

Shuaifei Chen

List of Publications by Year in descending order

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42
papers

948
citations

471509

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501196

28
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all docs

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times ranked

872
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Planet description sheets: 154–213. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2013, 31, 188-296.	4.4	179
2	Phylogeny, Morphology, Distribution, and Pathogenicity of <i>Botryosphaeriaceae</i> and <i>Diaporthaceae</i> from English Walnut in California. <i>Plant Disease</i> , 2014, 98, 636-652.	1.4	112
3	Advances in eucalypt research in China. <i>Frontiers of Agricultural Science and Engineering</i> , 2017, 4, 380.	1.4	49
4	Taxonomy and pathogenicity of <i>Ceratocystis</i> species on <i>Eucalyptus</i> trees in South China, including <i>C. chinaeucensis</i> sp. nov.. <i>Fungal Diversity</i> , 2013, 58, 267-279.	12.3	41
5	Characterization of <i>Botryosphaeria dothidea</i> and <i>Lasiodiplodia pseudotheobromae</i> from English Walnut in China. <i>Journal of Phytopathology</i> , 2016, 164, 348-353.	1.0	38
6	Ten new species of <i>Calonectria</i> from Indonesia and Vietnam. <i>Mycologia</i> , 2019, 111, 78-102.	1.9	38
7	<i>Calonectria</i> species isolated from <i>Eucalyptus</i> plantations and nurseries in South China. <i>IMA Fungus</i> , 2017, 8, 259-286.	3.8	37
8	Novel species of <i>Celoportha</i> from <i>Eucalyptus</i> and <i>Syzygium</i> trees in China and Indonesia. <i>Mycologia</i> , 2011, 103, 1384-1410.	1.9	33
9	Novel species of <i>Botryosphaeriaceae</i> associated with shoot blight of pistachio. <i>Mycologia</i> , 2015, 107, 780-792.	1.9	31
10	Species Diversity, Mating Strategy and Pathogenicity of <i>Calonectria</i> Species from Diseased Leaves and Soils in the <i>Eucalyptus</i> Plantation in Southern China. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 73.	3.5	28
11	Variation in <i>Botryosphaeriaceae</i> from <i>Eucalyptus</i> plantations in YunNan Province in southwestern China across a climatic gradient. <i>IMA Fungus</i> , 2020, 11, 22.	3.8	25
12	Two novel species of <i>Calonectria</i> isolated from soil in a natural forest in China. <i>MycKeys</i> , 0, 26, 25-60.	1.9	25
13	Identification and Pathogenicity of <i>Lasiodiplodia</i> Species from <i>Eucalyptus urophylla</i> , <i>E. grandis</i> , <i>Polyscias balfouriana</i> and <i>Bougainvillea spectabilis</i> in Southern China. <i>Journal of Phytopathology</i> , 2015, 163, 956-967.	1.0	23
14	<i>Calonectria pentaseptata</i> Causes Severe Leaf Disease of Cultivated <i>Eucalyptus</i> on the Leizhou Peninsula of Southern China. <i>Plant Disease</i> , 2020, 104, 493-509.	1.4	23
15	<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
16	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
17	Mating strategy and mating type distribution in six global populations of the <i>Eucalyptus</i> foliar pathogen <i>Teratosphaeria destructans</i> . <i>Fungal Genetics and Biology</i> , 2020, 137, 103350.	2.1	19
18	<i>Botrytis eucalypti</i> , a novel species isolated from diseased <i>Eucalyptus</i> seedlings in South China. <i>Mycological Progress</i> , 2016, 15, 1057-1079.	1.4	18

