

Gundappa Saha

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

121
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical characterization of a stable azoreductase enzyme from <i>Chromobacterium violaceum</i> : Application in industrial effluent dye degradation. <i>International Journal of Biological Macromolecules</i> , 2019, 121, 1011-1018.	7.5	35
2	Apoptosis: Mediator Molecules, Interplay with Other Cell Death Processes and Therapeutic Potentials. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 644-663.	1.6	27
3	Biochemical characterization and chemical validation of <i>Leishmania</i> MAP Kinase-3 as a potential drug target. <i>Scientific Reports</i> , 2019, 9, 16209.	3.3	17
4	<i>Leishmania donovani</i> evades Caspase 1 dependent host defense mechanism during infection. <i>International Journal of Biological Macromolecules</i> , 2019, 126, 392-401.	7.5	13
5	BLIMP-1 Plays Important Role in the Regulation of Macrophage Pyroptosis for the Growth and Multiplication of <i>Leishmania donovani</i> . <i>ACS Infectious Diseases</i> , 2019, 5, 2087-2095.	3.8	10
6	Novel Agents against Miltefosine-Unresponsive <i>Leishmania donovani</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7826-7829.	3.2	7
7	Cloning, expression and characterization of <i>Brugia malayi</i> abundant larval protein transcript-2 (BmALT-2) expressed in <i>Pichia pastoris</i> . <i>Biotechnology and Biotechnological Equipment</i> , 2017, 31, 403-410.	1.3	4
8	BLIMP-1 Mediated Downregulation of TAK1 and p53 Molecules Is Crucial in the Pathogenesis of Kala-Azar. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 594431.	3.9	4
9	Episomal expression of human glutathione reductase (HuGR) in <i>Leishmania</i> sheds light on evolutionary pressure for unique redox metabolism pathway: Impaired stress tolerance ability of <i>Leishmania donovani</i> . <i>International Journal of Biological Macromolecules</i> , 2019, 121, 498-507.	7.5	2
10	Mutational studies on <i>Leishmania donovani</i> dihydrolipoamide dehydrogenase (LdBPK291950.1) indicates that the enzyme may not be classical class-I pyridine nucleotide-disulfide oxidoreductase. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 2141-2150.	7.5	1
11	Virus-like particles: nano-carriers in targeted therapeutics. , 2020, , 197-210.		1