

Johannes Zacharias Groenewald

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263
papers

23,510
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80
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269
ext. papers

28,360
ext. citations

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L-index

#	Paper	IF	Citations
263	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
262	Fungal biogeography. Global diversity and geography of soil fungi. <i>Science</i> , 2014 , 346, 1256688	33.3	1668
261	Phylogenetic lineages in the Botryosphaeriaceae. <i>Studies in Mycology</i> , 2006 , 55, 235-53	22.2	484
260	The Botryosphaeriaceae: genera and species known from culture. <i>Studies in Mycology</i> , 2013 , 76, 51-167	22.2	482
259	The Ascomycota tree of life: a phylum-wide phylogeny clarifies the origin and evolution of fundamental reproductive and ecological traits. <i>Systematic Biology</i> , 2009 , 58, 224-39	8.4	480
258	Alternaria redefined. <i>Studies in Mycology</i> , 2013 , 75, 171-212	22.2	437
257	A class-wide phylogenetic assessment of Dothideomycetes. <i>Studies in Mycology</i> , 2009 , 64, 1-15S10	22.2	423
256	The genus Cladosporium. <i>Studies in Mycology</i> , 2012 , 72, 1-401	22.2	345
255	Diaporthe: a genus of endophytic, saprobic and plant pathogenic fungi. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2013 , 31, 1-41	9	307
254	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
253	Large-scale generation and analysis of filamentous fungal DNA barcodes boosts coverage for kingdom fungi and reveals thresholds for fungal species and higher taxon delimitation. <i>Studies in Mycology</i> , 2019 , 92, 135-154	22.2	273
252	The amsterdam declaration on fungal nomenclature. <i>IMA Fungus</i> , 2011 , 2, 105-12	6.8	260
251	Alternaria section Alternaria: Species, formae speciales or pathotypes?. <i>Studies in Mycology</i> , 2015 , 82, 1-21	22.2	255
250	Phylogenetic analyses of RPB1 and RPB2 support a middle Cretaceous origin for a clade comprising all agriculturally and medically important fusaria. <i>Fungal Genetics and Biology</i> , 2013 , 52, 20-31	3.9	254
249	Phylogenetic lineages in the Capnodiales. <i>Studies in Mycology</i> , 2009 , 64, 17-47S7	22.2	246
248	Pestalotiopsis revisited. <i>Studies in Mycology</i> , 2014 , 79, 121-86	22.2	225
247	Generic concepts in Nectriaceae. <i>Studies in Mycology</i> , 2015 , 80, 189-245	22.2	224

246	Mycosphaerella is polyphyletic. <i>Studies in Mycology</i> , 2007 , 58, 1-32	22.2	224
245	Species concepts in Cercospora: spotting the weeds among the roses. <i>Studies in Mycology</i> , 2013 , 75, 115-120		214
244	Sizing up Septoria. <i>Studies in Mycology</i> , 2013 , 75, 307-90	22.2	207
243	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
242	Biodiversity in the Cladosporium herbarum complex (Davidiellaceae, Capnodiales), with standardisation of methods for Cladosporium taxonomy and diagnostics. <i>Studies in Mycology</i> , 2007 , 58, 105-56	22.2	191
241	Redisposition of phoma-like anamorphs in Pleosporales. <i>Studies in Mycology</i> , 2013 , 75, 1-36	22.2	190
240	DNA phylogeny, morphology and pathogenicity of Botryosphaeria species on grapevines. <i>Mycologia</i> , 2004 , 96, 781-798	2.4	186
239	Phylogenetic and morphotaxonomic revision of Ramichloridium and allied genera. <i>Studies in Mycology</i> , 2007 , 58, 57-93	22.2	183
238	Naming and outline of -2014 including proposals for the protection or suppression of generic names. <i>Fungal Diversity</i> , 2014 , 69, 1-55	17.6	181
237	Molecular phylogeny of Phoma and allied anamorph genera: towards a reclassification of the Phoma complex. <i>Mycological Research</i> , 2009 , 113, 508-19		178
236	Species and ecological diversity within the Cladosporium cladosporioides complex (Davidiellaceae, Capnodiales). <i>Studies in Mycology</i> , 2010 , 67, 1-94	22.2	176
235	Genera of phytopathogenic fungi: GOPHY 1. <i>Studies in Mycology</i> , 2017 , 86, 99-216	22.2	173
234	Introducing the Consolidated Species Concept to resolve species in the Teratosphaeriaceae. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2014 , 33, 1-40	9	171
233	Fungal Planet description sheets: 214-280. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2014 , 32, 184-306	9	164
232	Taxonomy and Pathology of Togninia (Diaporthales) and its Phaeoacremonium Anamorphs. <i>Studies in Mycology</i> , 2006 , 54, 1-113	22.2	164
231	Phylogeny and ecology of the ubiquitous saprobe Cladosporium sphaerospermum, with descriptions of seven new species from hypersaline environments. <i>Studies in Mycology</i> , 2007 , 58, 157-83	22.2	160
230	Phylogenetic lineages in the Botryosphaeriales: a systematic and evolutionary framework. <i>Studies in Mycology</i> , 2013 , 76, 31-49	22.2	159
229	Delimiting Cladosporium from morphologically similar genera. <i>Studies in Mycology</i> , 2007 , 58, 33-56	22.2	159

