

Jadson Diogo Pereira Bezerra

List of Publications by Year in descending order

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56
papers

2,413
citations

304602

22
h-index

223716

46
g-index

56
all docs

56
docs citations

56
times ranked

2231
citing authors

#	ARTICLE	IF	CITATIONS
1	Outline of Fungi and fungus-like taxa. <i>Mycosphere</i> , 2020, 11, 1060-1456.	1.9	405
2	Fungal Planet description sheets: 469-557. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016, 37, 218-403.	1.6	196
3	Fungal Planet description sheets: 785-867. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018, 41, 238-417.	1.6	163
4	Fungal Planet description sheets: 625-715. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 39, 270-467.	1.6	148
5	Fungal diversity notes 1036-1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	4.7	148
6	Fungal Planet description sheets: 716-784. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018, 40, 239-392.	1.6	142
7	Fungal Planet description sheets: 868-950. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019, 42, 291-473.	1.6	124
8	Richness of endophytic fungi isolated from <i>Opuntia ficus-indica</i> Mill. (Cactaceae) and preliminary screening for enzyme production. <i>World Journal of Microbiology and Biotechnology</i> , 2012, 28, 1989-1995.	1.7	108
9	Endophytic fungi from medicinal plant <i>Bauhinia forficata</i> : Diversity and biotechnological potential. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 49-57.	0.8	81
10	Refined families of Dothideomycetes: orders and families incertae sedis in Dothideomycetes. <i>Fungal Diversity</i> , 2020, 105, 17-318.	4.7	70
11	New <i>Penicillium</i> and <i>Talaromyces</i> species from honey, pollen and nests of stingless bees. <i>Antonie Van Leeuwenhoek</i> , 2018, 111, 1883-1912.	0.7	63
12	Fungal diversity notes 1277-1386: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2020, 104, 1-266.	4.7	60
13	<i>Cytospora</i> (<i>Diaporthales</i>) in China. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020, 45, 1-45.	1.6	60
14	Phylogeny and taxonomy of the scab and spot anthracnose fungus <i>Elsinoë</i> (<i>Myriangiiales</i>), <i>Tj ETQq0,0,0 rgBT /Overlock 1</i>	4.5	59
15	Families and genera of diaporthalean fungi associated with canker and dieback of tree hosts. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018, 40, 119-134.	1.6	57
16	Fungal endophytes from cactus <i>Cereus jamaru</i> in Brazilian tropical dry forest: a first study. <i>Symbiosis</i> , 2013, 60, 53-63.	1.2	47
17	<i>Bezerromycetales</i> and <i>Wiesneriomycetales</i> ord. nov. (class Dothideomycetes), with two novel genera to accommodate endophytic fungi from Brazilian cactus. <i>Mycological Progress</i> , 2017, 16, 297-309.	0.5	38
18	Re-evaluation of <i>Mycoleptodiscus</i> species and morphologically similar fungi. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019, 42, 205-227.	1.6	37

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19	Diaporthe from walnut tree (<i>Juglans regia</i>) in China, with insight of the Diaporthe eres complex. <i>Mycological Progress</i> , 2018, 17, 841-853.	0.5	34
20	New endophytic <i>Toxicocladosporium</i> species from cacti in Brazil, and description of <i>Neocladosporium</i> gen. nov.. <i>IMA Fungus</i> , 2017, 8, 77-97.	1.7	33
21	Fungal endophyte diversity in the leaves of the medicinal plant <i>Myracrodruon urundeuva</i> in a Brazilian dry tropical forest and their capacity to produce L-asparaginase. <i>Acta Botanica Brasilica</i> , 2019, 33, 39-49.	0.8	30
22	Genetic Diversity and Pathogenicity of Botryosphaeriaceae Species Associated with Symptomatic Citrus Plants in Europe. <i>Plants</i> , 2021, 10, 492.	1.6	28
23	Living in the dark: Bat caves as hotspots of fungal diversity. <i>PLoS ONE</i> , 2020, 15, e0243494.	1.1	25
24	Mycological Diversity Description I. <i>Acta Botanica Brasilica</i> , 2018, 32, 656-666.	0.8	23
25	<i>Penicillium</i> and <i>Talaromyces</i> endophytes from <i>Tillandsia catimbauensis</i> , a bromeliad endemic in the Brazilian tropical dry forest, and their potential for L-asparaginase production. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 162.	1.7	21
26	Brazilian tropical dry forest (Caatinga) in the spotlight: an overview of species of <i>Aspergillus</i> , <i>Penicillium</i> and <i>Talaromyces</i> (Eurotiales) and the description of <i>P. vascosobrinhou</i> sp. nov.. <i>Acta Botanica Brasilica</i> , 2020, 34, 409-429.	0.8	18
27	Pathogenicity of <i>Beauveria bassiana</i> and production of cuticle-degrading enzymes in the presence of <i>Diatraea saccharalis</i> cuticle. <i>African Journal of Biotechnology</i> , 2013, 12, 6491-6497.	0.3	15
28	Discovery of <i>Cytospora</i> species associated with canker disease of tree hosts from Mount Dongling of China. <i>MycKeys</i> , 2020, 62, 97-121.	0.8	14
29	Botryosphaeralean fungi causing canker and dieback of tree hosts from Mount Yudu in China. <i>Mycological Progress</i> , 2019, 18, 1341-1361.	0.5	13
30	Richness of <i>Cladosporium</i> in a tropical bat cave with the description of two new species. <i>Mycological Progress</i> , 2022, 21, 345-357.	0.5	13
31	Taxonomic circumscription of melanconis-like fungi causing canker disease in China. <i>MycKeys</i> , 2018, 42, 89-124.	0.8	11
32	<i>Aspergillus</i> and <i>Penicillium</i> (Eurotiales: Trichocomaceae) in soils of the Brazilian tropical dry forest: diversity in an area of environmental preservation. <i>Revista De Biologia Tropical</i> , 2016, 64, 45.	0.1	10
33	Endophytic mycobiota from leaves of <i>Indigofera suffruticosa</i> Miller (Fabaceae): The relationship between seasonal change in Atlantic Coastal Forest and tropical dry forest (Caatinga), Brazil. <i>African Journal of Microbiology Research</i> , 2015, 9, 1227-1235.	0.4	9
34	First Report of <i>Gilbertella persicaria</i> Causing Soft Rot in Eggplant Fruit in Brazil. <i>Plant Disease</i> , 2018, 102, 1172-1172.	0.7	9
35	First Report of <i>Lasiodiplodia theobromae</i> Causing Rot in Eggplant Fruit in Brazil. <i>Plant Disease</i> , 2018, 102, 2039-2039.	0.7	9
36	Fungal endophytes from leaves of <i>Mandevilla catimbauensis</i> (Apocynaceae): diversity and potential for L-asparaginase production. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1431-1441.	0.8	9

