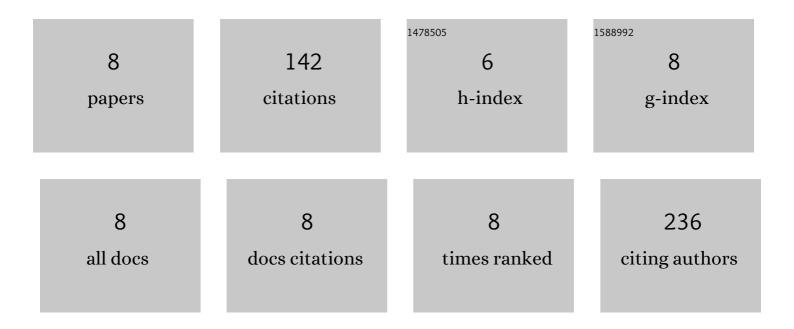
Saikat Chakraborty

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fluorescent Cu2+ sensor based on phenanthroline-BODIPY conjugate: A mechanistic study. Dyes and Pigments, 2022, 203, 110343.	3.7	12
2	Tuning the Emission Color of Indolo[3,2â€ <i>b</i>]carbazoleâ€Based Boron Complexes and their Application in Organic Field Effect Transistors and Bioimaging. ChemPhotoChem, 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-κB and JNK pathways. Free Radical Research, 2019, 53, 596-610.	3.3	4
4	Cell Permeable Imidazole-Desferrioxamine Conjugates: Synthesis and In Vitro Evaluation. Bioconjugate Chemistry, 2019, 30, 841-852.	3.6	4
5	An acac-BODIPY dye as a reversible "ON-OFF-ON―fluorescent sensor for Cu2+ and S2- ions based on displacement approach. Journal of Luminescence, 2017, 190, 476-484.	3.1	26
6	dl-trans-3,4-Dihydroxy-1-selenolane (DHSred) heals indomethacin-mediated gastric ulcer in mice by modulating arginine metabolism. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 3385-3392.	2.4	12
7	Resveratrol induced inhibition of Escherichia coli proceeds via membrane oxidation and independent of diffusible reactive oxygen species generation. Redox Biology, 2014, 2, 865-872.	9.0	61
8	DL- <i>trans</i> -3,4-Dihydroxy-1-selenolane (DHS _{red}) accelerates healing of indomethacin-induced stomach ulceration in mice. Free Radical Research, 2012, 46, 1378-1386.	3.3	13