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

times ranked

71

5204 citing authors

#	Article	IF	CITATIONS
1	Selection of Aspergillus fumigatus isolates carrying the G448S substitution in CYP51A gene after long-term treatment with voriconazole in an immunocompromised patient. Medical Mycology Case Reports, 2022, 36, 5-9.	1.3	2
2	Contact and intrinsic coagulation pathways are activated and associated with adverse clinical outcomes in COVID-19. Blood Advances, 2022, 6, 3367-3377.	5. 2	17
3	Increased Serum Mir-150-3p Expression Is Associated with Radiological Lung Injury Improvement in Patients with COVID-19. Viruses, 2022, 14, 1363.	3.3	3
4	Clinical outcomes and molecular characterization of drug-resistant tuberculosis in pre- and extensively drug-resistant disease based on line probe assays. Brazilian Journal of Infectious Diseases, 2021, 25, 101544.	0.6	0
5	Evaluation of the efficacy and safety of icatibant and C1 esterase/kallikrein inhibitor in severe COVID-19: study protocol for a three-armed randomized controlled trial. Trials, 2021, 22, 71.	1.6	24
6	Safety and Outcomes Associated with the Pharmacological Inhibition of the Kinin–Kallikrein System in Severe COVID-19. Viruses, 2021, 13, 309.	3.3	35
7	Disinfectants in a Hemodialysis Setting: Antifungal Activity Against Aspergillus and Fusarium Planktonic and Biofilm Cells and the Effect of Commercial Peracetic Acid Residual in Mice. Frontiers in Cellular and Infection Microbiology, 2021, 11, 663741.	3.9	3
8	Development and validation of LAMP primer sets for rapid identification of Aspergillus fumigatus carrying the cyp51A TR46 azole resistance gene. Scientific Reports, 2021, 11, 17087.	3. 3	4
9	Gas6 drives Zika virus-induced neurological complications in humans and congenital syndrome in immunocompetent mice. Brain, Behavior, and Immunity, 2021, 97, 260-274.	4.1	10
10	COVID-19 and invasive fungal coinfections: A case series at a Brazilian referral hospital. Journal De Mycologie Medicale, 2021, 31, 101175.	1.5	11
11	Circulating Levels of Ang/Tie2 and VEGF-a Pathway Mediators Are Associated with Clinical Severity, Endothelial Barrier Disruption and Coagulation Activation in COVID-19. Blood, 2021, 138, 2073-2073.	1.4	4
12	Aspergillus fumigatus Clinical Isolates Carrying CYP51A with TR34/L98H/S297T/F495I Substitutions Detected after Four-Year Retrospective Azole Resistance Screening in Brazil. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	18
13	Elevated Glucose Levels Favor SARS-CoV-2 Infection and Monocyte Response through a HIF-1α/Glycolysis-Dependent Axis. Cell Metabolism, 2020, 32, 437-446.e5.	16.2	578
14	Does leukotriene F4 play a major role in the infection mechanism of Candida sp.?. Microbial Pathogenesis, 2020, 149, 104394.	2.9	1
15	Evolution and epidemic spread of SARS-CoV-2 in Brazil. Science, 2020, 369, 1255-1260.	12.6	454
16	Visible DNA microarray and loop-mediated isothermal amplification (LAMP) for the identification of Cryptococcus species recovered from culture medium and cerebrospinal fluid of patients with meningitis. Brazilian Journal of Medical and Biological Research, 2020, 53, e9056.	1.5	1
17	Polymorphism in the Promoter Region of the IL18 Gene and the Association With Severity on Paracoccidioidomycosis. Frontiers in Immunology, 2020, 11, 542210.	4.8	3
18	Impact of NHSN-CDC Mucosal Barrier Injury Surveillance on Central-Line–Associated Bloodstream Infection Rates in HSCT. Infection Control and Hospital Epidemiology, 2020, 41, s261-s263.	1.8	0

