Samiul Islam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7717162/publications.pdf

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		1477746	1372195
11	165	6	10
papers	citations	h-index	g-index
11	11	11	209
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Identification of host transcriptome-guided repurposable drugs for SARS-CoV-1 infections and their validation with SARS-CoV-2 infections by using the integrated bioinformatics approaches. PLoS ONE, 2022, 17, e0266124.	1.1	18
2	Isolation of Potato Endophytes and Screening of Chaetomium globosum Antimicrobial Genes. International Journal of Molecular Sciences, 2022, 23, 4611.	1.8	6
3	Virtual screening and molecular dynamics simulation study of plant-derived compounds to identify potential inhibitors of main protease from SARS-CoV-2. Briefings in Bioinformatics, 2021, 22, 1402-1414.	3.2	75
4	The investigation of nonsynonymous SNPs of human SLC6A4 gene associated with depression: An in silico approach. Heliyon, 2021, 7, e07815.	1.4	2
5	Antimicrobial Peptides from Plants: A cDNA-Library Based Isolation, Purification, Characterization Approach and Elucidating Their Modes of Action. International Journal of Molecular Sciences, 2021, 22, 8712.	1.8	5
6	In vitro and in silico approach of fungal growth inhibition by Trichoderma asperellum HbGT6-07 derived volatile organic compounds. Arabian Journal of Chemistry, 2021, 14, 103290.	2.3	11
7	Identification and in silico molecular modelling study of newly isolated Bacillus subtilis SI-18 strain against S9 protein of Rhizoctonia solani. Arabian Journal of Chemistry, 2020, 13, 8600-8612.	2.3	22
8	Characterization and biocontrol measures of Pseudomonas syringae pv. syringae associated with citrus blast disease. Vegetos, 2020, 33, 555-569.	0.8	8
9	Isolation of Antimicrobial Genes from Oryza rufipogon Griff by Using a Bacillus subtilis Expression System with Potential Antimicrobial Activities. International Journal of Molecular Sciences, 2020, 21, 8722.	1.8	10
10	Two antimicrobial genes from Aegilops tauschii Cosson identified by the Bacillus subtilis expression system. Scientific Reports, 2020, 10, 13346.	1.6	7
11	Prevalence of Tuberculosis: Present Status and Overview of Its Control System in Bangladesh., 2017, 3, 1471-1475.		1