228	Systematic reappraisal of species in Phoma section Paraphoma, Pyrenochaeta and Pleurophoma. <i>Mycologia</i> , 2010 , 102, 1066-81	2.4	156
227	Phylogeny of rock-inhabiting fungi related to Dothideomycetes. <i>Studies in Mycology</i> , 2009 , 64, 123-133	22.2	154
226	Pestalotiopsis morphology, phylogeny, biochemistry and diversity. <i>Fungal Diversity</i> , 2011 , 50, 167-187	17.6	153
225	Notes for genera: Ascomycota. <i>Fungal Diversity</i> , 2017 , 86, 1-594	17.6	151
224	A multi-locus backbone tree for Pestalotiopsis, with a polyphasic characterization of 14 new species. <i>Fungal Diversity</i> , 2012 , 56, 95-129	17.6	151
223	DNA phylogeny reveals polyphyly of Phoma section Peyronellaea and multiple taxonomic novelties. <i>Mycologia</i> , 2009 , 101, 363-82	2.4	144
222	One fungus, one name promotes progressive plant pathology. <i>Molecular Plant Pathology</i> , 2012 , 13, 604-13	13	140
221	Fungal Planet description sheets: 320-370. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 34, 167-266	9	137
220	Phylogenetic lineages in Pseudocercospora. <i>Studies in Mycology</i> , 2013 , 75, 37-114	22.2	136
219	Fungal Planet description sheets: 400-468. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 36, 316-458	9	135
218	Unravelling Mycosphaerella: do you believe in genera?. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 23, 99-118	9	134
217	Resolving the polyphyletic nature of Pyricularia (Pyriculariaceae). <i>Studies in Mycology</i> , 2014 , 79, 85-120	22.2	131
216	Zymoseptoria gen. nov.: a new genus to accommodate Septoria-like species occurring on graminicolous hosts. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 26, 57-69	9	129
215	AFLP and STS tagging of Lr19, a gene conferring resistance to leaf rust in wheat. <i>Theoretical and Applied Genetics</i> , 2001 , 103, 618-624	6	124
214	Fungal Planet description sheets: 469-557. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 37, 218-403	9	122
213	Fungal Planet description sheets: 154-213. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2013 , 31, 188-296	9	121
212	Opportunistic, human-pathogenic species in the Herpotrichiellaceae are phenotypically similar to saprobic or phytopathogenic species in the Venturiaceae. <i>Studies in Mycology</i> , 2007 , 58, 185-217	22.2	121
211	Fungal Planet description sheets: 107-127. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 28, 138-82	9	120

210	Cylindrocarpon root rot: multi-gene analysis reveals novel species within the Ilyonectria radicola species complex. <i>Mycological Progress</i> , 2012 , 11, 655-688	1.9	119
209	Phylogenetic reassessment of Mycosphaerella spp. and their anamorphs occurring on Eucalyptus. II. <i>Studies in Mycology</i> , 2006 , 55, 99-131	22.2	119
208	The Colletotrichum destructivum species complex - hemibiotrophic pathogens of forage and field crops. <i>Studies in Mycology</i> , 2014 , 79, 49-84	22.2	117
207	Species of Phaeoacremonium associated with infections in humans and environmental reservoirs in infected woody plants. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 1752-67	9.7	115
206	Endophytic and pathogenic Phyllosticta species, with reference to those associated with Citrus Black Spot. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 26, 47-56	9	111
205	Calonectria species and their Cyllindrocladium anamorphs: species with clavate vesicles. <i>Studies in Mycology</i> , 2006 , 55, 213-26	22.2	104
204	Myrtaceae, a cache of fungal biodiversity. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 23, 55-85	9	102
203	Fungal Planet description sheets: 625-715. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017 , 39, 270-467	9	99
202	Families, genera, and species of Botryosphaeriales. <i>Fungal Biology</i> , 2017 , 121, 322-346	2.8	98
201	Dark septate endophytic pleosporalean genera from semiarid areas. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 35, 87-100	9	93
200	Fungal Planet description sheets: 281-319. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2014 , 33, 212-89	9	93
199	The , and species complexes. <i>Studies in Mycology</i> , 2019 , 92, 1-46	22.2	93
198	Reassessment of Phomopsis species on grapevines. <i>Australasian Plant Pathology</i> , 2005 , 34, 27	1.4	92
197	Fungal Planet description sheets: 785-867. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018 , 41, 238-417	9	88
196	Phaeoacremonium: from esca disease to phaeohyphomycosis. <i>Fungal Biology</i> , 2015 , 119, 759-83	2.8	87
195	A phylogenetic re-evaluation of Arthrinium. <i>IMA Fungus</i> , 2013 , 4, 133-54	6.8	86
194	Diversity and taxonomy of and chaetomium-like fungi from indoor environments. <i>Studies in Mycology</i> , 2016 , 84, 145-224	22.2	85
193	Fungal Planet description sheets: 371-399. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 35, 264-327	9	84

