

Vãenia Aparecida Vicente

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3809808/publications.pdf>

Version: 2024-02-01

123
papers

3,641
citations

126708

33
h-index

155451

55
g-index

125
all docs

125
docs citations

125
times ranked

3569
citing authors

#	ARTICLE	IF	CITATIONS
1	Sporotrichosis in Children: Case series and Narrative Review. <i>Current Fungal Infection Reports</i> , 2022, 16, 33-46.	0.9	9
2	Black fungi and ants: a genomic comparison of species inhabiting carton nests versus domatia. <i>IMA Fungus</i> , 2022, 13, 4.	1.7	6
3	An Atypical Etiology of Fungal Keratitis Caused by <i>Rousoella neopustulans</i> . <i>Journal of Fungi (Basel)</i> , 2022, 7, 1078-1082.	1.5	2
4	Chromoblastomycosis-Leprosy Co-Infection in Central West Brazil. Presentation of Three Cases and Literature Review. <i>Mycopathologia</i> , 2022, 187, 363-374.	1.3	1
5	Chromoblastomycosis Caused by <i>Phialophora</i> Proven Cases from Mexico. <i>Journal of Fungi (Basel)</i> , 2022, 7, 1078-1082.	1.5	9
6	A Review on COVID-19 Diagnosis Tests Approved for Use in Brazil and the Impact on Pandemic Control. <i>Brazilian Archives of Biology and Technology</i> , 2021, 64, .	0.5	1
7	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, 3824.	1.2	11
8	Black Fungi and Hydrocarbons: An Environmental Survey for Alkylbenzene Assimilation. <i>Microorganisms</i> , 2021, 9, 1008.	1.6	11
9	New perspectives on active pediculosis detection in schoolchildren from Southern Brazil. <i>Research, Society and Development</i> , 2021, 10, e58210615793.	0.0	0
10	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.	1.0	13
11	In vitro activities of 8 antifungal drugs against 126 clinical and environmental <i>Exophiala</i> isolates. <i>Mycoses</i> , 2021, 64, 1328-1333.	1.8	3
12	The global burden of chromoblastomycosis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009611.	1.3	40
13	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.	1.3	9
14	Comparative genomics of opportunistic <i>Phialophora</i> species involved in divergent disease types. <i>Mycoses</i> , 2021, 64, 555-568.	1.8	7
15	In vitro activity of eight antifungal drugs against <i>Chaetomiaceae</i> . <i>Medical Mycology</i> , 2021, 60, .	0.3	1
16	Molecular and Phenotypic Characterization of <i>Nannizzia</i> (Arthrodermataceae). <i>Mycopathologia</i> , 2020, 185, 9-35.	1.3	14
17	Genome Sequence of the Human Opportunistic Fungus <i>Arthrocladium fulminans</i> (CBS 136243). <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 1817-1821.	0.8	3
18	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, 204.	1.5	11

