

# Walter Michael Jaklitsch

## List of Publications by Year in descending order

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Version: 2024-02-01

43

papers

2,085

citations

279798

23

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265206

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times ranked

1558

citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution, Function, and Evolution of a Gene Essential for Trichothecene Toxin Biosynthesis in <i>Trichoderma</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 791641.	3.5	10
2	First report of powdery mildew caused by <i>Erysiphe salmonii</i> on <i>Fraxinus excelsior</i> and <i>F. ornus</i> in Austria. <i>New Disease Reports</i> , 2021, 44, .	0.8	2
3	<i>Mycosphaerangium</i> and <i>Neomelanconium</i> ( <i>Cenangiaceae</i> ) are closest relatives: phylogenetic relationships, morphology and a new species. <i>Mycological Progress</i> , 2020, 19, 1329-1352.	1.4	5
4	The genus <i>Melanconis</i> (Diaporthales). <i>MycoKeys</i> , 2020, 63, 69-117.	1.9	5
5	<i>Stilbocrea walteri</i> sp. nov., an unusual species of <i>Bionectriaceae</i> . <i>Mycological Progress</i> , 2019, 18, 91-105.	1.4	12
6	The genus <i>Juglanconis</i> (Diaporthales) on <i>Pterocarya</i> . <i>Mycological Progress</i> , 2019, 18, 425-437.	1.4	12
7	European species of <i>Dendrostoma</i> (Diaporthales). <i>MycoKeys</i> , 2019, 59, 1-26.	1.9	14
8	<i>Barrmaelia</i> and <i>Entosordaria</i> in <i>Barrmaeliaceae</i> (fam. nov., Xylariales) and critical notes on <i>Anthostomella</i> -like genera based on multigene phylogenies. <i>Mycological Progress</i> , 2018, 17, 155-177.	1.4	41
9	(2593) Proposal to conserve the name <i>Lopadostoma</i> against <i>Phaeosperma</i> (Ascomycota:) Tj ETQq1 1 0.784314 rgBT <sub>0.7</sub> /Overlock 10 Tf 50		
10	Additions to Taiwan Fungal Flora 1: <i>Neomassariaceae</i> fam. nov.. <i>Cryptogamie, Mycologie</i> , 2018, 39, 359-372.	1.0	8
11	< i> <i>Corynespora</i> , < i> <i>Exosporium</i> and < i> <i>Helminthosporium</i> revisited - New species and generic reclassification. <i>Studies in Mycology</i> , 2017, 87, 43-76.	7.2	43
12	< i> <i>Juglanconis</i> gen. nov. on < i> <i>Juglandaceae</i> , and the new family < i> <i>Juglanconidaceae</i> (< i> <i>Diaporthales</i> ). <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 38, 136-155.	4.4	55
13	, a new dothideomycete with hysteriform ascomata. <i>Sydowia</i> , 2017, 69, 29-35.	3.7	3
14	Asterodiscus and Stigmatodiscus, two new apothecial dothideomycete genera and the new order Stigmatodiscales. <i>Fungal Diversity</i> , 2016, 80, 271-284.	12.3	25
15	Reassessment of Allantonectria, phylogenetic position of Thronectroidea, and Thronectria caraganae sp. nov.. <i>Mycological Progress</i> , 2016, 15, 921-937.	1.4	35
16	Teichospora and the Teichosporaceae. <i>Mycological Progress</i> , 2016, 15, 31.	1.4	29
17	Recommendations of generic names in Diaporthales competing for protection or use. <i>IMA Fungus</i> , 2015, 6, 145-154.	3.8	110
18	Recommended names for pleomorphic genera in Dothideomycetes. <i>IMA Fungus</i> , 2015, 6, 507-523.	3.8	99

