

# Sanay Naha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7548190/publications.pdf>

Version: 2024-02-01

11  
papers

356  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

448  
citing authors

#	ARTICLE	IF	CITATIONS
1	Colorimetric and fluorescent chemosensors for Cu <sup>2+</sup> . A comprehensive review from the years 2013–15. <i>Analytical Methods</i> , 2017, 9, 552-578.	2.7	173
2	A Critical Review on Colorimetric and Fluorescent Probes for the Sensing of Analytes via Relay Recognition from the year 2012–17. <i>ChemistrySelect</i> , 2018, 3, 7231-7268.	1.5	72
3	New Zinc functionalized metal organic Framework for selective sensing of chromate ion. <i>Sensors and Actuators B: Chemical</i> , 2017, 251, 644-649.	7.8	34
4	A novel nanomolar highly selective fluorescent probe for imaging mercury (II) in living cells and zebrafish. <i>Sensors and Actuators B: Chemical</i> , 2018, 277, 673-678.	7.8	22
5	Naphthalimide based smart sensor for CN <sup>-</sup> /Fe <sup>3+</sup> and H <sub>2</sub> S. Synthesis and application in RAW264.7 cells and zebrafish imaging. <i>RSC Advances</i> , 2020, 10, 8751-8759.	3.6	18
6	Nanomolar colorimetric hypochlorite sensor in water. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 220, 117123.	3.9	9
7	Phenazine-Based Fluorescence Turn-Off-Sensor for Fluoride: Application on Real Samples and to Cell and Zebrafish Imaging. <i>ChemistrySelect</i> , 2019, 4, 2912-2917.	1.5	9
8	A Simple Red Emitting Turn-On-Optical Relay Detector for Al <sup>3+</sup> and CN <sup>-</sup> . Application in the Real Sample and RAW264.7 Cell Imaging. <i>Journal of Fluorescence</i> , 2019, 29, 1401-1410.	2.5	7
9	ESIPT-AIE-based sequential fluorescence on-off™ marker for endogenous detection of hypochlorite and cobalt (II). <i>Microchemical Journal</i> , 2020, 153, 104499.	4.5	7
10	Nanomolar Detection of H <sub>2</sub> S in an Aqueous Medium: Application in Endogenous and Exogenous Imaging of HeLa Cells and Zebrafish. <i>ACS Omega</i> , 2020, 5, 19896-19904.	3.5	3
11	In Vitro, Molecular Docking, and In Silico Binding Mode Analysis of Organic Compounds for Antimicrobial and Anticancer Activity against Jurkat, HCT116, and A549 Cell Lines.. <i>ChemistrySelect</i> , 2020, 5, 12807-12818.	1.5	2