

Saikat Chakraborty

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

142
citations

1478505

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1588992

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236
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescent Cu ²⁺ sensor based on phenanthroline-BODIPY conjugate: A mechanistic study. <i>Dyes and Pigments</i> , 2022, 203, 110343.	3.7	12
2	Tuning the Emission Color of Indolo[3,2- <i>b</i>]carbazole-Based Boron Complexes and their Application in Organic Field Effect Transistors and Bioimaging. <i>ChemPhotoChem</i> , 2020, 4, 729-741.	3.0	10
3	A bis-resorcinol resveratrol congener prevents indomethacin-induced gastric ulceration by inhibiting TNF- α as well as NF- κ B and JNK pathways. <i>Free Radical Research</i> , 2019, 53, 596-610.	3.3	4
4	Cell Permeable Imidazole-Desferrioxamine Conjugates: Synthesis and In Vitro Evaluation. <i>Bioconjugate Chemistry</i> , 2019, 30, 841-852.	3.6	4
5	An acac-BODIPY dye as a reversible "ON-OFF-ON" fluorescent sensor for Cu ²⁺ and S ²⁻ ions based on displacement approach. <i>Journal of Luminescence</i> , 2017, 190, 476-484.	3.1	26
6	dl-trans-3,4-Dihydroxy-1-selenolane (DHS _{red}) heals indomethacin-mediated gastric ulcer in mice by modulating arginine metabolism. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 3385-3392.	2.4	12
7	Resveratrol induced inhibition of <i>Escherichia coli</i> proceeds via membrane oxidation and independent of diffusible reactive oxygen species generation. <i>Redox Biology</i> , 2014, 2, 865-872.	9.0	61
8	DL-trans-3,4-Dihydroxy-1-selenolane (DHS _{red}) accelerates healing of indomethacin-induced stomach ulceration in mice. <i>Free Radical Research</i> , 2012, 46, 1378-1386.	3.3	13