

Maria Luiza Moretti

List of Publications by Year in descending order

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62
papers

2,680
citations

331670

21
h-index

197818

49
g-index

71
all docs

71
docs citations

71
times ranked

5204
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated Glucose Levels Favor SARS-CoV-2 Infection and Monocyte Response through a HIF-1 α /Glycolysis-Dependent Axis. <i>Cell Metabolism</i> , 2020, 32, 437-446.e5.	16.2	578
2	Evolution and epidemic spread of SARS-CoV-2 in Brazil. <i>Science</i> , 2020, 369, 1255-1260.	12.6	454
3	Brazilian guidelines for the clinical management of paracoccidioidomycosis. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2017, 50, 715-740.	0.9	300
4	Brazilian guidelines for the management of candidiasis – a joint meeting report of three medical societies: Sociedade Brasileira de Infectologia, Sociedade Paulista de Infectologia and Sociedade Brasileira de Medicina Tropical. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 283-312.	0.6	100
5	Epidemiology and predictors of a poor outcome in elderly patients with candidemia. <i>International Journal of Infectious Diseases</i> , 2012, 16, e442-e447.	3.3	50
6	Is the incidence of candidemia caused by <i>Candida glabrata</i> increasing in Brazil? Five-year surveillance of <i>Candida</i> bloodstream infection in a university reference hospital in southeast Brazil. <i>Medical Mycology</i> , 2013, 51, 225-230.	0.7	47
7	Surveillance for azoles resistance in <i>Aspergillus</i> spp. highlights a high number of amphotericin B-resistant isolates. <i>Mycoses</i> , 2018, 61, 360-365.	4.0	42
8	Postexposure Prophylaxis After Sexual Assaults: A Prospective Cohort Study. <i>Sexually Transmitted Diseases</i> , 2005, 32, 214-219.	1.7	37
9	Development of cycling probe-based real-time PCR system to detect <i>Fusarium solani</i> species complex (FSSC). <i>International Journal of Medical Microbiology</i> , 2014, 304, 505-511.	3.6	35
10	Safety and Outcomes Associated with the Pharmacological Inhibition of the Kinin-Kallikrein System in Severe COVID-19. <i>Viruses</i> , 2021, 13, 309.	3.3	35
11	Identification of Fungal Pathogens by Visible Microarray System in Combination with Isothermal Gene Amplification. <i>Mycopathologia</i> , 2014, 178, 11-26.	3.1	32
12	Airborne transmission of invasive fusariosis in patients with hematologic malignancies. <i>PLoS ONE</i> , 2018, 13, e0196426.	2.5	32
13	Antifungal Drug Susceptibility Profile of <i>Pichia anomala</i> Isolates from Patients Presenting with Nosocomial Fungemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1573-1576.	3.2	31
14	<i>Staphylococcus aureus</i> nasal colonization in HIV outpatients: Persistent or transient?. <i>American Journal of Infection Control</i> , 2008, 36, 187-191.	2.3	25
15	Economic evaluation of outpatient parenteral antimicrobial therapy: a systematic review. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2017, 17, 355-375.	1.4	25
16	A Machine Learning Application Based in Random Forest for Integrating Mass Spectrometry-Based Metabolomic Data: A Simple Screening Method for Patients With Zika Virus. <i>Frontiers in Bioengineering and Biotechnology</i> , 2018, 6, 31.	4.1	25
17	Evaluation of the efficacy and safety of icanitab and C1 esterase/kallikrein inhibitor in severe COVID-19: study protocol for a three-armed randomized controlled trial. <i>Trials</i> , 2021, 22, 71.	1.6	24
18	Multilocus Sequence Typing of <i>Candida tropicalis</i> Shows the Presence of Different Clonal Clusters and Fluconazole Susceptibility Profiles in Sequential Isolates from Candidemia Patients in São Paulo, Brazil. <i>Journal of Clinical Microbiology</i> , 2013, 51, 268-277.	3.9	23

