

Debarati Bandyopadhyay

List of Publications by Year in descending order

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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	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
2	Mass spectrometric analysis of dimer-disrupting mutations in Plasmodium triosephosphate isomerase. <i>Analytical Biochemistry</i> , 2016, 500, 45-50.	2.4	1
3	Probing the role of highly conserved residues in triosephosphate isomerase—Analysis of site specific mutants at positions 64 and 75 in the Plasmodial enzyme. <i>FEBS Journal</i> , 2015, 282, 3863-3882.	4.7	4
4	Orthogonal biofunctionalization of magnetic nanoparticles via “clickable” poly(ethylene glycol) silanes: a “universal ligand” strategy to design stealth and target-specific nanocarriers. <i>Journal of Materials Chemistry</i> , 2012, 22, 24652.	6.7	24
5	“Clickable”, Trifunctional Magnetite Nanoparticles and Their Chemoselective Biofunctionalization. <i>Bioconjugate Chemistry</i> , 2011, 22, 1181-1193.	3.6	37