

Zacharias Wilhelm de Beer

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164
papers

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#	Paper	IF	Citations
164	Nuclear ribosomal internal transcribed spacer (ITS) region as a universal DNA barcode marker for Fungi. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 6241-6	11.5	2981
163	One fungus, which genes? Development and assessment of universal primers for potential secondary fungal DNA barcodes. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 35, 242-63	9	286
162	The amsterdam declaration on fungal nomenclature. <i>IMA Fungus</i> , 2011 , 2, 105-12	6.8	260
161	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,	5	199
160	Genera of phytopathogenic fungi: GOPHY 1. <i>Studies in Mycology</i> , 2017 , 86, 99-216	22.2	173
159	Complementary symbiont contributions to plant decomposition in a fungus-farming termite. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 14500-5	11.5	163
158	Redefining Ceratocystis and allied genera. <i>Studies in Mycology</i> , 2014 , 79, 187-219	22.2	158
157	Multi-gene phylogenies define Ceratocystiopsis and Grosmannia distinct from Ophiostoma. <i>Studies in Mycology</i> , 2006 , 55, 75-97	22.2	150
156	Destructive Tree Diseases Associated with Ambrosia and Bark Beetles: Black Swan Events in Tree Pathology?. <i>Plant Disease</i> , 2013 , 97, 856-872	1.5	142
155	One fungus, one name promotes progressive plant pathology. <i>Molecular Plant Pathology</i> , 2012 , 13, 604-13	13	140
154	Fungal Planet description sheets: 469-557. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 37, 218-403	9	122
153	Fungal Planet description sheets: 154-213. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2013 , 31, 188-296	9	121
152	The divorce of Sporothrix and Ophiostoma: solution to a problematic relationship. <i>Studies in Mycology</i> , 2016 , 83, 165-91	22.2	113
151	Taxonomy and phylogeny of new wood- and soil-inhabiting Sporothrix species in the Ophiostoma stenoceras-Sporothrix schenckii complex. <i>Mycologia</i> , 2008 , 100, 647-61	2.4	96
150	Three new Lasiodiplodia spp. from the tropics, recognized based on DNA sequence comparisons and morphology. <i>Mycologia</i> , 2006 , 98, 423-35	2.4	90
149	Fungal Planet description sheets: 371-399. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 35, 264-327	9	84
148	Phylogeny of the Ophiostoma stenoceras-Sporothrix schenckii complex. <i>Mycologia</i> , 2003 , 95, 434-441	2.4	76

147	The polyphagous shot hole borer (PSHB) and its fungal symbiont <i>Fusarium euwallaceae</i> : a new invasion in South Africa. <i>Australasian Plant Pathology</i> , 2018 , 47, 231-237	1.4	64
146	Phylogeny of the Quambalariaceae fam. nov., including important <i>Eucalyptus</i> pathogens in South Africa and Australia. <i>Studies in Mycology</i> , 2006 , 55, 289-98	22.2	62
145	Novel and co-evolved associations between insects and microorganisms as drivers of forest pestilence. <i>Biological Invasions</i> , 2016 , 18, 1045-1056	2.7	58
144	Phylogeny and taxonomy of species in the <i>Grosmannia serpens</i> complex. <i>Mycologia</i> , 2012 , 104, 715-32	2.4	58
143	Recommendations for competing sexual-asexually typified generic names in Sordariomycetes (except Diaporthales, Hypocreales, and Magnaporthales). <i>IMA Fungus</i> , 2016 , 7, 131-53	6.8	57
142	Patterns of interaction specificity of fungus-growing termites and <i>Termitomyces</i> symbionts in South Africa. <i>BMC Evolutionary Biology</i> , 2007 , 7, 115	3	50
141	<i>Ophiostoma</i> spp. associated with pine- and spruce-infesting bark beetles in Finland and Russia. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 25, 72-93	9	49
