

Abhiram Panigrahi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1861692/publications.pdf>

Version: 2024-02-01

4
papers

114
citations

2258059

3
h-index

2272923

4
g-index

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all docs

4
docs citations

4
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Discriminative Detection of Aliphatic, Electron-Rich and Electron-Deficient Aromatic Volatile Organic Contaminants Using Conjugated Polymeric Fluorescent Nanoaggregates with Aggregation Induced Emission Characteristics. <i>Macromolecular Chemistry and Physics</i> , 2022, 223, 2100391.	2.2	3
2	Cationic Organic Nanoaggregates as AIE Luminogens for Wash-Free Imaging of Bacteria and Broad-Spectrum Antimicrobial Application. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 5389-5402.	8.0	42
3	Counter Anion-Directed Growth of Iron Oxide Nanorods in a Polyol Medium with Efficient Peroxidase-Mimicking Activity for Degradation of Dyes in Contaminated Water. <i>ACS Omega</i> , 2019, 4, 13153-13164.	3.5	26
4	AIE active fluorescent organic nanoaggregates for selective detection of phenolic-nitroaromatic explosives and cell imaging. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 374, 194-205.	3.9	43