

Debarati Bandyopadhyay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11020128/publications.pdf>

Version: 2024-02-01

5

papers

73

citations

1937685

4

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

203

citing authors

#	ARTICLE	IF	CITATIONS
1	â€œClickableâ€ Trifunctional Magnetite Nanoparticles and Their Chemosselective Biofunctionalization. <i>Bioconjugate Chemistry</i> , 2011, 22, 1181-1193.	3.6	37
2	Orthogonal biofunctionalization of magnetic nanoparticles via â€œclickableâ€ poly(ethylene glycol) silanes: a â€œuniversal ligandâ€ strategy to design stealth and target-specific nanocarriers. <i>Journal of Materials Chemistry</i> , 2012, 22, 24652.	6.7	24
3	Glycation of albumin and its implication in Diabetes: A comprehensive analysis using mass spectrometry. <i>Clinica Chimica Acta</i> , 2021, 520, 108-117.	1.1	7
4	Probing the role of highly conserved residues in triosephosphate isomeraseâ€“Analysis of site specific mutants at positions 64 and 75 in the <i>< i>Plasmodial</i></i> enzyme. <i>FEBS Journal</i> , 2015, 282, 3863-3882.	4.7	4
5	Mass spectrometric analysis of dimer-disrupting mutations in Plasmodium triosephosphate isomerase. <i>Analytical Biochemistry</i> , 2016, 500, 45-50.	2.4	1