

Jolanda Roux

List of Publications by Year in descending order

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203
papers

5,708
citations

81900

39
h-index

118850

62
g-index

213
all docs

213
docs citations

213
times ranked

3310
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Planet description sheets: 214–280. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2014, 32, 184-306.	4.4	229
2	Fungal Planet description sheets: 400–468. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016, 36, 316-458.	4.4	193
3	Eucalypt pests and diseases: growing threats to plantation productivity. <i>Southern Forests</i> , 2008, 70, 139-144.	0.7	191
4	Fungal Planet description sheets: 154–213. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2013, 31, 188-296.	4.4	179
5	Fungal Planet description sheets: 785–867. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018, 41, 238-417.	4.4	163
6	Worldwide Movement of Exotic Forest Fungi, Especially in the Tropics and the Southern Hemisphere. <i>BioScience</i> , 2001, 51, 134.	4.9	129
7	Fungal Planet description sheets: 951–1041. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019, 43, 223-425.	4.4	126
8	A new wilt and die-back disease of <i>Acacia mangium</i> associated with <i>Ceratocystis manginecans</i> and <i>C. acaciivora</i> sp. nov. in Indonesia. <i>South African Journal of Botany</i> , 2011, 77, 292-304.	2.5	117
9	<i>Botryosphaeriaceae</i> associated with <i>Terminalia catappa</i> in Cameroon, South Africa and Madagascar. <i>Mycological Progress</i> , 2010, 9, 101-123.	1.4	112
10	Cytosporaspecies (Ascomycota, Diaporthales, Valsaceae): introduced and native pathogens of trees in South Africa. <i>Australasian Plant Pathology</i> , 2006, 35, 521.	1.0	104
11	New and Interesting Fungi. 2. <i>Fungal Systematics and Evolution</i> , 2019, 3, 57-134.	2.2	99
12	<i>Ceratocystis</i> species: emerging pathogens of non-native plantation <i>Eucalyptus</i> and <i>Acacia</i> species. <i>Southern Forests</i> , 2009, 71, 115-120.	0.7	73
13	Confronting the constraints of morphological taxonomy in the <i>Botryosphaeriales</i> . <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2014, 33, 155-168.	4.4	73
14	Host jumps shaped the diversity of extant rust fungi (Pucciniales). <i>New Phytologist</i> , 2016, 209, 1149-1158.	7.3	73
15	Phylogenetic species recognition and hybridisation in <i>Lasiodiplodia</i> : A case study on species from baobabs. <i>Fungal Biology</i> , 2017, 121, 420-436.	2.5	73
16	Characterization of <i>Botryosphaeriaceae</i> from plantation-grown <i>Eucalyptus</i> species in South China. <i>Plant Pathology</i> , 2011, 60, 739-751.	2.4	72
17	Established and new technologies reduce increasing pest and pathogen threats to Eucalypt plantations. <i>Forest Ecology and Management</i> , 2013, 301, 35-42.	3.2	71
18	The Myrtle rust pathogen, <i>Puccinia psidii</i> , discovered in Africa. <i>IMA Fungus</i> , 2013, 4, 155-159.	3.8	69

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19	Distribution of Chrysoporthe Canker Pathogens on Eucalyptus and Syzygium spp. in Eastern and Southern Africa. <i>Plant Disease</i> , 2006, 90, 734-740.	1.4	64
20	Novel species of <i>Calonectria</i> associated with <i>Eucalyptus</i> leaf blight in Southeast China. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011, 26, 1-12.	4.4	63
21	New and Interesting Fungi. 1. <i>Fungal Systematics and Evolution</i> , 2018, 1, 169-215.	2.2	61
22	Survey and virulence of fungi occurring on diseased <i>Acacia mearnsii</i> in South Africa. <i>Forest Ecology and Management</i> , 1997, 99, 327-336.	3.2	60
23	A serious new wilt disease of <i>Eucalyptus</i> caused by <i>Ceratocystis fimbriata</i> in Central Africa. <i>Forest Pathology</i> , 2000, 30, 175-184.	1.1	58
24	Microsatellite markers reflect intra-specific relationships between isolates of the vascular wilt pathogen <i>Ceratocystis fimbriata</i> . <i>Molecular Plant Pathology</i> , 2001, 2, 319-325.	4.2	58
25	Discovery of the Canker Pathogen <i>Chrysoporthe austroafricana</i> on Native <i>Syzygium</i> spp. in South Africa. <i>Plant Disease</i> , 2006, 90, 433-438.	1.4	58
26	Characterization of <i>Seiridium</i> spp. Associated with Cypress Canker Based on α -Tubulin and Histone Sequences. <i>Plant Disease</i> , 2001, 85, 317-321.	1.4	56
27	Occurrence of the wattle wilt pathogen, <i>Ceratocystis albifundus</i> on native South African trees. <i>Forest Pathology</i> , 2007, 37, 292-302.	1.1	56
28	<i>Ceratocystis</i> species infecting stem wounds on <i>Eucalyptus grandis</i> in South Africa. <i>Plant Pathology</i> , 2004, 53, 414-421.	2.4	54
29	<i>Botryosphaeriaceae</i> associated with <i>Pterocarpus angolensis</i> (riaat) in South Africa. <i>Mycologia</i> , 2011, 103, 534-553.	1.9	53
30	New and Interesting Fungi. 4. <i>Fungal Systematics and Evolution</i> , 2021, 7, 255-343.	2.2	53
31	Testing of selected South African <i>Pinus</i> hybrids and families for tolerance to the pitch canker pathogen, <i>Fusarium circinatum</i> . <i>New Forests</i> , 2007, 33, 109-123.	1.7	52
32	Novel associations between ophiostomatoid fungi, insects and tree hosts: current status and future prospects. <i>Biological Invasions</i> , 2017, 19, 3215-3228.	2.4	49
33	<i>Ceratocystis pirilliformis</i> , a new species from <i>Eucalyptus nitens</i> in Australia. <i>Mycologia</i> , 2003, 95, 865-871.	1.9	46
34	Insect pests and pathogens of Australian acacias grown as non-natives – an experiment in biogeography with far-reaching consequences. <i>Diversity and Distributions</i> , 2011, 17, 968-977.	4.1	46
35	<i>Mycosphaerella</i> species causing leaf disease in South African <i>Eucalyptus</i> plantations. <i>Mycological Research</i> , 2004, 108, 672-681.	2.5	43
36	Discovery of two northern hemisphere <i>Armillaria</i> species on Proteaceae in South Africa. <i>Plant Pathology</i> , 2003, 52, 604-612.	2.4	42