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19	Cost-utility analysis of outpatient parenteral antimicrobial therapy (OPAT) in the Brazilian national health system. Expert Review of Pharmacoeconomics and Outcomes Research, 2019, 19, 341-352.	1.4	8
20	Surveillance for azoles resistance in <i>Aspergillus</i> spp. highlights a high number of amphotericin Bâ€resistant isolates. Mycoses, 2018, 61, 360-365.	4.0	42
21	Conception and validation of a protocol for reuse of non-irrigated electrophysiology catheters in a Brazilian teaching hospital. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 45-50.	1.3	7
22	Visible DNA Microarray System as an Adjunctive Molecular Test in Identification of Pathogenic Fungi Directly from a Blood Culture Bottle. Journal of Clinical Microbiology, 2018, 56, .	3.9	8
23	Airborne transmission of invasive fusariosis in patients with hematologic malignancies. PLoS ONE, 2018, 13, e0196426.	2.5	32
24	A Machine Learning Application Based in Random Forest for Integrating Mass Spectrometry-Based Metabolomic Data: A Simple Screening Method for Patients With Zika Virus. Frontiers in Bioengineering and Biotechnology, 2018, 6, 31.	4.1	25
25	<i>Rhizopus oryzae</i> Retro-Orbital Abscess: Comparison of Spores and Hyphae Antifungal Susceptibility and Clinical Outcome. Open Journal of Medical Microbiology, 2018, 08, 1-11.	0.4	4
26	Comparison of DNA Microarray, Loop-Mediated Isothermal Amplification (LAMP) and Real-Time PCR with DNA Sequencing for Identification of Fusarium spp. Obtained from Patients with Hematologic Malignancies. Mycopathologia, 2017, 182, 625-632.	3.1	12
27	Serum markers as an aid in the diagnosis of pulmonary fungal infections in AIDS patients. Brazilian Journal of Infectious Diseases, 2017, 21, 606-612.	0.6	7
28	Economic evaluation of outpatient parenteral antimicrobial therapy: a systematic review. Expert Review of Pharmacoeconomics and Outcomes Research, 2017, 17, 355-375.	1.4	25
29	Brazilian guidelines for the clinical management of paracoccidioidomycosis. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 715-740.	0.9	300
30	SPECT/CT with radiolabeled somatostatin analogues in the evaluation of systemic granulomatous infections. Radiologia Brasileira, 2017, 50, 378-382.	0.7	6
31	Visible DNA Microarray System as an Adjunctive Molecular Test in the Identification of Pathogenic Fungi Directly from Blood Culture Bottles. Open Forum Infectious Diseases, 2016, 3, .	0.9	O
32	The Role of Serum Markers in the Diagnosis of Pulmonary Infections in Acquired Immune Deficiency Syndrome (AIDS) Patients. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
33	Evaluation of antifungal combination against <i>Cryptococcus</i> spp Mycoses, 2016, 59, 585-593.	4.0	12
34	Resistance Surveillance in Candida albicans: A Five-Year Antifungal Susceptibility Evaluation in a Brazilian University Hospital. PLoS ONE, 2016, 11, e0158126.	2.5	21
35	Isolation and Drug Susceptibility of Candida parapsilosis Sensu Lato and other Species of C. parapsilosis Complex from Patients with Blood Stream Infections and Proposal of a Novel LAMP Identification Method for the Species. Mycopathologia, 2015, 179, 53-62.	3.1	23
36	Mortality related to candidemia and risk factors associated with non-Candida albicans. Infectious Diseases, 2015, 47, 930-931.	2.8	2