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19	Isolation and Drug Susceptibility of <i>Candida parapsilosis</i> Sensu Lato and other Species of <i>C. parapsilosis</i> Complex from Patients with Blood Stream Infections and Proposal of a Novel LAMP Identification Method for the Species. <i>Mycopathologia</i> , 2015, 179, 53-62.	3.1	23
20	Resistance Surveillance in <i>Candida albicans</i> : A Five-Year Antifungal Susceptibility Evaluation in a Brazilian University Hospital. <i>PLoS ONE</i> , 2016, 11, e0158126.	2.5	21
21	<i>Aspergillus fumigatus</i> Clinical Isolates Carrying CYP51A with TR34/L98H/S297T/F495I Substitutions Detected after Four-Year Retrospective Azole Resistance Screening in Brazil. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	18
22	Plasma Angiotensin II Is Increased in Critical Coronavirus Disease 2019. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	18
23	Contact and intrinsic coagulation pathways are activated and associated with adverse clinical outcomes in COVID-19. <i>Blood Advances</i> , 2022, 6, 3367-3377.	5.2	17
24	<i>Fusarium napiforme</i> systemic infection: case report with molecular characterization and antifungal susceptibility tests. <i>SpringerPlus</i> , 2014, 3, 492.	1.2	15
25	Controlling a vancomycin-resistant enterococci outbreak in a Brazilian teaching hospital. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2011, 30, 369-374.	2.9	14
26	Evaluation of antifungal combination against <i>Cryptococcus</i> spp.. <i>Mycoses</i> , 2016, 59, 585-593.	4.0	12
27	Comparison of DNA Microarray, Loop-Mediated Isothermal Amplification (LAMP) and Real-Time PCR with DNA Sequencing for Identification of <i>Fusarium</i> spp. Obtained from Patients with Hematologic Malignancies. <i>Mycopathologia</i> , 2017, 182, 625-632.	3.1	12
28	Comparison of Genotypes Between Environmental and Clinical Isolates of <i>Cryptococcus neoformans</i> var. <i>grubii</i> Based on Microsatellite Patterns. <i>Mycopathologia</i> , 2010, 169, 47-55.	3.1	11
29	COVID-19 and invasive fungal coinfections: A case series at a Brazilian referral hospital. <i>Journal De Mycologie Medicale</i> , 2021, 31, 101175.	1.5	11
30	Gas6 drives Zika virus-induced neurological complications in humans and congenital syndrome in immunocompetent mice. <i>Brain, Behavior, and Immunity</i> , 2021, 97, 260-274.	4.1	10
31	Successful prevention of the transmission of vancomycin-resistant enterococci in a Brazilian public teaching hospital. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 184-188.	0.9	10
32	Susceptibility testing of terbinafine alone and in combination with amphotericin B, itraconazole, or voriconazole against conidia and hyphae of dematiaceous molds. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 71, 378-385.	1.8	8
33	Standardization of Hyphal Growth Inhibition Rate as a Means of Evaluating <i>Microsporum</i> spp. in vitro Susceptibility to Terbinafine, Griseofulvin, and Ciclopiroxolamine. <i>Mycopathologia</i> , 2011, 172, 279-285.	3.1	8
34	Visible DNA Microarray System as an Adjunctive Molecular Test in Identification of Pathogenic Fungi Directly from a Blood Culture Bottle. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	8
35	Cost-utility analysis of outpatient parenteral antimicrobial therapy (OPAT) in the Brazilian national health system. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2019, 19, 341-352.	1.4	8
36	Controlling the Clonal Spread of <i>Pseudomonas aeruginosa</i> Infection. <i>Infection Control and Hospital Epidemiology</i> , 2008, 29, 549-552.	1.8	7

