

Monami Maiti

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Two new hydrogen-bonded supramolecular dioxo-molybdenum(VI) complexes based on acetyl-hydrazone ligands: Synthesis, crystal structure and DFT studies. <i>Journal of Molecular Structure</i> , 2021, 1226, 129346.	3.6	10
2	A Rare Angular Trinuclear Mixed Valence Cobalt(III-II-III) Complex With Azido Bridges And Salpn-Type Schiff-Base Ligand: Synthesis, Crystal Structure And DFT Study. <i>Journal of Molecular Structure</i> , 2021, 1230, 129863.	3.6	3
3	Activities of idol immersion leads to heavy metal contamination in river Hooghly in and around the city of Kolkata. <i>Journal of the Indian Chemical Society</i> , 2021, 98, 100223.	2.8	1
4	Synthesis, structure, physicochemical characterization and theoretical evaluation of non-covalent interaction energy of a polymeric copper(II)-hydrazone complex. <i>Inorganica Chimica Acta</i> , 2019, 484, 95-103.	2.4	11
5	Hydrogen Bond, π - π , and $\text{CH}\cdots\text{N}$ Interactions Governing the Supramolecular Assembly of Some Hydrazone Ligands and Their Mn^{II} Complexes: Structural and Theoretical Interpretation. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 1958-1972.	2.0	84
6	Heterogeneous catalytic oxidation of styrene by an oxo bridged divanadium(V) complex of an acetohydrazide-Schiff base. <i>Polyhedron</i> , 2014, 69, 1-9.	2.2	8
7	Synthesis, structural characterization, theoretical calculations and catecholase mimetic activity of manganese-Schiff base complexes. <i>Polyhedron</i> , 2014, 75, 40-49.	2.2	41
8	Catalytic Efficacy of Copper(II) and Cobalt(III) Schiff Base Complexes in Alkene Epoxidation. <i>Bulletin of the Chemical Society of Japan</i> , 2014, 87, 724-732.	3.2	8
9	Thermally stable luminescent zinc-Schiff base complexes: A thiocyanato bridged 1D coordination polymer and a supramolecular 1D polymer. <i>Polyhedron</i> , 2013, 65, 6-15.	2.2	61
10	Pseudohalide-Controlled Assemblies of Copper-Schiff Base Complexes with an Encapsulated Sodium Ion: Synthesis, Crystal Structure, and Computational Studies. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 527-536.	2.0	19
11	Series of Dicyanamide-Interlaced Assembly of Zinc-Schiff-Base Complexes: Crystal Structure and Photophysical and Thermal Studies. <i>Inorganic Chemistry</i> , 2012, 51, 12176-12187.	4.0	66