

Sandeeptha Saha

List of Publications by Year in descending order

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papers

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1478505

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8
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	The DNA- and protein-binding properties and cytotoxicity of a new copper(II) hydrazone Schiff base complex. <i>Journal of Coordination Chemistry</i> , 2021, 74, 1482-1504.	2.2	5
2	Two copper (II) complexes derived from anthranilic acid and 4-iodo-anthranilic acid Schiff bases: Structural elucidation, halogen bonding interactions and catalytic study using 3,5-DTBC. <i>Journal of Molecular Structure</i> , 2020, 1217, 128398.	3.6	7
3	Example of two novel thiocyanato bridged copper (II) complexes derived from substituted thiosemicarbazone ligand: structural elucidation, DNA/albumin binding, biological profile analysis, and molecular docking study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2019, 37, 2801-2822.	3.5	16
4	Effect of temperature and ligand protonation on the electronic ground state in Cu(II) polymers having unusual secondary interactions: a magnetic and catechol oxidase study. <i>Dalton Transactions</i> , 2018, 47, 16102-16118.	3.3	11
5	Design of end-on cyanato bridged trinuclear Cu(II) Schiff base complex with salen type Schiff base ligand: synthesis, structural investigation and DFT study. <i>Journal of Coordination Chemistry</i> , 2017, 70, 1389-1405.	2.2	20
6	A trigonal prismatic anionic iron(III) complex of a radical o-aminobenzosemiquinonate derivative: structural and spectral analyses. <i>New Journal of Chemistry</i> , 2017, 41, 7283-7291.	2.8	6
7	An unusual nitroso π -nitroso interaction in the coordination polymer structures of Ni(II) and Co(II) complexes with the 1,9-bis(benzotriazoloxo)alkane system. <i>CrystEngComm</i> , 2014, 16, 654-666.	2.6	7
8	Reversible switching of the electronic ground state in a pentacoordinated Cu(II) complex. <i>Chemical Communications</i> , 2013, 49, 7806.	4.1	13