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37	1214Environment as a Potential Source of Fusarium spp. Invasive Infections in Immunocompromised Patients. Open Forum Infectious Diseases, 2014, 1, S38-S38.	0.9	3
38	948Impact of active surveillance program to control VRE in a university hospital with low endemic rates. Open Forum Infectious Diseases, 2014, 1, S275-S276.	0.9	0
39	Development of cycling probe-based real-time PCR system to detect Fusarium species and Fusarium solani species complex (FSSC). International Journal of Medical Microbiology, 2014, 304, 505-511.	3.6	35
40	Fusarium napiforme systemic infection: case report with molecular characterization and antifungal susceptibility tests. SpringerPlus, 2014, 3, 492.	1.2	15
41	Identification of Fungal Pathogens by Visible Microarray System in Combination with Isothermal Gene Amplification. Mycopathologia, 2014, 178, 11-26.	3.1	32
42	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. Medical Mycology, 2013, 51, 225-230.	0.7	47
43	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. Brazilian Journal of Infectious Diseases, 2013, 17, 283-312.	0.6	100
44	Visual Analysis of DNA Microarray Data for Accurate Molecular Identification of Non-albicans Candida Isolates from Patients with Candidemia Episodes. Journal of Clinical Microbiology, 2013, 51, 3826-3829.	3.9	6
45	Multilocus Sequence Typing of Candida tropicalis Shows the Presence of Different Clonal Clusters and Fluconazole Susceptibility Profiles in Sequential Isolates from Candidemia Patients in São Paulo, Brazil. Journal of Clinical Microbiology, 2013, 51, 268-277.	3.9	23
46	Epidemiology and predictors of a poor outcome in elderly patients with candidemia. International Journal of Infectious Diseases, 2012, 16, e442-e447.	3.3	50
47	Successful prevention of the transmission of vancomycin-resistant enterococci in a Brazilian public teaching hospital. Revista Da Sociedade Brasileira De Medicina Tropical, 2012, 45, 184-188.	0.9	10
48	Evaluation of Functional Respiratory Parameters in AIDS Patients Assisted in the Infectious Diseases Ambulatory Care Clinic of a Tertiary Care University Hospital in Brazil. Respiratory Care, 2012, 57, 544-549.	1.6	3
49	Susceptibility testing of terbinafine alone and in combination with amphotericin B, itraconazole, or voriconazole against conidia and hyphae of dematiaceous molds. Diagnostic Microbiology and Infectious Disease, 2011, 71, 378-385.	1.8	8
50	Lessons from the epidemiological surveillance program, during the influenza A (H1N1) virus epidemic, in a reference university hospital of Southeastern Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 405-411.	0.9	6
51	Standardization of Hyphal Growth Inhibition Rate as a Means of Evaluating Microsporum spp. in vitro Susceptibility to Terbinafine, Griseofulvin, and Ciclopiroxolamine. Mycopathologia, 2011, 172, 279-285.	3.1	8
52	Controlling a vancomycin-resistant enterococci outbreak in a Brazilian teaching hospital. European Journal of Clinical Microbiology and Infectious Diseases, 2011, 30, 369-374.	2.9	14
53	Comparison of Genotypes Between Environmental and Clinical Isolates of Cryptococcus neoformans var. grubii Based on Microsatellite Patterns. Mycopathologia, 2010, 169, 47-55.	3.1	11
54	Susceptibility of Mycobacterium tuberculosis to first-line antimycobacterial agents in a Brazilian hospital: assessing the utility of the tetrazolium (MTT) microplate assay. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 661-664.	1.6	2

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55	Molecular epidemiology of Shigella spp strains isolated in two different metropolitam areas of southeast Brazil. Brazilian Journal of Microbiology, 2009, 40, 685-692.	2.0	7
56	New ITS genotype of <i>Cryptococcus gattii</i> isolated from an AIDS patient in Brazil. Microbiology and Immunology, 2009, 53, 112-116.	1.4	6
57	Staphylococcus aureus nasal colonization in HIV outpatients: Persistent or transient?. American Journal of Infection Control, 2008, 36, 187-191.	2.3	25
58	Controlling the Clonal Spread of (i) Pseudomonas aeruginosa (i) Infection. Infection Control and Hospital Epidemiology, 2008, 29, 549-552.	1.8	7
59	Antifungal Drug Susceptibility Profile of Pichia anomala Isolates from Patients Presenting with Nosocomial Fungemia. Antimicrobial Agents and Chemotherapy, 2007, 51, 1573-1576.	3.2	31
60	Evaluation of the inhibitory effect of amphotericin B on the apical growth of F.Âsolaniusing the BioCell-Tracer®System. Mycoses, 2007, 50, 183-188.	4.0	5
61	Postexposure Prophylaxis After Sexual Assaults: A Prospective Cohort Study. Sexually Transmitted Diseases, 2005, 32, 214-219.	1.7	37
62	Plasma Angiotensin II Is Increased in Critical Coronavirus Disease 2019. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	18