

Vânia Aparecida Vicente

List of Publications by Citations

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114
papers

2,541
citations

28
h-index

47
g-index

125
ext. papers

3,147
ext. citations

5
avg, IF

4.64
L-index

#	Paper	IF	Citations
114	Waterborne Exophiala species causing disease in cold-blooded animals. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011 , 27, 46-72	9	158
113	Chromoblastomycosis. <i>Clinical Microbiology Reviews</i> , 2017 , 30, 233-276	34	136
112	Proposed nomenclature for Pseudallescheria, Scedosporium and related genera. <i>Fungal Diversity</i> , 2014 , 67, 1-10	17.6	122
111	Species diversity and polymorphism in the Exophiala spinifera clade containing opportunistic black yeast-like fungi. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 4767-78	9.7	120
110	Environmental isolation of black yeast-like fungi involved in human infection. <i>Studies in Mycology</i> , 2008 , 61, 137-44	22.2	111
109	Molecular ecology and pathogenic potential of Fonsecaea species. <i>Medical Mycology</i> , 2004 , 42, 405-16	3.9	108
108	Exploring the genomic diversity of black yeasts and relatives (,). <i>Studies in Mycology</i> , 2017 , 86, 1-28	22.2	93
107	Fonsecaea nubica sp. nov, a new agent of human chromoblastomycosis revealed using molecular data. <i>Medical Mycology</i> , 2010 , 48, 800-6	3.9	75
106	Fungal infections in animals: a patchwork of different situations. <i>Medical Mycology</i> , 2018 , 56, 165-187	3.9	66
105	The capability of endophytic fungi for production of hemicellulases and related enzymes. <i>BMC Biotechnology</i> , 2013 , 13, 94	3.5	64
104	Metagenomic analysis reveals microbial functional redundancies and specificities in a soil under different tillage and crop-management regimes. <i>Applied Soil Ecology</i> , 2015 , 86, 106-112	5	58
103	Black yeast-like fungi associated with Lethargic Crab Disease (LCD) in the mangrove-land crab, Ucides cordatus (Ocypodidae). <i>Veterinary Microbiology</i> , 2012 , 158, 109-22	3.3	56
102	Molecular epidemiology of Fonsecaea species. <i>Emerging Infectious Diseases</i> , 2011 , 17, 464-9	10.2	52
101	Rapid detection of pathogenic fungi using loop-mediated isothermal amplification, exemplified by Fonsecaea agents of chromoblastomycosis. <i>Journal of Microbiological Methods</i> , 2010 , 80, 19-24	2.8	51
100	Cladophialophora saturnica sp. nov., a new opportunistic species of Chaetothyriales revealed using molecular data. <i>Medical Mycology</i> , 2009 , 47, 51-62	3.9	51
99	Selective factors involved in oil flotation isolation of black yeasts from the environment. <i>Studies in Mycology</i> , 2008 , 61, 157-63	22.2	51
98	Cyphellophora and its relatives in Phialophora: biodiversity and possible role in human infection. <i>Fungal Diversity</i> , 2014 , 65, 17-45	17.6	50

