

# Jintae Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

651  
citations

687363

13  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of polymicrobial biofilm formation by saw palmetto oil, lauric acid and myristic acid. <i>Microbial Biotechnology</i> , 2022, 15, 590-602.	4.2	32
2	The Anticancer Agent 3,3'-Diindolylmethane Inhibits Multispecies Biofilm Formation by Acne-Causing Bacteria and <i>Candida albicans</i> . <i>Microbiology Spectrum</i> , 2022, 10, e0205621.	3.0	18
3	Inhibition of <i>Staphylococcus aureus</i> Biofilm Formation and Virulence Factor Production by Petroselinic Acid and Other Unsaturated C18 Fatty Acids. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	17
4	Antibiofilm and antifungal activities of medium-chain fatty acids against <i>Candida albicans</i> via mimicking of the quorum-sensing molecule farnesol. <i>Microbial Biotechnology</i> , 2021, 14, 1353-1366.	4.2	62
5	Diverse roles of microbial indole compounds in eukaryotic systems. <i>Biological Reviews</i> , 2021, 96, 2522-2545.	10.4	48
6	Appraisal of Chitosan-Gum Arabic-Coated Bipolymeric Nanocarriers for Efficient Dye Removal and Eradication of the Plant Pathogen <i>Botrytis cinerea</i> . <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 47354-47370.	8.0	28
7	Hydropic anthelmintics against parasitic nematodes. <i>PLoS Pathogens</i> , 2020, 16, e1008202.	4.7	7
8	Antimicrobial and antibiofilm activities of prenylated flavanones from <i>Macaranga tanarius</i> . <i>Phytomedicine</i> , 2019, 63, 153033.	5.3	32
9	The anti-biofilm and anti-virulence activities of <i>trans-resveratrol</i> and <i>oxyresveratrol</i> against uropathogenic <i>Escherichia coli</i> . <i>Biofouling</i> , 2019, 35, 758-767.	2.2	33
10	Aripiprazole repurposed as an inhibitor of biofilm formation and sterol biosynthesis in multidrug-resistant <i>Candida albicans</i> . <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 518-523.	2.5	23
11	Inhibition of Biofilm Formation by <i>Candida albicans</i> and Polymicrobial Microorganisms by Nepodin via Hyphal-Growth Suppression. <i>ACS Infectious Diseases</i> , 2019, 5, 1177-1187.	3.8	49
12	Efficacy of 7- <i>benzyloxyindole</i> and other halogenated indoles to inhibit <i>Candida albicans</i> biofilm and hyphal formation. <i>Microbial Biotechnology</i> , 2018, 11, 1060-1069.	4.2	35
13	Inhibitory effects of deoxynivalenol on pathogenesis of <i>Candida albicans</i> . <i>Journal of Applied Microbiology</i> , 2018, 125, 1266-1275.	3.1	12
14	Inhibition of <i>Candida albicans</i> biofilm and hyphae formation by biocompatible oligomers. <i>Letters in Applied Microbiology</i> , 2018, 67, 123-129.	2.2	12
15	Development of gold nanoparticles coated with silica containing the antibiofilm drug cinnamaldehyde and their effects on pathogenic bacteria. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2813-2828.	6.7	54
16	Recent Nanotechnology Approaches for Prevention and Treatment of Biofilm-Associated Infections on Medical Devices. <i>BioMed Research International</i> , 2016, 2016, 1-17.	1.9	187