

Chirlei Glienke de Blanco

List of Publications by Citations

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68

papers

1,832

citations

19

h-index

42

g-index

72

ext. papers

2,263

ext. citations

3.7

avg, IF

4.3

L-index

#	Paper	IF	Citations
68	Diaporthe: a genus of endophytic, saprobic and plant pathogenic fungi. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2013 , 31, 1-41	9	307
67	The amsterdam declaration on fungal nomenclature. <i>IMA Fungus</i> , 2011 , 2, 105-12	6.8	260
66	Genome of <i>Herbaspirillum seropedicae</i> strain SmR1, a specialized diazotrophic endophyte of tropical grasses. <i>PLoS Genetics</i> , 2011 , 7, e1002064	6	151
65	Endophytic and pathogenic <i>Phyllosticta</i> species, with reference to those associated with Citrus Black Spot. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 26, 47-56	9	111
64	Identification and characterization of endophytic bacteria from corn (<i>Zea mays</i> L.) roots with biotechnological potential in agriculture. <i>AMB Express</i> , 2014 , 4, 26	4.1	86
63	Fungal Planet description sheets: 951-1041. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019 , 43, 223-425	9	54
62	Identification and colonization of endophytic fungi from soybean (<i>Glycine max</i> (L.) Merrill) under different environmental conditions. <i>Brazilian Archives of Biology and Technology</i> , 2006 , 49, 705-711	1.8	53
61	First report of and description of two new species, and , from citrus in Europe. <i>Studies in Mycology</i> , 2017 , 87, 161-185	22.2	50
60	Morphological and genetic characterization of endophytic bacteria isolated from roots of different maize genotypes. <i>Microbial Ecology</i> , 2013 , 65, 154-60	4.4	49
59	Genetic variability in the endophytic fungus <i>Guignardia citricarpa</i> isolated from citrus plants. <i>Genetics and Molecular Biology</i> , 2002 , 25, 251-255	2	46
58	Antiadherent activity of <i>Schinus terebinthifolius</i> and <i>Croton urucurana</i> extracts on in vitro biofilm formation of <i>Candida albicans</i> and <i>Streptococcus mutans</i> . <i>Archives of Oral Biology</i> , 2014 , 59, 887-96	2.8	41
57	Antibacterial Activity of Endophytic Actinomycetes Isolated from the Medicinal Plant (Pantanal, Brazil). <i>Frontiers in Microbiology</i> , 2017 , 8, 1642	5.7	33
56	Pustulan and branched β -galactofuranan from the phytopathogenic fungus <i>Guignardia citricarpa</i> , excreted from media containing glucose and sucrose. <i>Carbohydrate Polymers</i> , 2002 , 48, 385-389	10.3	33
55	<i>Diaporthe endophytica</i> and <i>D. terebinthifolii</i> from medicinal plants for biological control of <i>Phyllosticta citricarpa</i> . <i>Microbiological Research</i> , 2016 , 186-187, 153-60	5.3	33
54	<i>Microbispora</i> sp. LGMB259 endophytic actinomycete isolated from <i>Vochysia divergens</i> (Pantanal, Brazil) producing β -carboline and indoles with biological activity. <i>Current Microbiology</i> , 2015 , 70, 345-54	2.4	31
53	Diversity of endophytic yeasts from sweet orange and their localization by scanning electron microscopy. <i>Journal of Basic Microbiology</i> , 2009 , 49, 441-51	2.7	31
52	<i>Agrobacterium tumefaciens</i> -mediated transformation of <i>Guignardia citricarpa</i> . <i>Journal of Microbiological Methods</i> , 2010 , 80, 143-7	2.8	28

