Michael J Wingfield

List of Publications by Year
in descending order

990 papers	43,710 citations	4388 86 h-index	6836 155 g-index
998 all docs	998 docs citations	998 times ranked	20058 citing authors

#	Article	IF	Citations
1	Nuclear ribosomal internal transcribed spacer (ITS) region as a universal DNA barcode marker for Fungi. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6241-6246.	7.1	4,012
2	Scientists' warning on invasive alien species. Biological Reviews, 2020, 95, 1511-1534.	10.4	928
3	The Botryosphaeriaceae: genera and species known from culture. Studies in Mycology, 2013, 76, 51-167.	7.2	676
4	Botryosphaeriaceae as endophytes and latent pathogens of woody plants: diversity, ecology and impact. Fungal Biology Reviews, 2007, 21, 90-106.	4.7	647
5	Phylogenetic lineages in the Botryosphaeriaceae. Studies in Mycology, 2006, 55, 235-253.	7.2	646
6	The Ascomycota Tree of Life: A Phylum-wide Phylogeny Clarifies the Origin and Evolution of Fundamental Reproductive and Ecological Traits. Systematic Biology, 2009, 58, 224-239.	5.6	581
7	A class-wide phylogenetic assessment of Dothideomycetes. Studies in Mycology, 2009, 64, 1-15.	7.2	540
8	Changes in planted forests and future global implications. Forest Ecology and Management, 2015, 352, 57-67.	3.2	515
9	One fungus, which genes? Development and assessment of universal primers for potential secondary fungal DNA barcodes. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2015, 35, 242-263.	4.4	416
10	Planted forest health: The need for a global strategy. Science, 2015, 349, 832-836.	12.6	344
11	The Amsterdam Declaration on Fungal Nomenclature. IMA Fungus, 2011, 2, 105-111.	3.8	320
12	Genera of phytopathogenic fungi: GOPHY 1. Studies in Mycology, 2017, 86, 99-216.	7.2	276
13	Finding needles in haystacks: linking scientific names, reference specimens and molecular data for Fungi. Database: the Journal of Biological Databases and Curation, 2014, 2014, bau061-bau061.	3.0	272
14	Combined multiple gene genealogies and phenotypic characters differentiate several species previously identified asBotryosphaeria dothidea. Mycologia, 2004, 96, 83-101.	1.9	262
15	The Role of Phytopathogenicity in Bark Beetleâ€“Fungus Symbioses: A Challenge to the Classic Paradigm. Annual Review of Entomology, 2011, 56, 255-272.	11.8	252
16	Complementary symbiont contributions to plant decomposition in a fungus-farming termite. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14500-14505.	7.1	243
17	Sphaeropsis sapinea and Botryosphaeria dothidea endophytic in Pinus spp. and Eucalyptus spp. in South Africa. South African Journal of Botany, 1996, 62, 86-88.	2.5	224
18	Pitch canker caused byFusarium circinatumâ€“ a growing threat to pine plantations and forests worldwide. Australasian Plant Pathology, 2008, 37, 319.	1.0	219

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19	One Fungus, One Name: Defining the Genus Fusarium in a Scientifically Robust Way That Preserves Longstanding Use. Phytopathology, 2013, 103, 400-408.	2.2	219
20	Eucalyptus Rust: A Disease with the Potential for Serious International Implications. Plant Disease, 1998, 82, 819-825.	1.4	218
21	Leptographium wingfieldii introduced into North America and found associated with exotic Tomicus piniperda and native bark beetles. Mycological Research, 2004, 108, 411-418.	2.5	218
22	Redefining Ceratocystis and allied genera. Studies in Mycology, 2014, 79, 187-219.	7.2	216
23	Combined Multiple Gene Genealogies and Phenotypic Characters Differentiate Several Species Previously Identified as Botryosphaeria dothidea. Mycologia, 2004, 96, 83.	1.9	213
