

# Lalit Kumar Gautam

## List of Publications by Year in descending order

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7  
papers

36  
citations

2258059

3  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

37  
citing authors

#	ARTICLE	IF	CITATIONS
1	Attenuation of <i>Acinetobacter baumannii</i> virulence by inhibition of polyphosphate kinase 1 with repurposed drugs. <i>Microbiological Research</i> , 2021, 242, 126627.	5.3	13
2	Bacterial Polyphosphate Kinases Revisited: Role in Pathogenesis and Therapeutic Potential. <i>Current Drug Targets</i> , 2019, 20, 292-301.	2.1	11
3	Functional annotation of a novel toxin-antitoxin system Xn-RelT of <i>Xenorhabdus nematophila</i> ; a combined in silico and in vitro approach. <i>Journal of Molecular Modeling</i> , 2017, 23, 189.	1.8	4
4	Expression, Purification, and Functional Analysis of Novel RelE Operon from <i>X. nematophila</i> . <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	2.1	3
5	Unraveling the molecular mechanism of l-menthol against cervical cancer based on network pharmacology, molecular docking and in vitro analysis. <i>Molecular Diversity</i> , 2023, 27, 323-340.	3.9	3
6	Implication on the Function of Novel Xn-reLE Toxin Structure of <i>Xenorhabdus nematophila</i> Using Homology Modeling. <i>Current Bioinformatics</i> , 2017, 12, .	1.5	2
7	Novel Toxin-antitoxin System Xn-mazEF from <i>Xenorhabdus nematophila</i> : Identification, Characterization and Functional Exploration. <i>Current Computer-Aided Drug Design</i> , 2021, 17, 402-411.	1.2	0