

Ajit Kumar Mahapatra

List of Publications by Year in descending order

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5
papers

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1937685

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2053705

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152
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Supramolecular Antiparallel β -Sheet Formation by Tetrapeptides Based on Amyloid Sequence. Journal of Physical Chemistry B, 2021, 125, 4274-4285. | 2.6 | 8 |
| 2 | Supramolecular assemblies of a 1,8-naphthalimide conjugate and its aggregation-induced emission property. Materials Advances, 2020, 1, 3532-3538. | 5.4 | 8 |
| 3 | Fluorescent chemosensor for lethal cesium detection using thin film membrane. Separation Science and Technology, 2019, 54, 1687-1696. | 2.5 | 4 |
| 4 | Simple Bisthiocarbonohydrazone as a Sensitive, Selective, Colorimetric, and Ratiometric Fluorescent Chemosensor for Picric Acids. ACS Omega, 2017, 2, 1583-1593. | 3.5 | 42 |
| 5 | 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 |