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37	Endophytic Botryosphaeriaceae , including five new species, associated with mangrove trees in South Africa. Fungal Biology, 2017, 121, 361-393.	2.5	42
38	Cryphonectria canker on Tibouchina in South Africa. Mycological Research, 2002, 106, 1299-1306.	2.5	41
39	Taxonomy and pathogenicity of Ceratocystis species on Eucalyptus trees in South China, including C. chinaeucensis sp. nov.. Fungal Diversity, 2013, 58, 267-279.	12.3	41
40	Identification and Pathogenicity of <i>Chrysosporthe cubensis</i> on <i>Eucalyptus</i> and <i>Syzygium</i> spp. in South China. Plant Disease, 2010, 94, 1143-1150.	1.4	40
41	Variation in growth rates and aggressiveness of naturally occurring self-fertile and self-sterile isolates of the wilt pathogen <i>Ceratocystis albifundus</i> . Plant Pathology, 2015, 64, 1103-1109.	2.4	39
42	Overlap of latent pathogens in the Botryosphaeriaceae on a native and agricultural host. Fungal Biology, 2017, 121, 405-419.	2.5	39
43	The genetic landscape of <i>Ceratocystis albifundus</i> populations in South Africa reveals a recent fungal introduction event. Fungal Biology, 2016, 120, 690-700.	2.5	37
44	Calonectria species isolated from Eucalyptus plantations and nurseries in South China. IMA Fungus, 2017, 8, 259-286.	3.8	37
45	First report of bacterial wilt caused by <i>Ralstonia solanacearum</i> on eucalypts in South Africa. Forest Pathology, 2000, 30, 205-210.	1.1	36
46	<i>Ceratocystis fimbriata</i> infecting <i>Eucalyptus grandis</i> in Uruguay. Australasian Plant Pathology, 2003, 32, 361.	1.0	36
47	Fungal Genomics Challenges the Dogma of Name-Based Biosecurity. PLoS Pathogens, 2016, 12, e1005475.	4.7	36
48	Rust (<i>Puccinia psidii</i>) recorded in Indonesia poses a threat to forests and forestry in South-East Asia. Australasian Plant Pathology, 2016, 45, 83-89.	1.0	36
49	Reconsidering species boundaries in the <i>Ceratocystis paradoxa</i> complex, including a new species from oil palm and cacao in Cameroon. Mycologia, 2014, 106, 757-784.	1.9	35
50	Modelling the spatial distribution of two important South African plantation forestry pathogens. Forest Ecology and Management, 2004, 187, 61-73.	3.2	34
51	Comparison of populations of the wilt pathogen <i>Ceratocystis albifundus</i> in South Africa and Uganda. Plant Pathology, 2005, 54, 189-195.	2.4	34
52	Insect Associates of <i>Ceratocystis albifundus</i> and Patterns of Association in a Native Savanna Ecosystem in South Africa. Environmental Entomology, 2009, 38, 356-364.	1.4	34
53	New records of the Cryphonectriaceae from southern Africa including <i>Latruncellus aurorae</i> gen. sp. nov.. Mycologia, 2011, 103, 554-569.	1.9	33
54	Novel species of <i>Celoporthe</i> from <i>Eucalyptus</i> and <i>Syzygium</i> trees in China and Indonesia. Mycologia, 2011, 103, 1384-1410.	1.9	33