24	Botryosphaeria dothidea: a latent pathogen of global importance to woody plant health. Molecular Plant Pathology, 2017, 18, 477-488.	4.2	202
25	Fungal Planet description sheets: 469-557. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2016, 37, 218-403.	4.4	196
26	Eucalypt pests and diseases: growing threats to plantation productivity. Southern Forests, 2008, 70, 139-144.	0.7	191
27	Puccinia psidii: a threat to the Australian environment and economy â€“ a review. Australasian Plant Pathology, 2007, 36, 1.	1.0	188
28	Multi-gene phylogenies define Ceratocystiopsis and Grosmannia distinct from Ophiostoma. Studies in Mycology, 2006, 55, 75-97.	7.2	185
29	Destructive Tree Diseases Associated with Ambrosia and Bark Beetles: Black Swan Events in Tree Pathology?. Plant Disease, 2013, 97, 856-872.	1.4	182
30	Microsatellite discovery by deep sequencing of enriched genomic libraries. BioTechniques, 2009, 46, 217-223.	1.8	180
31	Fungal Planet description sheets: 154â€“213. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2013, 31, 188-296.	4.4	179
32	Phylogenetic lineages in Pseudocercospora. Studies in Mycology, 2013, 75, 37-114.	7.2	175
33	A comparison of control results for the alien invasive woodwasp, Sirex noctilio, in the southern hemisphere. Agricultural and Forest Entomology, 2007, 9, 159-171.	1.3	173
34	Phaeoacremonium gen. nov. associated with wilt and decline diseases of woody hosts and human infections. Mycologia, 1996, 88, 786-796.	1.9	172
35	One fungus, one name promotes progressive plant pathology. Molecular Plant Pathology, 2012, 13, 604-613.	4.2	172
36	The divorce of Sporothrix and Ophiostoma: solution to a problematic relationship. Studies in Mycology, 2016, 83, 165-191.	7.2	169

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37	Fungal Planet description sheets: 785â€“ 867. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2018, 41, 238-417.	4.4	163
38	Fate of aflatoxins and fumonisins during the processing of maize into food products in Benin. International Journal of Food Microbiology, 2005, 98, 249-259.	4.7	161
39	Biological invasions in forest ecosystems. Biological Invasions, 2017, 19, 3437-3458.	2.4	161
40	Bark Beetle Population Dynamics in the Anthropocene: Challenges and Solutions. Trends in Ecology and Evolution, 2019, 34, 914-924.	8.7	159
41	Emerging pathogens: fungal host jumps following anthropogenic introduction. Trends in Ecology and Evolution, 2005, 20, 420-421.	8.7	157
42	Unravelling <I>Mycosphaerella</I>: do you believe in genera?. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2009, 23, 99-118.	4.4	152
43	PCR-Based Identification of MAT-1 and MAT-2 in the Gibberella fujikuroi Species Complex. Applied and Environmental Microbiology, 2000, 66, 4378-4382.	3.1	149
44	Fungal Planet description sheets: 625â€“715. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2017, 39, 270-467.	4.4	148
45	Phylogenetic reassessment of Mycosphaerella spp. and their anamorphs occurring on Eucalyptus. II.. Studies in Mycology, 2006, 55, 99-131.	7.2	144
46	Fungal Planet description sheets: 716â€“784. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2018, 40, 239-392.	4.4	142
47	Increasing numbers and intercontinental spread of invasive insects on eucalypts. Biological Invasions, 2016, 18, 921-933.	2.4	134
48	Taxonomy, phylogeny and identification of Botryosphaeriaceae associated with pome and stone fruit trees in South Africa and other regions of the world. Plant Pathology, 2007, 56, 128.	2.4	131
49	Exotic biological control agents: A solution or contribution to arthropod invasions?. Biological Invasions, 2016, 18, 953-969.	2.4	131
