

# Jyoti Prava

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6010902/publications.pdf>

Version: 2024-02-01

8  
papers

166  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

236  
citing authors

#	ARTICLE	IF	CITATIONS
1	S BSPKSv2: structure-based sequence analysis of polyketide synthases and non-ribosomal peptide synthetases. <i>Nucleic Acids Research</i> , 2017, 45, W72-W79.	14.5	47
2	Comparative genomics study for identification of drug and vaccine targets in <i>Vibrio cholerae</i> : MurA ligase as a case study. <i>Genomics</i> , 2014, 103, 83-93.	2.9	36
3	Functional assignment for essential hypothetical proteins of <i>Staphylococcus aureus</i> N315. <i>International Journal of Biological Macromolecules</i> , 2018, 108, 765-774.	7.5	36
4	Novel Target Exploration from Hypothetical Proteins of <i>Klebsiella pneumoniae</i> MGH 78578 Reveals a Protein Involved in Host-Pathogen Interaction. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 109.	3.9	19
5	Comparative genomics study for the identification of drug and vaccine targets in <i>Staphylococcus aureus</i> : MurA ligase enzyme as a proposed candidate. <i>Journal of Microbiological Methods</i> , 2014, 101, 1-8.	1.6	12
6	Comparative genomics study of <i>Salmonella Typhimurium</i> LT2 for the identification of putative therapeutic candidates. <i>Journal of Theoretical Biology</i> , 2015, 369, 67-79.	1.7	6
7	In silico analysis of <i>Leishmania</i> proteomes and protein-protein interaction network: Prioritizing therapeutic targets and drugs for repurposing to treat leishmaniasis. <i>Acta Tropica</i> , 2022, 229, 106337.	2.0	6
8	A Comparative Genomics Approach for Shortlisting Broad-Spectrum Drug Targets in Nontuberculous Mycobacteria. <i>Microbial Drug Resistance</i> , 2021, 27, 212-226.	2.0	4