140	Phylogeny of the <i>Ophiostoma stenoceras</i> - <i>Sporothrix schenckii</i> complex. <i>Mycologia</i> , 2003 , 95, 434-41	2.4	49
139	DNA sequence comparisons of <i>Ophiostoma</i> spp., including <i>Ophiostoma aurorae</i> sp. nov., associated with pine bark beetles in South Africa. <i>Studies in Mycology</i> , 2006 , 55, 269-77	22.2	47
138	Phylogeny of the <i>Ophiostoma stenoceras</i> : <i>Sporothrix schenckii</i> Complex. <i>Mycologia</i> , 2003 , 95, 434	2.4	46
137	IMA Genome-F 3: Draft genomes of <i>Amanita jacksonii</i> , <i>Ceratocystis albifundus</i> , <i>Fusarium circinatum</i> , <i>Huntia omanensis</i> , <i>Leptographium procerum</i> , <i>Rutstroemia sydowiana</i> , and <i>Sclerotinia echinophila</i> . <i>IMA Fungus</i> , 2014 , 5, 473-86	6.8	45
136	Associations of Conifer-Infesting Bark Beetles and Fungi in Fennoscandia. <i>Insects</i> , 2012 , 3, 200-27	2.8	45
135	Large shift in symbiont assemblage in the invasive red turpentine beetle. <i>PLoS ONE</i> , 2013 , 8, e78126	3.7	44
134	IMA Genome-F 5: Draft genome sequences of <i>Ceratocystis eucalypticola</i> , <i>Chrysoporthe cubensis</i> , <i>C. deuterocubensis</i> , <i>Davidsoniella virescens</i> , <i>Fusarium temperatum</i> , <i>Graphilbum fragrans</i> , <i>Penicillium nordicum</i> , and <i>Thielaviopsis musarum</i> . <i>IMA Fungus</i> , 2015 , 6, 493-506	6.8	42
133	IMA Genome-F 4: Draft genome sequences of <i>Chrysoporthe austroafricana</i> , <i>Diplodia scrobiculata</i> , <i>Fusarium nygamai</i> , <i>Leptographium lundbergii</i> , <i>Limonomyces culmigenus</i> , <i>Stagonosporopsis tanacetii</i> , and <i>Thielaviopsis punctulata</i> . <i>IMA Fungus</i> , 2015 , 6, 233-48	6.8	40
132	DNA loss at the <i>Ceratocystis fimbriata</i> mating locus results in self-sterility. <i>PLoS ONE</i> , 2014 , 9, e92180	3.7	40
131	<i>Grosmannia</i> and <i>Leptographium</i> spp. associated with conifer-infesting bark beetles in Finland and Russia, including <i>Leptographium taigense</i> sp. nov. <i>Antonie Van Leeuwenhoek</i> , 2012 , 102, 375-99	2.1	39
130	Levels of specificity of <i>Xylaria</i> species associated with fungus-growing termites: a phylogenetic approach. <i>Molecular Ecology</i> , 2009 , 18, 553-67	5.7	39

129	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a Monophyletic that Includes the Species Complex. <i>Phytopathology</i> , 2021 , 111, 1064-1079	3.8	39
128	Canker Stain: A Lethal Disease Destroying Iconic Plane Trees. <i>Plant Disease</i> , 2017 , 101, 645-658	1.5	38
127	Phylogeny of ambrosia beetle symbionts in the genus <i>Raffaelea</i> . <i>Fungal Biology</i> , 2014 , 118, 970-8	2.8	38
126	<i>Ophiostoma gemellus</i> and <i>Sporothrix variecibatus</i> from mites infesting <i>Protea</i> infructescences in South Africa. <i>Mycologia</i> , 2008 , 100, 496-510	2.4	38
125	Multi-gene phylogeny for <i>Ophiostoma</i> spp. reveals two new species from <i>Protea</i> infructescences. <i>Studies in Mycology</i> , 2006 , 55, 199-212	22.2	38
124	Characterization of the mating-type genes in <i>Leptographium procerum</i> and <i>Leptographium profanum</i> . <i>Fungal Biology</i> , 2013 , 117, 411-21	2.8	37
123	The <i>Ophiostoma piceae</i> complex in the Southern Hemisphere: a phylogenetic study. <i>Mycological Research</i> , 2003 , 107, 469-76		36
122	Which MAT gene? Pezizomycotina (Ascomycota) mating-type gene nomenclature reconsidered. <i>Fungal Biology Reviews</i> , 2017 , 31, 199-211	6.8	35
121	IMA Genome-F 1: <i>Ceratocystis fimbriata</i> : Draft nuclear genome sequence for the plant pathogen, <i>Ceratocystis fimbriata</i> . <i>IMA Fungus</i> , 2013 , 4, 357-8	6.8	35
