	Towards a global list of accepted species VI: The Catalogue of Life checklist. <i>Organisms Diversity and Evolution</i> , 2021, 21, 677-690.	1.6	27
33	Taming the beast: a revised classification of Cortinariaceae based on genomic data. <i>Fungal Diversity</i> , 2022, 112, 89-170.	12.3	24
34	Towards a global list of accepted species I. Why taxonomists sometimes disagree, and why this matters. <i>Organisms Diversity and Evolution</i> , 2021, 21, 615-622.	1.6	21
35	Mission impossible completed: unlocking the nomenclature of the largest and most complicated subgenus of <i>Cortinarius</i> , <i>Telamonia</i> . <i>Fungal Diversity</i> , 2020, 104, 291-331.	12.3	20
36	Sequence-based nomenclature: a reply to Thines et al. and Zamora et al. and provisions for an amended proposal —from the floor—to allow DNA sequences as types of names. <i>IMA Fungus</i> , 2018, 9, 185-198.	3.8	16

#	ARTICLE	IF	CITATIONS
37	Towards a global list of accepted species III. Independence and stakeholder inclusion. <i>Organisms Diversity and Evolution</i> , 2021, 21, 631-643.	1.6	13
38	Towards a global list of accepted species V. The devil is in the detail. <i>Organisms Diversity and Evolution</i> , 2021, 21, 657-675.	1.6	12
39	Forecasting the number of species of asexually reproducing fungi (Ascomycota and Basidiomycota). <i>Fungal Diversity</i> , 2022, 114, 463-490.	12.3	12
40	Development trends in taxonomy, with special reference to fungi. <i>Journal of Systematics and Evolution</i> , 2020, 58, 406-412.	3.1	10
41	Discovery of Novel <i>Backusella</i> (Backusellaceae, Mucorales) Isolated from Invertebrates and Toads in Cheongyang, Korea. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 513.	3.5	10
42	Discovery and Extrolite Production of Three New Species of <i>Talaromyces</i> Belonging to Sections <i>Helici</i> and <i>Purpurei</i> from Freshwater in Korea. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 722.	3.5	10
43	On the Typification of <i>Ganoderma sichuanense</i> (Agaricomycetes)-the Widely Cultivated Lingzhi Medicinal Mushroom. <i>International Journal of Medicinal Mushrooms</i> , 2020, 22, 45-54.	1.5	8
44	<i>Pleurocordyceps</i> gen. nov. for a clade of fungi previously included in <i>Polycephalomyces</i> based on molecular phylogeny and morphology. <i>Journal of Systematics and Evolution</i> , 2021, 59, 1065-1080.	3.1	6
45	Distribution and genetic diversity of <i>Beauveria</i> species at different soil depths in natural and agricultural ecosystems. <i>Mycological Progress</i> , 2019, 18, 1241-1252.	1.4	3
46	(340) Proposal to add a Note of interpretation and guidance to Articles 42.1 and 42.2. <i>Taxon</i> , 2016, 65, 913-913.	0.7	1
47	(2878) Proposal to conserve the name <i>Nephridiophaga</i> (<i>Chytridiomycota</i>) with a conserved type. <i>Taxon</i> , 2022, 71, 471-472.	0.7	1
48	(331â€“333) Proposals on the type of the name of a genus or a subdivision of a genus. <i>Taxon</i> , 2016, 65, 910-910.	0.7	0
49	Citation of a taxon name identifier issued by the ICN-recognized registration repositories instead of taxon name author citation. <i>Taxon</i> , 2017, 66, 1200-1203.	0.7	0