50	Seven new species of the Botryosphaeriaceae from baobab and other native trees in Western Australia. Mycologia, 2008, 100, 851-866.	1.9	130
51	Worldwide Movement of Exotic Forest Fungi, Especially in the Tropics and the Southern Hemisphere. BioScience, 2001, 51, 134.	4.9	129
52	Fungal Planet description sheets: 558â€“624. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2017, 38, 240-384.	4.4	126
53	Fungal Planet description sheets: 951â€“1041. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2019, 43, 223-425.	4.4	126
54	Phaeoacremonium gen. nov. Associated with Wilt and Decline Diseases of Woody Hosts and Human Infections. Mycologia, 1996, 88, 786.	1.9	124

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55	Complex patterns of global spread in invasive insects: eco-evolutionary and management consequences. Biological Invasions, 2016, 18, 935-952.	2.4	124
56	Fungal Planet description sheets: 868â€“950. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2019, 42, 291-473.	4.4	124
57	Multiple gene genealogies and microsatellite markers reflect relationships between morphotypes of Sphaeropsis sapinea and distinguish a new species of Diplodia. Mycological Research, 2003, 107, 557-566.	2.5	123
58	Phylogeny and systematics of the genus Calonectria. Studies in Mycology, 2010, 66, 31-69.	7.2	119
59	A new wilt and die-back disease of Acacia mangium associated with Ceratocystis manginecans and C. acaciivora sp. nov. in Indonesia. South African Journal of Botany, 2011, 77, 292-304.	2.5	117
60	Identifying and Naming Plant-Pathogenic Fungi: Past, Present, and Future. Annual Review of Phytopathology, 2015, 53, 247-267.	7.8	115
61	Temporal and interspecific variation in rates of spread for insect species invading Europe during the last 200Âyears. Biological Invasions, 2016, 18, 907-920.	2.4	114
62	2003 Daniel McAlpine Memorial Lecture Increasing threat of diseases to exotic plantation forests in the Southern Hemisphere: lessons from Cryphonectria canker. Australasian Plant Pathology, 2003, 32, 133.	1.0	112
63	Botryosphaeriaceae associated with Terminalia catappa in Cameroon, South Africa and Madagascar. Mycological Progress, 2010, 9, 101-123.	1.4	112
64	Genera of phytopathogenic fungi: GOPHY 2. Studies in Mycology, 2019, 92, 47-133.	7.2	111
65	Taxonomy and phylogeny of new wood- and soil-inhabitingSporothrixspecies in theOphiostoma stenoceras-Sporothrix schenckiicomplex. Mycologia, 2008, 100, 647-661.	1.9	110
66	Three new Lasiodiplodia spp. from the tropics, recognized based on DNA sequence comparisons and morphology. Mycologia, 2006, 98, 423-435.	1.9	109
67	Differentiation of Fusarium subglutinans f. sp. pini by Histone Gene Sequence Data. Applied and Environmental Microbiology, 1999, 65, 3401-3406.	3.1	108
68	Natural occurrence of Fusarium and subsequent fumonisin contamination in preharvest and stored maize in Benin, West Africa. International Journal of Food Microbiology, 2005, 99, 173-183.	4.7	107
69	Phylogenomic Analysis of a 55.1-kb 19-Gene Dataset Resolves a MonophyleticFusariumthat Includes theFusarium solaniSpecies Complex. Phytopathology, 2021, 111, 1064-1079.	2.2	107
70	New Ceratocystis species associated with rapid death of Metrosideros polymorpha in Hawaî`i. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2018, 40, 154-181.	4.4	106
71	Bacterial Blight and Dieback of Eucalyptus Species, Hybrids, and Clones in South Africa. Plant Disease, 2002, 86, 20-25.	1.4	104
72	Cytosporaspecies (Ascomycota,Diaporthales,Valsaceae): introduced and native pathogens of trees in South Africa. Australasian Plant Pathology, 2006, 35, 521.	1.0	104

