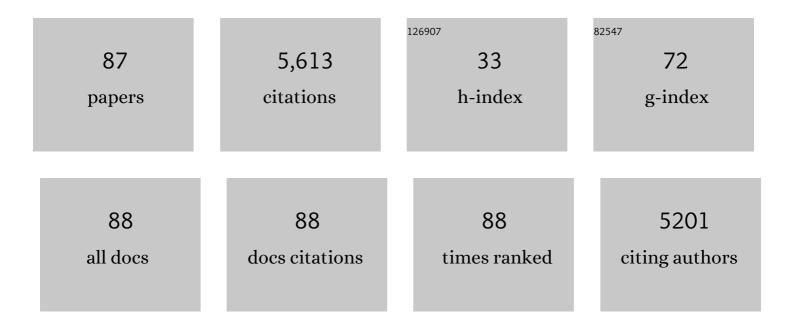
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	New species of <i>Tulasnella</i> associated with Australian terrestrial orchids in the subtribes Megastylidinae and Thelymitrinae. Mycologia, 2022, 114, 388-412.	1.9	4
2	Cryptostylis species (Orchidaceae) from a broad geographic and habitat range associate with a phylogenetically narrow lineage of Tulasnellaceae fungi. Fungal Biology, 2022, 126, 534-546.	2.5	1
3	New species of <i>Tulasnella</i> associated with Australian terrestrial orchids in the Cryptostylidinae and Drakaeinae. Mycologia, 2021, 113, 212-230.	1.9	9
4	A multitiered sequence capture strategy spanning broad evolutionary scales: Application for phylogenetic and phylogeographic studies of orchids. Molecular Ecology Resources, 2021, 21, 1118-1140.	4.8	9
5	Continental-scale distribution and diversity of <i>Ceratobasidium</i> orchid mycorrhizal fungi in Australia. Annals of Botany, 2021, 128, 329-343.	2.9	13
6	Redefining genera of cereal pathogens: <i>Oculimacula</i> , <i>Rhynchosporium</i> and <i>Spermospora</i> . Fungal Systematics and Evolution, 2021, 7, 67-98.	2.2	9
7	Seven new Serendipita species associated with Australian terrestrial orchids. Mycologia, 2021, 113, 1-20.	1.9	7
8	Spatial and Temporal Genetic Analyses of Phyllosticta citricarpa in Two Lemon Orchards in South Africa Reveal a Role of Asexual Reproduction Within Sexually Reproducing Populations. Phytopathology, 2021, 111, PHYTO-05-20-020.	2.2	2
9	Phylogenetic placement of Spermospora avenae, causal agent of red leather leaf disease of oats. Australasian Plant Pathology, 2020, 49, 551-559.	1.0	1
10	Specific mycorrhizal associations involving the same fungal taxa in common and threatened Caladenia (Orchidaceae): implications for conservation. Annals of Botany, 2020, 126, 943-955.	2.9	18
11	Scald on gramineous hosts in Iran and their potential threat to cultivated barley. Mycological Progress, 2020, 19, 223-233.	1.4	1
12	Fungal Planet description sheets: 1112–1181. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2020, 45, 251-409.	4.4	63
13	Host specialisation and disparate evolution of Pyrenophora teres f. teres on barley and barley grass. BMC Evolutionary Biology, 2019, 19, 139.	3.2	8
14	Mycorrhizal specificity in widespread and narrow-range distributed Caladenia orchid species. Fungal Ecology, 2019, 42, 100869.	1.6	16
15	Low genetic diversity of <i>Rhynchosporium commune</i> in Iran, a secondary centre of barley origin. Plant Pathology, 2018, 67, 1725-1734.	2.4	8
16	Matching symbiotic associations of an endangered orchid to habitat to improve conservation outcomes. Annals of Botany, 2018, 122, 947-959.	2.9	28
17	A Global Perspective on the Population Structure and Reproductive System of <i>Phyllosticta citricarpa</i> . Phytopathology, 2017, 107, 758-768.	2.2	28
18	Evaluating multilocus Bayesian species delimitation for discovery of cryptic mycorrhizal diversity. Fungal Ecology, 2017, 26, 74-84.	1.6	17

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19	The reduction of chromium (VI) phytotoxicity and phytoavailability to wheat (Triticum aestivum L.) using biochar and bacteria. Applied Soil Ecology, 2017, 114, 90-98.	4.3	87
20	Evolutionary relationships among pollinators and repeated pollinator sharing in sexually deceptive orchids. Journal of Evolutionary Biology, 2017, 30, 1674-1691.	1.7	38
21	Population structure of an orchid mycorrhizal fungus with genus-wide specificity. Scientific Reports, 2017, 7, 5613.	3.3	14
22	New species of Tulasnella associated with terrestrial orchids in Australia. IMA Fungus, 2017, 8, 28-47.	3.8	36