120	<i>Ambrosiella beaveri</i> , sp. nov., associated with an exotic ambrosia beetle, <i>Xylosandrus mutilatus</i> (Coleoptera: Curculionidae, Scolytinae), in Mississippi, USA. <i>Antonie Van Leeuwenhoek</i> , 2009 , 96, 17-29	2.1	35
119	Delimitation of <i>Ophiostoma quercus</i> and its synonyms using multiple gene phylogenies. <i>Mycological Progress</i> , 2009 , 8, 221-236	1.9	33
118	Fungi, including <i>Ophiostoma karelicum</i> sp. nov., associated with <i>Scolytus ratzeburgi</i> infesting birch in Finland and Russia. <i>Mycological Research</i> , 2008 , 112, 1475-88		33
117	Two new <i>Ophiostoma</i> species with <i>Sporothrix</i> anamorphs from Austria and Azerbaijan. <i>Mycologia</i> , 2004 , 96, 866-78	2.4	33
116	Natural Products from Actinobacteria Associated with Fungus-Growing Termites. <i>Antibiotics</i> , 2018 , 7,	4.9	33
115	Novel associations between ophiostomatoid fungi, insects and tree hosts: current status and future prospects. <i>Biological Invasions</i> , 2017 , 19, 3215-3228	2.7	32
114	Taxonomy and phylogeny of the <i>Leptographium procerum</i> complex, including <i>Leptographium sinense</i> sp. nov. and <i>Leptographium longiconidiophorum</i> sp. nov. <i>Antonie Van Leeuwenhoek</i> , 2015 , 107, 547-63	2.1	32
113	Endophytic Botryosphaeriaceae, including five new species, associated with mangrove trees in South Africa. <i>Fungal Biology</i> , 2017 , 121, 361-393	2.8	31
112	High intercontinental migration rates and population admixture in the sapstain fungus <i>Ophiostoma ips</i> . <i>Molecular Ecology</i> , 2007 , 16, 89-99	5.7	30

111	Hawksworthiomyces gen. nov. (Ophiostomatales), illustrates the urgency for a decision on how to name novel taxa known only from environmental nucleic acid sequences (ENAS). <i>Fungal Biology</i> , 2016 , 120, 1323-1340	2.8	29
110	Ophiostoma tsotsi sp. nov., a wound-infesting fungus of hardwood trees in Africa. <i>Mycopathologia</i> , 2010 , 169, 413-23	2.9	28
109	Ophiostomatoid fungi associated with conifer-infesting beetles and their phoretic mites in Yunnan, China. <i>MycKeys</i> , 2017 , 19-64	2.4	28
108	IMA Genome-F 6: Draft genome sequences of Armillaria fuscipes, Ceratocystiopsis minuta, Ceratocystis adiposa, Endoconidiophora laricicola, E. polonica and Penicillium freiil DAOMC 242723. <i>IMA Fungus</i> , 2016 , 7, 217-27	6.8	28
107	Two new Ophiostoma species from Protea caffra in Zambia. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 24, 18-28	9	27
106	Two New Ophiostoma Species with Sporothrix Anamorphs from Austria and Azerbaijan. <i>Mycologia</i> , 2004 , 96, 866	2.4	26
105	A new genus and species for the globally important, multihost root pathogen Thielaviopsis basicola. <i>Plant Pathology</i> , 2018 , 67, 871-882	2.8	26
104	Names of fungal species with the same epithet applied to different morphs: how to treat them. <i>IMA Fungus</i> , 2013 , 4, 53-6	6.8	25
103	Characterisation of Ophiostoma species associated with pine bark beetles from Mexico, including O. pulvinisporum sp. nov. <i>Mycological Research</i> , 2004 , 108, 690-8		25
102	IMA Genome-F 7: Draft genome sequences for and. <i>IMA Fungus</i> , 2016 , 7, 317-323	6.8	25
101	Isolation, Biosynthesis and Chemical Modifications of Rubterolones A-F: Rare Tropolone Alkaloids from Actinomadura sp. 5-2. <i>Chemistry - A European Journal</i> , 2017 , 23, 9338-9345	4.8	24
100	Dual DNA Barcoding for the Molecular Identification of the Agents of Invasive Fungal Infections. <i>Frontiers in Microbiology</i> , 2019 , 10, 1647	5.7	24
99	New species of Ophiostomatales from Scolytinae and Platypodinae beetles in the Cape Floristic Region, including the discovery of the sexual state of Raffaelea. <i>Antonie Van Leeuwenhoek</i> , 2015 , 108, 933-50	2.1	24
