

Ritesh Ranjan Pal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5990903/publications.pdf>

Version: 2024-02-01

10
papers

325
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

462
citing authors

#	ARTICLE	IF	CITATIONS
1	Stringent response in <i>Vibrio cholerae</i> : genetic analysis of <i>spoT</i> gene function and identification of a novel (p)ppGpp synthetase gene. <i>Molecular Microbiology</i> , 2009, 72, 380-398.	2.5	71
2	Host cell attachment elicits posttranscriptional regulation in infecting enteropathogenic bacteria. <i>Science</i> , 2017, 355, 735-739.	12.6	60
3	Pathogenic <i>E. coli</i> Extracts Nutrients from Infected Host Cells Utilizing Injectisome Components. <i>Cell</i> , 2019, 177, 683-696.e18.	28.9	55
4	Functional Characterization of the Stringent Response Regulatory Gene <i>dksA</i> of <i>Vibrio cholerae</i> and Its Role in Modulation of Virulence Phenotypes. <i>Journal of Bacteriology</i> , 2012, 194, 5638-5648.	2.2	48
5	A Ubiquitous Platform for Bacterial Nanotube Biogenesis. <i>Cell Reports</i> , 2019, 27, 334-342.e10.	6.4	37
6	Mitochondrial Targeting of the Enteropathogenic <i>Escherichia coli</i> Map Triggers Calcium Mobilization, ADAM10-MAP Kinase Signaling, and Host Cell Apoptosis. <i>MBio</i> , 2020, 11, .	4.1	28
7	Enteropathogenic <i>Escherichia coli</i> remodels host endosomes to promote endocytic turnover and breakdown of surface polarity. <i>PLoS Pathogens</i> , 2019, 15, e1007851.	4.7	16
8	Genetic components of stringent response in <i>Vibrio cholerae</i> . <i>Indian Journal of Medical Research</i> , 2011, 133, 212-7.	1.0	6
9	Activation of the Type III Secretion System of Enteropathogenic <i>Escherichia coli</i> Leads to Remodeling of Its Membrane Composition and Function. <i>MSystems</i> , 2022, 7, e0020222.	3.8	3
10	Cleavage of Abasic Sites in DNA by an Aminoquinoxaline Compound: Augmented Cytotoxicity and DNA Damage in Combination with an Anticancer Drug Chlorambucil in Human Colorectal Carcinoma Cells. <i>ACS Omega</i> , 2022, 7, 6488-6501.	3.5	1