97	Shifts in taxonomic and functional microbial diversity with agriculture: How fragile is the Brazilian Cerrado?. <i>BMC Microbiology</i> , 2016 , 16, 42	4.5	47
96	Molecular Epidemiology of Agents of Human Chromoblastomycosis in Brazil with the Description of Two Novel Species. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0005102	4.8	47
95	Fonsecaea pugnacius, a Novel Agent of Disseminated Chromoblastomycosis. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 2674-85	9.7	46
94	Antiadherent activity of Schinus terebinthifolius and Croton urucurana extracts on in vitro biofilm formation of Candida albicans and Streptococcus mutans. <i>Archives of Oral Biology</i> , 2014 , 59, 887-96	2.8	41
93	Analysis of the in vitro adherence of Streptococcus mutans and Candida albicans. <i>Brazilian Journal of Microbiology</i> , 2007 , 38, 624-631	2.2	40
92	Environmental siblings of black agents of human chromoblastomycosis. <i>Fungal Diversity</i> , 2014 , 65, 47-63	17.6	38
91	Rapid identification of fungal pathogens by rolling circle amplification using Fonsecaea as a model. <i>Mycoses</i> , 2011 , 54, e577-82	5.2	38
90	Histopathology of the mangrove land crab Ucides cordatus (Ocypodidae) affected by lethargic crab disease. <i>Diseases of Aquatic Organisms</i> , 2007 , 78, 73-81	1.7	36
89	Fonsecaea multimorphosa sp. nov, a new species of Chaetothyriales isolated from a feline cerebral abscess. <i>Fungal Biology</i> , 2011 , 115, 1066-76	2.8	32
88	Molecular identification of Penicillium marneffeii using rolling circle amplification. <i>Mycoses</i> , 2011 , 54, e751-9	5.2	32
87	Isolation of Fonsecaea pedrosoi from the shell of the babassu coconut (Orbignya phalerata Martius) in the Amazon region of Maranhão Brazil. <i>Medical Mycology Journal</i> , 2006 , 47, 305-11		32
86	Molecular Epidemiology of Fonsecaea Species. <i>Emerging Infectious Diseases</i> , 2011 , 17, 464-9	10.2	27
85	Propolis Extract for Onychomycosis Topical Treatment: From Bench to Clinic. <i>Frontiers in Microbiology</i> , 2018 , 9, 779	5.7	26
84	The role of melanin pathways in extremotolerance and virulence of Fonsecaea revealed by de novo assembly transcriptomics using illumina paired-end sequencing. <i>Studies in Mycology</i> , 2016 , 83, 1-18	22.2	23
83	Molecular characterization of pathogenic members of the genus Fonsecaea using multilocus analysis. <i>PLoS ONE</i> , 2012 , 7, e41512	3.7	23
82	Isolation of herpotrichiellacious fungi from the environment. <i>Brazilian Journal of Microbiology</i> , 2001 , 32, 47-51	2.2	22
81	Susceptibility and molecular characterization of Candida species from patients with vulvovaginitis. <i>Brazilian Journal of Microbiology</i> , 2016 , 47, 373-80	2.2	21
80	Isolation and characterization of the nematophagous fungus Arthrobotrys conoides. <i>Parasitology Research</i> , 2013 , 112, 177-85	2.4	21

79	Molecular characterisation and antifungal susceptibility of clinical <i>Cryptococcus deuterogattii</i> (AFLP6/VGII) isolates from Southern Brazil. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016 , 35, 1803-1810	5.3	21
78	Black yeasts in the omics era: Achievements and challenges. <i>Medical Mycology</i> , 2018 , 56, 32-41	3.9	20
77	Diversity of opportunistic black fungi on babassu coconut shells, a rich source of esters and hydrocarbons. <i>Fungal Biology</i> , 2017 , 121, 488-500	2.8	19
76	Phylogenomic analyses reveal the diversity of laccase-coding genes in <i>Fonsecaea</i> genomes. <i>PLoS ONE</i> , 2017 , 12, e0171291	3.7	19
75	Black yeasts-like fungi isolated from dialysis water in hemodialysis units. <i>Mycopathologia</i> , 2013 , 175, 413-20	2.9	19
74	Genomic Understanding of an Infectious Brain Disease from the Desert. <i>G3: Genes, Genomes, Genetics</i> , 2018 , 8, 909-922	3.2	18
73	Fulfilling Koch's postulates confirms the mycotic origin of Lethargic Crab Disease. <i>Antonie Van Leeuwenhoek</i> , 2011 , 99, 601-8	2.1	18
72	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
71	Comparative Genomics of Sibling Species of Associated with Human Chromoblastomycosis. <i>Frontiers in Microbiology</i> , 2017 , 8, 1924	5.7	17
70	<i>Cladophialophora abundans</i> , a novel species of Chaetothyriales isolated from the natural environment. <i>Mycological Progress</i> , 2014 , 13, 381-391	1.9	15
69	Black yeast biota in the mangrove, in search of the origin of the lethargic crab disease (LCD). <i>Mycopathologia</i> , 2013 , 175, 421-30	2.9	15
68	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
67	Molecular characterization and antifungal susceptibility testing of <i>Cryptococcus neoformans sensu stricto</i> from southern Brazil. <i>Journal of Medical Microbiology</i> , 2018 , 67, 560-569	3.2	13
66	<i>Arthrocladium</i> , an unexpected human opportunist in Trichomeriaceae (Chaetothyriales). <i>Fungal Biology</i> , 2016 , 120, 207-18	2.8	13
65	Biological activity of <i>Diaporthe terebinthifolii</i> extracts against <i>Phyllosticta citricarpa</i> . <i>FEMS Microbiology Letters</i> , 2017 , 364,	2.9	12
64	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
63	A re-evaluation of the Chaetothyriales using criteria of comparative biology. <i>Fungal Diversity</i> , 2020 , 103, 47-85	17.6	12
62	In vitro activities of eight antifungal drugs against 106 waterborne and cutaneous exophiala species. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 6395-8	5.9	11

