Jonathas Sales Oliveira

List of Publications by Year
in descending order

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45	708	566801 15	610482 24
papers	citations	h-index	g-index

45	45	45	966
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inhibitory effect of proteinase K against dermatophyte biofilms: an alternative for increasing theÂantifungal effects of terbinafine and griseofulvin. Biofouling, 2022, 38, 286-297.	0.8	4
2	Biofilm formation on cat claws by Sporothrix species: An ex vivo model. Microbial Pathogenesis, 2021, 150, 104670.	1.3	11
3	Essential oils encapsulated in chitosan microparticles against Candida albicans biofilms. International Journal of Biological Macromolecules, 2021, 166, 621-632.	3.6	30
4	Antifungal activity of deferiprone and EDTA against Sporothrix spp.: Effect on planktonic growth and biofilm formation. Medical Mycology, 2021, 59, 537-544.	0.3	1
5	Yeast microbiota of free-ranging amphibians and reptiles from Caatinga biome in CearÃ¡ State, Northeast Brazil: High pathogenic potential of Candida famata. Ciencia Rural, 2021, 51, .	0.3	1
6	Atypical chlamydoconidium-producing Trichophyton tonsurans strains from CearÃ¡ State, Northeast Brazil: investigation of taxonomy by phylogenetic analysis and biofilm susceptibility. Microbiology (United Kingdom), 2021, 167, .	0.7	2
7	Azole-Resilient Biofilms and Non-wild Type C. albicans Among Candida Species Isolated from Agricultural Soils Cultivated with Azole Fungicides: an Environmental Issue?. Microbial Ecology, 2021, 82, 1080-1083.	1.4	4
8	Exogenous fungal quorum sensing molecules inhibit planktonic cell growth and modulate filamentation and biofilm formation in the Sporothrix schenckii complex. Biofouling, 2020, 36, 909-921.	0.8	7
9	Diclofenac exhibits synergism with azoles against planktonic cells and biofilms of Candida tropicalis. Biofouling, 2020, 36, 528-536.	0.8	6
10	Cryptococcus neoformans/Cryptococcus gattii species complex melanized by epinephrine: Increased yeast survival after amphotericin B exposure. Microbial Pathogenesis, 2020, 143, 104123.	1.3	7
11	Antifungal activity of promethazine and chlorpromazine against planktonic cells and biofilms of Cryptococcus neoformans/Cryptococcus gattii complex species. Medical Mycology, 2020, 58, 906-912.	0.3	10
12	The yeast, the antifungal, and the wardrobe: a journey into antifungal resistance mechanisms ofCandida tropicalis. Canadian Journal of Microbiology, 2020, 66, 377-388.	0.8	15
13	In vitro inhibitory effect of statins on planktonic cells and biofilms of the Sporothrix schenckii species complex. Journal of Medical Microbiology, 2020, 69, 838-843.	0.7	3
14	Darunavir inhibits Cryptococcus neoformans/Cryptococcus gattii species complex growth and increases the susceptibility of biofilms to antifungal drugs. Journal of Medical Microbiology, 2020, 69, 830-837.	0.7	4
15	Cefepime and Amoxicillin Increase Metabolism and Enhance Caspofungin Tolerance of Candida albicans Biofilms. Frontiers in Microbiology, 2019, 10, 1337.	1.5	7
16	Proton pump inhibitors versus Cryptococcus species: effects on in vitro susceptibility and melanin production. Future Microbiology, 2019, 14, 489-497.	1.0	5
17	Potassium iodide and miltefosine inhibit biofilms of Sporothrix schenckii species complex in yeast and filamentous forms. Medical Mycology, 2019, 57, 764-772.	0.3	19
18	In vitro effects of promethazine on cell morphology and structure and mitochondrial activity of azole-resistant Candida tropicalis. Medical Mycology, 2018, 56, 1012-1022.	0.3	7