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19	Draft genome sequences of five <i>Calonectria</i> species from Eucalyptus plantations in China, <i>Celoporthes dispersa</i> , <i>Sporothrix phasma</i> and <i>Alectoria sarmentosa</i> . <i>IMA Fungus</i> , 2019, 10, 22.	3.8	17
20	Species Diversity and Distribution Characteristics of <i>Calonectria</i> in Five Soil Layers in a Eucalyptus Plantation. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 857.	3.5	17
21	<i>Quambalaria</i> species associated with eucalypt diseases in southern China. <i>Frontiers of Agricultural Science and Engineering</i> , 2017, 4, 433.	1.4	15
22	Endophytic <i>Cryphonectriaceae</i> on native <i>Myrtales</i> : Possible origin of <i>Chrysoporthe</i> canker on plantation-grown Eucalyptus. <i>Fungal Biology</i> , 2016, 120, 827-835.	2.5	12
23	Novel species of <i>Calonectria</i> isolated from soil near <i>Eucalyptus</i> plantations in southern China. <i>Mycologia</i> , 2019, 111, 1028-1040.	1.9	12
24	<i>Calonectria</i> species, including four novel taxa, associated with Eucalyptus in Malaysia. <i>Mycological Progress</i> , 2022, 21, 181-197.	1.4	11
25	Phylogeny and Pathogenicity of <i>Celoporthes</i> Species from Plantation <i>Eucalyptus</i> in Southern China. <i>Plant Disease</i> , 2018, 102, 1915-1927.	1.4	10
26	Diseases of eucalypts in the central and northern provinces of Mozambique. <i>Southern Forests</i> , 2016, 78, 169-183.	0.7	9
27	Low genetic diversity and strong geographic structure in introduced populations of the <i>Eucalyptus</i> foliar pathogen <i>Teratosphaeria destructans</i> . <i>Plant Pathology</i> , 2020, 69, 1540-1550.	2.4	9
28	<i>Cryphonectriaceae</i> associated with rust-infected <i>Syzygium jambos</i> in Hawaii. <i>MycKeys</i> , 2020, 76, 49-79.	1.9	9
29	<i>Calonectria</i> in the age of genes and genomes: Towards understanding an important but relatively unknown group of pathogens. <i>Molecular Plant Pathology</i> , 2022, 23, 1060-1072.	4.2	9
30	Characteristics of <i>Lasiodiplodia theobromae</i> from <i>Rosa rugosa</i> in South China. <i>Crop Protection</i> , 2016, 79, 51-55.	2.1	7
31	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
32	Pathogenicity of six <i>Calonectria</i> species isolated from five soil layers in a <i>Eucalyptus</i> plantation. <i>Journal of Phytopathology</i> , 2022, 170, 445-452.	1.0	7
33	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
34	Global Genetic Diversity and Mating Type Distribution of <i>Calonectria pauciramosa</i> : An Important Wide-Host-Range Plant Pathogen. <i>Plant Disease</i> , 2021, 105, 1648-1656.	1.4	6
35	Population structure of <i>Holocryphia capensis</i> (<i>cryphonectriaceae</i>) from <i>Metrosideros angustifolia</i> and its pathogenicity to Eucalyptus species. <i>Australasian Plant Pathology</i> , 2016, 45, 201-207.	1.0	4
36	Population Diversity and Genetic Structure Reveal Patterns of Host Association and Anthropogenic Impact for the Globally Important Fungal Tree Pathogen <i>Ceratocystis manginecans</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 759.	3.5	4

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37	IMA Genome - F16. IMA Fungus, 2022, 13, 3.	3.8	4
38	<i>Botryosphaeriaceae</i> diversity on <i>Eucalyptus</i> clones in different climate zones of Indonesia. Forest Pathology, 2022, 52, .	1.1	4
39	Comparison of Hyphal Fragments and Spores to Evaluate the Pathogenicity of the <i>Eucalyptus</i> Leaf and Shoot Pathogen <i>Calonectria pseudoreteaudii</i> . Plant Disease, 2022, 106, 3145-3153.	1.4	4
40	Novel species of <i>Huntia</i> from naturally-occurring forest trees in Greece and South Africa. MycoKeys, 2020, 69, 33-52.	1.9	3
41	New species of <i>Cylindrocladiella</i> from plantation soils in South-East Asia. MycoKeys, 2018, 32, 1-24.	1.9	1
42	Selection of tolerant <i>Eucalyptus</i> genotypes to <i>Botryosphaeriaceae</i> species in southern China. , 0, , .		1