Daly Kuriakose

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11518586/publications.pdf

Version: 2024-02-01

1937685 2053705 6 65 4 5 citations h-index g-index papers 6 6 6 91 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis, spectroscopic, crystal structures and photoluminescence studies of cadmium(II) complexes derived from di-2-pyridyl ketone benzoylhydrazone: Crystal structure of a rare eight coordinate cadmium(II) complex. Polyhedron, 2017, 127, 84-96.	2.2	30
2	Crystal structures and supramolecular architectures of ONO donor hydrazone and solvent exchangeable dioxidomolybdenum(VI) complexes derived from 3,5-diiodosalicyaldehyde-4-methoxybenzoylhydrazone: Hirshfeld surface analysis and interaction energy calculations. Polyhedron, 2019, 170, 749-761.	2.2	16
3	Mononuclear and binuclear dioxidomolybdenum(VI) complexes of ONO appended aroylhydrazone: Crystal structures, interaction energy calculation and cytotoxicity. Journal of Molecular Structure, 2020, 1204, 127467.	3.6	9
4	Synthesis, spectral, structural and antibacterial studies of ONO donor aroylhydrazone and its Mo(VI) complex. Journal of Molecular Structure, 2020, 1213, 128188.	3.6	5
5	Supramolecular frameworks formed via hydrogen bonding and non-covalent interactions and interaction energy calculations of solvent coordinated cis-dioxomolybdenum(VI) complexes derived from ONO donor aroylhydrazone: Cytotoxicity studies. Inorganica Chimica Acta, 2020, 505, 119472.	2.4	4
6	Spectral studies and crystal structures of molybdenum(VI) complexes containing pyridine or picoline as auxiliary ligands: interaction energy calculations and free radical scavenging studies. Transition Metal Chemistry, 2021, 46, 241-253.	1.4	1