

Kirtishila Sonkar

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

74
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc ²⁺ ion inhibits SARS-CoV-2 main protease and viral replication <i>in vitro</i> . Chemical Communications, 2021, 57, 10083-10086.	4.1	32
2	Heme-peroxidase from medicinal plant <i>Artocarpus lakoocha</i> : Purification, characterization and wound healing studies. Biocatalysis and Agricultural Biotechnology, 2015, 4, 180-190.	3.1	18
3	Molecular docking and dynamics simulations of <i>A.niger</i> RNase from <i>Aspergillus niger</i> ATCC26550: for potential prevention of human cancer. Journal of Molecular Modeling, 2013, 19, 613-621.	1.8	9
4	MODELING AND MOLECULAR DOCKING STUDIES ON <i>ASPERGILLUS NIGER</i> RNASE AND <i>LEISHMANIA DONOVANI</i> ACTIN: ANTILEISHMANIAL ACTIVITY. American Journal of Biochemistry and Biotechnology, 2013, 9, 318-328.	0.4	10
5	In silico Studies on Complete Inhibition of Trypanothione Reductase of <i>Leishmania Infantum</i> by β -sitosterol and Antcin-A: Novel Target for Anti-leishmanial Activity. American Journal of Biochemistry and Molecular Biology, 2013, 3, 322-328.	0.6	2