#	ARTICLE	IF	CITATIONS
19	Environmental Screening of Fonsecaea Agents of Chromoblastomycosis Using Rolling Circle Amplification. Journal of Fungi (Basel, Switzerland), 2020, 6, 290.	1.5	3
20	Agrobacterium tumefaciens-Mediated Transformation of Fonsecaea monophora and Fonsecaea erecta for Host-Environment Interaction Studies. Journal of Fungi (Basel, Switzerland), 2020, 6, 325.	1.5	2
21	Genomics and Virulence of Fonsecaea pugnacius, Agent of Disseminated Chromoblastomycosis. Frontiers in Genetics, 2020, 11, 822.	1.1	5
22	A re-evaluation of the Chaetothyriales using criteria of comparative biology. Fungal Diversity, 2020, 103, 47-85.	4.7	43
23	Environmental prospecting of black yeast-like agents of human disease using culture-independent methodology. Scientific Reports, 2020, 10, 14229.	1.6	9
24	Comparative Analysis of Clinical and Environmental Strains of Exophiala spinifera by Long-Reads Sequencing and RNAseq Reveal Adaptive Strategies. Frontiers in Microbiology, 2020, 11, 1880.	1.5	6
25	Shed Light in the DaRk LineagES of the Fungal Tree of LifeâSTRES. Life, 2020, 10, 362.	1.1	16
26	Selective isolation of agents of chromoblastomycosis from insect-associated environmental sources. Fungal Biology, 2020, 124, 194-204.	1.1	9
27	Primary Central Nervous System Infection by Histoplasma in an Immunocompetent Adult. Mycopathologia, 2020, 185, 331-338.	1.3	2
28	Comparative Genomic Analysis of Capsule-Producing Black Yeasts Exophiala dermatitidis and Exophiala spinifera, Potential Agents of Disseminated Mycoses. Frontiers in Microbiology, 2020, 11, 586.	1.5	22
29	Vacuuming method as a successful strategy in the diagnosis of active infestation by Pediculus humanus capitis. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e7.	0.5	5
30	Microbiological and virulence aspects of. EXCLI Journal, 2020, 19, 687-704.	0.5	10
31	In vitro establishment of shoot meristems of Ilex paraguariensis and identification of endophytic bacteria. Journal of Forestry Research, 2019, 30, 1765-1777.	1.7	3
32	Control of pathogens in fresh pork sausage by inclusion of <i>Lactobacillus sakei</i> BAS0117. Canadian Journal of Microbiology, 2019, 65, 831-841.	0.8	13
33	New Molecular Markers Distinguishing Fonsecaea Agents of Chromoblastomycosis. Mycopathologia, 2019, 184, 493-504.	1.3	11
34	Mixed secondary bacterial infection is associated with severe lesions of chromoblastomycosis in a neglected population from Brazil. Diagnostic Microbiology and Infectious Disease, 2019, 95, 201-207.	0.8	5
35	FATAL cryptococcal meningitis in a child with hyper-immunoglobulin M syndrome, with an emphasis on the agent. Journal De Mycologie Medicale, 2019, 29, 273-277.	0.7	5
36	Scalp microbiota alterations in children with pediculosis. Infection, Genetics and Evolution, 2019, 73, 322-331.	1.0	2

#	ARTICLE	IF	CITATIONS
37	Genomic analysis of ant domatia-associated melanized fungi (Chaetothyriales, Ascomycota). <i>Mycological Progress</i> , 2019, 18, 541-552.	0.5	17
38	Peritonitis by <i>Exophiala dermatitidis</i> in a pediatric patient. <i>Medical Mycology Case Reports</i> , 2019, 24, 18-22.	0.7	6
39	Technological Potential of Antimicrobial Peptides: a Systematic Review. , 2019, 81, .		4
40	Rapid Identification of Seven Waterborne <i>Exophiala</i> Species by RCA DNA Padlock Probes. <i>Mycopathologia</i> , 2018, 183, 669-677.	1.3	9
41	Black yeasts in the omics era: Achievements and challenges. <i>Medical Mycology</i> , 2018, 56, S32-S41.	0.3	28
42	A case of disseminated sporotrichosis caused by <i>Sporothrix brasiliensis</i> . <i>Medical Mycology Case Reports</i> , 2018, 21, 34-36.	0.7	9
43	Genetic manipulation of <i>Fonsecaea pedrosoi</i> using particles bombardment and <i>Agrobacterium</i> mediated transformation. <i>Microbiological Research</i> , 2018, 207, 269-279.	2.5	11
44	Genomic Understanding of an Infectious Brain Disease from the Desert. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 909-922.	0.8	39
45	Fungal infections in animals: a patchwork of different situations. <i>Medical Mycology</i> , 2018, 56, S165-S187.	0.3	141
46	<i>Fusarium oxysporum</i> is an onychomycosis etiopathogenic agent. <i>Future Microbiology</i> , 2018, 13, 1745-1756.	1.0	22
47	A Model for Trans-Kingdom Pathogenicity in <i>Fonsecaea</i> Agents of Human Chromoblastomycosis. <i>Frontiers in Microbiology</i> , 2018, 9, 2211.	1.5	20
48	Propolis Extract for Onychomycosis Topical Treatment: From Bench to Clinic. <i>Frontiers in Microbiology</i> , 2018, 9, 779.	1.5	57
49	Lethargic Crab Disease: Now You See, Now You Donâ€™t. , 2018, , 233-247.		1
50	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.	0.7	15
51	Molecular characterization of <i>Streptococcus mutans</i> <i>gtfB</i> gene isolated from families. <i>Revista Odonto Ciencia</i> , 2018, 33, 40.	0.0	0
52	Exploring the genomic diversity of black yeasts and relatives (<i>Chaetothyriales</i>, <i>Ascomycota</i>). <i>Studies in Mycology</i> , 2017, 86, 1-28.	4.5	144
53	Genome Sequence of Type Strain <i>Fonsecaea multimorphosa</i> CBS 980.96 ^T , a Causal Agent of Feline Cerebral Phaeohyphomycosis. <i>Genome Announcements</i> , 2017, 5, .	0.8	2
54	Diversity of opportunistic black fungi on babassu coconut shells, a rich source of esters and hydrocarbons. <i>Fungal Biology</i> , 2017, 121, 488-500.	1.1	27

