

# Salam Pradeep Singh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/798852/publications.pdf>

Version: 2024-02-01

11  
papers

229  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

376  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of salicylic acid phenylethyl ester (SAPE) and its implication in immunomodulatory and anticancer roles. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
2	Design of Potential IKK- $\beta$ Inhibitors using Molecular Docking and Molecular Dynamics Techniques for their Anti-cancer Potential. <i>Current Computer-Aided Drug Design</i> , 2021, 17, 83-94.	1.2	1
3	Competitive Inhibition of Quercetin and Apigenin at the ATP Binding site of D-Alanine-D-Alanine Ligase of <i>Helicobacter pylori</i> – A Molecular Modeling Approach. <i>Current Biotechnology</i> , 2019, 7, 340-348.	0.4	5
4	Inhibition of <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> Biofilm and Virulence by Active Fraction of <i>Syzygium cumini</i> (L.) Skeels Leaf Extract: In-Vitro and In Silico Studies. <i>Indian Journal of Microbiology</i> , 2019, 59, 13-21.	2.7	20
5	Biocompatibility natural effect of rhamnolipids in bioremediation process on different biological systems at the site of contamination. <i>Bioremediation Journal</i> , 2018, 22, 91-102.	2.0	10
6	Metagenomics: An Application Based Perspective. <i>Chinese Journal of Biology</i> , 2014, 2014, 1-7.	2.0	55
7	Assessment of five soil DNA extraction methods and a rapid laboratory-developed method for quality soil DNA extraction for 16S rDNA-based amplification and library construction. <i>Journal of Microbiological Methods</i> , 2014, 97, 68-73.	1.6	49
8	Optimization of Nutrient Requirements and Culture Conditions for the Production of Rhamnolipid from <i>Pseudomonas aeruginosa</i> (MTCC 7815) using <i>Mesua ferrea</i> Seed Oil. <i>Indian Journal of Microbiology</i> , 2013, 53, 467-476.	2.7	24
9	Molecular docking and in silico studies on analogues of 2-methylheptyl isonicotinate with DHDPS enzyme of <i>Mycobacterium tuberculosis</i> . <i>Medicinal Chemistry Research</i> , 2013, 22, 4755-4765.	2.4	4
10	Molecular docking studies on analogues of quercetin with d-alanine:d-alanine ligase of <i>Helicobacter pylori</i> . <i>Medicinal Chemistry Research</i> , 2013, 22, 2139-2150.	2.4	15
11	Molecular docking studies of quercetin and its analogues against human inducible nitric oxide synthase. <i>SpringerPlus</i> , 2012, 1, 69.	1.2	43