

Roger Graham Shivas

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,383
citations

304743

22
h-index

214800

47
g-index

70
all docs

70
docs citations

70
times ranked

2882
citing authors

#	ARTICLE	IF	CITATIONS
1	The Amsterdam Declaration on Fungal Nomenclature. IMA Fungus, 2011, 2, 105-111.	3.8	320
2	One stop shop: backbone trees for important phytopathogenic genera: I (2014). Fungal Diversity, 2014, 67, 21-125.	12.3	241
3	A phylogenetic and taxonomic re-evaluation of the Bipolaris - Cochliobolus - Curvularia Complex. Fungal Diversity, 2012, 56, 131-144.	12.3	216
4	Notes for genera: Ascomycota. Fungal Diversity, 2017, 86, 1-594.	12.3	213
5	The evolution of species concepts and species recognition criteria in plant pathogenic fungi. Fungal Diversity, 2011, 50, 121-133.	12.3	148
6	Towards a universal barcode of oomycetes – a comparison of the <i>cox1</i> and <i>cox2</i> loci. Molecular Ecology Resources, 2015, 15, 1275-1288.	4.8	141
7	Epitypification and neotypification: guidelines with appropriate and inappropriate examples. Fungal Diversity, 2014, 69, 57-91.	12.3	125
8	Host jumps shaped the diversity of extant rust fungi (Pucciniales). New Phytologist, 2016, 209, 1149-1158.	7.3	73
9	Xanthonones from a microfungus of the genus Xylaria. Phytochemistry, 2004, 65, 2373-2378.	2.9	72
10	Current status of the Botryosphaeriaceae in Australia. Australasian Plant Pathology, 2019, 48, 35-44.	1.0	55
11	Pestalactams A-C: novel caprolactams from the endophytic fungus Pestalotiopsis sp.. Organic and Biomolecular Chemistry, 2010, 8, 1785.	2.8	48
12	Colletotrichum species in Australia. Australasian Plant Pathology, 2016, 45, 447-464.	1.0	48
13	Johnalcornia gen. et. comb. nov., and nine new combinations in Curvularia based on molecular phylogenetic analysis. Australasian Plant Pathology, 2014, 43, 589-603.	1.0	40
14	Dry Flower Disease of <i>Macadamia</i> in Australia Caused by <i>Neopestalotiopsis macadamiae</i> sp. nov. and <i>Pestalotiopsis macadamiae</i> sp. nov.. Plant Disease, 2017, 101, 45-53.	1.4	38
15	Phomoxins B and C: Polyketides from an endophytic fungus of the genus Eupenicillium. Phytochemistry, 2005, 66, 2771-2775.	2.9	35
16	Molecular phylogenetic analysis of Peronosclerospora (Oomycetes) reveals cryptic species and genetically distinct species parasitic to maize. European Journal of Plant Pathology, 2011, 130, 521-528.	1.7	32
17	Cryptic species of Curvularia in the culture collection of the Queensland Plant Pathology Herbarium. MycoKeys, 2018, 35, 1-25.	1.9	32
18	Online identification guides for Australian smut fungi (Ustilaginomycotina) and rust fungi (Pucciniales). IMA Fungus, 2014, 5, 195-202.	3.8	30