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73	Tolerance in banana to Fusarium wilt is associated with early up-regulation of cell wall-strengthening genes in the roots. Molecular Plant Pathology, 2007, 8, 333-341.	4.2	99
74	New and Interesting Fungi. 2. Fungal Systematics and Evolution, 2019, 3, 57-134.	2.2	99
75	Diversity and host association of the tropical tree endophyte Lasiodiplodia theobromae revealed using simple sequence repeat markers. Forest Pathology, 2005, 35, 385-396.	1.1	98
76	Species concepts in Calonectria (Cylindrocladium). Studies in Mycology, 2010, 66, 1-13.	7.2	96
77	Novel and co-evolved associations between insects and microorganisms as drivers of forest pestilence. Biological Invasions, 2016, 18, 1045-1056.	2.4	96
78	Pathogens on the Move: A 100-Year Global Experiment with Planted Eucalypts. BioScience, 2017, 67, 14-25.	4.9	96
79	The polyphagous shot hole borer (PSHB) and its fungal symbiont Fusarium euwallaceae: a new invasion in South Africa. Australasian Plant Pathology, 2018, 47, 231-237.	1.0	96
80	Retracing the routes of introduction of invasive species: the case of the <scp>S</scp>irex noctilio woodwasp. Molecular Ecology, 2012, 21, 5728-5744.	3.9	95
81	The root rot fungus Armillaria mellea introduced into South Africa by early Dutch settlers. Molecular Ecology, 2001, 10, 387-396.	3.9	93
82	Multiple gene genealogies and phenotypic data reveal cryptic species of the Botryosphaeriaceae: A case study on the Neofusicoccum parvum/N. ribis complex. Molecular Phylogenetics and Evolution, 2009, 51, 259-268.	2.7	92
83	Fungal Planet description sheets: 1042â€“1111. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2020, 44, 301-459.	4.4	91
84	Ophiostomatoid fungi associated with the spruce bark beetle Ips typographus f. aponicus in Japan. Mycological Research, 1997, 101, 1215-1227.	2.5	89
85	Endophytic and canker-associated Botryosphaeriaceae occurring on non-native Eucalyptus and native Myrtaceae trees in Uruguay. Fungal Diversity, 2010, 41, 53-69.	12.3	89
86	Urban trees: bridge-heads for forest pest invasions and sentinels for early detection. Biological Invasions, 2017, 19, 3515-3526.	2.4	89
87	A New Ceratocystis Species Defined Using Morphological and Ribosomal DNA Sequence Comparisons. Systematic and Applied Microbiology, 1996, 19, 191-202.	2.8	88
88	Two new species ofFusariumsectionLiseolaassociated with mango malformation. Mycologia, 2002, 94, 722-730.	1.9	88
89	Botryosphaeriaceae occurring on native Syzygium cordatum in South Africa and their potential threat to Eucalyptus. Plant Pathology, 2007, 56, 624-636.	2.4	88
90	Biological control of forest plantation pests in an interconnected world requires greater international focus. International Journal of Pest Management, 2012, 58, 211-223.	1.8	88

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91	First report of the pitch canker fungus, Fusarium circinatum , on pines in Chile. Plant Pathology, 2002, 51, 397-397.	2.4	86
92	Phylogeny of theOphiostoma stenocerasâ€“Sporothrix schenckiicomplex. Mycologia, 2003, 95, 434-441.	1.9	86
93	A multi-gene phylogeny for species of Mycosphaerella occurring on Eucalyptus leaves. Studies in Mycology, 2006, 55, 147-161.	7.2	86
94	The pine-wood nematode, Bursaphelenchusxylophilus, in Minnesota and Wisconsin: insect associates and transmission studies. Canadian Journal of Forest Research, 1983, 13, 1068-1076.	1.7	85
95	Human Impacts in Pine Forests: Past, Present, and Future. Annual Review of Ecology, Evolution, and Systematics, 2007, 38, 275-297.	8.3	85
96	Fusarium subglutinans f. sp. pini Represents a Distinct Mating Population in the Gibberella fujikuroi Species Complex. Applied and Environmental Microbiology, 1999, 65, 1198-1201.	3.1	85
