

M Manonmani

List of Publications by Year in descending order

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7
papers

45
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, structure, optical properties and Hirshfeld surface analysis of bis(azepanium) hexachlorostannate(IV). <i>Molecular Crystals and Liquid Crystals</i> , 2022, 736, 122-135.	0.9	2
2	Synthesis, structure, third-order nonlinear optical properties and Hirshfeld surface analysis of tetrakis(azepanium) hexachlorostannate(IV) dichloride and tetrakis(azepanium) hexabromostannate(IV) dibromide. <i>Journal of Molecular Structure</i> , 2021, 1227, 129515.	3.6	10
3	Multiple strong hydrogen bonded supramolecular cocrystals of 18-crown-6 with 5-nitroisophthalic acid: Solvent effect and optical nonlinearities. <i>Journal of Molecular Structure</i> , 2020, 1201, 127158.	3.6	15
4	Synthesis, structural characterization and Hirshfeld surface analysis of tris(3-methylbenzohydrazide)-zinc tetrachloro-zincate hydrate. <i>Chemical Data Collections</i> , 2020, 28, 100395.	2.3	0
5	Supramolecular cocrystals of Oâ€”H...O hydrogen-bonded 18-crown-6 with isophthalic acid derivatives: Hirshfeld surface analysis and third-order nonlinear optical properties. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2020, 76, 241-251.	1.1	10
6	Synthesis, structural characterization, Hirshfeld surface analysis, and theoretical investigations of bis(benzene-1,2-dicarboxylato)bis(4-methylbenzohydrazide)zinc. <i>Molecular Crystals and Liquid Crystals</i> , 2018, 665, 154-165.	0.9	4
7	Synthesis, crystal growth, structural characterization and theoretical investigations of bis(benzene-1,2-dicarboxylato)bis(thiourea)zinc. <i>Molecular Crystals and Liquid Crystals</i> , 2018, 664, 182-194.	0.9	4