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19	A one-tube fluorescent assay for the quarantine detection and identification of <i>Tilletia indica</i> and other grass bunts in wheat. <i>Australasian Plant Pathology</i> , 2009, 38, 101.	1.0	29
20	<i>Mycosarcoma</i> (Ustilaginaceae), a resurrected generic name for corn smut (<i>Ustilago maydis</i>) and its close relatives with hypertrophied, tubular sori. <i>IMA Fungus</i> , 2016, 7, 309-315.	3.8	28
21	Australia: A Continent Without Native Powdery Mildews? The First Comprehensive Catalog Indicates Recent Introductions and Multiple Host Range Expansion Events, and Leads to the Re-discovery of <i>Salmonomyces</i> as a New Lineage of the Erysiphales. <i>Frontiers in Microbiology</i> , 2020, 11, 1571.	3.5	26
22	Eight novel <i>Bipolaris</i> species identified from John L. Alcorn's collections at the Queensland Plant Pathology Herbarium (BRIP). <i>Mycological Progress</i> , 2016, 15, 1203-1214.	1.4	25
23	<i>Uromycladium falcatarium</i> sp. nov., the cause of gall rust on <i>Paraserianthes falcataria</i> in south-east Asia. <i>Australasian Plant Pathology</i> , 2015, 44, 25-30.	1.0	23
24	Pathogenicity of Nectriaceous Fungi on Avocado in Australia. <i>Phytopathology</i> , 2017, 107, 1479-1485.	2.2	23
25	Identification of rust fungi (Pucciniales) on species of <i>Allium</i> in Australia. <i>Australasian Plant Pathology</i> , 2016, 45, 581-592.	1.0	22
26	<i>Baobabopsis</i> , a new genus of graminicolous downy mildews from tropical Australia, with an updated key to the genera of downy mildews. <i>IMA Fungus</i> , 2015, 6, 483-491.	3.8	20
27	Fungi associated with foliar diseases of wild and cultivated rice (<i>Oryza</i> spp.) in northern Queensland. <i>Australasian Plant Pathology</i> , 2016, 45, 297-308.	1.0	16
28	Cryptic diversity in <i>Tranzscheliella</i> spp. (Ustilaginales) is driven by host switches. <i>Scientific Reports</i> , 2017, 7, 43549.	3.3	16
29	<i>Phomopsis</i> husk rot of macadamia in Australia and South Africa caused by novel <i>Diaporthe</i> species. <i>Plant Pathology</i> , 2020, 69, 911-921.	2.4	16
30	Polyphasic characterization of four new plant pathogenic <i>Phyllosticta</i> species from China, Japan, and the United States. <i>Fungal Biology</i> , 2015, 119, 433-446.	2.5	14
31	The rusts on Goodeniaceae and Stylidiaceae. <i>Mycological Progress</i> , 2014, 13, 1017.	1.4	13
32	Synopsis of <i>Phyllosticta</i> in China. <i>Mycology</i> , 2015, 6, 50-75.	4.4	13
33	Genome Sequences of <i>Pseudomonas</i> spp. Isolated from Cereal Crops. <i>Genome Announcements</i> , 2013, 1, .	0.8	12
34	Australian cultures of Botryosphaeriaceae held in Queensland and Victoria plant pathology herbaria revisited. <i>Australasian Plant Pathology</i> , 2019, 48, 25-34.	1.0	12
35	Three new species of <i>Tilletia</i> on <i>Eriachne</i> from north-western Australia. <i>Mycoscience</i> , 2014, 55, 361-366.	0.8	11
36	First report of <i>Didymella americana</i> on baby lima bean (<i>Phaseolus lunatus</i>). <i>Canadian Journal of Plant Pathology</i> , 2016, 38, 389-394.	1.4	11

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37	Novel Pathotypes of <i>Elsinoë australis</i> Associated with <i>Citrus australasica</i> and <i>Simmondsia chinensis</i> in Australia. <i>Tropical Plant Pathology</i> , 2015, 40, 26-34.	1.5	10
38	Survey and prioritisation of potential biological control agents for prickly acacia (<i>Acacia</i>) in Australia. <i>Biological Control</i> , 2015, 107, 646-664.	1.3	9
39	<i>Plasmopara sphagneticolae</i> sp. nov. (Peronosporales) on <i>Sphagneticola</i> (Asteraceae) in Australia. <i>Australasian Plant Pathology</i> , 2015, 44, 81-85.	1.0	9
40	The origin and diversification of the Entorrhizales: deep evolutionary roots but recent speciation with a phylogenetic and phenotypic split between associates of the Cyperaceae and Juncaceae. <i>Organisms Diversity and Evolution</i> , 2019, 19, 13-30.	1.6	9
41	Studies on <i>Mycosphaerella</i> species in Queensland, Australia. <i>Mycological Research</i> , 2002, 106, 355-364.	2.5	8
42	Novel species of <i>Cercospora</i> and <i>Pseudocercospora</i> (Capnodiales, Mycosphaerellaceae) from Australia. <i>Fungal Biology</i> , 2015, 119, 362-369.	2.5	8
43	<i>Curvularia tsudae</i> comb. nov. et nom. nov., formerly <i>Pseudocochliobolus australiensis</i> , and a revised synonymy for <i>Curvularia australiensis</i> . <i>Mycoscience</i> , 2015, 56, 24-28.	0.8	8
44	Impact of insects and fungi on doublegee (<i>Emex australis</i>) in the Western Australian wheatbelt. <i>Australian Journal of Agricultural Research</i> , 1998, 49, 767.	1.5	8
45	Diversity of <i>Moesziomyces</i> (Ustilaginales, Ustilaginomycotina) on <i>Echinochloa</i> and <i>Leersia</i> (Poaceae). <i>MycKeys</i> , 2019, 52, 1-16.	1.9	8
46	First record of <i>Passalora calotropidis</i> in Australia and its generic position. <i>Australasian Plant Pathology</i> , 2005, 34, 95.	1.0	7
47	<i>Wongia</i> gen. nov. (Papulosaceae, Sordariomycetes), a new generic name for two root-infecting fungi from Australia. <i>IMA Fungus</i> , 2016, 7, 247-252.	3.8	7
48	First record of <i>Nematospora corylii</i> in Australia and its association with dry rot of <i>Citrus</i> . <i>Australasian Plant Pathology</i> , 2005, 34, 99.	1.0	6
49	Novel species of <i>Gliocladiopsis</i> (Nectriaceae, Hypocreales, Ascomycota) from avocado roots (<i>Persea</i>) in Australia. <i>Plant Pathology</i> , 2015, 60, 108-114.	0.8	6
50	The first smut fungus, <i>Thecaphora anthemidis</i> sp. nov. (Glomosporiaceae), described from <i>Anthemis</i> (Asteraceae). <i>MycKeys</i> , 2018, 41, 39-50.	1.9	6
51	Ten new species of <i>Macalpinomyces</i> on <i>Eriachne</i> in northern Australia. <i>Mycologia</i> , 2017, 109, 408-421.	1.9	5
52	<i>Commelinaceomyces</i> , gen. nov., for four clavicipitaceous species misplaced in <i>Ustilago</i> that infect Commelinaceae. <i>Mycologia</i> , 2020, 112, 649-660.	1.9	5
53	Three new graminicolous species of <i>Curvularia</i> (anamorphic fungi) from Queensland, Australia. <i>Australian Systematic Botany</i> , 2003, 16, 275.	0.9	4
54	<i>Sporisorium warambiense</i> sp. nov., a fourth smut fungus on <i>Xerochloa</i> in Australia. <i>Mycological Progress</i> , 2011, 10, 57-60.	1.4	4

