

Tingbin Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

46
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1937685

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1720034

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docs citations

10
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Single crystal structure of cobalt and nickel complexes constructed by imidazole ligand and their polycrystalline thin films for nonlinear optical refraction properties. <i>Journal of Molecular Structure</i> , 2022, 1260, 132851.	3.6	0
2	Crystal thin film of bis (imidazole) silver(I) nitrate for all optical switching application. <i>Applied Organometallic Chemistry</i> , 2021, 35, .	3.5	2
3	Crystal structure, thin film preparation, theoretical and experimental study the nonlinear optical properties of a novel copper complex. <i>Inorganic Chemistry Communication</i> , 2021, 127, 108506.	3.9	1
4	Cobalt and zinc tetraphenylporphyrins thin films for all optical switching application. <i>Optical Materials</i> , 2020, 109, 110260.	3.6	1
5	Crystal Structure, Second Hyperpolarizability Measurements, and Theoretical Calculations of a New Coordination Polymer: Catenaâ€Poly[aquaâ€Dichloridoâ€bis(1Hâ€imidazole)â€Manganese(ii)]. <i>Crystal Research and Technology</i> , 2020, 55, 1900240.	1.3	2
6	Nonlinear refraction in (5,10,15,20-tetraphenylporphyrinato)-copper(II) doped PMMA thin film at wavelength 1064 nm. <i>Optik</i> , 2017, 150, 71-75.	2.9	5
7	Z-scan measurements and TDDFT study of the two-photon absorption properties of diaqua-bis(4-hydroxy-3-methoxybenzaldehyde)-cobalt(II). <i>Molecular Crystals and Liquid Crystals</i> , 2016, 641, 71-77.	0.9	1
8	Crystal Structure and Third-Order Nonlinear Optical Properties Study of Tetraphenylporphyrin and Its Nickle Complex at Wavelength 532Ånm and 1064Ånm. <i>Molecular Crystals and Liquid Crystals</i> , 2014, 605, 135-145.	0.9	16
9	Crystal structure, Z-scan measurements and theoretical calculations of third-order nonlinear optical properties of tetrachloro(1,10-phenanthroline-N,Nâ€ ²)tin(IV). <i>Synthetic Metals</i> , 2014, 197, 194-197.	3.9	14
10	Crystal structure and reverse saturable absorption study of two new Schiff base, (E)-N-benzylidene-2-methylaniline and N,Nâ€ ² -methanediyliidenedianiline. <i>Materials Chemistry and Physics</i> , 2013, 141, 22-26.	4.0	4