

Monochura Saha

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Photoswitchable Molecular Glue for Carbon Nanotubes Reversibly Controls Electronic Mobility with Light. ACS Applied Electronic Materials, 2021, 3, 309-315.	4.3	8
2	Green Approach for the Fabrication of Au/ZnO Nanoflowers: A Catalytic Aspect. Journal of Physical Chemistry C, 2021, 125, 6619-6631.	3.1	28
3	Stimuli Responsive Stable Radical Anion for Conductance Switching. Journal of Physical Chemistry C, 2021, 125, 6427-6432.	3.1	8
4	Interfacial Engineering of CuCo ₂ S ₄ /g-C ₃ N ₄ Hybrid Nanorods for Efficient Oxygen Evolution Reaction. Inorganic Chemistry, 2021, 60, 12355-12366.	4.0	35
5	Rational design of marigold-shaped composite Ni ₃ V ₂ O ₈ flowers: a promising catalyst for the oxygen evolution reaction. New Journal of Chemistry, 2020, 44, 12256-12265.	2.8	35
6	Modulation of Electronic Mobility of a One-Dimensional Coordination Polymeric Molecular Wire with Light. Chemistry - an Asian Journal, 2019, 14, 4659-4664.	3.3	9
7	Light triggered encapsulation and release of C60 with a photoswitchable TPE-based supramolecular tweezers. Scientific Reports, 2019, 9, 9670.	3.3	12
8	Reversible photoresponsive activity of a carbonic anhydrase mimic. Chemical Communications, 2019, 55, 3294-3297.	4.1	21
9	Strain, switching and fluorescence behavior of a nine-membered cyclic azobenzene. New Journal of Chemistry, 2018, 42, 10784-10790.	2.8	9