

Denzil Britto Christopher Leslee

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

319
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	A Phenothiazine-Thiophene-Linked Chalcone as a Highly Sensitive Fluorescent Chemosensor for Ag ⁺ Ions. <i>ChemistrySelect</i> , 2022, 7, .	1.5	5
2	Carbazole-hydrazinobenzothiazole a selective turn-on fluorescent sensor for Hg ²⁺ ions – Its protein binding and electrochemical application studies. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2021, 415, 113303.	3.9	8
3	Phenothiazine-rhodamine-based colorimetric and fluorogenic ‘turn-on’ sensor for Zn ²⁺ and bioimaging studies in live cells. <i>Luminescence</i> , 2020, 35, 90-97.	2.9	29
4	Anthrone-spirolactam and quinoline hybrid based sensor for selective fluorescent detection of Fe ³⁺ ions. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5867.	3.5	10
5	A Fluorescent Turn-On Carbazole-Rhodanine Based Sensor for Detection of Ag ⁺ Ions and Application in Ag ⁺ Ions Imaging in Cancer Cells. <i>Journal of Fluorescence</i> , 2019, 29, 75-89.	2.5	17
6	Carbazole-azine based fluorescence ‘off-on’ sensor for selective detection of Cu ²⁺ and its live cell imaging. <i>Luminescence</i> , 2017, 32, 1354-1360.	2.9	11
7	Phenothiazine-diaminomalenonitrile based Colorimetric and Fluorescence ‘Turn-off-on’ Sensing of Hg ²⁺ and S ²⁻ . <i>Sensors and Actuators B: Chemical</i> , 2016, 235, 232-240.	7.8	99
8	Fluorescence ‘on-off-on’ chemosensor for selective detection of Hg ²⁺ and S ²⁻ : application to bioimaging in living cells. <i>RSC Advances</i> , 2016, 6, 7668-7673.	3.6	64
9	Phenothiazine based sensor for naked-eye detection and bioimaging of Hg(II) and Fe ³⁺ ions. <i>RSC Advances</i> , 2015, 5, 94903-94908.	3.6	76