

Maria Aparecida Resende Stoianoff

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88

papers

2,232

citations

22

h-index

44

g-index

91

ext. papers

2,530

ext. citations

3.5

avg, IF

4.56

L-index

#	Paper	IF	Citations
88	Schiff bases: A short review of their antimicrobial activities. <i>Journal of Advanced Research</i> , 2011 , 2, 1-8	13	583
87	Curcumin as a promising antifungal of clinical interest. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 337-9	5.1	169
86	Biodesulfurization: a mini review about the immediate search for the future technology. <i>Clean Technologies and Environmental Policy</i> , 2015 , 17, 29-37	4.3	89
85	Yeasts associated with fresh and frozen pulps of Brazilian tropical fruits. <i>Systematic and Applied Microbiology</i> , 2002 , 25, 294-300	4.2	71
84	Biofilm formation and effect of caspofungin on biofilm structure of <i>Candida</i> species bloodstream isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2009 , 53, 4377-84	5.9	64
83	Photodynamic therapy for pathogenic fungi. <i>Mycoses</i> , 2011 , 54, e265-71	5.2	63
82	Photodynamic antifungal therapy against chromoblastomycosis. <i>Mycopathologia</i> , 2011 , 172, 293-7	2.9	63
81	Correlation between adhesion, enzyme production, and susceptibility to fluconazole in <i>Candida albicans</i> obtained from denture wearers. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006 , 102, 632-8		56
80	Antifungal activity of extracts of some plants used in Brazilian traditional medicine against the pathogenic fungus <i>Paracoccidioides brasiliensis</i> . <i>Pharmaceutical Biology</i> , 2010 , 48, 388-96	3.8	52
79	Predisposing conditions for <i>Candida</i> spp. carriage in the oral cavity of denture wearers and individuals with natural teeth. <i>Canadian Journal of Microbiology</i> , 2006 , 52, 462-7	3.2	52
78	Virulence factors and antifungal susceptibility of <i>Candida albicans</i> isolates from oral candidosis patients and control individuals. <i>Mycopathologia</i> , 2006 , 161, 219-23	2.9	45
77	Identification and in vitro antifungal susceptibility testing of 200 clinical isolates of <i>Candida</i> spp. responsible for fingernail infections. <i>Mycopathologia</i> , 2007 , 164, 27-33	2.9	38
76	Antifungal properties of plants used in Brazilian traditional medicine against clinically relevant fungal pathogens. <i>Brazilian Journal of Microbiology</i> , 2007 , 38, 632-637	2.2	34
75	Prevalence and antifungal susceptibility of yeasts obtained from the oral cavity of elderly individuals. <i>Mycopathologia</i> , 2006 , 162, 39-44	2.9	34
74	Six years experience in treatment of chromomycosis with 5-fluorocytosine. <i>International Journal of Dermatology</i> , 1978 , 17, 414-8	1.7	34
73	Squamous cell carcinoma derived from chronic chromoblastomycosis in Brazil. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1500-4	11.6	31
72	Molecular model for studying the uncultivated fungal pathogen <i>Lacazia loboi</i> . <i>Journal of Clinical Microbiology</i> , 2005 , 43, 3657-61	9.7	31