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55	A unique genotype of the rust pathogen, <i>Puccinia psidii</i> , on Myrtaceae in South Africa. <i>Australasian Plant Pathology</i> , 2016, 45, 645-652.	1.0	32
56	Three new <i>Ceratocystis</i> spp. in the <i>Ceratocystis moniliformis</i> complex from wounds on <i>Acacia mangium</i> and <i>A. crassicarpa</i> . <i>Mycoscience</i> , 2010, 51, 53-67.	0.8	31
57	Invasive Everywhere? Phylogeographic Analysis of the Globally Distributed Tree Pathogen <i>Lasiodiplodia theobromae</i> . <i>Forests</i> , 2017, 8, 145.	2.1	31
58	Community composition and distribution of <i>Phytophthora</i> species across adjacent native and non-native forests of South Africa. <i>Fungal Ecology</i> , 2018, 36, 17-25.	1.6	31
59	<i>Celoporthe dispersa</i> gen. et sp. nov. from native Myrtales in South Africa. <i>Studies in Mycology</i> , 2006, 55, 255-267.	7.2	30
60	<i>Ceratocystis eucalypticola</i> sp. nov. from <i>Eucalyptus</i> in South Africa and comparison to global isolates from this tree. <i>IMA Fungus</i> , 2012, 3, 45-58.	3.8	30
61	Biological and Phylogenetic Analyses Suggest that Two <i>Cryphonectria</i> spp. Cause Cankers of <i>Eucalyptus</i> in Africa. <i>Plant Disease</i> , 2003, 87, 1329-1332.	1.4	29
62	<i>Ceratocystis</i> species, including two new species associated with nitidulid beetles, on eucalypts in Australia. <i>Antonie Van Leeuwenhoek</i> , 2012, 101, 217-241.	1.7	29
63	Characterisation of the <i>Coniothyrium</i> stem canker pathogen on <i>Eucalyptus camaldulensis</i> in Ethiopia. <i>Australasian Plant Pathology</i> , 2005, 34, 85.	1.0	28
64	The <i>Eucalyptus</i> stem canker pathogen <i>Teratosphaeria zuluensis</i> detected in seed samples. <i>Forestry</i> , 2016, 89, 316-324.	2.3	28
65	Identification of the causal agent of <i>Botryosphaeria</i> stem canker in Ethiopian <i>Eucalyptus</i> plantations. <i>South African Journal of Botany</i> , 2004, 70, 241-248.	2.5	27
66	The pathogenic potential of endophytic <i>Botryosphaeriaceae</i> fungi on <i>Terminalia</i> species in Cameroon. <i>Forest Pathology</i> , 2011, 41, 281-292.	1.1	27
67	Anthropogenic effects on interaction outcomes: examples from insect-microbial symbioses in forest and savanna ecosystems. <i>Symbiosis</i> , 2011, 53, 101-121.	2.3	26
68	A review of factors associated with decline and death of mangroves, with particular reference to fungal pathogens. <i>South African Journal of Botany</i> , 2016, 103, 295-301.	2.5	26
69	Taxonomy and pathogenicity of two novel <i>Chrysoporthe</i> species from <i>Eucalyptus grandis</i> and <i>Syzygium guineense</i> in Zambia. <i>Mycological Progress</i> , 2010, 9, 379-393.	1.4	25
70	A diverse assemblage of <i>Ophiostoma</i> species, including two new taxa on eucalypt trees in South Africa. <i>Mycological Progress</i> , 2012, 11, 515-533.	1.4	25
71	Genetic variation in the wattle wilt pathogen <i>Ceratocystis albofundus</i> . <i>Mycoscience</i> , 2001, 42, 327-332.	0.8	24
72	<i>Ceratocystis pirilliformis</i> , a New Species from <i>Eucalyptus nitens</i> in Australia. <i>Mycologia</i> , 2003, 95, 865.	1.9	24

