

# Ajit Kumar Mahapatra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9273736/publications.pdf>

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1937685

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#	ARTICLE	IF	CITATIONS
1	Simple Bisthiocarbonohydrazone as a Sensitive, Selective, Colorimetric, and Ratiometric Fluorescent Chemosensor for Picric Acids. ACS Omega, 2017, 2, 1583-1593.	3.5	42
2	Highly Selective Ratiometric Fluorescent Probes for Detection of Perborate Based on Excited-State Intramolecular Proton Transfer (ESIPT) in Environmental Samples and Living Cells. ChemistrySelect, 2016, 1, 375-383.	1.5	13
3	Supramolecular assemblies of a 1,8-naphthalimide conjugate and its aggregation-induced emission property. Materials Advances, 2020, 1, 3532-3538.	5.4	8
4	Supramolecular Antiparallel $\beta$ -Sheet Formation by Tetrapeptides Based on Amyloid Sequence. Journal of Physical Chemistry B, 2021, 125, 4274-4285.	2.6	8
5	Fluorescent chemosensor for lethal cesium detection using thin film membrane. Separation Science and Technology, 2019, 54, 1687-1696.	2.5	4