#	ARTICLE	IF	CITATIONS
55	Biological activity of <i>Diaporthe terebinthifolii</i> extracts against <i>Phyllosticta citricarpa</i> . <i>FEMS Microbiology Letters</i> , 2017, 364, .	0.7	16
56	Is Marine Dispersion of the Lethargic Crab Disease Possible? Assessing the Tolerance of <i>Exophiala cancræ</i> to a Broad Combination of Salinities, Temperatures, and Exposure Times. <i>Mycopathologia</i> , 2017, 182, 997-1004.	1.3	5
57	Chromoblastomycosis. <i>Clinical Microbiology Reviews</i> , 2017, 30, 233-276.	5.7	234
58	Comparative Genomics of Sibling Species of <i>Fonsecaea</i> Associated with Human Chromoblastomycosis. <i>Frontiers in Microbiology</i> , 2017, 8, 1924.	1.5	31
59	Phylogenomic analyses reveal the diversity of laccase-coding genes in <i>Fonsecaea</i> genomes. <i>PLoS ONE</i> , 2017, 12, e0171291.	1.1	28
60	A Case of Subcutaneous Phaeohyphomycosis Associated with Leprosy. <i>Infectious Disorders - Drug Targets</i> , 2017, 17, 223-226.	0.4	5
61	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.	1.3	66
62	Shared Physiological Traits of <i>Exophiala</i> Species in Cold-Blooded Vertebrates, as Opportunistic Black Yeasts. <i>Mycopathologia</i> , 2016, 181, 353-362.	1.3	1
63	<i>Arthrocladium</i> , an unexpected human opportunist in <i>Trichomeriaceae</i> (Chaetothyriales). <i>Fungal Biology</i> , 2016, 120, 207-218.	1.1	17
64	Draft Genome Sequence of <i>Fonsecaea monophora</i> Strain CBS 269.37, an Agent of Human Chromoblastomycosis. <i>Genome Announcements</i> , 2016, 4, .	0.8	7
65	Molecular characterisation and antifungal susceptibility of clinical <i>Cryptococcus deuterogattii</i> (AFLP6/VCII) isolates from Southern Brazil. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016, 35, 1803-1810.	1.3	24
66	Molecular identification of <i>Histoplasma capsulatum</i> using rolling circle amplification. <i>Mycoses</i> , 2016, 59, 12-19.	1.8	12
67	Draft Genome Sequence of <i>Fonsecaea nubica</i> Strain CBS 269.64, Causative Agent of Human Chromoblastomycosis. <i>Genome Announcements</i> , 2016, 4, .	0.8	6
68	The role of melanin pathways in extremotolerance and virulence of <i>Fonsecaea</i> revealed by <i>de novo</i> assembly transcriptomics using illumina paired-end sequencing. <i>Studies in Mycology</i> , 2016, 83, 1-18.	4.5	35
69	Shifts in taxonomic and functional microbial diversity with agriculture: How fragile is the Brazilian Cerrado?. <i>BMC Microbiology</i> , 2016, 16, 42.	1.3	78
70	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.	1.0	18
71	Susceptibility and molecular characterization of <i>Candida</i> species from patients with vulvovaginitis. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 373-380.	0.8	30
72	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.	0.5	3