97	How many species of fungi are there at the tip of Africa?. Studies in Mycology, 2006, 55, 13-33.	7.2	84
98	Phytophthora pinifolia sp. nov. associated with a serious needle disease of Pinus radiata in Chile. Plant Pathology, 2008, 57, 715-727.	2.4	84
99	Ion Torrent PGM as Tool for Fungal Community Analysis: A Case Study of Endophytes in Eucalyptus grandis Reveals High Taxonomic Diversity. PLoS ONE, 2013, 8, e81718.	2.5	84
100	Sirex Woodwasp: A Model for Evolving Management Paradigms of Invasive Forest Pests. Annual Review of Entomology, 2015, 60, 601-619.	11.8	84
101	Global geographic distribution and host range of Dothistroma species: a comprehensive review. Forest Pathology, 2016, 46, 408-442.	1.1	84
102	Botryosphaeria dothidea endophytic in Eucalyptus grandis and Eucalyptus nitens in South Africa. Forest Ecology and Management, 1996, 89, 189-195.	3.2	82
103	<I>Ophiostoma</I> spp. associated with pine- and spruce-infesting bark beetles in Finland and Russia. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2010, 25, 72-93.	4.4	82
104	Mycosphaerella nubilosa, a synonym of M. molleriana. Mycological Research, 1991, 95, 628-632.	2.5	81
105	A critique of DNA sequence analysis in the taxonomy of filamentous Ascomycetes and ascomycetous anamorphs. Canadian Journal of Botany, 1995, 73, 760-767.	1.1	80
106	Fungal Planet description sheets: 128â€“153. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2012, 29, 146-201.	4.4	80
107	Simple Sequence Repeat Markers Distinguish among Morphotypes of Sphaeropsis sapinea. Applied and Environmental Microbiology, 2001, 67, 354-362.	3.1	79
108	Mango Malformation Disease and the Associated Fusarium Species. Phytopathology, 2006, 96, 667-672.	2.2	79

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109	Characterization and Distribution of Mating Type Genes in the Dothistroma Needle Blight Pathogens. Phytopathology, 2007, 97, 825-834.	2.2	79
110	Complex interactions among host pines and fungi vectored by an invasive bark beetle. New Phytologist, 2010, 187, 859-866.	7.3	79
111	Associations of Conifer-Infesting Bark Beetles and Fungi in Fennoscandia. Insects, 2012, 3, 200-227.	2.2	79
112	A novel RNA mycovirus in a hypovirulent isolate of the plant pathogen Diaporthe ambigua. Journal of General Virology, 2000, 81, 3107-3114.	2.9	78
113	Cryptic speciation inFusarium subglutinans. Mycologia, 2002, 94, 1032-1043.	1.9	78
114	Phylogeny of the Quambalariaceae fam. nov., including important Eucalyptus pathogens in South Africa and Australia. Studies in Mycology, 2006, 55, 289-298.	7.2	78
115	Reclassification of Verticicladiella based on conidial development. Transactions of the British Mycological Society, 1985, 85, 81-93.	0.6	76
116	Evolution of lifestyles in Capnodiales. Studies in Mycology, 2020, 95, 381-414.	7.2	76
117	Homothallism: an umbrella term for describing diverse sexual behaviours. IMA Fungus, 2015, 6, 207-214.	3.8	75
118	A plant pathology perspective of fungal genome sequencing. IMA Fungus, 2017, 8, 1-15.	3.8	75
119	Canker and die-back of Eucalyptus in South Africa caused by Botryosphaeria dothidea. Plant Pathology, 1994, 43, 1031-1034.	2.4	74
120	Novel taxa in the Fusarium fujikuroi species complex from Pinus spp.. Studies in Mycology, 2015, 80, 131-150.	7.2	74
121	Global food and fibre security threatened by current inefficiencies in fungal identification. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20160024.	4.0	74
122	Multiple gene sequences delimitBotryosphaeria australissp. nov. fromB. lutea. Mycologia, 2004, 96, 1030-1041.	1.9	73