23	Evidence and Consequence of a Highly Adapted Clonal Haplotype within the Australian Ascochyta rabiei Population. Frontiers in Plant Science, 2017, 8, 1029.	3.6	24
24	Weeds, as ancillary hosts, pose disproportionate risk for virulent pathogen transfer to crops. BMC Evolutionary Biology, 2016, 16, 101.	3.2	18
25	Genetic population structure and fungicide resistance of <i>Botrytis cinerea</i> in pear orchards in the Western Cape of South Africa. Plant Pathology, 2016, 65, 1473-1483.	2.4	17
26	Defence gene expression profiling to Ascochyta rabiei aggressiveness in chickpea. Theoretical and Applied Genetics, 2016, 129, 1333-1345.	3.6	35
27	Pollination by sexual deception promotes outcrossing and mate diversity in self ompatible clonal orchids. Journal of Evolutionary Biology, 2015, 28, 1526-1541.	1.7	17
28	Continent-wide distribution in mycorrhizal fungi: implications for the biogeography of specialized orchids. Annals of Botany, 2015, 116, 413-421.	2.9	59
29	Genetic homogeneity of a recently introduced pathogen of chickpea, Ascochyta rabiei, to Australia. Biological Invasions, 2015, 17, 609-623.	2.4	18
30	Himalayan-Tibetan Plateau Uplift Drives Divergence of Polyploid Poppies: Meconopsis Viguier (Papaveraceae). PLoS ONE, 2014, 9, e99177.	2.5	32
31	Specialized ecological interactions and plant species rarity: The role of pollinators and mycorrhizal fungi across multiple spatial scales. Biological Conservation, 2014, 169, 285-295.	4.1	63
32	Development of Phylogenetic Markers for Sebacina (Sebacinaceae) Mycorrhizal Fungi Associated with Australian Orchids. Applications in Plant Sciences, 2014, 2, 1400015.	2.1	6
33	Congruent species delineation of <i><scp>T</scp>ulasnella</i> using multiple loci and methods. New Phytologist, 2014, 201, 6-12.	7.3	42
34	<i>Phytophthora infestans</i> populations in central, eastern and southern African countries consist of two major clonal lineages. Plant Pathology, 2013, 62, 154-165.	2.4	29
35	Invaded range of the blackberry pathogen Phragmidium violaceum in the Pacific Northwest of the USA and the search for its provenance. Biological Invasions, 2013, 15, 1847-1861.	2.4	8
36	Phylogenetic relationships of Fusarium oxysporum f. sp. melonis in Iran. European Journal of Plant Pathology, 2013, 136, 749-762.	1.7	10

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37	Phylogenetic and Microsatellite Markers for Tulasnella (Tulasnellaceae) Mycorrhizal Fungi Associated with Australian Orchids. Applications in Plant Sciences, 2013, 1, 1200394.	2.1	10
38	Characterization of the genetic variation and fungicide resistance in Botrytis cinerea populations on rooibos seedlings in the Western Cape of South Africa. European Journal of Plant Pathology, 2013, 136, 407-417.	1.7	16
39	The host bias of three epiphytic Aeridinae orchid species is reflected, but not explained, by mycorrhizal fungal associations. American Journal of Botany, 2013, 100, 764-777.	1.7	20
40	Climate, not Aboriginal landscape burning, controlled the historical demography and distribution of fire-sensitive conifer populations across Australia. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20132182.	2.6	31
41	Genetic Diversity and Mating Type Distribution of Tuber melanosporum and Their Significance to Truffle Cultivation in Artificially Planted Truffiéres in Australia. Applied and Environmental Microbiology, 2012, 78, 6534-6539.	3.1	75
42	Co-infection patterns and geographic distribution of a complex pathosystem targeted by pathogen-resistant plants. , 2012, 22, 35-52.		12