98	IMA Genome-F 9: Draft genome sequence of (syn.), two strains, , , cf and. <i>IMA Fungus</i> , 2018 , 9, 199-223	6.8	24
97	Bretziella, a new genus to accommodate the oak wilt fungus, Ceratocystis fagacearum (Microascales, Ascomycota). <i>MycKeys</i> , 2017 , 1-19	2.4	24
96	Reconsidering species boundaries in the Ceratocystis paradoxa complex, including a new species from oil palm and cacao in Cameroon. <i>Mycologia</i> , 2014 , 106, 757-84	2.4	23
95	Fungal associates of the lodgepole pine beetle, Dendroctonus murrayanae. <i>Antonie Van Leeuwenhoek</i> , 2011 , 100, 231-44	2.1	23
94	A diverse assemblage of Ophiostoma species, including two new taxa on eucalypt trees in South Africa. <i>Mycological Progress</i> , 2012 , 11, 515-533	1.9	22

93	Eight new <i>Leptographium</i> species associated with tree-infesting bark beetles in China. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 25, 94-108	9	22
92	Nine draft genome sequences of <i>S. pseudomolecules</i> for the pitch canker pathogen <i>S. pseudomolecules</i> , draft genome of <i>S. pseudomolecules</i> and <i>S. pseudomolecules</i> . <i>IMA Fungus</i> , 2018 , 9, 401-418	6.8	22
91	Ophiostomatoid fungi associated with the spruce bark beetle <i>Pityogenes chalcographus</i> , including 11 new species from China. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019 , 42, 50-74	9	21
90	IMA Genome-F 8: Draft genome of <i>S. pseudomolecules</i> , <i>S. pseudomolecules</i> , and <i>S. pseudomolecules</i> . <i>IMA Fungus</i> , 2017 , 8, 385-396	6.8	21
89	<i>Ophiostoma denticiliatum</i> sp. nov. and other <i>Ophiostoma</i> species associated with the birch bark beetle in southern Norway. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 23, 9-15	9	21
88	Characterisation of synnematosus bark beetle-associated fungi from China, including <i>Graphium carbonarium</i> sp. nov.. <i>Fungal Diversity</i> , 2010 , 40, 75-88	17.6	21
87	New species (<i>S. pseudomolecules</i>) from the USA and Taiwan associated with ambrosia beetles and plant hosts. <i>IMA Fungus</i> , 2016 , 7, 265-273	6.8	21
86	Multigene phylogenies and morphological characterization of five new <i>Ophiostoma</i> spp. associated with spruce-infesting bark beetles in China. <i>Fungal Biology</i> , 2016 , 120, 454-470	2.8	20
85	Both mating types in the heterothallic fungus <i>Ophiostoma quercus</i> contain MAT1-1 and MAT1-2 genes. <i>Fungal Biology</i> , 2012 , 116, 427-37	2.8	20
84	<i>Geosmithia</i> associated with bark beetles and woodborers in the western USA: taxonomic diversity and vector specificity. <i>Mycologia</i> , 2017 , 109, 185-199	2.4	19
83	<i>Cornuvesica</i> : A little known mycophilic genus with a unique biology and unexpected new species. <i>Fungal Biology</i> , 2015 , 119, 615-30	2.8	17
82	Multigene phylogenies of Ophiostomataceae associated with Monterey pine bark beetles in Spain reveal three new fungal species. <i>Mycologia</i> , 2014 , 106, 119-32	2.4	17
81	2. The Amsterdam Declaration on fungal nomenclature. <i>Mycotaxon</i> , 2011 , 116, 491-500	0.5	17
80	Novel ophiostomatalean fungi from galleries of <i>Cyrtogenius africanus</i> (Scolytinae) infesting dying <i>Euphorbia ingens</i> . <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 589-601	2.1	16
79	Three new <i>Graphium</i> species from baobab trees in South Africa and Madagascar. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 25, 61-71	9	16
78	Ophiostomatoid fungi including two new fungal species associated with pine root-feeding beetles in northern Spain. <i>Antonie Van Leeuwenhoek</i> , 2014 , 106, 1167-84	2.1	14