61	Molecular identification of <i>Histoplasma capsulatum</i> using rolling circle amplification. <i>Mycoses</i> , 2016 , 59, 12-9	5.2	11
60	Genomic analysis of ant domatia-associated melanized fungi (Chaetothyriales, Ascomycota). <i>Mycological Progress</i> , 2019 , 18, 541-552	1.9	10
59	In vitro susceptibility and molecular characterization of <i>Candida</i> spp. from candidemic patients. <i>Revista Iberoamericana De Micologia</i> , 2015 , 32, 221-8	1.6	10
58	Onychomycosis by <i>Fusarium oxysporum</i> probably acquired in utero. <i>Medical Mycology Case Reports</i> , 2014 , 6, 58-61	1.7	9
57	Methodological variations in the isolation of genomic DNA from <i>Streptococcus</i> bacteria. <i>Brazilian Archives of Biology and Technology</i> , 2010 , 53, 845-849	1.8	9
56	A Model for Trans-Kingdom Pathogenicity in Agents of Human Chromoblastomycosis. <i>Frontiers in Microbiology</i> , 2018 , 9, 2211	5.7	9
55	Draft Genome Sequence of the Ant-Associated Fungus <i>Phialophora attae</i> (CBS 131958). <i>Genome Announcements</i> , 2015 , 3,		8
54	Specific primers for the detection of the black-yeast fungus associated with lethargic crab disease (LCD). <i>Diseases of Aquatic Organisms</i> , 2011 , 94, 73-5	1.7	8
53	Microbiological and virulence aspects of. <i>EXCLI Journal</i> , 2020 , 19, 687-704	2.4	7
52	Some biomolecules and a partially O-acetylated exo-galactomannan containing EGalf units from pathogenic <i>Exophiala jeanselmei</i> , having a pronounced immunogenic response. <i>International Journal of Biological Macromolecules</i> , 2011 , 48, 177-82	7.9	6
51	Environmental Detection of SARS-CoV-2 Virus RNA in Health Facilities in Brazil and a Systematic Review on Contamination Sources. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
50	Draft Genome Sequence of <i>Fonsecaea monophora</i> Strain CBS 269.37, an Agent of Human Chromoblastomycosis. <i>Genome Announcements</i> , 2016 , 4,		6
49	The global burden of chromoblastomycosis. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009611	4.8	6
48	Rapid Identification of Seven Waterborne <i>Exophiala</i> Species by RCA DNA Padlock Probes. <i>Mycopathologia</i> , 2018 , 183, 669-677	2.9	5
47	A case of disseminated sporotrichosis caused by. <i>Medical Mycology Case Reports</i> , 2018 , 21, 34-36	1.7	5
46	Genetic manipulation of <i>Fonsecaea pedrosoi</i> using particles bombardment and <i>Agrobacterium</i> mediated transformation. <i>Microbiological Research</i> , 2018 , 207, 269-279	5.3	5
45	Control of pathogens in fresh pork sausage by inclusion of BAS0117. <i>Canadian Journal of Microbiology</i> , 2019 , 65, 831-841	3.2	5
44	Is Marine Dispersion of the Lethargic Crab Disease Possible? Assessing the Tolerance of <i>Exophiala cancerae</i> to a Broad Combination of Salinities, Temperatures, and Exposure Times. <i>Mycopathologia</i> , 2017 , 182, 997-1004	2.9	5

