## Shweta Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2109173/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fungicidal action of geraniol against Candida albicans is potentiated by abrogated CaCdr1p drug efflux and fluconazole synergism. PLoS ONE, 2018, 13, e0203079.	2.5	59
2	Insights into the mode of action of anticandidal herbal monoterpenoid geraniol reveal disruption of multiple MDR mechanisms and virulence attributes in Candida albicans. Archives of Microbiology, 2016, 198, 459-472.	2.2	41
3	Citronellal-induced disruption of membrane homeostasis in Candida albicans and attenuation of its virulence attributes. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 465-472.	0.9	37
4	Predisposing factors endorsing Candida infections. Infezioni in Medicina, 2015, 23, 211-23.	1.1	32
5	Insights into the intracellular mechanisms of citronellal in Candida albicans: implications for reactive oxygen species-mediated necrosis, mitochondrial dysfunction, and DNA damage. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 524-529.	0.9	26
6	Protein kinases as potential anticandidal drug targets. Frontiers in Bioscience - Landmark, 2020, 25, 1412-1432.	3.0	12
7	Harnessing Metal Homeostasis Offers Novel and Promising Targets Against Candida albicans. Current Drug Discovery Technologies, 2020, 17, 415-429.	1.2	5
8	Revisiting the Vital Drivers and Mechanisms of β-Glucan Masking in Human Fungal Pathogen, Candida albicans. Pathogens, 2021, 10, 942.	2.8	4
9	Essential Oils as Alternative Promising Anti-Candidal Agents: Progress and Prospects. Current Pharmaceutical Design, 2022, 28, 58-70.	1.9	4
10	Octyl gallate reduces ABC multidrug transporter CaCdr1p expression and leads to its mislocalisation in azole-resistant clinical isolates of Candida albicans. Journal of Global Antimicrobial Resistance, 2020, 22, 497-503.	2.2	3