

Yogesh Hooda

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

709
citations

566801

15
h-index

676716

22
g-index

27
all docs

27
docs citations

27
times ranked

1075
citing authors

#	ARTICLE	IF	CITATIONS
1	Global landscape of cell envelope protein complexes in <i>Escherichia coli</i> . <i>Nature Biotechnology</i> , 2018, 36, 103-112.	9.4	110
2	Molecular mechanism of azithromycin resistance among typhoidal <i>Salmonella</i> strains in Bangladesh identified through passive pediatric surveillance. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007868.	1.3	100
3	Slam is an outer membrane protein that is required for the surface display of lipidated virulence factors in <i>Neisseria</i> . <i>Nature Microbiology</i> , 2016, 1, 16009.	5.9	63
4	Tracking the Emergence of Azithromycin Resistance in Multiple Genotypes of Typhoidal <i>Salmonella</i> . <i>MBio</i> , 2021, 12, .	1.8	39
5	The international and intercontinental spread and expansion of antimicrobial-resistant <i>Salmonella</i> Typhi: a genomic epidemiology study. <i>Lancet Microbe</i> , The, 2022, 3, e567-e577.	3.4	38
6	Complete Genome Sequence of a Novel Coronavirus (SARS-CoV-2) Isolate from Bangladesh. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.3	31
7	New waves, new variants, old inequity: a continuing COVID-19 crisis. <i>BMJ Global Health</i> , 2021, 6, e007031.	2.0	31
8	Active Transport of Phosphorylated Carbohydrates Promotes Intestinal Colonization and Transmission of a Bacterial Pathogen. <i>PLoS Pathogens</i> , 2015, 11, e1005107.	2.1	30
9	Epidemiology of Typhoid and Paratyphoid: Implications for Vaccine Policy. <i>Clinical Infectious Diseases</i> , 2019, 68, S117-S123.	2.9	30
10	COVID-19 rise in Bangladesh correlates with increasing detection of B.1.351 variant. <i>BMJ Global Health</i> , 2021, 6, e006012.	2.0	28
11	Identification of a Large Family of Slam-Dependent Surface Lipoproteins in Gram-Negative Bacteria. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 207.	1.8	27
12	<i>Neisseria</i> surface lipoproteins: structure, function and biogenesis. <i>Pathogens and Disease</i> , 2017, 75, .	0.8	26
13	Translocation of lipoproteins to the surface of gram negative bacteria. <i>Current Opinion in Structural Biology</i> , 2018, 51, 73-79.	2.6	25
14	Large-scale survey and database of high affinity ligands for peptide recognition modules. <i>Molecular Systems Biology</i> , 2020, 16, e9310.	3.2	22
15	A Slam-dependent hemophore contributes to heme acquisition in the bacterial pathogen <i>Acinetobacter baumannii</i> . <i>Nature Communications</i> , 2021, 12, 6270.	5.8	20
16	Alteration of the C-Terminal Ligand Specificity of the Erbin PDZ Domain by Allosteric Mutational Effects. <i>Journal of Molecular Biology</i> , 2014, 426, 3500-3508.	2.0	17
17	Mass azithromycin administration: considerations in an increasingly resistant world. <i>BMJ Global Health</i> , 2020, 5, e002446.	2.0	17
18	Computational structural analysis of protein interactions and networks. <i>Proteomics</i> , 2012, 12, 1697-1705.	1.3	14

#	ARTICLE	IF	CITATIONS
19	The Direct and Indirect Impact of SARS-CoV-2 Infections on Neonates. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, e398-e405.	1.1	10
20	A Sequence and Structure Based Method to Predict Putative Substrates, Functions and Regulatory Networks of Endo Proteases. <i>PLoS ONE</i> , 2009, 4, e5700.	1.1	8
21	<i>Actinobacillus</i> utilizes a binding proteinâ€‘dependent ABC transporter to acquire the active form of vitamin B6. <i>Journal of Biological Chemistry</i> , 2021, 297, 101046.	1.6	7
22	Reconstitution of surface lipoprotein translocation through the Slam translocon. <i>ELife</i> , 2022, 11, .	2.8	6