192	Fungal Planet description sheets: 69-91. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 26, 108-56	9	84
191	- Chaos or clarity?. <i>Studies in Mycology</i> , 2017 , 87, 257-421	22.2	83
190	Large-spored <i>Alternaria</i> pathogens in section <i>Porri</i> disentangled. <i>Studies in Mycology</i> , 2014 , 79, 1-47	22.2	83
189	Mating type gene analysis in apparently asexual <i>Cercospora</i> species is suggestive of cryptic sex. <i>Fungal Genetics and Biology</i> , 2006 , 43, 813-25	3.9	83
188	Fungal Planet description sheets: 716-784. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018 , 40, 240-393	9	82
187	The Genera of Fungi - fixing the application of the type species of generic names - G 2: <i>Allantophomopsis</i> , <i>Latorua</i> , <i>Macrodiplodiopsis</i> , <i>Macrohilum</i> , <i>Milospium</i> , <i>Protostegia</i> , <i>Pyricularia</i> , <i>Robillarda</i> , <i>Rotula</i> , <i>Septoriella</i> , <i>Torula</i> , and <i>Wojnowicia</i> . <i>IMA Fungus</i> , 2015 , 6, 163-98	6.8	81
186	Fungal Planet description sheets: 558-624. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017 , 38, 240-384	9	80
185	Families of based on morphological and phylogenetic evidence. <i>Studies in Mycology</i> , 2017 , 86, 217-296	22.2	80
184	Multi-gene analysis and morphology reveal novel <i>Ilyonectria</i> species associated with black foot disease of grapevines. <i>Fungal Biology</i> , 2012 , 116, 62-80	2.8	80
183	Characterisation of <i>Phomopsis</i> spp. associated with die-back of rooibos (<i>Aspalathus linearis</i>) in South Africa. <i>Studies in Mycology</i> , 2006 , 55, 65-74	22.2	80
182	Eyespot of Cereals Revisited: ITS phylogeny Reveals New Species Relationships. <i>European Journal of Plant Pathology</i> , 2003 , 109, 841-850	2.1	80
181	Fungal pathogens of Proteaceae. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 27, 20-45	9	78
180	Hosts, species and genotypes: opinions versus data. <i>Australasian Plant Pathology</i> , 2005 , 34, 463	1.4	78
179	Phylogeny and taxonomy of obscure genera of microfungi. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 22, 139-61	9	76
178	Multiple gene genealogies and phenotypic characters differentiate several novel species of <i>Mycosphaerella</i> and related anamorphs on banana. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 20, 19-37	9	76
177	Distinct Species Exist Within the <i>Cercospora apii</i> Morphotype. <i>Phytopathology</i> , 2005 , 95, 951-9	3.8	74
176	Characterization and distribution of mating type genes in the dothistroma needle blight pathogens. <i>Phytopathology</i> , 2007 , 97, 825-34	3.8	73
175	Generic hyper-diversity in Stachybotriaceae. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 36, 156-246	9	73

174	Recommended names for pleomorphic genera in Dothideomycetes. <i>IMA Fungus</i> , 2015 , 6, 507-23	6.8	72
173	Common but different: The expanding realm of Cladosporium. <i>Studies in Mycology</i> , 2015 , 82, 23-74	22.2	71
172	Lasiodiplodia species associated with dieback disease of mango (<i>Mangifera indica</i>) in Egypt. <i>Australasian Plant Pathology</i> , 2012 , 41, 649-660	1.4	71
171	Genera of phytopathogenic fungi: GOPHY 2. <i>Studies in Mycology</i> , 2019 , 92, 47-133	22.2	69
170	diversity and pathogenicity revealed from a broad survey of grapevine diseases in Europe. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018 , 40, 135-153	9	68
169	species in indoor environments. <i>Studies in Mycology</i> , 2018 , 89, 177-301	22.2	66
168	Species of <i>Cercospora</i> associated with grey leaf spot of maize. <i>Studies in Mycology</i> , 2006 , 55, 189-97	22.2	65
167	Identification of three mutations and associated haplotypes in the protoporphyrinogen oxidase gene in South African families with variegate porphyria. <i>Human Molecular Genetics</i> , 1996 , 5, 981-4	5.6	64
166	Eucalyptus microfungi known from culture. 1. <i>Cladoriella</i> and <i>Fulvoflamma</i> genera nova, with notes on some other poorly known taxa. <i>Studies in Mycology</i> , 2006 , 55, 53-63	22.2	63
165	DNA barcoding of <i>Mycosphaerella</i> species of quarantine importance to Europe. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 29, 101-15	9	62
164	Co-occurring species of <i>Teratosphaeria</i> on Eucalyptus. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 22, 38-48	9	61
163	Redefining common endophytes and plant pathogens in <i>Neofabraea</i> , <i>Pezicula</i> , and related genera. <i>Fungal Biology</i> , 2016 , 120, 1291-1322	2.8	60
162	Fungal Planet description sheets: 868-950. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019 , 42, 291-473	9	59
161	<i>Togninia</i> (Calosphaerales) is confirmed as teleomorph of <i>Phaeoacremonium</i> by means of morphology, sexual compatibility and DNA phylogeny. <i>Mycologia</i> , 2003 , 95, 646-59	2.4	59
160	<i>Mycosphaerella punctiformis</i> revisited: morphology, phylogeny, and epitypification of the type species of the genus <i>Mycosphaerella</i> (Dothideales, Ascomycota). <i>Mycological Research</i> , 2004 , 108, 1271-82		59
159	Global food and fibre security threatened by current inefficiencies in fungal identification. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016 , 371,	5.8	58
158	Fungal Planet description sheets: 92-106. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 27, 130-62	9	58
157	Fungal Planet description sheets: 128-153. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 29, 146-201	9	57