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73	Pruning quality affects infection of <i>Acacia mangium</i> and <i>A. crassicarpa</i> by <i>Ceratocystis acaciivora</i> and <i>Lasiodiplodia theobromae</i> . <i>Southern Forests</i> , 2011, 73, 187-191.	0.7	24
74	<i>Uromykladium acaciae</i> , the cause of a sudden, severe disease epidemic on <i>Acacia mearnsii</i> in South Africa. <i>Australasian Plant Pathology</i> , 2015, 44, 637-645.	1.0	24
75	Susceptibility of Elite <i>Acacia mearnsii</i> Families to <i>Ceratocystis</i> Wilt in South Africa. <i>Journal of Forest Research</i> , 1999, 4, 187-190.	1.4	23
76	Distribution and population diversity of <i>Ceratocystis pirilliformis</i> in South Africa. <i>Mycologia</i> , 2009, 101, 17-25.	1.9	22
77	High population diversity and increasing importance of the <i>Eucalyptus</i> stem canker pathogen, <i>Teratosphaeria zuluensis</i> , in South China. <i>Australasian Plant Pathology</i> , 2011, 40, 407-415.	1.0	22
78	Characterization of <i>Fusarium graminearum</i> from <i>Acacia</i> and <i>Eucalyptus</i> using β -tubulin and histone gene sequences. <i>Mycologia</i> , 2001, 93, 704-711.	1.9	21
79	<i>Heteropyxis natalensis</i> , a new host of <i>Puccinia psidiirust</i> . <i>Australasian Plant Pathology</i> , 2005, 34, 285.	1.0	21
80	Die-off of giant <i>Euphorbia</i> trees in South Africa: Symptoms and relationships to climate. <i>South African Journal of Botany</i> , 2012, 83, 172-185.	2.5	21
81	<i>Ceratocystis</i> species, including two new taxa, from <i>Eucalyptus</i> trees in South Africa. <i>Australasian Plant Pathology</i> , 2013, 42, 283-311.	1.0	21
82	<i>Diversimorbus metrosiderotis</i> gen. et sp. nov. and three new species of <i>Holocryphia</i> (<i>Cryphonectriaceae</i>) associated with cankers on native <i>Metrosideros angustifolia</i> trees in South Africa. <i>Fungal Biology</i> , 2013, 117, 289-310.	2.5	21
83	A serious canker disease caused by <i>Immersiporthe knoxdaviesiana</i> gen. et sp. nov. (<i>Cryphonectriaceae</i>) on native <i>Rapanea melanophloeos</i> in South Africa. <i>Plant Pathology</i> , 2013, 62, 667-678.	2.4	21
84	Identification of <i>Mycosphaerella</i> species associated with <i>Eucalyptus nitens</i> leaf defoliation in South Africa. <i>Australasian Plant Pathology</i> , 2004, 33, 349.	1.0	20
85	<i>Aurifilum</i> , a new fungal genus in the <i>Cryphonectriaceae</i> from <i>Terminalia</i> species in Cameroon. <i>Antonie Van Leeuwenhoek</i> , 2010, 98, 263-278.	1.7	20
86	Molecular phylogenetic analyses reveal three new <i>Ceratocystis</i> species and provide evidence for geographic differentiation of the genus in Africa. <i>Mycological Progress</i> , 2014, 13, 219-240.	1.4	20
87	New <i>Ceratocystis</i> species from <i>Eucalyptus</i> and <i>Cunninghamia</i> in South China. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 1451-1473.	1.7	20
88	<i>Phakopsora myrtacearum</i> sp. nov., a newly described rust (<i>Pucciniales</i>) on eucalypts in eastern and southern Africa. <i>Plant Pathology</i> , 2016, 65, 189-195.	2.4	20
89	<i>Ophiostoma</i> species (<i>Ophiostomatales</i> , <i>Ascomycota</i>), including two new taxa on eucalypts in Australia. <i>Australian Journal of Botany</i> , 2011, 59, 283.	0.6	20
90	Evidence that <i>Austropuccinia psidii</i> may complete its sexual life cycle on <i>Myrtaceae</i> . <i>Plant Pathology</i> , 2018, 67, 729-734.	2.4	19

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91	Taxonomy and species diversity of <i>Ganoderma</i> species in the Garden Route National Park of South Africa inferred from morphology and multilocus phylogenies. <i>Mycologia</i> , 2019, 111, 730-747.	1.9	19
92	Plantation disease and pest management in the next century. <i>Southern Forests</i> , 2001, 190, 67-71.	0.1	18
93	Identification of the <i>Armillaria</i> root rot pathogen in Ethiopian plantations. <i>Forest Pathology</i> , 2004, 34, 133-145.	1.1	18
94	The <i>Eucalyptus</i> shoot and leaf pathogen <i>Teratosphaeria destructans</i> recorded in South Africa. <i>Southern Forests</i> , 2016, 78, 123-129.	0.7	18
95	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.	1.7	18
96	The pandemic biotype of <i>Austropuccinia psidii</i> discovered in South America. <i>Australasian Plant Pathology</i> , 2017, 46, 267-275.	1.0	18
97	First Report of Myrtle Rust Caused by <i>Austropuccinia psidii</i> on <i>Rhodomyrtus tomentosa</i> (Myrtaceae) from Singapore. <i>Plant Disease</i> , 2017, 101, 1676-1676.	1.4	18
98	First report of coniothyrium canker of <i>Eucalyptus</i> in Mexico. <i>Plant Pathology</i> , 2002, 51, 382-382.	2.4	17
99	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.	4.4	17
100	Significant host jump of <i>Xanthomonas vasicola</i> from sugarcane to a <i>Eucalyptus grandis</i> clone in South Africa. <i>Plant Pathology</i> , 2015, 64, 576-581.	2.4	17
101	Poroid Hymenochaetaceae associated with trees showing wood-rot symptoms in the Garden Route National Park of South Africa. <i>Mycologia</i> , 2020, 112, 722-741.	1.9	17
102	First Report of Pink Disease on Native Trees in South Africa and Phylogenetic Placement of <i>Erythricium salmonicolor</i> in the Homobasidiomycetes. <i>Plant Disease</i> , 2005, 89, 1158-1163.	1.4	16
103	Quambalaria leaf and shoot blight on <i>Eucalyptus nitens</i> in South Africa. <i>Australasian Plant Pathology</i> , 2006, 35, 427.	1.0	16
104	Bark removal for medicinal use predisposes indigenous forest trees to wood degradation in Zambia. <i>Southern Forests</i> , 2007, 69, 157-163.	0.2	16
105	<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.	1.0	16
106	Identification of fungal pathogens occurring in eucalypt and pine plantations in Zambia by comparing DNA sequences. <i>Forestry</i> , 2010, 83, 507-515.	2.3	16
107	Identification and genetic diversity of <i>Rosellinia</i> spp. associated with root rot of coffee in Colombia. <i>Australasian Plant Pathology</i> , 2013, 42, 515-523.	1.0	16
108	Botryosphaeriaceae associated with <i>Tectona grandis</i> (teak) in Northern Thailand. <i>Phytotaxa</i> , 2015, 233, 1.	0.3	16