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37	Molecular epidemiology of <i>Shigella</i> spp strains isolated in two different metropolitan areas of southeast Brazil. <i>Brazilian Journal of Microbiology</i> , 2009, 40, 685-692.	2.0	7
38	Serum markers as an aid in the diagnosis of pulmonary fungal infections in AIDS patients. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 606-612.	0.6	7
39	Conception and validation of a protocol for reuse of non-irrigated electrophysiology catheters in a Brazilian teaching hospital. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 51, 45-50.	1.3	7
40	New ITS genotype of <i>Cryptococcus gattii</i> isolated from an AIDS patient in Brazil. <i>Microbiology and Immunology</i> , 2009, 53, 112-116.	1.4	6
41	Lessons from the epidemiological surveillance program, during the influenza A (H1N1) virus epidemic, in a reference university hospital of Southeastern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2011, 44, 405-411.	0.9	6
42	Visual Analysis of DNA Microarray Data for Accurate Molecular Identification of Non-albicans <i>Candida</i> Isolates from Patients with Candidemia Episodes. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3826-3829.	3.9	6
43	SPECT/CT with radiolabeled somatostatin analogues in the evaluation of systemic granulomatous infections. <i>Radiologia Brasileira</i> , 2017, 50, 378-382.	0.7	6
44	Evaluation of the inhibitory effect of amphotericin B on the apical growth of <i>F. solani</i> using the BioCell-Tracer® System. <i>Mycoses</i> , 2007, 50, 183-188.	4.0	5
45	Development and validation of LAMP primer sets for rapid identification of <i>Aspergillus fumigatus</i> carrying the <i>cyp51A</i> TR46 azole resistance gene. <i>Scientific Reports</i> , 2021, 11, 17087.	3.3	4
46	<i>Rhizopus oryzae</i> Retro-Orbital Abscess: Comparison of Spores and Hyphae Antifungal Susceptibility and Clinical Outcome. <i>Open Journal of Medical Microbiology</i> , 2018, 08, 1-11.	0.4	4
47	Circulating Levels of Ang/Tie2 and VEGF-a Pathway Mediators Are Associated with Clinical Severity, Endothelial Barrier Disruption and Coagulation Activation in COVID-19. <i>Blood</i> , 2021, 138, 2073-2073.	1.4	4
48	Environment as a Potential Source of <i>Fusarium</i> spp. Invasive Infections in Immunocompromised Patients. <i>Open Forum Infectious Diseases</i> , 2014, 1, S38-S38.	0.9	3
49	Disinfectants in a Hemodialysis Setting: Antifungal Activity Against <i>Aspergillus</i> and <i>Fusarium</i> Planktonic and Biofilm Cells and the Effect of Commercial Peracetic Acid Residual in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 663741.	3.9	3
50	Polymorphism in the Promoter Region of the IL18 Gene and the Association With Severity on Paracoccidioidomycosis. <i>Frontiers in Immunology</i> , 2020, 11, 542210.	4.8	3
51	Evaluation of Functional Respiratory Parameters in AIDS Patients Assisted in the Infectious Diseases Ambulatory Care Clinic of a Tertiary Care University Hospital in Brazil. <i>Respiratory Care</i> , 2012, 57, 544-549.	1.6	3
52	Increased Serum Mir-150-3p Expression Is Associated with Radiological Lung Injury Improvement in Patients with COVID-19. <i>Viruses</i> , 2022, 14, 1363.	3.3	3
53	Susceptibility of <i>Mycobacterium tuberculosis</i> to first-line antimycobacterial agents in a Brazilian hospital: assessing the utility of the tetrazolium (MTT) microplate assay. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 661-664.	1.6	2
54	Mortality related to candidemia and risk factors associated with non- <i>Candida albicans</i> . <i>Infectious Diseases</i> , 2015, 47, 930-931.	2.8	2

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55	Selection of <i>Aspergillus fumigatus</i> isolates carrying the G448S substitution in CYP51A gene after long-term treatment with voriconazole in an immunocompromised patient. <i>Medical Mycology Case Reports</i> , 2022, 36, 5-9.	1.3	2
56	Does leukotriene F4 play a major role in the infection mechanism of <i>Candida</i> sp.?. <i>Microbial Pathogenesis</i> , 2020, 149, 104394.	2.9	1
57	Visible DNA microarray and loop-mediated isothermal amplification (LAMP) for the identification of <i>Cryptococcus</i> species recovered from culture medium and cerebrospinal fluid of patients with meningitis. <i>Brazilian Journal of Medical and Biological Research</i> , 2020, 53, e9056.	1.5	1
58	948Impact of active surveillance program to control VRE in a university hospital with low endemic rates. <i>Open Forum Infectious Diseases</i> , 2014, 1, S275-S276.	0.9	0
59	Visible DNA Microarray System as an Adjunctive Molecular Test in the Identification of Pathogenic Fungi Directly from Blood Culture Bottles. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
60	The Role of Serum Markers in the Diagnosis of Pulmonary Infections in Acquired Immune Deficiency Syndrome (AIDS) Patients. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
61	Clinical outcomes and molecular characterization of drug-resistant tuberculosis in pre- and extensively drug-resistant disease based on line probe assays. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101544.	0.6	0
62	Impact of NHSN-CDC Mucosal Barrier Injury Surveillance on Central-Line-Associated Bloodstream Infection Rates in HSCT. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s261-s263.	1.8	0