156	revisited. <i>Studies in Mycology</i> , 2017 , 87, 77-103	22.2	55
155	Molecular and phenotypic characterisation of novel <i>Phaeoacremonium</i> species isolated from esca diseased grapevines. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 21, 119-34	9	55
154	Re-evaluating the taxonomic status of <i>Phaeoisariopsis griseola</i> , the causal agent of angular leaf spot of bean. <i>Studies in Mycology</i> , 2006 , 55, 163-73	22.2	55
153	Genera of phytopathogenic fungi: GOPHY 3. <i>Studies in Mycology</i> , 2019 , 94, 1-124	22.2	54
152	Fungal Planet description sheets: 951-1041. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019 , 43, 223-425	9	54
151	Characterization of <i>Colletotrichum</i> species associated with diseases of Proteaceae. <i>Mycologia</i> , 2004 , 96, 1268-1279	2.4	53
150	Systematic reappraisal of <i>Coniella</i> and <i>Pilidiella</i> , with specific reference to species occurring on Eucalyptus and <i>Vitis</i> in South Africa. <i>Mycological Research</i> , 2004 , 108, 283-303		52
149	Taxonomic and phylogenetic re-evaluation of <i>Microdochium</i> , <i>Monographella</i> and <i>Idriella</i> . <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 36, 57-82	9	52
148	, a family of coelomycetous fungi with appendage-bearing conidia. <i>Studies in Mycology</i> , 2019 , 92, 287-415	22.2	52
147	New and Interesting Fungi. 2. <i>Fungal Systematics and Evolution</i> , 2019 , 3, 57-134	2.6	51
146	Phylogenetic reassessment of the <i>Chaetomium globosum</i> species complex. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 36, 83-133	9	51
145	Cultural studies coupled with DNA based sequence analyses and its implication on pigmentation as a phylogenetic marker in <i>Pestalotiopsis</i> taxonomy. <i>Molecular Phylogenetics and Evolution</i> , 2010 , 57, 528-535	4.1	51
144	First report of and description of two new species, and , from citrus in Europe. <i>Studies in Mycology</i> , 2017 , 87, 161-185	22.2	50
143	A case for re-inventory of Australia's plant pathogens. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 25, 50-60	9	50
142	The Genera of Fungi: fixing the application of type species of generic names. <i>IMA Fungus</i> , 2014 , 5, 141-608	6.8	49
141	High species diversity in associated with citrus diseases in Europe. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017 , 39, 32-50	9	49
140	Novel species of <i>Mycosphaerellaceae</i> and <i>Teratosphaeriaceae</i> . <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 23, 119-46	9	49
139	Diversity in the <i>Botryosphaeriales</i> : Looking back, looking forward. <i>Fungal Biology</i> , 2017 , 121, 307-321	2.8	48

138	Neonectria liriodendri sp. nov., the main causal agent of black foot disease of grapevines. <i>Studies in Mycology</i> , 2006 , 55, 227-34	22.2	48
137	All that glitters is not Ramularia. <i>Studies in Mycology</i> , 2016 , 83, 49-163	22.2	48
136	Four species of Zygothia (Schizothyriaceae, Capnodiales) are associated with the sooty blotch and flyspeck complex on apple. <i>Mycologia</i> , 2008 , 100, 246-258	2.4	45
135	Host specificity and speciation of Mycosphaerella and Teratosphaeria species associated with leaf spots of Proteaceae. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 20, 59-86	9	45
134	Microcyclospora and Microcyclosporella: novel genera accommodating epiphytic fungi causing sooty blotch on apple. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 24, 93-105	9	44
133	Species of Mycosphaerella and related anamorphs on Eucalyptus leaves from Thailand. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 21, 77-91	9	43
132	Linkage disequilibrium analysis in a recently founded population: evaluation of the variegated porphyria founder in South African Afrikaners. <i>American Journal of Human Genetics</i> , 1998 , 62, 1254-8	11	42
131	Revising the : and its synonyms and. <i>Studies in Mycology</i> , 2016 , 85, 1-34	22.2	42
130	Identification, prevalence and pathogenicity of species causing anthracnose of in Asia. <i>IMA Fungus</i> , 2019 , 10, 8	6.8	41
129	Pestalotiopsis species associated with Camellia sinensis (tea). <i>Mycotaxon</i> , 2013 , 123, 47-61	0.5	41
128	Development of taxon-specific sequence characterized amplified region (SCAR) markers based on actin sequences and DNA amplification fingerprinting (DAF): a case study in the Phoma exigua species complex. <i>Molecular Plant Pathology</i> , 2009 , 10, 403-14	5.7	41
127	Mycoparasitic species of Sphaerellopsis, and allied lichenicolous and other genera. <i>IMA Fungus</i> , 2014 , 5, 391-414	6.8	40
126	Phyllosticta species associated with freckle disease of banana. <i>Fungal Diversity</i> , 2012 , 56, 173-187	17.6	40
125	Species of Botryosphaeriaceae occurring on Proteaceae. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 21, 111-8	9	40
124	Cryptotrichosporon anacardii gen. nov., sp. nov., a new trichosporonoid capsulate basidiomycetous yeast from Nigeria that is able to form melanin on niger seed agar. <i>FEMS Yeast Research</i> , 2007 , 7, 339-50 ^{3.1}		40
123	Phylogenetic revision of (,) and allied genera. <i>Studies in Mycology</i> , 2017 , 87, 207-256	22.2	39
122	How important are conidial appendages?. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 28, 126-37	9	39
121	Take-all or nothing. <i>Studies in Mycology</i> , 2016 , 83, 19-48	22.2	39

