Partha Chattopadhyay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5046271/publications.pdf

Version: 2024-02-01

15 papers 1,336 citations

8 h-index 1125743 13 g-index

20 all docs

20 docs citations

times ranked

20

3216 citing authors

#	Article	IF	Citations
1	Gut Microbiota and the Liver: Interaction Shaping Interactome. , 2022, , 400-411.		0
2	Epigenetics of Host–Human Gut Microbiome Interactions. , 2022, , .		0
3	COVID-19 Risk Stratification and Mortality Prediction in Hospitalized Indian Patients: Harnessing clinical data for public health benefits. PLoS ONE, 2022, 17, e0264785.	2.5	16
4	Clinico-Genomic Analysis Reiterates Mild Symptoms Post-vaccination Breakthrough: Should We Focus on Low-Frequency Mutations?. Frontiers in Microbiology, 2022, 13, 763169.	3.5	3
5	Vaccine Breakthrough Infections by SARS-CoV-2 Variants after ChAdOx1 nCoV-19 Vaccination in Healthcare Workers. Vaccines, 2022, 10, 54.	4.4	8
6	Increased Abundance of Achromobacter xylosoxidans and Bacillus cereus in Upper Airway Transcriptionally Active Microbiome of COVID-19 Mortality Patients Indicates Role of Co-Infections in Disease Severity and Outcome. Microbiology Spectrum, 2022, 10, e0231121.	3.0	16
7	Noncoding RNAs: modulators and modulatable players during infection-induced stress response. Briefings in Functional Genomics, 2021, 20, 28-41.	2.7	10
8	Respiratory Co-Infections: Modulators of SARS-CoV-2 Patients' Clinical Sub-Phenotype. Frontiers in Microbiology, 2021, 12, 653399.	3.5	22
9	Co-infections as Modulators of Disease Outcome: Minor Players or Major Players?. Frontiers in Microbiology, 2021, 12, 664386.	3.5	30
10	Clinico-Genomic Analysis Reveals Mutations Associated with COVID-19 Disease Severity: Possible Modulation by RNA Structure. Pathogens, 2021, 10, 1109.	2.8	9
11	Infection outcome needs two to tango: human host and the pathogen. Briefings in Functional Genomics, 2021, , .	2.7	3
12	SARS-CoV-2 B.1.617.2 Delta variant replication and immune evasion. Nature, 2021, 599, 114-119.	27.8	1,041
13	Plasma Gradient of Soluble Urokinase-Type Plasminogen Activator Receptor Is Linked to Pathogenic Plasma Proteome and Immune Transcriptome and Stratifies Outcomes in Severe COVID-19. Frontiers in Immunology, 2021, 12, 738093.	4.8	11
14	Single-Cell Genomics: Enabling the Functional Elucidation of Infectious Diseases in Multi-Cell Genomes. Pathogens, 2021, 10, 1467.	2.8	1
15	Learning From Biological and Computational Machines: Importance of SARS-CoV-2 Genomic Surveillance, Mutations and Risk Stratification. Frontiers in Cellular and Infection Microbiology, 2021, 11, 783961.	3.9	2