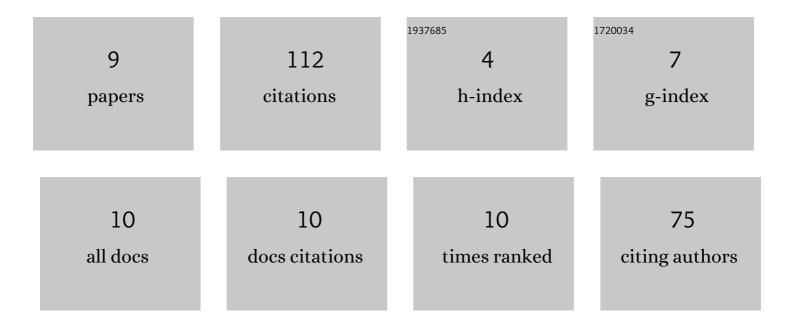
Bing Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7223493/publications.pdf Version: 2024-02-01



RING WANG

#	Article	IF	CITATIONS
1	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
2	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
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	Two new dihydroisocoumarins with antimicrobial activities from the fungus <i>Penicillium</i> sp. XR046 collected from Xinren coal area. Natural Product Research, 2021, 35, 1445-1451.	1.8	8
5	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
6	An inexpensive anaerobic chamber for the genetic manipulation of strictly anaerobic bacteria. Anaerobe, 2021, 69, 102349.	2.1	3
7	Synthesis, Antibacterial Activity, and Structure–Activity Relationship of Fusaric Acid Analogs. Bulletin of the Korean Chemical Society, 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> . Journal of Microbiology and Biotechnology, 2020, 30, 689-699.	2.1	35
9	Direct Câ€2 arylation of quinoxaline with arylhydrazine salts as arylation reagents. Journal of Heterocyclic Chemistry, 0, , .	2.6	2