120	Four species of Zygothiala (Schizothyriaceae, Capnodiales) are associated with the sooty blotch and flyspeck complex on apple. <i>Mycologia</i> , 2008 , 100, 246-58	2.4	38
119	Fungal Planet description sheets: 1042-1111. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020 , 44, 301-459	9	38
118	Caulicolous Botryosphaeriales from Thailand. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 34, 87-99	9	37
117	Application of the consolidated species concept to <i>Cercospora</i> spp. from Iran. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 34, 65-86	9	36
116	Foliicolous microfungi occurring on <i>Encephalartos</i> . <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 21, 135-46	9	36
115	Host range of <i>Cercospora apii</i> and <i>C. beticola</i> and description of <i>C. apiicola</i> , a novel species from celery. <i>Mycologia</i> , 2006 , 98, 275-85	2.4	36
114	Phylogeny and taxonomy of the scab and spot anthracnose fungus (,). <i>Studies in Mycology</i> , 2017 , 87, 1-41	22.2	35
113	A re-appraisal of <i>Harknessia</i> (Diaporthales), and the introduction of Harknessiaceae fam. nov. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 28, 49-65	9	35
112	A destructive new disease of <i>Syzygium samarangense</i> in Thailand caused by the new species <i>Pestalotiopsis samarangensis</i> . <i>Tropical Plant Pathology</i> , 2013 , 38, 227-235	2.5	34
111	Re-evaluation of <i>Cryptosporiopsis eucalypti</i> and <i>Cryptosporiopsis</i> -like species occurring on <i>Eucalyptus</i> leaves. <i>Fungal Diversity</i> , 2010 , 44, 89-105	17.6	34
110	The Genera of Fungi - G 4: and. <i>IMA Fungus</i> , 2017 , 8, 131-152	6.8	33
109	New and Interesting Fungi. 1. <i>Fungal Systematics and Evolution</i> , 2018 , 1, 169-216	2.6	33
108	Why everlastings don't last. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 26, 70-84	9	33
107	Nonhost resistance of barley is successfully manifested against <i>Magnaporthe grisea</i> and a closely related <i>Pennisetum</i> -infecting lineage but is overcome by <i>Magnaporthe oryzae</i> . <i>Molecular Plant-Microbe Interactions</i> , 2006 , 19, 1014-22	3.6	33
106	<i>Phacidium</i> and <i>Ceuthospora</i> (Phacidiaceae) are congeneric: taxonomic and nomenclatural implications. <i>IMA Fungus</i> , 2014 , 5, 173-93	6.8	32
105	The phoma-like dilemma. <i>Studies in Mycology</i> , 2020 , 96, 309-396	22.2	31
104	Phylogeny of anaerobic fungi (phylum Neocallimastigomycota), with contributions from yak in China. <i>Antonie Van Leeuwenhoek</i> , 2017 , 110, 87-103	2.1	31
103	<i>Metulocladosporiella</i> gen. nov. for the causal organism of <i>Cladosporium</i> speckle disease of banana. <i>Mycological Research</i> , 2006 , 110, 264-75		31

102	Amplified fragment length polymorphism-derived microsatellite sequence linked to the Pch1 and Ep-D1 loci in common wheat. <i>Plant Breeding</i> , 2003 , 122, 83-85	2.4	31
101	Bezerromycetales and Wiesneriomycetales ord. nov. (class Dothideomycetes), with two novel genera to accommodate endophytic fungi from Brazilian cactus. <i>Mycological Progress</i> , 2017 , 16, 297-309 ¹⁻⁹		30
100	Foliar pathogens of eucalypts. <i>Studies in Mycology</i> , 2019 , 94, 125-298	22.2	30
99	Evolution of lifestyles in. <i>Studies in Mycology</i> , 2020 , 95, 381-414	22.2	30
98	Yet more "weeds" in the garden: fungal novelties from nests of leaf-cutting ants. <i>PLoS ONE</i> , 2013 , 8, e82265	3.7	30
97	They seldom occur alone. <i>Fungal Biology</i> , 2016 , 120, 1392-1415	2.8	29
96	Novel fungal genera and species associated with the sooty blotch and flyspeck complex on apple in China and the USA. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2010 , 24, 29-37	9	29
95	The rise of <i>Ramularia</i> from the <i>Mycosphaerella</i> labyrinth. <i>Fungal Biology</i> , 2015 , 119, 823-43	2.8	28
94	Improving the backbone tree for the genus <i>Pestalotiopsis</i> ; addition of <i>P. steyaertii</i> and <i>P. magna</i> sp. nov.. <i>Mycological Progress</i> , 2014 , 13, 617-624	1.9	28
93	: more than a node or a foot-shaped basal cell. <i>Studies in Mycology</i> , 2021 , 98, 100116	22.2	28
92	Considerations and consequences of allowing DNA sequence data as types of fungal taxa. <i>IMA Fungus</i> , 2018 , 9, 167-175	6.8	27
91	Diaporthaceae associated with root and crown rot of maize. <i>IMA Fungus</i> , 2011 , 2, 13-24	6.8	27
90	Additions to the <i>Mycosphaerella</i> complex. <i>IMA Fungus</i> , 2011 , 2, 49-64	6.8	27
89	Dissoconiaceae associated with sooty blotch and flyspeck on fruits in China and the United States. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 28, 113-25	9	27
88	First Report of Shoot Blight, Canker, and Gummosis Caused by <i>Neoscytalidium dimidiatum</i> on Citrus in Italy. <i>Plant Disease</i> , 2009 , 93, 1215	1.5	27
87	Novel primers improve species delimitation in. <i>IMA Fungus</i> , 2018 , 9, 299-332	6.8	27
86	<i>Phyllosticta citricarpa</i> and sister species of global importance to Citrus. <i>Molecular Plant Pathology</i> , 2019 , 20, 1619-1635	5.7	26
85	Multi-gene analysis of <i>Pseudocercospora</i> spp. from Iran. <i>Phytotaxa</i> , 2014 , 184, 245	0.7	26

