

Satyabrata Maiti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2001457/publications.pdf>

Version: 2024-02-01

4
papers

14
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	RNABPDB: Molecular Modeling of RNA Structure—From Base Pair Analysis in Crystals to Structure Prediction. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2022, 14, 759-774.	3.6	2
2	Stacking geometry between two sheared Watson-Crick basepairs: Computational chemistry and bioinformatics based prediction. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2020, 1864, 129600.	2.4	3
3	Synthesis, characterization, theoretical simulation, and DNA-nuclease activity of a newly synthesized Mn—oximate complex. <i>Journal of Coordination Chemistry</i> , 2018, 71, 3250-3265.	2.2	3
4	Stacking interactions involving non-Watson—Crick basepairs: dispersion corrected density functional theory studies. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 28718-28730.	2.8	6