Bing Wang

List of Publications by Year in descending order

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1937685 1720034 9 112 4 7 citations h-index g-index papers 10 10 10 75 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Siderophore Production by Rhizosphere Biological Control Bacteria <i>Brevibacillus brevis</i> GZDF3 of <i>Pinellia ternata</i> and Its Antifungal Effects on <i>Candida albicans</i> Journal of Microbiology and Biotechnology, 2020, 30, 689-699.	2.1	35
2	Ginkgo biloba exocarp extracts inhibit S. aureus and MRSA by disrupting biofilms and affecting gene expression. Journal of Ethnopharmacology, 2021, 271, 113895.	4.1	34
3	Housefly Phormicin inhibits Staphylococcus aureus and MRSA by disrupting biofilm formation and altering gene expression in vitro and in vivo. International Journal of Biological Macromolecules, 2021, 167, 1424-1434.	7. 5	16
4	Functional and expression characteristics identification of Phormicins, novel AMPs from Musca domestica with anti-MRSA biofilm activity, in response to different stimuli. International Journal of Biological Macromolecules, 2022, 209, 299-314.	7. 5	9
5	Two new dihydroisocoumarins with antimicrobial activities from the fungus <i>Penicillium</i> sp. XRO46 collected from Xinren coal area. Natural Product Research, 2021, 35, 1445-1451.	1.8	8
6	The Fusaric Acid Derivative qy17 Inhibits Staphylococcus haemolyticus by Disrupting Biofilm Formation and the Stress Response via Altered Gene Expression. Frontiers in Microbiology, 2022, 13, 822148.	3.5	4
7	An inexpensive anaerobic chamber for the genetic manipulation of strictly anaerobic bacteria. Anaerobe, 2021, 69, 102349.	2.1	3
8	Direct Câ \in 2 arylation of quinoxaline with arylhydrazine salts as arylation reagents. Journal of Heterocyclic Chemistry, 0, , .	2.6	2
9	Synthesis, Antibacterial Activity, and Structure–Activity Relationship of Fusaric Acid Analogs. Bulletin of the Korean Chemical Society, 2021, 42, 577-582.	1.9	1