84	Cymadothea trifolii, an obligate biotrophic leaf parasite of Trifolium, belongs to Mycosphaerellaceae as shown by nuclear ribosomal DNA analyses. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 22, 49-55	9	26
83	Niche sharing reflects a poorly understood biodiversity phenomenon. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 22, 83-94	9	26
82	Phylogeny and taxonomy of the genus. <i>Fungal Systematics and Evolution</i> , 2018 , 1, 41-99	2.6	26
81	Diversity and movement of indoor <i>Alternaria alternata</i> across the mainland USA. <i>Fungal Genetics and Biology</i> , 2015 , 81, 62-72	3.9	24
80	Genera of diaporthelean coelomycetes associated with leaf spots of tree hosts. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2012 , 28, 66-75	9	24
79	Characterisation and epitypification of <i>Pseudocercospora cladosporioides</i> , the causal organism of <i>Cercospora</i> leaf spot of olives. <i>Mycological Research</i> , 2005 , 109, 881-8		24
78	Host range of <i>Cercospora apii</i> and <i>C. beticola</i> and description of <i>C. apiicola</i> , a novel species from celery. <i>Mycologia</i> , 2006 , 98, 275-285	2.4	24
77	Evaluation and reduction of Lr19-149, a recombined form of the Lr19 translocation of wheat. <i>Euphytica</i> , 2001 , 121, 289-295	2.1	24
76	Resolving <i>Tiarosporella</i> spp. allied to <i>Botryosphaeriaceae</i> and <i>Phacidiaceae</i> . <i>Phytotaxa</i> , 2015 , 202, 73	0.7	23
75	Reassessing <i>Vermisporium</i> (<i>Amphisphaeriaceae</i>), a genus of foliar pathogens of eucalypts. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 27, 90-118	9	23
74	First Report of <i>Pilidiella granati</i> Causing Dieback and Fruit Rot of Pomegranate (<i>Punica granatum</i>) in Iran. <i>Plant Disease</i> , 2012 , 96, 461	1.5	22
73	Morphological plasticity in <i>Cladosporium sphaerospermum</i> . <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008 , 21, 9-16	9	22
72	New and Interesting Fungi. 3. <i>Fungal Systematics and Evolution</i> , 2020 , 6, 157-231	2.6	22
71	<i>Scleroramularia</i> gen. nov. associated with sooty blotch and flyspeck of apple and pawpaw from the Northern Hemisphere. <i>Fungal Diversity</i> , 2011 , 46, 53-66	17.6	21
70	New endophytic species from cacti in Brazil, and description of gen. nov. <i>IMA Fungus</i> , 2017 , 8, 77-97	6.8	20
69	Is morphology in <i>Cercospora</i> a reliable reflection of generic affinity?. <i>Phytotaxa</i> , 2015 , 213, 22	0.7	20
68	Micronematobotrys, a new genus and its phylogenetic placement based on rDNA sequence analyses. <i>Mycological Progress</i> , 2010 , 9, 567-574	1.9	20
67	Development of polymorphic microsatellite and single nucleotide polymorphism markers for <i>Cercospora beticola</i> (<i>Mycosphaerellaceae</i>). <i>Molecular Ecology Notes</i> , 2007 , 7, 890-892		20