123	Ceratocystisspecies: emerging pathogens of non-native plantationEucalyptusandAcaciaspecies. Southern Forests, 2009, 71, 115-120.	0.7	73
124	Confronting the constraints of morphological taxonomy in the <I>Botryosphaeriales</I>. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2014, 33, 155-168.	4.4	73
125	Host jumps shaped the diversity of extant rust fungi (Pucciniales). New Phytologist, 2016, 209, 1149-1158.	7.3	73
126	Phylogenetic species recognition and hybridisation in Lasiodiplodia : A case study on species from baobabs. Fungal Biology, 2017, 121, 420-436.	2.5	73

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127	Leptographium and Graphium species associated with pineinfesting bark beetles in England. Mycological Research, 1991, 95, 1257-1260.	2.5	72
128	First outbreak of pitch canker in a South African pine plantation. Australasian Plant Pathology, 2007, 36, 256.	1.0	72
129	Characterization of Botryosphaeriaceae from plantationâ€grown Eucalyptus species in South China. Plant Pathology, 2011, 60, 739-751.	2.4	72
130	Multi-gene phylogenies and phenotypic characters distinguish two species within the Colletogloeopsis zuluensis complex associated with Eucalyptus stem cankers. Studies in Mycology, 2006, 55, 133-146.	7.2	71
131	Established and new technologies reduce increasing pest and pathogen threats to Eucalypt plantations. Forest Ecology and Management, 2013, 301, 35-42.	3.2	71
132	Effect of Essential Oils on the Growth ofFusarium verticillioidesand Fumonisin Contamination in Corn. Journal of Agricultural and Food Chemistry, 2004, 52, 6824-6829.	5.2	70
133	Deletion of the MAT- 2 mating-type gene during uni-directional mating-type switching in Ceratocystis. Current Genetics, 2000, 38, 48-52.	1.7	69
134	The Myrtle rust pathogen, Puccinia psidii, discovered in Africa. IMA Fungus, 2013, 4, 155-159.	3.8	69
135	Phylogenetic and morphological re-evaluation of the Botryosphaeria species causing diseases of Mangifera indica. Mycologia, 2005, 97, 99-110.	1.9	68
136	Phylogeny and taxonomy of species in theGrosmannia serpenscomplex. Mycologia, 2012, 104, 715-732.	1.9	67
137	Circumscription ofBotryosphaeriaspecies associated with Proteaceae based on morphology and DNA sequence data. Mycologia, 2003, 95, 294-307.	1.9	66
138	Aetiology and causal agents of mango sudden decline disease in the Sultanate of Oman. European Journal of Plant Pathology, 2006, 116, 247-254.	1.7	66
139	Canker Stain: A Lethal Disease Destroying Iconic Plane Trees. Plant Disease, 2017, 101, 645-658.	1.4	66
140	Foliar pathogens of eucalypts. Studies in Mycology, 2019, 94, 125-298.	7.2	66
141	DNA bar-coding reveals source and patterns of Thaumastocoris peregrinus invasions in South Africa and South America. Biological Invasions, 2010, 12, 1067-1077.	2.4	65
142	Do novel genotypes drive the success of an invasive bark beetleâ€“fungus complex? Implications for potential reinvasion. Ecology, 2011, 92, 2013-2019.	3.2	65
143	Species of Mycosphaerella and their anamorphs associated with leaf blotch disease of Eucalyptus in South Africa. Mycologia, 1996, 88, 441-458.	1.9	64
144	Distribution of Chrysoporthe Canker Pathogens on Eucalyptus and Syzygium spp. in Eastern and Southern Africa. Plant Disease, 2006, 90, 734-740.	1.4	64

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145	Draft genome sequences of Diplodia sapinea, Ceratocystis manginecans, and Ceratocystis moniliformis. IMA Fungus, 2014, 5, 135-140.	3.8	64
146	Ophiostoma species (Ascomycetes: Ophiostomatales) associated with bark beetles (Coleoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 756-767.	1.7	63