43	Not an ancient relic: the endemic <i>Livistona</i> palms of arid central Australia could have been introduced by humans. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 2652-2661.	2.6	40
44	Paternity analysis of two male mating tactics in the fiddler crab, Uca mjoebergi. Behavioral Ecology and Sociobiology, 2012, 66, 1017-1024.	1.4	18
45	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 October 2010-30 November 2010. Molecular Ecology Resources, 2011, 11, 418-421.	4.8	43
46	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 February 2011–31 March 2011. Molecular Ecology Resources, 2011, 11, 757-758.	4.8	24
47	Invasion of Rhynchosporium commune onto wild barley in the Middle East. Biological Invasions, 2011, 13, 321-330.	2.4	6
48	Two new species of <i>Rhynchosporium</i> . Mycologia, 2011, 103, 195-202.	1.9	62
49	Population genetic analyses of plant pathogens: new challenges and opportunities. Australasian Plant Pathology, 2010, 39, 23.	1.0	19
50	<i>Phytophthora capsici</i> on vegetable hosts in South Africa: distribution, host range and genetic diversity. Australasian Plant Pathology, 2010, 39, 431.	1.0	46
51	Expansion of Genetic Diversity in Randomly Mating Founder Populations of <i>Alternaria brassicicola</i> Infecting <i>Cakile maritima</i> in Australia. Applied and Environmental Microbiology, 2010, 76, 1946-1954.	3.1	37
52	A narrow group of monophyletic <i>Tulasnella</i> (Tulasnellaceae) symbiont lineages are associated with multiple species of <i>Chiloglottis</i> (Orchidaceae): Implications for orchid diversity. American Journal of Botany, 2010, 97, 1313-1327.	1.7	63
53	Capsid gene divergence in rabbit hemorrhagic disease virus. Journal of General Virology, 2010, 91, 174-181.	2.9	34
54	Diversity and Evolution of Effector Loci in Natural Populations of the Plant Pathogen Melampsora lini. Molecular Biology and Evolution, 2009, 26, 2499-2513.	8.9	130

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55	Polymorphic Microsatellite Loci for Paternity Analysis in the Fiddler Crab Uca Mjoebergi. Journal of Crustacean Biology, 2009, 29, 273-274.	0.8	8
56	Population genetic structure of Sclerotinia sclerotiorum on canola in Iran. European Journal of Plant Pathology, 2009, 125, 617-628.	1.7	41
57	Phylogeographical analyses reveal global migration patterns of the barley scald pathogen <i>Rhynchosporium secalis</i> . Molecular Ecology, 2009, 18, 279-293.	3.9	43
58	A tangled tale of two teal: population history of the grey <i>Anas gracilis</i> and chestnut teal <i>A. castanea</i> of Australia. Journal of Avian Biology, 2009, 40, 430-439.	1.2	23
59	Molecular evidence for recent founder populations and human-mediated migration in the barley scald pathogen Rhynchosporium secalis. Molecular Phylogenetics and Evolution, 2009, 51, 454-464.	2.7	88
60	Sequence conservation in the mitochondrial cytochrome b gene and lack of G143A QoI resistance allele in a global sample of <i>Rhynchosporium secalis</i> . Australasian Plant Pathology, 2009, 38, 202.	1.0	11
61	Indirect evidence for sexual reproduction in <i>Cercospora beticola</i> populations from sugar beet. Plant Pathology, 2008, 57, 25-32.	2.4	14
62	RAPID SPECIATION FOLLOWING RECENT HOST SHIFTS IN THE PLANT PATHOGENIC FUNGUS RHYNCHOSPORIUM. Evolution; International Journal of Organic Evolution, 2008, 62, 1418-1436.	2.3	97
63	Population structure and diversity in sexual and asexual populations of the pathogenic fungus <i>Melampsora lini</i> . Molecular Ecology, 2008, 17, 3401-3415.	3.9	36
64	Life history determines genetic structure and evolutionary potential of host–parasite interactions. Trends in Ecology and Evolution, 2008, 23, 678-685.	8.7	302