66	A phylogenetic analysis of Mycosphaerellaceae leaf spot pathogens of Proteaceae. <i>Mycological Research</i> , 2003 , 107, 653-8		20
65	<i>Pseudopezalotiopsis ignota</i> and <i>Ps. camelliae</i> spp. nov. associated with grey blight disease of tea in China. <i>Mycological Progress</i> , 2016 , 15, 1	1.9	19
64	Elucidating the <i>Ramularia eucalypti</i> species complex. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015 , 34, 50-64	9	19
63	<i>Chaetomium</i> -like fungi causing opportunistic infections in humans: a possible role for extremotolerance. <i>Fungal Diversity</i> , 2016 , 76, 11-26	17.6	18
62	<i>Porocercospora seminalis</i> gen. et comb. nov., the causal organism of buffalograss false smut. <i>Mycologia</i> , 2014 , 106, 77-85	2.4	17
61	Resolving the phylogenetic placement of <i>Porobeltraniella</i> and allied genera in the Beltraniaceae. <i>Mycological Progress</i> , 2016 , 15, 1119-1136	1.9	16
60	(<i></i>): an important genus of plant pathogenic fungi. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018 , 40, 96-118	9	16
59	Taxonomy and phylogeny of <i>Cercospora</i> spp. from Northern Thailand. <i>Phytotaxa</i> , 2015 , 233, 27	0.7	15
58	New foliicolous species of <i>Cladosporium</i> from South America. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2009 , 22, 111-22	9	15
57	The enigma of <i>Calonectria</i> species occurring on leaves of <i>Ilex aquifolium</i> in Europe. <i>IMA Fungus</i> , 2010 , 1, 101-8	6.8	15
56	<i>Cladosporium</i> leaf-blotch and stem rot of <i>Paeonia</i> spp. caused by <i>Dichocladosporium chlorocephalum</i> gen. nov. <i>Studies in Mycology</i> , 2007 , 58, 95-104	22.2	15
55	Chromosomal Location of the Russian Wheat Aphid Resistance Gene, Dn5. <i>Crop Science</i> , 2006 , 46, 630-636	4	15
54	Fungal Planet description sheets: 1112-1181. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020 , 45, 251-409	9	15
53	<i>Dematiocladium celtidis</i> gen. sp. nov. (Nectriaceae, Hypocreales), a new genus from <i>Celtis</i> leaf litter in Argentina. <i>Mycological Research</i> , 2005 , 109, 833-40		14
52	Citizen science project reveals high diversity in Didymellaceae (Pleosporales, Dothideomycetes). <i>MycoKeys</i> , 2020 , 65, 49-99	2.4	14
51	Exploring fungal mega-diversity: from Brazil. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 37, 142-172	9	14
50	Species diversity of <i>Pseudocercospora</i> from Far East Asia. <i>Mycological Progress</i> , 2016 , 15, 1093-1117	1.9	14
49	<i>Neocordana</i> gen. nov., the causal organism of <i>Cordana</i> leaf spot on banana. <i>Phytotaxa</i> , 2015 , 205, 229	0.7	13

48	Homortomyces gen. nov., a new dothidealean pycnidial fungus from the Cradle of Humankind. <i>IMA Fungus</i> , 2012 , 3, 109-15	6.8	13
47	Parastagonospora fallopieae gen. et sp. nov. (Phaeosphaeriaceae) on Fallopia convolvulus from Iran. <i>Mycological Progress</i> , 2019 , 18, 203-214	1.9	12
46	Pyrigemmula, a novel hyphomycete genus on grapevine and tree bark. <i>Mycological Progress</i> , 2011 , 10, 307-314	1.9	12
45	Extension and use of a physical map of the Thinopyrum-derived Lr19 translocation. <i>Theoretical and Applied Genetics</i> , 2005 , 112, 131-8	6	12
44	Finding the missing link: Resolving the within. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016 , 37, 37-56	9	12
43	Cercosporoid diseases of Citrus. <i>Mycologia</i> , 2015 , 107, 1151-71	2.4	11
42	The Genera of Fungi - G5: , and. <i>Fungal Systematics and Evolution</i> , 2020 , 5, 77-98	2.6	11
41	Ilyonectria palmarum sp. nov. causing dry basal stem rot of Arecaceae. <i>European Journal of Plant Pathology</i> , 2014 , 138, 347-359	2.1	11
40	Chocolate spot disease of Eucalyptus. <i>Mycological Progress</i> , 2012 , 11, 61-69	1.9	11
39	Pilidiella tibouchinae sp. nov. associated with foliage blight of Tibouchina granulosa (quaresmeira) in Brazil. <i>IMA Fungus</i> , 2012 , 3, 1-7	6.8	11
38	Characterisation and pathogenicity of Cylindrocladiella spp. associated with root and cutting rot symptoms of grapevines in nurseries. <i>Australasian Plant Pathology</i> , 2005 , 34, 489	1.4	11
37	Molecular analysis reveals a high mutation frequency in the first untranslated exon of the PPOX gene and largely excludes variegate porphyria in a subset of clinically affected Afrikaner families. <i>Molecular and Cellular Probes</i> , 1998 , 12, 293-300	3.3	10
36	New and Interesting Fungi. 4. <i>Fungal Systematics and Evolution</i> , 2021 , 7, 255-343	2.6	10
35	Venturiales. <i>Studies in Mycology</i> , 2020 , 96, 185-308	22.2	9
34	Cercosporoid leaf pathogens from whorled milkweed and spineless safflower in California. <i>IMA Fungus</i> , 2011 , 2, 7-12	6.8	9
33	Riding with the ants. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017 , 38, 81-99	9	8
32	What is Scirrhia?. <i>IMA Fungus</i> , 2011 , 2, 127-33	6.8	8
31	Foliicolous fungi from Arctostaphylos pungens in Mexico. <i>IMA Fungus</i> , 2014 , 5, 7-15	6.8	7