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55	Deciphering the biology of <i>Cryptophyllachora eurasiatica</i> gen. et sp. nov., an often cryptic pathogen of an allergenic weed, <i>Ambrosia artemisiifolia</i> . <i>Scientific Reports</i> , 2018, 8, 10806.	3.3	3
56	A dynamic, web-based resource to identify rust fungi (Pucciniales) in southern Africa. <i>MycKeys</i> , 0, 26, 77-83.	1.9	3
57	Phyllachora from Australia. <i>Phyllachora sageretiae</i> sp. nov. from <i>Sageretia hamosa</i> . <i>Mycological Research</i> , 1995, 99, 554-556.	2.5	2
58	A new host genus and species (<i>Afzelia xylocarpa</i>) for <i>Phakopsora pachyrhizi</i> found in Thailand. <i>Australasian Plant Disease Notes</i> , 2012, 7, 125-126.	0.7	2
59	Confirmation of <i>Paracercospora egenula</i> causing leaf spot of eggplant in Hawaii. <i>Australasian Plant Disease Notes</i> , 2016, 11, 1.	0.7	2
60	Introduction to special issue on Botryosphaerales. <i>Australasian Plant Pathology</i> , 2019, 48, 1-2.	1.0	2
61	Powdery mildews on <i>Clitoria</i> in Australia. <i>Australasian Plant Disease Notes</i> , 2012, 7, 111-114.	0.7	1
62	First record of <i>Prospodium appendiculatum</i> on <i>Tecoma stans</i> in Thailand. <i>Australasian Plant Disease Notes</i> , 2012, 7, 123-124.	0.7	1
63	Carpogenic germination of sclerotia of <i>Sclerotinia minor</i> and ascospore infection of pyrethrum flowers. <i>Canadian Journal of Plant Pathology</i> , 2015, 37, 179-187.	1.4	1
64	Fungal Pathogens of <i>Navua</i> sedge (<i>Cyperus aromaticus</i>) in equatorial Africa as prospective weed biological control agents. <i>Biocontrol Science and Technology</i> , 2022, 32, 114-120.	1.3	1
65	(1655) Proposal to conserve the name <i>Ustilago scitaminea</i> against <i>Ustilago amadelpha</i> (Fungi.) Tj ETQq1 1 0.784314rgBT /Overlock 10	0.7	0
66	Elucidation of the taxonomy and pathological status of <i>Pyricularia</i> associated with banana blast in Australia. <i>Australasian Plant Disease Notes</i> , 2011, 6, 22-25.	0.7	0
67	Biodiscovery and the Queensland Plant Pathology Herbarium. <i>Microbiology Australia</i> , 2019, 40, 134.	0.4	0
68	Red root rot of <i>Vicia sativa</i> caused by <i>Atractiella rhizophila</i> . <i>European Journal of Plant Pathology</i> , 2020, 157, 293-297.	1.7	0