77	Unexpected placement of the MAT1-1-2 gene in the MAT1-2 idiomorph of <i>Thielaviopsis</i> . <i>Fungal Genetics and Biology</i> , 2018 , 113, 32-41	3.9	13
76	Three new genera of fungi from extremely acidic soils. <i>Mycological Progress</i> , 2014 , 13, 819	1.9	13

75	Discovery of the eucalypt pathogen <i>Quambalaria eucalypti</i> infecting a non-Eucalyptus host in Uruguay. <i>Australasian Plant Pathology</i> , 2008 , 37, 600	1.4	13
74	The <i>Ophiostoma clavatum</i> species complex: a newly defined group in the Ophiostomatales including three novel taxa. <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 987-1018	2.1	13
73	Population genetics and symbiont assemblages support opposing invasion scenarios for the red turpentine beetle (<i>Dendroctonus valens</i>). <i>Biological Journal of the Linnean Society</i> , 2016 , 118, 486-502	1.9	12
72	Three new species of Ophiostomatales from <i>Nothofagus</i> in Patagonia. <i>Mycological Progress</i> , 2016 , 15, 1	1.9	12
71	Fatal <i>Ophiostoma piceae</i> infection in a patient with acute lymphoblastic leukaemia. <i>Journal of Medical Microbiology</i> , 2009 , 58, 381-385	3.2	12
70	<i>Pesotum australi</i> sp. nov. and <i>Ophiostoma quercus</i> associated with <i>Acacia mearnsii</i> trees in Australia and Uganda, respectively. <i>Australasian Plant Pathology</i> , 2008 , 37, 406	1.4	12
69	Epitypification of <i>Ophiostoma galeiforme</i> and phylogeny of species in the <i>O. galeiforme</i> complex. <i>Mycologia</i> , 2004 , 96, 1306-1315	2.4	12
68	<i>Ophiostoma</i> species (Ophiostomatales, Ascomycota), including two new taxa on eucalypts in Australia. <i>Australian Journal of Botany</i> , 2011 , 59, 283	1.2	12
67	Antifungal spp. Associated with the Infructescences of spp. in South Africa. <i>Frontiers in Microbiology</i> , 2016 , 7, 1657	5.7	12
66	<i>Euwallacea perbrevis</i> (Coleoptera: Curculionidae: Scolytinae), a confirmed pest on <i>Acacia crassiparva</i> in Riau, Indonesia, and a new fungal symbiont; <i>Fusarium rekanum</i> sp. nov. <i>Antonie Van Leeuwenhoek</i> , 2020 , 113, 803-823	2.1	11
65	Putative origins of the fungus <i>Leptographium procerum</i> . <i>Fungal Biology</i> , 2017 , 121, 82-94	2.8	11
64	Epitypification of <i>Ophiostoma galeiforme</i> and Phylogeny of Species in the <i>O. galeiforme</i> Complex. <i>Mycologia</i> , 2004 , 96, 1306	2.4	11
63	Two new <i>Leptographium</i> spp. reveal an emerging complex of hardwood-infecting species in the Ophiostomatales. <i>Antonie Van Leeuwenhoek</i> , 2017 , 110, 1537-1553	2.1	10
62	New and Interesting Fungi. 4. <i>Fungal Systematics and Evolution</i> , 2021 , 7, 255-343	2.6	10
61	First Report of <i>Fusarium euwallaceae</i> Causing Necrotic Lesions on <i>Persea americana</i> in South Africa. <i>Plant Disease</i> , 2019 , 103, 1774	1.5	9
60	Ophiostomatoid fungi associated with mangroves in South Africa, including <i>Ophiostoma palustre</i> sp. nov. <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 1555-1571	2.1	9
59	<i>Quambalaria</i> leaf and shoot blight on <i>Eucalyptus nitens</i> in South Africa. <i>Australasian Plant Pathology</i> , 2006 , 35, 427	1.4	9
58	Draft genome sequences of five species from plantations in China, , and. <i>IMA Fungus</i> , 2019 , 10, 22	6.8	9

57	Natalenamides A?C, Cyclic Tripeptides from the Termite-Associated sp. RB99. <i>Molecules</i> , 2018 , 23,	4.8	9
56	Discovery of <i>Ophiostoma tsotsi</i> on Eucalyptus wood chips in China. <i>Mycoscience</i> , 2011 , 52, 111-118	1.2	8
55	Phylogenetic analyses of <i>Podaxis</i> specimens from Southern Africa reveal hidden diversity and new insights into associations with termites. <i>Fungal Biology</i> , 2016 , 120, 1065-76	2.8	7