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109	A new genus of Cryphonectriaceae isolated from <i>Lagerstroemia speciosa</i> in southern China. <i>Plant Pathology</i> , 2018, 67, 107-123.	2.4	16
110	Diseases of Black Wattle in South Africa—A Review. <i>South African Forestry Journal</i> , 1995, 174, 35-40.	0.1	15
111	Characterization of <i>Fusarium graminearum</i> from Acacia and Eucalyptus Using [beta]-Tubulin and Histone Gene Sequences. <i>Mycologia</i> , 2001, 93, 704.	1.9	15
112	The future of exotic plantation forestry in the tropics and southern Hemisphere: Lessons from pitch canker. <i>Southern Forests</i> , 2002, 195, 79-82.	0.1	15
113	Mycosphaerella species associated with leaf disease of Eucalyptus globulus in Ethiopia. <i>Forest Pathology</i> , 2006, 36, 253-263.	1.1	15
114	Occurrence and pathogenicity of <i>Neofusicoccum parvum</i> and <i>N. mangiferae</i> on ornamental <i>Tibouchina</i> species. <i>Forest Pathology</i> , 2011, 41, 48-51.	1.1	15
115	<i>Lasiodiplodia</i> species associated with dying <i>Euphorbia ingens</i> in South Africa. <i>Southern Forests</i> , 2011, 73, 165-173.	0.7	15
116	Bark and ambrosia beetles (Curculionidae: Scolytinae), their phoretic mites (Acari) and associated Geosmithia species (Ascomycota: Hypocreales) from <i>Virgilia</i> trees in South Africa. <i>Fungal Biology</i> , 2014, 118, 472-483.	2.5	15
117	Risk assessment for <i>Puccinia psidii</i> becoming established in South Africa. <i>Plant Pathology</i> , 2015, 64, 1326-1335.	2.4	15
118	High gene flow and outcrossing within populations of two cryptic fungal pathogens on a native and non-native host in Cameroon. <i>Fungal Biology</i> , 2012, 116, 343-353.	2.5	14
119	Diseases on <i>Eucalyptus</i> species in Zimbabwean plantations and woodlots. <i>Southern Forests</i> , 2015, 77, 221-230.	0.7	14
120	Molecular phylogenetics and microsatellite analysis reveal a new pathogenic <i>Ceratocystis</i> species in the Asian–Australian clade. <i>Plant Pathology</i> , 2018, 67, 1097-1113.	2.4	14
121	The pandemic strain of <i>Austropuccinia psidii</i> causes myrtle rust in New Zealand and Singapore. <i>Australasian Plant Pathology</i> , 2019, 48, 253-256.	1.0	14
122	New species of <i>Gondwanamyces</i> from dying <i>Euphorbia</i> trees in South Africa. <i>Mycologia</i> , 2012, 104, 574-584.	1.9	13
123	First report of <i>Teratosphaeria zuluensis</i> causing stem canker of <i>Eucalyptus grandis</i> in Uganda. <i>Forest Pathology</i> , 2014, 44, 242-245.	1.1	13
124	First report of <i>Puccinia psidii</i> on <i>Corymbia citriodora</i> and <i>Eucalyptus</i> in Colombia. <i>Forest Pathology</i> , 2015, 45, 534-536.	1.1	13
125	Three new species of Ophiostomatales from <i>Nothofagus</i> in Patagonia. <i>Mycological Progress</i> , 2016, 15, 1.	1.4	13
126	Armillaria root rot spreading into a natural woody ecosystem in South Africa. <i>Plant Pathology</i> , 2018, 67, 883-891.	2.4	13

