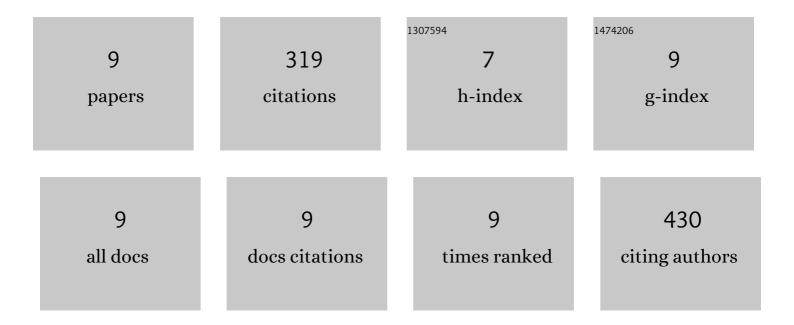
Denzil Britto Christopher Leslee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1655978/publications.pdf

Version: 2024-02-01



Denzil Britto Christopher

#	Article	IF	CITATIONS
1	A Phenothiazineâ€Thiopheneâ€linked Chalcone as a Highly Sensitive Fluorescent Chemosensor for Ag ⁺ Ions. ChemistrySelect, 2022, 7, .	1.5	5
2	Carbazole-hydrazinobenzothiazole a selective turn-on fluorescent sensor for Hg2+ions – Its protein binding and electrochemical application studies. Journal of Photochemistry and Photobiology A: Chemistry, 2021, 415, 113303.	3.9	8
3	Phenothiazine–rhodamineâ€based colorimetric and fluorogenic â€~turnâ€on' sensor for Zn ²⁺ and bioimaging studies in live cells. Luminescence, 2020, 35, 90-97.	2.9	29
4	Anthroneâ€ s pirolactam and quinoline hybrid based sensor for selective fluorescent detection of Fe ³⁺ ions. Applied Organometallic Chemistry, 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. Journal of Fluorescence, 2019, 29, 75-89.	2.5	17
6	Carbazole–azine based fluorescence â€~ <i>off–on</i> ' sensor for selective detection of Cu ²⁺ and its live cell imaging. Luminescence, 2017, 32, 1354-1360.	2.9	11
7	Phenothiazine-diaminomalenonitrile based Colorimetric and Fluorescence "Turn-off-on―Sensing of Hg2+ and S2â^. Sensors and Actuators B: Chemical, 2016, 235, 232-240.	7.8	99
8	Fluorescence "on–off–on―chemosensor for selective detection of Hg ²⁺ and S ^{2â^'} : application to bioimaging in living cells. RSC Advances, 2016, 6, 7668-7673.	3.6	64
9	Phenothiazine based sensor for naked-eye detection and bioimaging of Hg(<scp>ii</scp>) and F ^{â^'} ions. RSC Advances, 2015, 5, 94903-94908.	3.6	76