

Dipanjan Ghosh

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

425
citations

10
h-index

18
g-index

18
ext. papers

554
ext. citations

4
avg, IF

3.43
L-index

#	Paper	IF	Citations
18	A Review on CRISPR-Mediated Epigenome Editing: A Future Directive for Therapeutic Management of Cancer.. <i>Current Drug Targets</i> , 2022 ,	3	2
17	Cas13d: A New Molecular Scissor for Transcriptome Engineering.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 866800	5.7	5
16	Computational prediction of the molecular mechanism of statin group of drugs against SARS-CoV-2 pathogenesis.. <i>Scientific Reports</i> , 2022 , 12, 6241	4.9	1
15	Application of CRISPR/Cas System in the Metabolic Engineering of Small Molecules. <i>Molecular Biotechnology</i> , 2021 , 63, 459-476	3	4
14	Computational screening of FDA approved drugs of fungal origin that may interfere with SARS-CoV-2 spike protein activation, viral RNA replication, and post-translational modification: a multiple target approach. <i>In Silico Pharmacology</i> , 2021 , 9, 27	4.3	5
13	A review on potential of natural products in the management of COVID-19.. <i>RSC Advances</i> , 2021 , 11, 16711-16735	3.7	19
12	Modification of Cas9, gRNA and PAM: Key to further regulate genome editing and its applications. <i>Progress in Molecular Biology and Translational Science</i> , 2021 , 178, 85-98	4	3
11	CRISPR detectives against SARS-CoV-2: a major setback against COVID-19 blowout. <i>Applied Microbiology and Biotechnology</i> , 2021 , 105, 7593-7605	5.7	4
10	Epigenetic modification and therapeutic targets of diabetes mellitus. <i>Bioscience Reports</i> , 2020 , 40,	4.1	13
9	Protease Inhibitory Effect of Natural Polyphenolic Compounds on SARS-CoV-2: An In Silico Study. <i>Molecules</i> , 2020 , 25,	4.8	16
8	CRISPR-Cas9 system: A new-fangled dawn in gene editing. <i>Life Sciences</i> , 2019 , 232, 116636	6.8	62
7	Schiff base supported mononuclear organotin(IV) complexes: Syntheses, structures and fluorescence cell imaging. <i>Applied Organometallic Chemistry</i> , 2018 , 32, e4122	3.1	19
6	Stimulation of murine B and T lymphocytes by native and heat-denatured Abrus agglutinin. <i>Immunobiology</i> , 2009 , 214, 227-34	3.4	11
5	Immunomodulatory and anti-tumor activities of native and heat denatured Abrus agglutinin. <i>Immunobiology</i> , 2007 , 212, 589-99	3.4	32
4	Effects of native and heat-denatured Abrus agglutinin on tumor-associated macrophages in Dalton's lymphoma mice. <i>Immunobiology</i> , 2007 , 212, 667-73	3.4	18
3	Immunomodulatory and Antitumor Activities of Water-Soluble Proteoglycan Isolated from the Fruiting Bodies of Culinary-Medicinal Oyster Mushroom <i>Pleurotus ostreatus</i> (Jacq.: Fr.) P. Kumm. (Agaricomycetideae). <i>International Journal of Medicinal Mushrooms</i> , 2007 , 9, 123-138	1.3	18
2	Anti-tumor and immunomodulating effects of <i>Pleurotus ostreatus</i> mycelia-derived proteoglycans. <i>International Immunopharmacology</i> , 2006 , 6, 1287-97	5.8	193

- 1 An insight into SARS-CoV2 structure, Pathogenesis, target hunting for drug development and vaccine initiatives. *RSC Medicinal Chemistry*, 3.5 ○