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127	Phytophthora Species Associated with Roots of Native and Non-native Trees in Natural and Managed Forests. <i>Microbial Ecology</i> , 2021, 81, 122-133.	2.8	13
128	Clonality in South African isolates and evidence for a European origin of the root pathogen <i>Thielaviopsis basicola</i> . <i>Mycological Research</i> , 2006, 110, 306-311.	2.5	12
129	<i>Barriopsis tectonae</i> sp. nov. a new species of Botryosphaeriaceae from <i>Tectona grandis</i> (teak) in Thailand. <i>Phytotaxa</i> , 2014, 176, 81.	0.3	12
130	Endophytic Cryphonectriaceae on native Myrtales: Possible origin of <i>Chrysoporthe</i> canker on plantation-grown <i>Eucalyptus</i> . <i>Fungal Biology</i> , 2016, 120, 827-835.	2.5	12
131	Species delineation in the tree pathogen genus <i>Celoporthe</i> (Cryphonectriaceae) in southern Africa. <i>Mycologia</i> , 2013, 105, 297-311.	1.9	11
132	South African Cycads at Risk: <i>Aulacaspis yasumatsui</i> (Hemiptera: Coccoidea: Diaspididae) in South Africa. <i>African Entomology</i> , 2015, 23, 196-206.	0.6	11
133	Plantation forestry diseases in Zambia: Contributing factors and management options. <i>Annals of Forest Science</i> , 2010, 67, 802-802.	2.0	10
134	Population structure of <i>Chrysoporthe austroafricana</i> in southern Africa determined using vegetative compatibility groups (VCGs). <i>Forest Pathology</i> , 2013, 43, 124-131.	1.1	10
135	Botryosphaeriaceae associated with dieback of <i>Shizolobium parahyba</i> trees in South Africa and Ecuador. <i>Forest Pathology</i> , 2014, 44, 396-408.	1.1	10
136	Ophiostomatoid fungi associated with mangroves in South Africa, including <i>Ophiostoma palustre</i> sp. nov.. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 1555-1571.	1.7	10
137	Three <i>Ganoderma</i> species, including <i>Ganoderma dunense</i> sp. nov., associated with dying <i>Acacia cyclops</i> trees in South Africa. <i>Australasian Plant Pathology</i> , 2018, 47, 431-447.	1.0	10
138	First Report of <i>Ceratocystis</i> Wilt of <i>Acacia mearnsii</i> in Uganda. <i>Plant Disease</i> , 2001, 85, 1029-1029.	1.4	10
139	Population structure of the fungal pathogen <i>Holocryphia eucalypti</i> in Australia and South Africa. <i>Australasian Plant Pathology</i> , 2008, 37, 154.	1.0	9
140	Fungi associated with black mould on baobab trees in southern Africa. <i>Antonie Van Leeuwenhoek</i> , 2015, 108, 85-95.	1.7	9
141	Diseases of eucalypts in the central and northern provinces of Mozambique. <i>Southern Forests</i> , 2016, 78, 169-183.	0.7	9
142	Wood-rotting basidiomycetes associated with declining native trees in timber harvesting compartments of the Garden Route National Park of South Africa. <i>Austral Ecology</i> , 2017, 42, 947-963.	1.5	9
143	Species of Cryphonectriaceae occupy an endophytic niche in the Melastomataceae and are putative latent pathogens of <i>Eucalyptus</i> . <i>European Journal of Plant Pathology</i> , 2020, 156, 273-283.	1.7	9
144	<i>Ceratocystis</i> wilt on <i>Eucalyptus</i> : first record from South Africa. <i>Southern Forests</i> , 2020, 82, 24-31.	0.7	9

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145	Cryphonectriaceae associated with rust-infected <i>Syzygium jambos</i> in Hawaii. <i>MycKeys</i> , 2020, 76, 49-79.	1.9	9
146	First report of <i>Phytophthora cinnamomi</i> associated with stem cankers of <i>Quercus cerris</i> in South Africa. <i>New Disease Reports</i> , 2011, 24, 11-11.	0.8	9
147	Death of endemic <i>Virgilia oroboides</i> trees in South Africa caused by <i>Diaporthe virgiliae</i> sp. nov.. <i>Plant Pathology</i> , 2015, 64, 1149-1156.	2.4	8
148	Diversity and pathogenicity of the Ceratocystidaceae associated with cacao agroforests in Cameroon. <i>Plant Pathology</i> , 2016, 65, 64-78.	2.4	8
149	Insects and Diseases of Mediterranean Forests: A South African Perspective. , 2016, , 397-430.		8
150	Novel Cryphonectriaceae from La Réunion and South Africa, and their pathogenicity on Eucalyptus. <i>Mycological Progress</i> , 2018, 17, 953-966.	1.4	8
151	Sexual reproduction in populations of <i>Austropuccinia psidii</i> . <i>European Journal of Plant Pathology</i> , 2020, 156, 537-545.	1.7	8
152	Development of polymorphic microsatellite markers for the fungal tree pathogen <i>Cryphonectria eucalypti</i> . <i>Molecular Ecology Notes</i> , 2005, 5, 558-561.	1.7	7
153	Factors influencing infection of <i>Acacia mearnsii</i> by the wilt pathogen <i>Ceratocystis albifundus</i> in South Africa. <i>Forest Pathology</i> , 2010, 40, 500-509.	1.1	7
154	The <i>Eucalyptus</i> stem canker pathogen <i>Teratosphaeria gauchensis</i> represents distinct genetic groups in Africa and South America. <i>Forest Pathology</i> , 2016, 46, 229-239.	1.1	7
155	Nine novel species of <i>Huntia</i> from southern China with three distinct mating strategies and variable levels of pathogenicity. <i>Mycologia</i> , 2018, 110, 1145-1171.	1.9	7
156	<i>Ceratocystis pirilliformis</i> , a new species from <i>Eucalyptus nitens</i> in Australia. <i>Mycologia</i> , 2003, 95, 865-71.	1.9	7
157	Use of Polyclonal Antibodies to Identify Mycoplasma-like organisms (MLOs) From the Sudan and from Thailand. <i>Journal of Phytopathology</i> , 1994, 142, 345-349.	1.0	6
158	<i>Holocryphia eucalypti</i> on <i>Tibouchina urvilleana</i> in Australia. <i>Australasian Plant Pathology</i> , 2007, 36, 560.	1.0	6
159	First report of <i>Chrysosporthe cubensis</i> from <i>Eucalyptus</i> in Ghana. <i>Plant Pathology</i> , 2010, 59, 806-806.	2.4	6
160	Comparison of the tolerance of <i>Pinus patula</i> seedlings and established trees to infection by <i>Fusarium circinatum</i> . <i>Southern Forests</i> , 2014, 76, 151-159.	0.7	6
161	<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.	1.0	6
162	<i>Huntia decorticans</i> sp. nov. (Ceratocystidaceae) associated with dying <i>Nothofagus</i> in Patagonia. <i>Mycologia</i> , 2015, 107, 512-521.	1.9	6

