

Kirtishila Sonkar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6406437/publications.pdf>

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 Artocarpus lakoocha: Purification, characterization and wound healing studies. Biocatalysis and Agricultural Biotechnology, 2015, 4, 180-190.	3.1	18
3	MODELING AND MOLECULAR DOCKING STUDIES ON <i>ASPERGILLUS</i> ; RNASE <i>NIGER</i> ; AND <i>LEISHMANIA DONOVANI</i> ; ACTIN: ANTILEISHMANIAL ACTIVITY. American Journal of Biochemistry and Biotechnology, 2013, 9, 318-328.	0.4	10
4	Molecular docking and dynamics simulations of A.niger RNase from Aspergillus niger ATCC26550: for potential prevention of human cancer. Journal of Molecular Modeling, 2013, 19, 613-621.	1.8	9
5	In silico Studies on Complete Inhibition of Trypanothione Reductase of Leishmania Infantum 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