#	ARTICLE	IF	CITATIONS
73	In vitro susceptibility and molecular characterization of <i>Candida</i> spp. from candidemic patients. <i>Revista Iberoamericana De Micologia</i> , 2015, 32, 221-228.	0.4	11
74	<i>Fonsecaea pugnacius</i> , a Novel Agent of Disseminated Chromoblastomycosis. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2674-2685.	1.8	62
75	Draft Genome Sequence of the Ant-Associated Fungus <i>Phialophora attae</i> (CBS 131958). <i>Genome Announcements</i> , 2015, 3, .	0.8	9
76	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.	2.1	76
77	<i>Paecilomyces niveus</i> Stolk & Samson, 1971 (Ascomycota: Thermoascaceae) as a pathogen of <i>Nasonovia ribisnigri</i> (Mosley, 1841) (Hemiptera, Aphididae) in Brazil. <i>Brazilian Journal of Biology</i> , 2015, 75, 158-162.	0.4	5
78	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.	1.8	3
79	Resistance to Extended-Spectrum β -Lactamases in <i>Salmonella</i> from a Broiler Supply Chain. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 11718-11726.	1.2	8
80	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.	0.1	0
81	Onychomycosis by <i>Fusarium oxysporum</i> probably acquired in utero. <i>Medical Mycology Case Reports</i> , 2014, 6, 58-61.	0.7	9
82	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, 887-896.	0.8	53
83	Environmental siblings of black agents of human chromoblastomycosis. <i>Fungal Diversity</i> , 2014, 65, 47-63.	4.7	56
84	Cyphellophora and its relatives in <i>Phialophora</i> : biodiversity and possible role in human infection. <i>Fungal Diversity</i> , 2014, 65, 17-45.	4.7	62
85	<i>Cladophialophora abundans</i> , a novel species of Chaetothyriales isolated from the natural environment. <i>Mycological Progress</i> , 2014, 13, 381-391.	0.5	21
86	Proposed nomenclature for <i>Pseudallescheria</i> , <i>Scedosporium</i> and related genera. <i>Fungal Diversity</i> , 2014, 67, 1-10.	4.7	152
87	The bright future of darknessâthe rising power of black fungi: black yeasts, microcolonial fungi, and their relatives. <i>Mycopathologia</i> , 2013, 175, 365-368.	1.3	8
88	Isolation and characterization of the nematophagous fungus <i>Arthrobotrys conoides</i> . <i>Parasitology Research</i> , 2013, 112, 177-185.	0.6	22
89	Black Yeasts-Like Fungi Isolated from Dialysis Water in Hemodialysis Units. <i>Mycopathologia</i> , 2013, 175, 413-420.	1.3	27
90	Black Yeast Biota in the Mangrove, in Search of the Origin of the Lethargic Crab Disease (LCD). <i>Mycopathologia</i> , 2013, 175, 421-430.	1.3	19

#	ARTICLE	IF	CITATIONS
91	<i>In Vitro</i> Activities of Eight Antifungal Drugs against 106 Waterborne and Cutaneous Exophiala Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 6395-6398.	1.4	12
92	The capability of endophytic fungi for production of hemicellulases and related enzymes. <i>BMC Biotechnology</i> , 2013, 13, 94.	1.7	89
93	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.	0.5	5
94	Molecular Characterization of Pathogenic Members of the Genus <i>Fonsecaea</i> Using Multilocus Analysis. <i>PLoS ONE</i> , 2012, 7, e41512.	1.1	28
95	Black yeast-like fungi associated with Lethargic Crab Disease (LCD) in the mangrove-land crab, <i>Ucides cordatus</i> (Ocypodidae). <i>Veterinary Microbiology</i> , 2012, 158, 109-122.	0.8	71
96	<i>Fonsecaea multimorphosa</i> sp. nov, a new species of Chaetothyriales isolated from a feline cerebral abscess. <i>Fungal Biology</i> , 2011, 115, 1066-1076.	1.1	39
97	Some biomolecules and a partially O-acetylated exo-galactomannan containing β -Galf units from pathogenic <i>Exophiala jeanselmei</i> , having a pronounced immunogenic response. <i>International Journal of Biological Macromolecules</i> , 2011, 48, 177-182.	3.6	8
98	Molecular Epidemiology of <i>Fonsecaea</i> Species. <i>Emerging Infectious Diseases</i> , 2011, 17, 464-469.	2.0	68
99	Waterborne <i>Exophiala</i> species causing disease in cold-blooded animals. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2011, 27, 46-72.	1.6	191
100	Rapid identification of fungal pathogens by rolling circle amplification using <i>Fonsecaea</i> as a model. <i>Mycoses</i> , 2011, 54, e577-82.	1.8	41
101	Molecular identification of <i>Penicillium marneffei</i> using rolling circle amplification. <i>Mycoses</i> , 2011, 54, e751-e759.	1.8	36
102	Fulfilling Koch's postulates confirms the mycotic origin of Lethargic Crab Disease. <i>Antonie Van Leeuwenhoek</i> , 2011, 99, 601-608.	0.7	19
103	Molecular Epidemiology of <i>Fonsecaea</i> Species. <i>Emerging Infectious Diseases</i> , 2011, 17, 464-9.	2.0	35
104	Specific primers for the detection of the black-yeast fungus associated with lethargic crab disease (LCD). <i>Diseases of Aquatic Organisms</i> , 2011, 94, 73-75.	0.5	8
105	New method for early detection of two random amplified polymorphic DNA (RAPD) groups of <i>Staphylococcus aureus</i> causing bovine mastitis infection in Parana State, Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2010, 53, 353-360.	0.5	5
106	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.	0.5	12
107	<i>Fonsecaea nubica</i> sp. nov, a new agent of human chromoblastomycosis revealed using molecular data. <i>Medical Mycology</i> , 2010, 48, 800-806.	0.3	87
108	Rapid detection of pathogenic fungi using loop-mediated isothermal amplification, exemplified by <i>Fonsecaea</i> agents of chromoblastomycosis. <i>Journal of Microbiological Methods</i> , 2010, 80, 19-24.	0.7	55