30	Cylindrocladium Leaf Spot, Blight, and Crown Rot, New Diseases of Mastic Tree Seedlings Caused by <i>Cylindrocladium scoparium</i> . <i>Plant Disease</i> , 2006 , 90, 1110	1.5	7
29	First Report of <i>Cercospora beticola</i> as a Pathogen of German Statice (<i>Goniolimon tataricum</i>) in Bulgaria. <i>Plant Disease</i> , 2009 , 93, 553	1.5	7
28	Names of Phytopathogenic Fungi: A Practical Guide. <i>Phytopathology</i> , 2021 , PHYTO11200512PER	3.8	7
27	<i>Pseudovirgaria</i> , a fungicolous hyphomycete genus. <i>IMA Fungus</i> , 2011 , 2, 65-9	6.8	6
26	OCCURRENCE, MOLECULAR CHARACTERISATION, AND PATHOGENICITY OF NEOSCYTALIDIUM DIMIDIATUM ON CITRUS IN ITALY. <i>Acta Horticulturae</i> , 2011 , 237-243	0.3	5
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24	. (<i>?</i>), associated with leaf spot and fruit rot of pomegranate (<i>?</i>). <i>Fungal Systematics and Evolution</i> , 2019 , 4, 33-41	2.6	5
23	Anthracnose Disease of Carpetgrass (<i>?</i>) Caused by sp. nov. <i>Plant Disease</i> , 2020 , 104, 1744-1750	1.5	4
22	New species of associated with leaf spot diseases in Iran. <i>Mycologia</i> , 2019 , 111, 1056-1071	2.4	4
21	A new endophytic fungus <i>Neofabraea illicii</i> isolated from <i>Illicium verum</i> . <i>Mycoscience</i> , 2015 , 56, 332-339	1.2	4
20	Indirect evidence for sexual reproduction in <i>Cercospora beticola</i> populations from sugar beet. <i>Plant Pathology</i> , 2007 , 57, 070918211612001-???	2.8	4
19	<i>Muribasidiospora indica</i> causing a prominent leaf spot disease on <i>Rhus lancea</i> in South Africa. <i>Australasian Plant Pathology</i> , 2003 , 32, 313	1.4	4
18	(<i>?</i>): pigmentation lost and gained. <i>Fungal Systematics and Evolution</i> , 2018 , 2, 273-309	2.6	4
17	The Genera of Fungi - G6: <i>?</i> , <i>?</i> , <i>?</i> , and <i>?</i> . <i>Fungal Systematics and Evolution</i> , 2020 , 6, 1-24	2.6	4
16	<i>Capitulocladosporium clinodiplosidis</i> gen. et sp. nov., a hyphomyceteous ustilaginomycete from midge. <i>Mycological Progress</i> , 2018 , 17, 307-318	1.9	4
15	and allied genera associated with leaf spots of banana (<i>?</i> spp.). <i>Fungal Systematics and Evolution</i> , 2021 , 7, 1-19	2.6	3
14	<i>Athelia rolfsii</i> (= <i>Sclerotium rolfsii</i>) infects banana in the Philippines. <i>Australasian Plant Disease Notes</i> , 2019 , 14, 1	0.8	2
13	First report of <i>Sclerotium rolfsii</i> in the Lao PDR. <i>Australasian Plant Disease Notes</i> , 2013 , 8, 13-15	0.8	2

12	Mycosphaerella podagrariae is a necrotrophic phytopathogen forming a special cellular interaction with its host Aegopodium podagraria. <i>Mycological Progress</i> , 2010 , 9, 49-56	1.9	2
11	Mating-type locus rearrangements and shifts in thallism states in Citrus-associated Phyllosticta species. <i>Fungal Genetics and Biology</i> , 2020 , 144, 103444	3.9	2
10	Phylogenetic placement and reassessment of <i>Aspergillus nidulans</i> (<i>A. nidulans</i>). <i>Fungal Systematics and Evolution</i> , 2021 , 7, 165-176	2.6	2
9	Redefining genera of cereal pathogens: <i>Aspergillus</i> , <i>Ustilago</i> , and <i>Uromyces</i> . <i>Fungal Systematics and Evolution</i> , 2021 , 7, 67-98	2.6	2
8	Community dynamics of Neocallimastigomycetes in the rumen of yak feeding on wheat straw revealed by different primer sets. <i>Fungal Ecology</i> , 2019 , 41, 34-44	4.1	1
7	First report of Pseudocercospora jahnii in the Philippines. <i>Australasian Plant Disease Notes</i> , 2014 , 9, 1	0.8	1
6	First report of stub dieback of poinsettia (Euphorbia pulcherrima) caused by Sclerotinia sclerotiorum in Vietnam. <i>Australasian Plant Disease Notes</i> , 2012 , 7, 55-57	0.8	1
5	First Report of Black Rot Caused by Boeremia exigua var. pseudolilacis on Artichoke in California. <i>Plant Disease</i> , 2016 , 100, 524	1.5	1
4	Cercospora Leaf Spot Caused by Cercospora armoraciae on Watercress in California. <i>Plant Disease</i> , 2016 , 100, 857-857	1.5	1
3	Citizen science project reveals novel fusarioid fungi (<i>Fusarium</i>) from urban soils.. <i>Fungal Systematics and Evolution</i> , 2021 , 8, 101-127	2.6	0
2	Root and Crown Rot of Anthurium Caused by Calonectria ilicicola in Iran. <i>Plant Disease</i> , 2010 , 94, 278	1.5	0
1	Carbon utilization and growth-inhibition of citrus-colonizing Phyllosticta species. <i>Fungal Biology</i> , 2021 , 125, 815-825	2.8	0