71	Prevalence of dermatomycosis in a Brazilian tertiary care hospital. <i>Mycopathologia</i> , 2012 , 174, 489-97	2.9	28
70	Antifungal activity of the amyriin derivatives and in vitro inhibition of <i>Candida albicans</i> adhesion to human epithelial cells. <i>Letters in Applied Microbiology</i> , 2007 , 45, 148-53	2.9	28
69	Atorvastatin as a promising anticryptococcal agent. <i>International Journal of Antimicrobial Agents</i> , 2017 , 49, 695-702	14.3	25
68	Brain abscess caused by <i>Cladophialophora</i> (<i>Xylohypha</i>) <i>bantiana</i> in a renal transplant patient. <i>Transplant Infectious Disease</i> , 2003 , 5, 104-7	2.7	23
67	Epidemiologic skin test survey of sensitivity to paracoccidioidin, histoplasmin and sporotrichin among gold mine workers of Morro Velho Mining, Brazil. <i>Mycopathologia</i> , 1996 , 135, 89-98	2.9	22
66	Antifungal Activity of Goniiothalamine Enantiomers. <i>Letters in Drug Design and Discovery</i> , 2008 , 5, 74-78	0.8	20
65	In vitro susceptibility of chromoblastomycosis and phaeoerythromycosis agents to antifungal drugs. <i>Medical Mycology</i> , 1999 , 37, 405-9	3.9	20
64	Complexes of fluconazole with sodium p-sulfonatocalix[n]arenes: characterization, solubility and antifungal activity. <i>RSC Advances</i> , 2015 , 5, 44317-44325	3.7	19
63	Analysis of microbial load on surgical instruments after clinical use and following manual and automated cleaning. <i>American Journal of Infection Control</i> , 2015 , 43, 522-7	3.8	19
62	Hydroxyaldimines as potent in vitro anticryptococcal agents. <i>Letters in Applied Microbiology</i> , 2013 , 57, 137-43	2.9	19
61	In vitro antifungal susceptibility of clinical isolates of <i>Candida</i> spp. obtained from patients with different predisposing factors to candidosis. <i>Microbiological Research</i> , 2008 , 163, 579-85	5.3	18
60	Comparison between E-test and CLSI broth microdilution method for antifungal susceptibility testing of <i>Candida albicans</i> oral isolates. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2008 , 50, 7-10	2.2	18
59	Yeast diversity in a mesotrophic lake on the karstic plateau of Lagoa Santa, MG-Brazil. <i>Hydrobiologia</i> , 1995 , 308, 103-108	2.4	18
58	Lipid composition and effect of amphotericin B on yeast cells of <i>Paracoccidioides brasiliensis</i> . <i>Mycopathologia</i> , 1988 , 102, 97-105	2.9	18
57	Allelopathic, cytotoxic and antifungal activities of new dihydrophenanthrenes and other constituents of leaves and roots extracts of <i>Banisteriopsis anisandra</i> (Malpighiaceae). <i>Phytochemistry Letters</i> , 2015 , 12, 9-16	1.9	16
56	Evaluation of adhesion to buccal epithelial cells in <i>Candida</i> species obtained from denture wearers after exposure to fluconazole. <i>Mycoses</i> , 2007 , 50, 21-4	5.2	16
55	Curcumin enhances the activity of fluconazole against <i>Cryptococcus gattii</i> -induced cryptococcosis infection in mice. <i>Journal of Applied Microbiology</i> , 2016 , 120, 41-8	4.7	15
54	In vitro studies of anticandidal activity of goniiothalamine enantiomers. <i>Journal of Applied Microbiology</i> , 2009 , 107, 1279-86	4.7	15

