Jacilene Silva

List of Publications by Year
in descending order

9 papers	174 citations	1874746 5 h-index	1637695 9 g-index
9 all docs	9 docs citations	9 times ranked	261 citing authors

#	Article	IF	Citations
1	Evaluation of the antifungal effect of chlorogenic acid against strains of Candida spp. resistant to fluconazole: apoptosis induction and in silico analysis of the possible mechanisms of action. Journal of Medical Microbiology, 2022, 71, .	0.7	7
2	Diazepamâ€™s antifungal activity in fluconazole-resistant Candida spp. and biofilm inhibition in C. albicans: evaluation of the relationship with the proteins ALS3 and SAP5. Journal of Medical Microbiology, 2021, 70, .	0.7	4
3	Anti-MRSA activity of curcumin in planktonic cells and biofilms and determination of possible action mechanisms. Microbial Pathogenesis, 2021, 155, 104892.	1.3	23
4	Effects of ketamine in methicillin-resistant Staphylococcus aureus and in silico interaction with sortase A. Canadian Journal of Microbiology, 2021, 67, 885-893.	0.8	2
5	Synthesis of Quercetin-Metal Complexes, In Vitro and In Silico Anticholinesterase and Antioxidant Evaluation, and In Vivo Toxicological and Anxiolitic Activities. Neurotoxicity Research, 2020, 37, 893-903.	1.3	33
6	Virtual screening based on molecular docking of possible inhibitors of Covid-19 main protease. Microbial Pathogenesis, 2020, 148, 104365.	1.3	91
7	Antifungal activity of etomidate against growing biofilms of fluconazole-resistant Candida spp. strains, binding to mannoproteins and molecular docking with the ALS3 protein. Journal of Medical Microbiology, 2020, 69, 1221-1227.	0.7	8
8	ESTUDO IN SILICO DO FLAVONOIDE ANTITROMBÃ“TICO TERNATIN, PRESENTE NOS CAPÃTULOS FLORAIS DE EGLETES VISCOSA LESS "MACELA-DA-TERRA". Revista ExpressÃ£o CatÃ³lica SaÃºde, 2018, 2, 23.	0.1	3
9	ESTUDO COMPARATIVO DE DOCKING MOLECULAR ENTRE O INIBIDOR DE PROTEASE SAQUINAVIR E O CAROTENOIDE BIXINA COMO POTENCIAL INIBIDOR DO VÃRUS HIV TIPO I (1HXB). Revista ExpressÃ£o CatÃ³lica SaÃºde, 2018, 3, 35.	0.1	3