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19	The Genera of Fungi - fixing the application of the type species of generic names - G 2: Allantophomopsis, Latorua, Macrodiplodiopsis, Macrohylum, Milospium, Protostegia, Pyricularia, Robillarda, Rotula, Septoriella, Torula, and Wojnowicia. IMA Fungus, 2015, 6, 163-198.	3.8	101
20	Two new species of Thyronectria from Mediterranean Europe. Mycologia, 2015, 107, 1314-1322.	1.9	8
21	Taxonomic position of the genus Bicornispora and the appearance of a new species Bicornispora seditiosa. Mycologia, 2015, 107, 793-807.	1.9	12
22	New combinations in Trichoderma (<i>Hypocreaceae , Hypocreales</i>). Mycotaxon, 2014, 126, 143-156.	0.3	25
23	Naming and outline of Dothideomycetesâ€“2014 including proposals for the protection or suppression of generic names. Fungal Diversity, 2014, 69, 1-55.	12.3	216
24	The rise and fall of <i>Sarawakus</i> (Hypocreaceae, Ascomycota). Mycologia, 2014, 106, 133-144.	1.9	15
25	Front line defenders of the ecological niche! Screening the structural diversity of peptaibiotics from saprotrophic and fungicolous Trichoderma/Hypocrea species. Fungal Diversity, 2014, 69, 117-146.	12.3	33
26	&lt;I&gt;Stilbosporaceae&lt;/I&gt; resurrected: generic reclassification and speciation. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2014, 33, 61-82.	4.4	40
27	Molecular systematics of <i>Woswasia atropurpurea</i> gen. et sp. nov. (Sordariomycetidae), a fungicolous ascomycete with globose ascospores and holoblastic conidiogenesis. Mycologia, 2013, 105, 476-485.	1.9	14
28	Blue pigment in Hypocrea caerulescens sp. nov. and two additional new species in sect. Trichoderma. Mycologia, 2012, 104, 925-941.	1.9	45
29	Hypopulvins, novel peptaibiotics from the polyporicolous fungus Hypocrea pulvinata, are produced during infection of its natural hosts. Fungal Biology, 2012, 116, 1219-1231.	2.5	20
30	Hypocrea britanniae and H. foliicola: two remarkable new European species. Mycologia, 2012, 104, 1213-1221.	1.9	12
31	Multigene phylogeny and taxonomy of the genus Melanconiella (Diaporthales). Fungal Diversity, 2012, 57, 1-44.	12.3	63
32	Phylogenetic relationships of five genera of Xylariales and Rosasphaeria gen. nov. (Hypocreales). Fungal Diversity, 2012, 52, 75-98.	12.3	71
33	Molecular data reveal high host specificity in the phylogenetically isolated genus Massaria (Ascomycota, Massariaceae). Fungal Diversity, 2011, 46, 133-170.	12.3	60
34	European species of Hypocrea part II: species with hyaline ascospores. Fungal Diversity, 2011, 48, 1-250.	12.3	131
35	<i>Stromatonectria</i> gen. nov. and notes on<i>Myrmaeciella</i>. Mycologia, 2011, 103, 431-440.	1.9	7
36	European species of Hypocrea Part I. The green-spored species. Studies in Mycology, 2009, 63, 1-91.	7.2	218

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37	Prosthecioid species with Stegonsporium anamorphs on Acer. Mycological Research, 2008, 112, 885-905.		2.5	71
38	Reconsideration of <i>Protocrea</i> (Hypocreales, Hypocreaceae). Mycologia, 2008, 100, 962-984.		1.9	20
39	Three European species of Hypocrea with reddish brown stromata and green ascospores. Mycologia, 2008, 100, 796-815.		1.9	24
40	Hypocrea crystalligena sp. nov., a common European species with a white-spored Trichoderma anamorph. Mycologia, 2006, 98, 499-513.		1.9	26
41	Hypocrea rufa/Trichoderma viride: a reassessment, and description of five closely related species with and without warted conidia. Studies in Mycology, 2006, 56, 135-177.		7.2	136
42	< i>Hypocrea voglmayrii sp. nov. from the Austrian Alps represents a new phylogenetic clade in < i>Hypocrea/Trichoderma. Mycologia, 2005, 97, 1365-1378.		1.9	87
43	Hypocrea voglmayrii sp. nov. from the Austrian Alps represents a new phylogenetic clade in Hypocrea/Trichoderma. Mycologia, 2005, 97, 1365-1378.		1.9	122