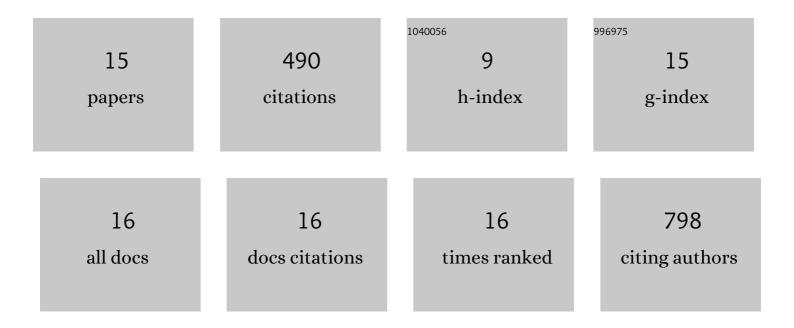
Peng Gao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5687219/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Screening Repurposed Antiviral Small Molecules as Antimycobacterial Compounds by a Lux-Based phoP Promoter-Reporter Platform. Antibiotics, 2022, 11, 369.	3.7	3
2	Antivirulence Agent as an Adjuvant of β-Lactam Antibiotics in Treating Staphylococcal Infections. Antibiotics, 2022, 11, 819.	3.7	3
3	Subinhibitory Concentrations of Antibiotics Exacerbate Staphylococcal Infection by Inducing Bacterial Virulence. Microbiology Spectrum, 2022, 10, .	3.0	5
4	Reliable assessment of BRCA1 and BRCA2 germline variants by next-generation sequencing: a multicenter study. Breast Cancer, 2021, 28, 672-683.	2.9	0
5	Multi-target mode of action of silver against Staphylococcus aureus endows it with capability to combat antibiotic resistance. Nature Communications, 2021, 12, 3331.	12.8	80
6	Adenosine synthase A contributes to recurrent Staphylococcus aureus infection by dampening protective immunity. EBioMedicine, 2021, 70, 103505.	6.1	11
7	Multicenter assessment of microbial community profiling using 16S rRNA gene sequencing and shotgun metagenomic sequencing. Journal of Advanced Research, 2020, 26, 111-121.	9.5	38
8	A tailored positively-charged hydrophobic surface reduces the risk of implant associated infections. Acta Biomaterialia, 2020, 114, 421-430.	8.3	22
9	The miR-21 potential of serving as a biomarker for liver diseases in clinical practice. Biochemical Society Transactions, 2020, 48, 2295-2305.	3.4	10
10	Broad and Effective Protection against Staphylococcus aureus Is Elicited by a Multivalent Vaccine Formulated with Novel Antigens. MSphere, 2019, 4, .	2.9	7
11	Bismuth antimicrobial drugs serve as broad-spectrum metallo-β-lactamase inhibitors. Nature Communications, 2018, 9, 439.	12.8	169
12	Suppression of <i>Staphylococcus aureus</i> virulence by a small-molecule compound. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8003-8008.	7.1	49
13	Dehydrosqualene Desaturase as a Novel Target for Anti-Virulence Therapy against <i>Staphylococcus aureus</i> . MBio, 2017, 8, .	4.1	37
14	Construction of a Multiplex Promoter Reporter Platform to Monitor Staphylococcus aureus Virulence Gene Expression and the Identification of Usnic Acid as a Potent Suppressor of psm Gene Expression. Frontiers in Microbiology, 2016, 7, 1344.	3.5	10
15	Natural products triptolide, celastrol, and withaferin A inhibit the chaperone activity of peroxiredoxin I. Chemical Science, 2015, 6, 4124-4130.	7.4	43