43	Resistance to extended-spectrum β -lactamases in Salmonella from a broiler supply Chain. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 11718-26	4.6	5
42	New method for early detection of two random amplified polymorphic DNA (RAPD) groups of Staphylococcus aureus causing bovine mastitis infection in Paraná State, Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2010 , 53, 353-360	1.8	5
41	Fusarium oxysporum is an onychomycosis etiopathogenic agent. <i>Future Microbiology</i> , 2018 , 13, 1745-1756	5.9	5
40	Peritonitis by in a pediatric patient. <i>Medical Mycology Case Reports</i> , 2019 , 24, 18-22	1.7	4
39	Molecular and Phenotypic Characterization of Nannizzia (Arthrodermataceae). <i>Mycopathologia</i> , 2020 , 185, 9-35	2.9	4
38	Draft Genome Sequence of Fonsecaea nubica Strain CBS 269.64, Causative Agent of Human Chromoblastomycosis. <i>Genome Announcements</i> , 2016 , 4,		4
37	New Molecular Markers Distinguishing Fonsecaea Agents of Chromoblastomycosis. <i>Mycopathologia</i> , 2019 , 184, 493-504	2.9	4
36	Paecilomyces niveus Stolk & Samson, 1971 (Ascomycota: Thermoascaceae) as a pathogen of Nasonovia ribisnigri (Mosley, 1841) (Hemiptera, Aphididae) in Brazil. <i>Brazilian Journal of Biology</i> , 2015 , 75, S158-62	1.5	4
35	A Case of Subcutaneous Phaeohyphomycosis Associated with Leprosy. <i>Infectious Disorders - Drug Targets</i> , 2017 , 17, 223-226	1.1	4
34	Shed Light in the DaRk LineagES of the Fungal Tree of Life-STRES. <i>Life</i> , 2020 , 10,	3	4
33	Black Fungi and Hydrocarbons: An Environmental Survey for Alkylbenzene Assimilation. <i>Microorganisms</i> , 2021 , 9,	4.9	4
32	Chromoblastomycosis Caused by -Proven Cases from Mexico. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	4
31	Selective isolation of agents of chromoblastomycosis from insect-associated environmental sources. <i>Fungal Biology</i> , 2020 , 124, 194-204	2.8	3
30	Comparative Genomic Analysis of Capsule-Producing Black Yeasts and , Potential Agents of Disseminated Mycoses. <i>Frontiers in Microbiology</i> , 2020 , 11, 586	5.7	3
29	FATAL cryptococcal meningitis in a child with hyper-immunoglobulin M syndrome, with an emphasis on the agent. <i>Journal De Mycologie Medicale</i> , 2019 , 29, 273-277	3	3
28	Technological Potential of Antimicrobial Peptides: a Systematic Review 2019 , 81,		3
27	Genome Sequence of the Human Opportunistic Fungus (CBS 136243). <i>G3: Genes, Genomes, Genetics</i> , 2020 , 10, 1817-1821	3.2	3
26	Chromoblastomycosis in an Endemic Area of Brazil: A Clinical-Epidemiological Analysis and a Worldwide Haplotype Network. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	3