53	Antifungal activities of compounds isolated from <i>Piper abutiloides</i> Kunth. <i>Mycoses</i> , 2009 , 52, 499-506	5.2	15
52	The use of glucan as immunostimulant in the treatment of a severe case of chromoblastomycosis. <i>Mycoses</i> , 2008 , 51, 341-4	5.2	15
51	Chromoblastomycosis caused by <i>Rhinocladiella aquaspersa</i> . <i>Medical Mycology</i> , 2004 , 42, 261-5	3.9	15
50	In vitro antifungal susceptibility of clinical isolates of <i>Candida</i> spp. from hospitalized patients. <i>Mycoses</i> , 1999 , 42, 641-4	5.2	15
49	Genetic variability analysis among clinical <i>Candida</i> spp. isolates using random amplified polymorphic DNA. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004 , 99, 147-52	2.6	15
48	Effectiveness of flexible gastrointestinal endoscope reprocessing. <i>Infection Control and Hospital Epidemiology</i> , 2013 , 34, 309-12	2	14
47	Prevalence of <i>Candida</i> spp. in hospitalized patients and their risk factors. <i>Mycoses</i> , 2002 , 45, 306-12	5.2	14
46	<i>Fonsecaea pedrosoi</i> : lipid composition and determination of susceptibility to amphotericin B. <i>Canadian Journal of Microbiology</i> , 1992 , 38, 209-14	3.2	14
45	Antifungal susceptibility profile of <i>Trichosporon</i> isolates: correlation between CLSI and etest methodologies. <i>Brazilian Journal of Microbiology</i> , 2010 , 41, 310-5	2.2	13
44	Differentiation of <i>Candida</i> species obtained from nosocomial candidemia using RAPD-PCR technique. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2006 , 39, 174-8	1.5	13
43	Ecology and identification of environmental fungi and metabolic processes involved in the biodeterioration of Brazilian soapstone historical monuments. <i>Letters in Applied Microbiology</i> , 2017 , 65, 431-438	2.9	12
42	rDNA-RFLP identification of <i>Candida</i> species in immunocompromised and seriously diseased patients. <i>Canadian Journal of Microbiology</i> , 2004 , 50, 514-20	3.2	12
41	Use of RAPD (random amplified polymorphic DNA) to analyse genetic diversity of dematiaceous fungal pathogens. <i>Canadian Journal of Microbiology</i> , 1999 , 45, 408-412	3.2	12
40	In vitro studies of the activity of dithiocarbamate organoruthenium complexes against clinically relevant fungal pathogens. <i>Molecules</i> , 2014 , 19, 5402-20	4.8	11
39	Isolation and identification of <i>Candida</i> species in patients with orogastric cancer: susceptibility to antifungal drugs, attributes of virulence in vitro and immune response phenotype. <i>BMC Infectious Diseases</i> , 2016 , 16, 86	4	10
38	Gamma radiation effects on <i>Sporothrix schenckii</i> yeast cells. <i>Mycopathologia</i> , 2011 , 171, 395-401	2.9	10
37	Synthesis and Anti-Paracoccidioides Activity of Calix[n]arenes. <i>Letters in Drug Design and Discovery</i> , 2012 , 9, 30-36	0.8	10
36	Iminecalix[4]arenes: Microwave-assisted synthesis, X-ray crystal structures, and anticandidal activity. <i>Arabian Journal of Chemistry</i> , 2019 , 12, 4365-4376	5.9	10

35	Kinetics of oral colonization by <i>Candida</i> spp. during topical corticotherapy for oral lichen planus. <i>Journal of Oral Pathology and Medicine</i> , 2014 , 43, 570-5	3.3	9
34	Application of near-infrared hyperspectral (NIR) images combined with multivariate image analysis in the differentiation of two mycotoxicogenic <i>Fusarium</i> species associated with maize. <i>Food Chemistry</i> , 2021 , 344, 128615	8.5	9
33	Isolation of clinically relevant fungal species from solid waste and environment of dental health services. <i>Letters in Applied Microbiology</i> , 2010 , 51, 370-6	2.9	8
32	Mycetoma caused by <i>Nocardia caviae</i> in the first Brazilian patient. <i>International Journal of Dermatology</i> , 2010 , 49, 56-8	1.7	8
31	Effect of nystatin, amphotericin B and amphotericin B methyl ester on <i>Saccharomyces cerevisiae</i> with different lipid composition. <i>Mycopathologia</i> , 1990 , 112, 165-72	2.9	8
30	Association of IgG immunoglobulin and subclasses level with the severity of chromoblastomycosis due to <i>Fonsecaea pedrosoi</i> and therapeutic response to itraconazole. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014 , 33, 1791-7	5.3	7
29	Mice immunization with radioattenuated yeast cells of <i>Paracoccidioides brasiliensis</i> : influence of the number of immunizations. <i>Mycopathologia</i> , 2009 , 168, 51-8	2.9	7
28	Antifungal susceptibility profile of <i>Candida</i> spp. oral isolates obtained from denture wearers. <i>Brazilian Journal of Microbiology</i> , 2008 , 39, 668-672	2.2	7
27	Fungal bioprospecting and antifungal treatment on a deteriorated Brazilian contemporary painting. <i>Letters in Applied Microbiology</i> , 2018 , 67, 337-342	2.9	6
26	Antiproliferative and Antifungal Activities of 1,3-diarylpropane-1,3-diones Commonly used as Sunscreen Agents. <i>Letters in Drug Design and Discovery</i> , 2013 , 10, 661-665	0.8	6
25	Chemical Composition and Antimicrobial Activity of the Essential Oil from <i>Microlicia crenulata</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015 , 18, 18-28	1.7	5
24	<i>Candida sergipensis</i> , a new asexual yeast species isolated from frozen pulps of tropical fruits. <i>Antonie Van Leeuwenhoek</i> , 2004 , 86, 27-32	2.1	5
23	Filamentous fungi associated with Brazilian stone samples: structure of the fungal community, diversity indexes, and ecological analysis. <i>Mycological Progress</i> , 2019 , 18, 565-576	1.9	4
22	Influence of oxidation state of sulfur on the dissociation of $[Tz-(CH_2)_n-S(O)_m-(CH_2)_n-Tz + Na^+]$ adducts generated by electrospray ionization (Tz = tetrazole ring; n = 2, 3; m = 0, 1, 2). <i>Rapid Communications in Mass Spectrometry</i> , 2012 , 26, 377-84	2.2	4
21	<i>Candida albicans</i> : genotyping methods and clade related phenotypic characteristics. <i>Brazilian Journal of Microbiology</i> , 2010 , 41, 841-9	2.2	4
20	Detection of delayed hypersensitivity to <i>Fonsecaea pedrosoi</i> metabolic antigen (chromomycin). <i>Medical Mycology Journal</i> , 2008 , 49, 95-101		4
19	A case of mycotic keratitis caused by <i>Fusarium solani</i> . <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1995 , 37, 181-3	2.2	4
18	Cinnamyl Schiff bases: synthesis, cytotoxic effects and antifungal activity of clinical interest. <i>Letters in Applied Microbiology</i> , 2020 , 71, 490-497	2.9	4