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37	<i>Bifusisporrella sorghi</i> gen. et sp. nov. (Magnaporthaceae) to accommodate an endophytic fungus from Brazil. <i>Mycological Progress</i> , 2019, 18, 847-854.	0.5	8
38	<i>Pseudoplagiostoma myracrodruonis</i> (Pseudoplagiostomataceae, Diaporthales): a new endophytic species from Brazil. <i>Mycological Progress</i> , 2019, 18, 1329-1339.	0.5	7
39	Insights into the Bioprospecting of the Endophytic Fungi of the Medicinal Plant <i>Palicourea rigida</i> Kunth (Rubiaceae): Detailed Biological Activities. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 689.	1.5	7
40	Antimicrobial activity of <i>Phoma</i> sp. URM 7221: An endophyte from <i>Schinus terebinthifolius</i> Raddi (Anacardiaceae). <i>African Journal of Microbiology Research</i> , 2017, 11, 1-7.	0.4	6
41	First Report of <i>Penicillium expansum</i> Causing Postharvest Fruit Rot on Black Plum (<i>Prunus domestica</i>) in Brazil. <i>Plant Disease</i> , 2020, 104, 576-576.	0.7	6
42	Editorial: Fungal Systematics and Biogeography. <i>Frontiers in Microbiology</i> , 2021, 12, 827725.	1.5	6
43	Mycological Diversity Description II. <i>Acta Botanica Brasilica</i> , 2019, 33, 163-173.	0.8	5
44	Morphological and metabolomics impact of sublethal doses of natural compounds and its nanoemulsions in <i>Bacillus cereus</i> . <i>Food Research International</i> , 2021, 149, 110658.	2.9	5
45	The Explosion of Brazilian Endophytic Fungal Diversity: Taxonomy and Biotechnological Potentials. , 2019, , 405-433.		5
46	Why Study Endophytic Fungal Community Associated with Cacti Species?. , 2017, , 21-35.		4
47	First report of <i>Penicillium brasilianum</i> Bat., <i>P. cluniae</i> Quintan., and <i>P. echinulonalgioense</i> S. Abe ex Houbraken & R.N. Barbosa (Eurotiales, Aspergillaceae) as endophytes from a bromeliad in the Caatinga dry forest in Brazil. <i>Check List</i> , 2020, 16, 1055-1061.	0.1	4
48	Phylogenetic placement of <i>Tritirachium</i> strains from the URM culture collection originally founded by Augusto Chaves Batista (1916-1967) in Brazil, and the description of <i>T. batistae</i> sp. nov.. <i>Acta Botanica Brasilica</i> , 2020, 34, 290-300.	0.8	4
49	Sixty years of contributions by Augusto Chaves Batista and his collaborators to mycology. <i>Gaia Scientia</i> , 2017, 11, .	0.0	3
50	<i>Fusarium massalimae</i> sp. nov. (<i>F. lateritium</i> species complex) occurs endophytically in leaves of <i>Handroanthus chrysotrichus</i> . <i>Mycological Progress</i> , 2020, 19, 1133-1142.	0.5	3
51	Evaluation of Mycotoxin Production and Phytopathogenicity of the Entomopathogenic Fungi <i>Fusarium caatingaense</i> and <i>F. pernambucanum</i> from Brazil. <i>Current Microbiology</i> , 2021, 78, 1218-1226.	1.0	3
52	<i>Cladophialophora bromeliacearum</i> (Herpotrichiellaceae, Chaetothyriales), a novel endophytic species from the Brazilian tropical dry forest. <i>Phytotaxa</i> , 2021, 509, .	0.1	2
53	Diversity of endophytic fungi in the leaflets and branches of <i>Poincianella pyramidalis</i> , an endemic species of Brazilian tropical dry forest. <i>Acta Botanica Brasilica</i> , 2020, 34, 755-764.	0.8	2
54	<i>Valentiella maceioensis</i> gen. et sp. nov. (Herpotrichiellaceae, Chaetothyriales), a new black yeast-like fungus isolated from bromeliads in Brazil. <i>Mycological Progress</i> , 2022, 21, 1.	0.5	2

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55	Endophytic fungi from an overlooked plant species: A case study in <i>Kelissa brasiliensis</i> (Baker) Ravenna. <i>Acta Botanica Brasilica</i> , 0, 36, .	0.8	1
56	<i>Leptosillia mimosae</i> (Leptosilliaceae, Xylariales), a new endophytic species from the Caatinga dry forest in Brazil. <i>Nova Hedwigia</i> , 2021, , .	0.2	0