

# Jamuna Bai Aswathanarayan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9341178/publications.pdf>

Version: 2024-02-01

11  
papers

440  
citations

1874746

5  
h-index

1637695

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

525  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecules as next generation biofilm inhibitors and anti-infective agents. ChemistrySelect, 2022, .	0.7	0
2	Coronavirus: occurrence, surveillance, and persistence in wastewater. Environmental Monitoring and Assessment, 2021, 193, 508.	1.3	6
3	Diketopiperazine derivative from marine actinomycetes Nocardioopsis sp. SCA30 with antimicrobial activity against MRSA. Archives of Microbiology, 2021, 203, 6173-6181.	1.0	6
4	Culturable diversity of bacterial endophytes associated with medicinal plants of the Western Ghats, India. FEMS Microbiology Ecology, 2020, 96, .	1.3	18
5	Anti-quorum sensing and biofilm inhibitory activity of <i>Apium graveolens</i> L. oleoresin. Journal of Food Science and Technology, 2020, 57, 2414-2422.	1.4	3
6	Nanoemulsions and Their Potential Applications in Food Industry. Frontiers in Sustainable Food Systems, 2019, 3, .	1.8	264
7	Anticancer activity of metal nanoparticles and their peptide conjugates against human colon adenorectal carcinoma cells. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1444-1451.	1.9	63
8	Inhibition of biofilm formation and quorum sensing mediated phenotypes by berberine in <i>Pseudomonas aeruginosa</i> and <i>Salmonella typhimurium</i> . RSC Advances, 2018, 8, 36133-36141.	1.7	41
9	Endophytic Peptides - A Source of Therapeutic Agents. Current Protein and Peptide Science, 2017, 18, 284-290.	0.7	5
10	Attachment and biofilm formation of <i>Pseudomonas fluorescens</i> PSD4 isolated from a dairy processing line. Food Science and Biotechnology, 2014, 23, 1903-1910.	1.2	33
11	Application of Geraniol-Chitosan Blend Film with Quorum Sensing Inhibitory Activity as Packaging Materials for Biofilm Control in Fresh Fruit and Vegetable. Journal of Packaging Technology and Research, 0, , .	0.6	1