17	Conjunctival microbial flora of clinically normal persons who work in a hospital environment. <i>Brazilian Journal of Microbiology</i> , 2000 , 31, 12-16	2.2	3
16	Biological activity of <i>Cryptococcus neoformans</i> and <i>Cryptococcus gattii</i> from clinical and environmental isolates. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2013 , 49, 160-168	2.3	3
15	Occurrence of strains on a polychrome cotton painting and their elimination by anoxic treatment. <i>Canadian Journal of Microbiology</i> , 2020 , 66, 586-592	3.2	2
14	Prevalence and antifungal susceptibility of <i>Candida</i> species among pregnant women attending a school maternity at Natal, Brazil. <i>Letters in Applied Microbiology</i> , 2018 , 67, 285-291	2.9	2
13	Partial chemical characterization of antigenic preparations of chromoblastomycosis agents. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1999 , 41, 343-50	2.2	2
12	Biochemical analysis of the methylic antigen of <i>Paracoccidioides brasiliensis</i> . <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1992 , 34, 511-6	2.2	2
11	Synthesis and Evaluation of Antifungal and Antitrypanosomastid Activities of Symmetrical 1,4-Disubstituted-1,2,3-Bis-triazoles Obtained by CuAAC Conditions. <i>Medicinal Chemistry</i> , 2019 , 15, 400-408	1.8	2
10	Essential oils of and have effective antidermatophytic activities and that are antagonised by ketoconazole and potentiated in gold nanospheres. <i>Natural Product Research</i> , 2021 , 35, 4694-4697	2.3	2
9	Evaluation of microbiological air parameters and the fungal community involved in the potential risks of biodeterioration in a cultural heritage of humanity, Ouro Preto, Brazil. <i>Folia Microbiologica</i> , 2021 , 66, 797-807	2.8	2
8	Endotoxins in surgical instruments of hip arthroplasty. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2016 , 50, 405-10	1	2
7	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
6	Antifungal activity of tri- and tetra-thioureido amino derivatives against different <i>Candida</i> species. <i>Mycoses</i> , 2011 , 54, e389-93	5.2	1
5	Antibiofilm and Anti-Candidal Activities of the Extract of the Marine Sponge <i>Agelas dispar</i> . <i>Mycopathologia</i> , 2021 , 186, 819-832	2.9	1
4	Profile of hip arthroplasty patients in a teaching hospital. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2015 , 42, 106-10	0.5	
3	Haematological alterations induced by biochemical fractions of <i>Paracoccidioides brasiliensis</i> in mice. <i>Mycoses</i> , 1992 , 35, 275-80	5.2	
2	Histopathological alterations induced by non-viable cells and biochemical fractions from <i>Paracoccidioides brasiliensis</i> in mice. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1993 , 88, 111-7	2.6	
1	Filamentous fungi in Brazilian indoor cultural heritage as potential risk to human health and biodeterioration of artworks. <i>Air Quality, Atmosphere and Health</i> , 1	5.6	