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163	Three genetic groups of the Eucalyptus stem canker pathogen <i>Teratosphaeria zuluensis</i> introduced into Africa from an unknown source. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 21-33.	1.7	6
164	High genetic diversity of <i>Fusarium circinatum</i> associated with the first outbreak of pitch canker on <i>Pinus patula</i> in South Africa. <i>Southern Forests</i> , 2019, 81, 69-78.	0.7	6
165	Diseases of Eucalypts in Paraguay and First Report of <i>Teratosphaeria zuluensis</i> from South America. <i>Forests</i> , 2020, 11, 1035.	2.1	6
166	Development of polymorphic markers for the root pathogen <i>Thielaviopsis basicola</i> using ISSR-PCR. <i>Molecular Ecology Notes</i> , 2004, 4, 547-550.	1.7	5
167	Damage to foliage and stems caused by fungal pathogens in young eucalypt plantations in Zambia. <i>Southern Forests</i> , 2009, 71, 171-178.	0.7	5
168	Die-back of kiat (<i>Pterocarpus angolensis</i>) in southern Africa: a cause for concern?. <i>Southern Forests</i> , 2010, 72, 121-132.	0.7	5
169	Independent origins and incipient speciation among host-associated populations of <i>Thielaviopsis ethacetica</i> in Cameroon. <i>Fungal Biology</i> , 2015, 119, 957-972.	2.5	5
170	New host range and distribution of <i>Ceratocystis pirilliformis</i> in South Africa. <i>European Journal of Plant Pathology</i> , 2016, 146, 483-496.	1.7	5
171	Metacommunity analyses of <i>Ceratocystidaceae</i> fungi across heterogeneous African savanna landscapes. <i>Fungal Ecology</i> , 2017, 28, 76-85.	1.6	5
172	Unique clones of the pitch canker fungus, <i>Fusarium circinatum</i> , associated with a new disease outbreak in South Africa. <i>European Journal of Plant Pathology</i> , 2017, 148, 97-107.	1.7	5
173	Landscape degradation may contribute to large-scale die-offs of <i>Euphorbia ingens</i> in South Africa. <i>South African Journal of Botany</i> , 2017, 111, 144-152.	2.5	5
174	Effect of temperature, leaf wetness and the developmental stage of host tissue on infection of <i>Acacia mearnsii</i> by <i>Uromycladium acaciae</i> (Pucciniales). <i>Australasian Plant Pathology</i> , 2017, 46, 407-419.	1.0	5
175	Ecology and population structure of a tree wound-infecting fungus in a native South African forest environment. <i>Fungal Biology</i> , 2017, 121, 69-81.	2.5	5
176	Susceptibility of <i>Eucalyptus grandis</i> and <i>Acacia mearnsii</i> seedlings to five <i>Phytophthora</i> species common in South African plantations. <i>Forest Pathology</i> , 2019, 49, e12560.	1.1	5
177	Mass trapping of <i>Coryphodema tristis</i> (Lepidoptera: Cossidae) using a sex pheromone in <i>Eucalyptus nitens</i> compartments in Mpumalanga, South Africa. <i>Southern Forests</i> , 2020, 82, 271-279.	0.7	5
178	The life cycle and field epidemiology of <i>Uromycladium acaciae</i> (Pucciniales) on <i>Acacia mearnsii</i> in South Africa. <i>Annals of Applied Biology</i> , 2021, 179, 21-33.	2.5	5
179	First report of <i>Holocryphia eucalypti</i> on <i>Eucalyptus grandis</i> in Uganda. <i>Plant Pathology</i> , 2010, 59, 409-409.	2.4	4
180	First report of <i>Teratosphaeria gauchensis</i> causing stem canker of <i>Eucalyptus</i> in Kenya. <i>Forest Pathology</i> , 2016, 46, 168-170.	1.1	4