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19	In vitro activity of azole derivatives and griseofulvin against planktonic and biofilm growth of clinical isolates of dermatophytes. Mycoses, 2018, 61, 449-454.	1.8	18
20	Inhibitory effect of a lipopeptide biosurfactant produced by Bacillus subtilis on planktonic and sessile cells of Trichosporon spp.. Biofouling, 2018, 34, 309-319.	0.8	16
21	Antifungal susceptibility of Sporothrix schenckii complex biofilms. Medical Mycology, 2018, 56, 297-306.	0.3	32
22	Malassezia pachydermatis from animals: Planktonic and biofilm antifungal susceptibility and its virulence arsenal. Veterinary Microbiology, 2018, 220, 47-52.	0.8	29
23	Pentamidine inhibits the growth of Sporothrix schenckii complex and exhibits synergism with antifungal agents. Future Microbiology, 2018, 13, 1129-1140.	1.0	16
24	Î²-lactam antibiotics & vancomycin increase the growth & virulence of Candida spp.. Future Microbiology, 2018, 13, 869-875.	1.0	12
25	Antifungal susceptibility and virulence of Candida parapsilosis species complex: an overview of their pathogenic potential. Journal of Medical Microbiology, 2018, 67, 903-914.	0.7	19
26	Biofilms of Candida spp. from the ocular conjunctiva of horses with reduced azole susceptibility: a complicating factor for the treatment of keratomycosis?. Veterinary Ophthalmology, 2017, 20, 539-546.	0.6	13
27	Aeromonas and Plesiomonas species from scarlet ibis (Eudocimus ruber) and their environment: monitoring antimicrobial susceptibility and virulence. Antonie Van Leeuwenhoek, 2017, 110, 33-43.	0.7	9
28	The HIV aspartyl protease inhibitor ritonavir impairs planktonic growth, biofilm formation and proteolytic activity inTrichosporonspp.. Biofouling, 2017, 33, 640-650.	0.8	18
29	Yeasts from Scarlet ibises (Eudocimus ruber): A focus on monitoring the antifungal susceptibility of Candida famata and closely related species. Medical Mycology, 2017, 55, 725-732.	0.3	9
30	Quantitative and structural analyses of the in vitro and ex vivo biofilm-forming ability of dermatophytes. Journal of Medical Microbiology, 2017, 66, 1045-1052.	0.7	34
31	Coccidioidomycosis and Histoplasmosis in Equines: An Overview to Support the Accurate Diagnosis. Journal of Equine Veterinary Science, 2016, 40, 62-73.	0.4	0
32	Candida tropicalis from veterinary and human sources shows similar in vitro hemolytic activity, antifungal biofilm susceptibility and pathogenesis against Caenorhabditis elegans. Veterinary Microbiology, 2016, 192, 213-219.	0.8	25
33	Terpinen-4-ol, tyrosol, and Î²-lapachone as potential antifungals against dimorphic fungi. Brazilian Journal of Microbiology, 2016, 47, 917-924.	0.8	40
34	RYP1 gene as a target for molecular diagnosis of histoplasmosis. Journal of Microbiological Methods, 2016, 130, 112-114.	0.7	9
35	Antiretroviral drugs saquinavir and ritonavir reduce inhibitory concentration values of itraconazole against Histoplasma capsulatum strains in vitro. Brazilian Journal of Infectious Diseases, 2016, 20, 155-159.	0.3	9
36	Trends in antifungal susceptibility and virulence ofCandidaspp. from the nasolacrimal duct of horses. Medical Mycology, 2016, 54, 147-154.	0.3	15

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37	Yeasts from the microbiota of bats: a focus on the identification and antimicrobial susceptibility of cryptic species of Candida. Journal of Medical Microbiology, 2016, 65, 1225-1228.	0.7	14
38	Inhibition of heat-shock protein 90 enhances the susceptibility to antifungals and reduces the virulence of Cryptococcus neoformans/Cryptococcus gattii species complex. Microbiology (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	53
39	In vitro antifungal activity of miltefosine and levamisole: their impact on ergosterol biosynthesis and cell permeability of dimorphic fungi. Journal of Applied Microbiology, 2015, 119, 962-969.	1.4	22
40	Emergence of azole-resistant Candida albicans in small ruminants. Mycopathologia, 2015, 180, 277-280.	1.3	6
41	Exogenous tyrosol inhibits planktonic cells and biofilms of Candida species and enhances their susceptibility to antifungals. FEMS Yeast Research, 2015, 15, fov012.	1.1	41
42	Candida tropicalis isolates obtained from veterinary sources show resistance to azoles and produce virulence factors. Medical Mycology, 2015, 53, 145-152.	0.3	51
43	Î²-Lactam antibiotics and vancomycin inhibit the growth of planktonic and biofilm Candida spp.: An additional benefit of antibiotic-lock therapy?. International Journal of Antimicrobial Agents, 2015, 45, 420-423.	1.1	9
44	Evidence of Fluconazole-Resistant Candida Species in Tortoises and Sea Turtles. Mycopathologia, 2015, 180, 421-426.	1.3	18
45	Simvastatin inhibits planktonic cells and biofilms of Candida and Cryptococcus species. Brazilian Journal of Infectious Diseases, 2015, 19, 459-465.	0.3	28