54	Using standard keywords in publications to facilitate updates of new fungal taxonomic names. <i>IMA Fungus</i> , 2017 , 8, A70-A73	6.8	7
53	Microsatellite and mating type markers reveal unexpected patterns of genetic diversity in the pine root-infecting fungus <i>Grosmannia alacris</i> . <i>Plant Pathology</i> , 2015 , 64, 235-242	2.8	7
52	A new <i>Ophiostoma</i> species from loblolly pine roots in the southeastern United States. <i>Mycological Progress</i> , 2010 , 9, 447-457	1.9	7
51	Comparative Genomics Reveals Prophylactic and Catabolic Capabilities of within the Fungus-Farming Termite Symbiosis. <i>MSphere</i> , 2021 , 6,	5	7
50	Heterothallism revealed in the root rot fungi <i>Berkeleyomyces basicola</i> and <i>B. rouxiae</i> . <i>Fungal Biology</i> , 2018 , 122, 1031-1040	2.8	7
49	Bark beetle mycobiome: collaboratively defined research priorities on a widespread insect-fungus symbiosis. <i>Symbiosis</i> , 2020 , 81, 101-113	3	6
48	Mating type markers reveal high levels of heterothallism in <i>Leptographium sensu lato</i> . <i>Fungal Biology</i> , 2016 , 120, 538-546	2.8	6
47	Taxonomy and phylogeny of the complex (Ophiostomatales, Ascomycota), including descriptions of six new species from China and Europe. <i>MycKeys</i> , 2019 , 60, 93-123	2.4	6
46	Wounds on <i>Rapanea melanophloeos</i> provide habitat for a large diversity of Ophiostomatales including four new species. <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 877-94	2.1	6
45	<i>Pseudocercospora mapelanensis</i> sp. nov., associated with a fruit and leaf disease of <i>Barringtonia racemosa</i> in South Africa. <i>Australasian Plant Pathology</i> , 2015 , 44, 349-359	1.4	5
44	Fungal associates of an invasive pine-infesting bark beetle, , including seven new Ophiostomatalean fungi. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020 , 45, 177-195	9	5
43	Development of polymorphic microsatellite markers for the tree pathogen and sapstain agent, <i>Ophiostoma ips</i> . <i>Molecular Ecology Notes</i> , 2002 , 2, 309-312		5
42	sp. nov. and sp. nov., isolated from the gut of the fungus-growing termite. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 5226-5234	2.2	5
41	sp. nov. and sp. nov., isolated from the gut of the fungus growing-termite. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 5255-5262	2.2	5
40	Polyhalogenation of Isoflavonoids by the Termite-Associated sp. RB99. <i>Journal of Natural Products</i> , 2020 , 83, 3102-3110	4.9	5

39	Epitypification of <i>Ophiostoma galeiforme</i> and phylogeny of species in the <i>O. galeiforme</i> complex. <i>Mycologia</i> , 2004 , 96, 1306-15	2.4	5
38	Draft genome of the fungus-growing termite pathogenic fungus (Ophiocordycipitaceae, Hypocreales, Ascomycota). <i>Data in Brief</i> , 2017 , 11, 537-542	1.2	4
37	Black root rot: a long known but little understood disease. <i>Plant Pathology</i> , 2019 , 68, 834-842	2.8	4
36	<i>Huntiella decorticans</i> sp. nov. (Ceratokystidaceae) associated with dying <i>Nothofagus</i> in Patagonia. <i>Mycologia</i> , 2015 , 107, 512-21	2.4	4
35	Targeted Discovery of Tetrapeptides and Cyclic Polyketide-Peptide Hybrids from a Fungal Antagonist of Farming Termites. <i>ChemBioChem</i> , 2020 , 21, 2991-2996	3.8	4
34	Gene Cluster Activation in a Bacterial Symbiont Leads to Halogenated Angucyclic Maduralactomycins and Spirocyclic Actinospirols. <i>Organic Letters</i> , 2020 , 22, 2634-2638	6.2	4
33	An assessment of mangrove diseases and pests in South Africa. <i>Forestry</i> , 2017 ,	2.2	4
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