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181	Population structure of <i>Holocryphia capensis</i> (cryphonectriaceae) from <i>Metrosideros angustifolia</i> and its pathogenicity to <i>Eucalyptus</i> species. <i>Australasian Plant Pathology</i> , 2016, 45, 201-207.	1.0	4
182	An assessment of mangrove diseases and pests in South Africa. <i>Forestry</i> , 2017, , .	2.3	4
183	Bacterial canker of cherry trees, <i>Prunus avium</i> , in South Africa. <i>European Journal of Plant Pathology</i> , 2018, 151, 427-438.	1.7	4
184	Non-Mendelian segregation influences the infection biology and genetic structure of the African tree pathogen <i>Ceratocystis albifundus</i> . <i>Fungal Biology</i> , 2018, 122, 222-230.	2.5	4
185	Fungi and insects associated with <i>Euphorbia ingens</i> die-off in South Africa. <i>Southern Forests</i> , 2018, 80, 21-28.	0.7	4
186	<i>Leptographium eucalyptophilum</i> , a new species from <i>Eucalyptus</i> in the Congo. <i>South African Journal of Botany</i> , 1999, 65, 388-391.	2.5	3
187	Pathogenicity of <i>Ceratocystis resinifera</i> to Norway spruce. <i>Forest Pathology</i> , 2010, 40, 458-464.	1.1	3
188	New dictyostelid cellular slime molds from South Africa. <i>Phytotaxa</i> , 2018, 383, 233.	0.3	3
189	A new species in the <i>Mycosphaerellaceae</i> from <i>Cecidomyiidae</i> leaf galls on <i>Avicennia marina</i> in South Africa. <i>Antonie Van Leeuwenhoek</i> , 2021, 114, 515-526.	1.7	3
190	Hyperparasitism by <i>Sphaerellopsis macroconidialis</i> may lower overwintering survival of <i>Uromykladium acaciae</i> . <i>Forest Pathology</i> , 2021, 51, e12691.	1.1	3
191	<i>Botryosphaeriaceae</i> on <i>Syzygium cordatum</i> across a latitudinal gradient in South Africa. <i>Fungal Biology</i> , 2021, 125, 718-724.	2.5	3
192	A dynamic, web-based resource to identify rust fungi (Pucciniales) in southern Africa. <i>MycKeys</i> , 0, 26, 77-83.	1.9	3
193	First report of pink disease on <i>Eucalyptus camaldulensis</i> in Ethiopia. <i>Plant Pathology</i> , 2003, 52, 402-402.	2.4	2
194	Investigations into <i>Encephalartos</i> insect pests and diseases in South Africa and identification of <i>Phytophthora cinnamomi</i> as a pathogen of the Modjadji cycad. <i>Plant Pathology</i> , 2017, 66, 612-622.	2.4	2
195	An artificial inoculation protocol for <i>Uromykladium acaciae</i> , cause of a serious disease of <i>Acacia mearnsii</i> in southern Africa. <i>Southern Forests</i> , 2019, 81, 85-90.	0.7	2
196	<i>Armillaria</i> root rot threatens Cameroon's Penja pepper (<i>Piper nigrum</i> L.). <i>Tropical Plant Pathology</i> , 2020, 45, 534-543.	1.5	2
197	<i>Sporendocladia bactrospora</i> associated with wounds on native broadleaved trees in Norway and Sweden. <i>Forest Pathology</i> , 2014, 44, 124-130.	1.1	1
198	Seasonal Flight Patterns of Curculionidae (Cossoninae and Scolytinae) Infesting Dying <i>Euphorbia ingens</i> in South Africa. <i>Journal of Entomological Science</i> , 2018, 53, 70-81.	0.3	1

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199	A microsatellite-based identification tool used to confirm vector association in a fungal tree pathogen. <i>Australasian Plant Pathology</i> , 2018, 47, 63-69.	1.0	1
200	Arbuscular mycorrhizal fungi persist in dying <i>Euphorbia ingens</i> trees. <i>South African Journal of Botany</i> , 2018, 115, 12-17.	2.5	1
201	INTRODUCTION: International Year of Plant Health: a Focus on Tree Health. <i>Southern Forests</i> , 2020, 82, iii-iv.	0.7	1
202	Quantification of Outcrossing Events in Haploid Fungi Using Microsatellite Markers. <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 48.	3.5	1
203	Selective feeding behaviors illuminate patterns of sap beetle associations with ophiostomatoid fungi. <i>Symbiosis</i> , 2020, 81, 287-302.	2.3	0