25	Genome Sequence of Type Strain CBS 980.96, a Causal Agent of Feline Cerebral Phaeohyphomycosis. <i>Genome Announcements</i> , 2017 , 5,		2
24	In vitro establishment of shoot meristems of <i>Ilex paraguariensis</i> and identification of endophytic bacteria. <i>Journal of Forestry Research</i> , 2019 , 30, 1765-1777	2	2
23	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
22	Glycan analysis of <i>Fonsecaea monophora</i> from clinical and environmental origins reveals different structural profile and human antigenic response. <i>Frontiers in Cellular and Infection Microbiology</i> , 2014 , 4, 153	5.9	2
21	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
20	Environmental Screening of Agents of Chromoblastomycosis Using Rolling Circle Amplification. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	2
19	Environmental prospecting of black yeast-like agents of human disease using culture-independent methodology. <i>Scientific Reports</i> , 2020 , 10, 14229	4.9	2
18	Comparative Analysis of Clinical and Environmental Strains of by Long-Reads Sequencing and RNAseq Reveal Adaptive Strategies. <i>Frontiers in Microbiology</i> , 2020 , 11, 1880	5.7	2
17	Hypericin-P123-photodynamic therapy in an ex vivo model as an alternative treatment approach for onychomycosis caused by <i>Fusarium</i> spp. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021 , 35, 102414	3.5	2
16	Comparative genomics of opportunistic <i>Phialophora</i> species involved in divergent disease types. <i>Mycoses</i> , 2021 , 64, 555-568	5.2	2
15	Primary Central Nervous System Infection by <i>Histoplasma</i> in an Immunocompetent Adult. <i>Mycopathologia</i> , 2020 , 185, 331-338	2.9	1
14	Lethargic Crab Disease: Now You See, Now You Don't 2018 , 233-247		1
13	Mixed secondary bacterial infection is associated with severe lesions of chromoblastomycosis in a neglected population from Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019 , 95, 201-207	2.9	1
12	Occurrence of sulphate reducing bacteria (SRB) associated with biocorrosion on metallic surfaces in a hydroelectric power station in Ibirama (SC) - Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2013 , 56, 801-809	1.8	1
11	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
10	Shared Physiological Traits of <i>Exophiala</i> Species in Cold-Blooded Vertebrates, as Opportunistic Black Yeasts. <i>Mycopathologia</i> , 2016 , 181, 353-62	2.9	1
9	In vitro activities of 8 antifungal drugs against 126 clinical and environmental <i>Exophiala</i> isolates. <i>Mycoses</i> , 2021 , 64, 1328-1333	5.2	1
8	Vacuuming method as a successful strategy in the diagnosis of active infestation by <i>Pediculus humanus capitis</i> . <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2020 , 62, e7	2.2	0

7	-Mediated Transformation of and for Host-Environment Interaction Studies. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020 , 6,	5.6	o
6	Genomics and Virulence of , Agent of Disseminated Chromoblastomycosis. <i>Frontiers in Genetics</i> , 2020 , 11, 822	4.5	o
5	Sporotrichosis in Children: Case series and Narrative Review.. <i>Current Fungal Infection Reports</i> , 2022 , 1-14	1.4	o
4	Black fungi and ants: a genomic comparison of species inhabiting carton nests versus domatia.. <i>IMA Fungus</i> , 2022 , 13, 4	6.8	o
3	Scalp microbiota alterations in children with pediculosis. <i>Infection, Genetics and Evolution</i> , 2019 , 73, 322-331	3.5	o
2	Using molecular markers to assess <i>Streptococcus mutans</i> variability and the biological risk for caries. <i>Brazilian Journal of Oral Sciences</i> , 2014 , 13, 235-241	10	o
1	An Atypical Etiology of Fungal Keratitis Caused by <i>Rousoella neopustulans</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2022 , 8, 507	5.6	o