51	Horizontal transfer and hypovirulence associated with double-stranded RNA in <i>Beauveria bassiana</i> . <i>Mycological Research</i> , 2006 , 110, 1475-81		27
50	Bioprospecting and Structure of Fungal Endophyte Communities Found in the Brazilian Biomes, Pantanal, and Cerrado. <i>Frontiers in Microbiology</i> , 2018 , 9, 1526	5.7	20
49	A Global Perspective on the Population Structure and Reproductive System of <i>Phyllosticta citricarpa</i> . <i>Phytopathology</i> , 2017 , 107, 758-768	3.8	19
48	Enhanced biohydrogen production from microalgae by diesel engine hazardous emissions fixation. <i>International Journal of Hydrogen Energy</i> , 2017 , 42, 21463-21475	6.7	19
47	Brazilian Plants: An Unexplored Source of Endophytes as Producers of Active Metabolites. <i>Planta Medica</i> , 2019 , 85, 619-636	3.1	18
46	Molecular and morphological markers for rapid distinction between 2 <i>Colletotrichum</i> species. <i>Canadian Journal of Microbiology</i> , 2009 , 55, 1076-88	3.2	18
45	Genetic Diversity of <i>Colletotrichum</i> spp. an Endophytic Fungi in a Medicinal Plant, Brazilian Pepper Tree. <i>ISRN Microbiology</i> , 2012 , 2012, 215716		18
44	MAT gene idiomorphs suggest a heterothallic sexual cycle in the citrus pathogen <i>Phyllosticta citricarpa</i> . <i>European Journal of Plant Pathology</i> , 2017 , 147, 325-337	2.1	17
43	Identification of <i>Colletotrichum</i> species associated with postbloom fruit drop in Brazil through GAPDH sequencing analysis and multiplex PCR. <i>European Journal of Plant Pathology</i> , 2017 , 147, 731-748 ^{2.1}		16
42	High molecular diversity of the fungus <i>Guignardia citricarpa</i> and <i>Guignardia mangiferae</i> and new primers for the diagnosis of the citrus black spot. <i>Brazilian Archives of Biology and Technology</i> , 2009 , 52, 1063-1073	1.8	16
41	RAPD analyses of recombination processes in the entomopathogenic fungus <i>Beauveria bassiana</i> . <i>Mycological Research</i> , 2003 , 107, 1069-74		16
40	<i>Muscodor brasiliensis</i> sp. nov. produces volatile organic compounds with activity against <i>Penicillium digitatum</i> . <i>Microbiological Research</i> , 2019 , 221, 28-35	5.3	15
39	Bioprospecting of <i>Diaporthe terebinthifolii</i> LGMF907 for antimicrobial compounds. <i>Folia Microbiologica</i> , 2018 , 63, 499-505	2.8	15
38	Fungicide resistance and genetic variability in plant pathogenic strains of <i>Guignardia citricarpa</i> . <i>Brazilian Journal of Microbiology</i> , 2009 , 40, 308-313	2.2	15
37	<i>Phaeophleospora vochysiae</i> Savi & Glienke sp. nov. Isolated from <i>Vochysia divergens</i> Found in the Pantanal, Brazil, Produces Bioactive Secondary Metabolites. <i>Scientific Reports</i> , 2018 , 8, 3122	4.9	13
36	Bioprospecting highly diverse endophytic <i>Pestalotiopsis</i> spp. with antibacterial properties from <i>Maytenus ilicifolia</i> , a medicinal plant from Brazil. <i>Canadian Journal of Microbiology</i> , 2007 , 53, 1123-32	3.2	13
35	Biological activity of <i>Diaporthe terebinthifolii</i> extracts against <i>Phyllosticta citricarpa</i> . <i>FEMS Microbiology Letters</i> , 2017 , 364,	2.9	12
34	<i>Vochysiamides A and B</i> : Two new bioactive carboxamides produced by the new species <i>Diaporthe vochysiae</i> . <i>Floterap</i> 2019 , 138, 104273	3.2	12

33	Influence of Culturing Conditions on Bioprospecting and the Antimicrobial Potential of Endophytic Fungi from <i>Schinus terebinthifolius</i> . <i>Current Microbiology</i> , 2016 , 72, 173-183	2.4	12
32	Engineering d-limonene synthase down-regulation in orange fruit induces resistance against the fungus <i>Phyllosticta citricarpa</i> through enhanced accumulation of monoterpene alcohols and activation of defence. <i>Molecular Plant Pathology</i> , 2018 , 19, 2077-2093	5.7	10
31	Epidemiological aspects of <i>Phyllosticta citricarpa</i> colonization and viability in <i>Citrus sinensis</i> . <i>Journal of Plant Diseases and Protection</i> , 2017 , 124, 73-80	1.5	10
30	A <i>Muscodora</i> strain isolated from <i>Citrus sinensis</i> and its production of volatile organic compounds inhibiting <i>Phyllosticta citricarpa</i> growth. <i>Journal of Plant Diseases and Protection</i> , 2017 , 124, 349-360	1.5	10
29	16S-gyrB-rpoB multilocus sequence analysis for species identification in the genus <i>Microbispora</i> . <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 801-15	2.1	10
28	Composition of endophytic fungal community associated with leaves of maize cultivated in south Brazilian field. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2016 , 63, 449-466	1.8	8
27	Secondary metabolites produced by <i>Microbacterium</i> sp. LGMB471 with antifungal activity against the phytopathogen <i>Phyllosticta citricarpa</i> . <i>Folia Microbiologica</i> , 2019 , 64, 453-460	2.8	8
26	<i>Neopestalotiopsis</i> species presenting wide dye destaining activity: report of a mycelium-associated laccase. <i>Microbiological Research</i> , 2019 , 228, 126299	5.3	7
25	Characterization of <i>Monilinia</i> species associated with brown rot in stone fruit in Brazil. <i>Plant Pathology</i> , 2017 , 66, 423-436	2.8	7
24	Secondary metabolites produced by the citrus phytopathogen <i>Phyllosticta citricarpa</i> . <i>Journal of Antibiotics</i> , 2019 , 72, 306-310	3.7	6
23	<i>Colletotrichum gloeosporioides</i> sensu stricto: an endophytic species or citrus pathogen in Brazil?. <i>Australasian Plant Pathology</i> , 2017 , 46, 191-203	1.4	5
22	Analysis of the genetic diversity of <i>Candida</i> isolates obtained from diabetic patients and kidney transplant recipients. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016 , 0	2.6	5
21	Microscopic analysis of colonization of <i>Colletotrichum abscissum</i> in citrus tissues. <i>Microbiological Research</i> , 2019 , 226, 27-33	5.3	4
20	Identification of genes associated with asexual reproduction in <i>Phyllosticta citricarpa</i> mutants obtained through <i>Agrobacterium tumefaciens</i> transformation. <i>Microbiological Research</i> , 2016 , 192, 142-147	5.2	4
19	Fungicide resistance and genetic variability in plant pathogenic strains of <i>Guignardia citricarpa</i> . <i>Brazilian Journal of Microbiology</i> , 2009 , 40, 308-13	2.2	4
18	Bioprospecting of elite plant growth-promoting bacteria for the maize crop. <i>Acta Scientiarum - Agronomy</i> , 2020 , 42, e44364	0.6	3
17	Dihydroisocoumarins produced by <i>Diaporthe</i> cf. <i>heveae</i> LGMF1631 inhibiting citrus pathogens. <i>Folia Microbiologica</i> , 2020 , 65, 381-392	2.8	3
16	Endophytic actinobacteria of <i>Hymenachne amplexicaulis</i> from the Brazilian Pantanal wetland produce compounds with antibacterial and antitumor activities. <i>Microbiological Research</i> , 2021 , 248, 126768	5.3	3