147	Multigene phylogeny and mating tests reveal three cryptic species related to Calonectria pauciramosa. Studies in Mycology, 2010, 66, 15-30.	7.2	63
148	Novel species of <I>Calonectria </I> associated with <I>Eucalyptus</I> leaf blight in Southeast China. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2011, 26, 1-12.	4.4	63
149	Effects of Cultural Conditions on Vesicle and Conidium Morphology in Species ofCylindrocladiumandCylindrocladiella. Mycologia, 1992, 84, 497-504.	1.9	61
150	A serious canker disease of Eucalyptus in South Africa caused by a new species of Coniothyrium. Mycopathologia, 1996, 136, 139-145.	3.1	61
151	Three new Lasiodiplodia spp. from the tropics, recognized based on DNA sequence comparisons and morphology. Mycologia, 2006, 98, 423-435.	1.9	61
152	Concerted Evolution in the Ribosomal RNA Cistron. PLoS ONE, 2013, 8, e59355.	2.5	61
153	Population structure and diversity of an invasive pine needle pathogen reflects anthropogenic activity. Ecology and Evolution, 2014, 4, 3642-3661.	1.9	61
154	No to Neocosmospora : Phylogenomic and Practical Reasons for Continued Inclusion of the Fusarium solani Species Complex in the Genus Fusarium. MSphere, 2020, 5, .	2.9	61
155	Survey and virulence of fungi occurring on diseased Acacia mearnsii in South Africa. Forest Ecology and Management, 1997, 99, 327-336.	3.2	60
156	Surveys of soil and water reveal a goldmine of Phytophthora diversity in South African natural ecosystems. IMA Fungus, 2013, 4, 123-131.	3.8	60
157	Management of Fusarium diseases affecting conifers. Crop Protection, 2015, 73, 28-39.	2.1	60
158	Systematic reappraisal of Coniella and Pilidiella, with specific reference to species occurring on Eucalyptus and Vitis in South Africa. Mycological Research, 2004, 108, 283-303.	2.5	59
159	<I>Calonectria</I> species associated with cutting rot of <I>Eucalyptus</I>. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2010, 24, 1-11.	4.4	59
160	Species of Mycosphaerella and Their Anamorphs Associated with Leaf Blotch Disease of Eucalyptus in South Africa. Mycologia, 1996, 88, 441.	1.9	58
161	A serious new wilt disease ofEucalyptuscaused byCeratocystis fimbriatain Central Africa. Forest Pathology, 2000, 30, 175-184.	1.1	58
162	Microsatellite markers reflect intra-specific relationships between isolates of the vascular wilt pathogen Ceratocystis fimbriata. Molecular Plant Pathology, 2001, 2, 319-325.	4.2	58

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163	Discovery of the Canker Pathogen Chrysoporthe austroafricana on Native Syzygium spp. in South Africa. Plant Disease, 2006, 90, 433-438.	1.4	58
164	New host and country records of the Dothistroma needle blight pathogens from Europe and Asia. Forest Pathology, 2008, 38, 178-195.	1.1	58
165	Molecular and phenotypic characterization of three phylogenetic species discovered within theNeofusicoccum parvum/N. ribiscomplex. Mycologia, 2009, 101, 636-647.	1.9	58
166	The pitch canker fungus,Fusarium circinatum: implications for South African forestry. Southern Forests, 2011, 73, 1-13.	0.7	58
167	Structure and evolution of the Fusarium mating type locus: New insights from the Gibberella fujikuroi complex. Fungal Genetics and Biology, 2011, 48, 731-740.	2.1	58
168	Mycosphaerella and Teratosphaeria diseases of Eucalyptus; easily confused and with serious consequences. Fungal Diversity, 2011, 50, 145-166.	12.3	57
169	Draft genome sequences of Ceratocystis eucalypticola, Chrysoporthe cubensis, C. deuterocubensis, Davidsoniella virescens, Fusarium temperatum, Graphilbum fragrans, Penicillium nordicum, and Thielaviopsis musarum. IMA Fungus, 2015, 6, 493-506.	3.8	57
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