#	ARTICLE	IF	CITATIONS
109	Molecular and morphological markers for rapid distinction between 2 <i>Colletotrichum</i> species. Canadian Journal of Microbiology, 2009, 55, 1076-1088.	0.8	22
110	<i>Cladophialophora saturnica</i> sp. nov., a new opportunistic species of <i>Chaetothyriales</i> revealed using molecular data. Medical Mycology, 2009, 47, 51-62.	0.3	59
111	Selective factors involved in oil flotation isolation of black yeasts from the environment. Studies in Mycology, 2008, 61, 157-163.	4.5	62
112	Environmental isolation of black yeast-like fungi involved in human infection. Studies in Mycology, 2008, 61, 137-144.	4.5	136
113	Bioprospecting highly diverse endophytic <i>Pestalotiopsis</i> spp. with antibacterial properties from <i>Maytenus ilicifolia</i> , a medicinal plant from Brazil. Canadian Journal of Microbiology, 2007, 53, 1123-1132.	0.8	15
114	Analysis of the in vitro adherence of <i>Streptococcus mutans</i> and <i>Candida albicans</i> . Brazilian Journal of Microbiology, 2007, 38, 624-631.	0.8	50
115	Genetic variability of <i>Streptococcus mutans</i> isolated from low-income families, as shown by RAPD markers. Brazilian Journal of Microbiology, 2007, 38, 729-735.	0.8	4
116	Histopathology of the mangrove land crab <i>Ucides cordatus</i> (Ocypodidae) affected by lethargic crab disease. Diseases of Aquatic Organisms, 2007, 78, 73-81.	0.5	41
117	Isolation of <i>Fonsecaea pedrosoi</i> from the Shell of the Babassu Coconut (<i>Orbignya phalerata</i> Martius) in the Amazon Region of Maranhao Brazil. Medical Mycology Journal, 2006, 47, 305-311.	0.9	42
118	Molecular ecology and pathogenic potential of <i>Fonsecaea</i> species. Medical Mycology, 2004, 42, 405-416.	0.3	126
119	Species Diversity and Polymorphism in the <i>Exophiala spinifera</i> Clade Containing Opportunistic Black Yeast-Like Fungi. Journal of Clinical Microbiology, 2003, 41, 4767-4778.	1.8	141
120	Isolation of herpotrichiellacious fungi from the environment. Brazilian Journal of Microbiology, 2001, 32, 47-51.	0.8	24
121	Unveiling Xylanolytic Enzymes Production of <i>Talaromyces wortmannii</i> DR49 on Industrial Agro Wastes. Brazilian Archives of Biology and Technology, 0, 64, .	0.5	0
122	New Insights on Environmental Occurrence of Pathogenic Fungi Based on Metagenomic Data from Brazilian Cerrado Biome. Brazilian Archives of Biology and Technology, 0, 65, .	0.5	0
123	Pathogenicity and Growth Conditions Modulate <i>Fonsecaea</i> Extracellular Vesicles' Ability to Interact With Macrophages. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	4