

Bing Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7223493/publications.pdf>

Version: 2024-02-01

9
papers

112
citations

1937685
4
h-index

1720034
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10
all docs

10
docs citations

10
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	The Fusaric Acid Derivative qy17 Inhibits <i>Staphylococcus haemolyticus</i> by Disrupting Biofilm Formation and the Stress Response via Altered Gene Expression. <i>Frontiers in Microbiology</i> , 2022, 13, 822148.	3.5	4
2	Functional and expression characteristics identification of Phormicins, novel AMPs from <i>Musca domestica</i> with anti-MRSA biofilm activity, in response to different stimuli. <i>International Journal of Biological Macromolecules</i> , 2022, 209, 299-314.	7.5	9
3	Housefly Phormicin inhibits <i>Staphylococcus aureus</i> and MRSA by disrupting biofilm formation and altering gene expression in vitro and in vivo. <i>International Journal of Biological Macromolecules</i> , 2021, 167, 1424-1434.	7.5	16
4	Two new dihydroisocoumarins with antimicrobial activities from the fungus <i>Penicillium</i> sp. XR046 collected from Xinren coal area. <i>Natural Product Research</i> , 2021, 35, 1445-1451.	1.8	8
5	Ginkgo biloba exocarp extracts inhibit <i>S. aureus</i> and MRSA by disrupting biofilms and affecting gene expression. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113895.	4.1	34
6	An inexpensive anaerobic chamber for the genetic manipulation of strictly anaerobic bacteria. <i>Anaerobe</i> , 2021, 69, 102349.	2.1	3
7	Synthesis, Antibacterial Activity, and Structure-Activity Relationship of Fusaric Acid Analogs. <i>Bulletin of the Korean Chemical Society</i> , 2021, 42, 577-582.	1.9	1
8	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> . <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 689-699.	2.1	35
9	Direct C-arylation of quinoxaline with arylhydrazine salts as arylation reagents. <i>Journal of Heterocyclic Chemistry</i> , 0, , .	2.6	2