

# Rosana Serpa

## List of Publications by Year in descending order

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16  
papers

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592  
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#	ARTICLE	IF	CITATIONS
1	Cefepime and Amoxicillin Increase Metabolism and Enhance Caspofungin Tolerance of <i>Candida albicans</i> Biofilms. <i>Frontiers in Microbiology</i> , 2019, 10, 1337.	1.5	7
2	Farnesol inhibits planktonic cells and antifungal-tolerant biofilms of <i>Trichosporon asahii</i> and <i>Trichosporon inkin</i> . <i>Medical Mycology</i> , 2019, 57, 1038-1045.	0.3	17
3	Exposure of <i>Candida parapsilosis</i> complex to agricultural azoles: An overview of the role of environmental determinants for the development of resistance. <i>Science of the Total Environment</i> , 2019, 650, 1231-1238.	3.9	18
4	Phenotype-driven strategies for screening <i>Candida parapsilosis</i> complex for molecular identification. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 193-198.	0.8	7
5	Inhibitory effect of a lipopeptide biosurfactant produced by <i>Bacillus subtilis</i> on planktonic and sessile cells of <i>Trichosporon</i> spp.. <i>Biofouling</i> , 2018, 34, 309-319.	0.8	16
6	Antifungal susceptibility of <i>Sporothrix schenckii</i> complex biofilms. <i>Medical Mycology</i> , 2018, 56, 297-306.	0.3	32
7	$\beta$ -lactam antibiotics & vancomycin increase the growth & virulence of <i>Candida</i> spp.. <i>Future Microbiology</i> , 2018, 13, 869-875.	1.0	12
8	Promethazine improves antibiotic efficacy and disrupts biofilms of <i>Burkholderia pseudomallei</i> . <i>Biofouling</i> , 2017, 33, 88-97.	0.8	19
9	The HIV aspartyl protease inhibitor ritonavir impairs planktonic growth, biofilm formation and proteolytic activity in <i>Trichosporon</i> spp.. <i>Biofouling</i> , 2017, 33, 640-650.	0.8	18
10	<i>Candida tropicalis</i> from veterinary and human sources shows similar in vitro hemolytic activity, antifungal biofilm susceptibility and pathogenesis against <i>Caenorhabditis elegans</i> . <i>Veterinary Microbiology</i> , 2016, 192, 213-219.	0.8	25
11	Synthesis and in vitro antifungal activity of isoniazid-derived hydrazones against <i>Coccidioides posadasii</i> . <i>Microbial Pathogenesis</i> , 2016, 98, 1-5.	1.3	8
12	Inhibition of heat-shock protein 90 enhances the susceptibility to antifungals and reduces the virulence of <i>Cryptococcus neoformans</i> / <i>Cryptococcus gattii</i> species complex. <i>Microbiology (United Kingdom)</i> , 2017, 153, 1077-1087.	0.7	10
13	Inhibitory activity of isoniazid and ethionamide against <i>Cryptococcus</i> biofilms. <i>Canadian Journal of Microbiology</i> , 2015, 61, 827-836.	0.8	4
14	<i>Trichosporon inkin</i> biofilms produce extracellular proteases and exhibit resistance to antifungals. <i>Journal of Medical Microbiology</i> , 2015, 64, 1277-1286.	0.7	30
15	In vitro antifungal activity of the flavonoid baicalein against <i>Candida</i> species. <i>Journal of Medical Microbiology</i> , 2012, 61, 1704-1708.	0.7	77
16	Species distribution and in vitro fluconazole susceptibility of clinical <i>Candida</i> isolates in a Brazilian tertiary-care hospital over a 3-year period. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2011, 44, 595-599.	0.4	29