Rosana Serpa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11073286/publications.pdf

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16	372	840119 11	940134 16
papers	citations	h-index	g-index

16	16	16	592
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In vitro antifungal activity of the flavonoid baicalein against Candida species. Journal of Medical Microbiology, 2012, 61, 1704-1708.	0.7	77
2	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
3	Antifungal susceptibility of Sporothrix schenckii complex biofilms. Medical Mycology, 2018, 56, 297-306.	0.3	32
4	Trichosporon inkin biofilms produce extracellular proteases and exhibit resistance to antifungals. Journal of Medical Microbiology, 2015, 64, 1277-1286.	0.7	30
5	Species distribution and in vitro fluconazole susceptibility of clinical Candida isolates in a Brazilian tertiary-care hospital over a 3-year period. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 595-599.	0.4	29
6	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
7	Promethazine improves antibiotic efficacy and disrupts biofilms of Burkholderia pseudomallei. Biofouling, 2017, 33, 88-97.	0.8	19
8	The HIV aspartyl protease inhibitor ritonavir impairs planktonic growth, biofilm formation and proteolytic activity inTrichosporonspp.. Biofouling, 2017, 33, 640-650.	0.8	18
9	Exposure of Candida parapsilosis complex to agricultural azoles: An overview of the role of environmental determinants for the development of resistance. Science of the Total Environment, 2019, 650, 1231-1238.	3.9	18
10	Farnesol inhibits planktonic cells and antifungal-tolerant biofilms of Trichosporon asahii and Trichosporon inkin. Medical Mycology, 2019, 57, 1038-1045.	0.3	17
11	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
12	Î²-lactam antibiotics & vancomycin increase the growth & virulence of Candida spp.. Future Microbiology, 2018, 13, 869-875.	1.0	12
13	Synthesis and inÂvitro antifungal activity of isoniazid-derived hydrazones against Coccidioides posadasii. Microbial Pathogenesis, 2016, 98, 1-5.	1.3	8
14	Phenotype-driven strategies for screening Candida parapsilosis complex for molecular identification. Brazilian Journal of Microbiology, 2018, 49, 193-198.	0.8	7
15	Cefepime and Amoxicillin Increase Metabolism and Enhance Caspofungin Tolerance of Candida albicans Biofilms. Frontiers in Microbiology, 2019, 10, 1337.	1.5	7
16	Inhibitory activity of isoniazid and ethionamide against Cryptococcus biofilms. Canadian Journal of Microbiology, 2015, 61, 827-836.	0.8	4