65	Population genetic structure of Plasmopara viticola in the Western Cape Province of South Africa. Molecular Plant Pathology, 2007, 8, 723-736.	4.2	29
66	Development of polymorphic microsatellite and single nucleotide polymorphism markers for Cercospora beticola (Mycosphaerellaceae). Molecular Ecology Notes, 2007, 7, 890-892.	1.7	21
67	Global Hierarchical Gene Diversity Analysis Suggests the Fertile Crescent Is Not the Center of Origin of the Barley Scald Pathogen Rhynchosporium secalis. Phytopathology, 2006, 96, 941-950.	2.2	71
68	Differential Selection on Rhynchosporium secalis During Parasitic and Saprophytic Phases in the Barley Scald Disease Cycle. Phytopathology, 2006, 96, 1214-1222.	2.2	85
69	Population genetic structure ofPlasmopara viticolaafter 125Âyears of colonization in European vineyards. Molecular Plant Pathology, 2006, 7, 519-531.	4.2	75
70	Genetic Structure of Mycosphaerella graminicola Populations from Iran, Argentina and Australia. European Journal of Plant Pathology, 2006, 115, 223-233.	1.7	18
71	Isolation and characterization of microsatellite loci from the barley scald pathogen, Rhynchosporium secalis. Molecular Ecology Notes, 2005, 5, 546-548.	1.7	17
72	Variation for neutral markers is correlated with variation for quantitative traits in the plant pathogenic fungus Mycosphaerella graminicola. Molecular Ecology, 2005, 14, 2683-2693.	3.9	146

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73	Population structure of the rice sheath blight pathogen Rhizoctonia solani AG-1 IA from India. European Journal of Plant Pathology, 2005, 112, 113-121.	1.7	44
74	Molecular Population Genetic Analysis Differentiates Two Virulence Mechanisms of the Fungal Avirulence Gene NIP1. Molecular Plant-Microbe Interactions, 2004, 17, 1114-1125.	2.6	129
75	Development of single-copy RFLP markers for population genetic studies of Phialocephala fortinii and closely related taxa. Mycological Research, 2003, 107, 1332-1341.	2.5	39
76	Further evidence for sexual reproduction in Rhynchosporium secalis based on distribution and frequency of mating-type alleles. Fungal Genetics and Biology, 2003, 40, 115-125.	2.1	106
77	Population Structure of Mycosphaerella graminicola: From Lesions to Continents. Phytopathology, 2002, 92, 946-955.	2.2	278
78	PATHOGENPOPULATIONGENETICS, EVOLUTIONARYPOTENTIAL, ANDDURABLERESISTANCE. Annual Review of Phytopathology, 2002, 40, 349-379.	7.8	1,785
79	The population genetics of plant pathogens and breeding strategies for durable resistance. Euphytica, 2002, 124, 163-180.	1.2	437
80	Sexual recombination inPhytophthora cinnamomi in vitroand aggressiveness of single-oospore progeny toEucalyptus. Plant Pathology, 2001, 50, 97-102.	2.4	16
81	Title is missing!. European Journal of Plant Pathology, 1999, 105, 667-680.	1.7	52
82	Variation in Pathogenicity Among South African Isolates of Phytophthora cinnamomi. European Journal of Plant Pathology, 1999, 105, 231-239.	1.7	19
83	Population Structure of Phytophthora cinnamomi in South Africa. Phytopathology, 1997, 87, 822-827.	2.2	48
84	First report of Sphaeropsis canker on cypress in South Africa. Forest Pathology, 1997, 27, 173-177.	1.1	11
85	Pythium and Phytophthora species associated with eucalypts and pines in South Africa. Forest Pathology, 1994, 24, 345-356.	1.1	19
86	Diseases of Pines and Eucalypts in South Africa Associated with <i>Pythium</i> and <i>Phytophthora</i> Species. South African Forestry Journal, 1994, 169, 25-32.	0.1	6
87	Pythium irregulareAssociated withPinusSeedling Death on Previously Cultivated Lands. Plant Disease, 1994, 78, 1002.	1.4	16