

# Jayapradha Ramakrishnan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1944133/publications.pdf>

Version: 2024-02-01

11  
papers

113  
citations

1478505

6  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

168  
citing authors

#	ARTICLE	IF	CITATIONS
1	A holistic review on <i>Cryptococcus neoformans</i> . <i>Microbial Pathogenesis</i> , 2022, 166, 105521.	2.9	29
2	In vitro and in silico screening of <i>Klebsiella pneumoniae</i> new Delhi metallo-β-lactamase-1 inhibitors from endophytic <i>Streptomyces</i> spp.. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, , 1-13.	3.5	0
3	Exploration of Antifungal and Immunomodulatory Potentials of a Furanone Derivative to Rescue Disseminated Cryptococcosis in Mice. <i>Scientific Reports</i> , 2017, 7, 15400.	3.3	10
4	ASK2 Bioactive Compound Inhibits MDR <i>Klebsiella pneumoniae</i> by Antibiofilm Activity, Modulating Macrophage Cytokines and Opsonophagocytosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 346.	3.9	18
5	Magnesium Ion Acts as a Signal for Capsule Induction in <i>Cryptococcus neoformans</i> . <i>Frontiers in Microbiology</i> , 2016, 7, 325.	3.5	18
6	Review on fungal enzyme inhibitors – potential drug targets to manage human fungal infections. <i>RSC Advances</i> , 2016, 6, 42387-42401.	3.6	20
7	Recent Advancements in Combinational Antifungal Therapy and Immunotherapy. , 2016, , 149-173.		0
8	Novel approach of adaptive laboratory evolution: triggers defense molecules in <i>Streptomyces</i> sp. against targeted pathogen. <i>RSC Advances</i> , 2016, 6, 96250-96262.	3.6	4
9	Response Surface Methodology: Optimisation of Antifungal Bioemulsifier from Novel <i>Bacillus thuringiensis</i> . <i>Scientific World Journal</i> , The, 2014, 2014, 1-8.	2.1	6
10	Formulation of economical microbial feed using degraded chicken feathers by a novel <i>Streptomyces</i> sp: mitigation of environmental pollution. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 825-834.	2.0	7
11	Polyphenol analysis and anti-tumor activity of crude extracts from tegmen of <i>Artocarpus heterophyllus</i> . <i>Medicinal Plants - International Journal of Phytomedicines and Related Industries</i> , 2010, 2, 63.	0.2	1