

Dipanjan Ghosh

List of Publications by Citations

Source: <https://exaly.com/author-pdf/8744656/dipanjan-ghosh-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Anti-tumor and immunomodulating effects of <i>Pleurotus ostreatus</i> mycelia-derived proteoglycans. <i>International Immunopharmacology</i> , 2006 , 6, 1287-97	5.8	193
17	CRISPR-Cas9 system: A new-fangled dawn in gene editing. <i>Life Sciences</i> , 2019 , 232, 116636	6.8	62
16	Immunomodulatory and anti-tumor activities of native and heat denatured <i>Abrus agglutinin</i> . <i>Immunobiology</i> , 2007 , 212, 589-99	3.4	32
15	A review on potential of natural products in the management of COVID-19.. <i>RSC Advances</i> , 2021 , 11, 16711-16735	3.7	19
14	Schiff base supported mononuclear organotin(IV) complexes: Syntheses, structures and fluorescence cell imaging. <i>Applied Organometallic Chemistry</i> , 2018 , 32, e4122	3.1	19
13	Effects of native and heat-denatured <i>Abrus agglutinin</i> on tumor-associated macrophages in Dalton's lymphoma mice. <i>Immunobiology</i> , 2007 , 212, 667-73	3.4	18
12	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
11	Protease Inhibitory Effect of Natural Polyphenolic Compounds on SARS-CoV-2: An In Silico Study. <i>Molecules</i> , 2020 , 25,	4.8	16
10	Epigenetic modification and therapeutic targets of diabetes mellitus. <i>Bioscience Reports</i> , 2020 , 40,	4.1	13
9	Stimulation of murine B and T lymphocytes by native and heat-denatured <i>Abrus agglutinin</i> . <i>Immunobiology</i> , 2009 , 214, 227-34	3.4	11
8	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
7	Cas13d: A New Molecular Scissor for Transcriptome Engineering.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 866800	5.7	5
6	Application of CRISPR/Cas System in the Metabolic Engineering of Small Molecules. <i>Molecular Biotechnology</i> , 2021 , 63, 459-476	3	4
5	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
4	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
3	A Review on CRISPR-Mediated Epigenome Editing: A Future Directive for Therapeutic Management of Cancer.. <i>Current Drug Targets</i> , 2022 ,	3	2
2	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

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