15	First Report of <i>Colletotrichum nymphaeae</i> Causing Blossom Blight, Peduncle Rot, and Fruit Rot on <i>Pyrus pyrifolia</i> in Brazil. <i>Plant Disease</i> , 2019 , 103, 2133-2133	1.5	2
14	Detection of <i>Streptococcus mutans</i> using padlock probe based on Rolling Circle Amplification (RCA). <i>Brazilian Archives of Biology and Technology</i> , 2015 , 58, 54-60	1.8	2
13	A prime inference on genetic diversity (RAPDs) in the marine fish <i>Atherinella brasiliensis</i> (Teleostei, Atherinopsidae) from Southern Brazil. <i>Acta Zoologica</i> , 2010 , 91, 242-248	0.8	2
12	Genetic variability of <i>Streptococcus mutans</i> isolated from low-income families, as shown by RAPD markers. <i>Brazilian Journal of Microbiology</i> , 2007 , 38, 729-735	2.2	2
11	Mating-type locus rearrangements and shifts in thalium states in Citrus-associated <i>Phyllosticta</i> species. <i>Fungal Genetics and Biology</i> , 2020 , 144, 103444	3.9	2
10	Molecular Characterization of the Purine Degradation Pathway Genes and of the Maize Anthracnose Fungus Identified Urease as a Novel Target for Plant Disease Control. <i>Phytopathology</i> , 2020 , 110, 1530-1540	3.8	2
9	Endophytes of Brazilian Medicinal Plants With Activity Against Phytopathogens. <i>Frontiers in Microbiology</i> , 2021 , 12, 714750	5.7	2
8	Differential colonization by bioprospected rhizobial bacteria associated with common bean in different cropping systems. <i>Canadian Journal of Microbiology</i> , 2017 , 63, 682-689	3.2	1
7	ERG11 gene polymorphisms and susceptibility to fluconazole in <i>Candida</i> isolates from diabetic and kidney transplant patients. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019 , 52, e20180473	1.5	1
6	Molecular Identification and Antimicrobial Activity of Foliar Endophytic Fungi on the Brazilian Pepper Tree (<i>Schinus terebinthifolius</i>) Reveal New Species of <i>Diaporthe</i> . <i>Current Microbiology</i> , 2021 , 78, 3218-3229	2.4	1
5	First record of <i>Pyricularia grisea</i> causing leaf blight of <i>Costus spiralis</i> in Brazil. <i>Australasian Plant Disease Notes</i> , 2011 , 6, 46-48	0.8	0
4	Antagonistic Activity and Agrotransformation of <i>Xylaria cubensis</i> , Isolated from the Medicinal Plant <i>Maytenus ilicifolia</i> , Against <i>Phyllosticta citricarpa</i> . <i>Current Biotechnology</i> , 2018 , 7, 59-64	0.6	
3	Genetic Structure of a Loblolly Pine Breeding Population at Brazil. <i>ISRN Forestry</i> , 2013 , 2013, 1-7		
2	Secondary Metabolite Produced by <i>Diaporthe terebinthifolli</i> LGMF658 [Bioactivity and Chemical Structure Relationship. <i>Current Bioactive Compounds</i> , 2020 , 16, 1103-1107	0.9	
1	Diversity of Endophytes and Biotechnological Potential 2019 , 91-108		