

Sapana Garg

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Synthesis, Spectroscopic, Biological Activity, Molecular Docking and Density Functional Theoretical Investigations of Novel Tellurium(IV) Schiff Base Complexes. <i>ChemistrySelect</i> , 2021, 6, 5778-5790.	1.5	17
2	Spectral, Theoretical and Biological Studies of 3-((4-Mercaptophenyl)imino)- 1-phenylindolin-2-one Schiff Base and Its Organotellurium(IV) Complexes. <i>Asian Journal of Chemistry</i> , 2021, 33, 1749-1756.	0.3	9
3	Some Organotellurium(IV) Complexes of 1-Methyl-3-(p-tolylimino)indolin-2-one Schiff Base. <i>Asian Journal of Chemistry</i> , 2021, 33, 1236-1244.	0.3	7
4	Densities, Speeds of Sound and Heat Capacities of Binary and Ternary Mixtures Containing Cyclic Amines, Lactam and Pyridine. <i>Journal of Solution Chemistry</i> , 2021, 50, 355-388.	1.2	7
5	Thermodynamic properties of liquid mixtures containing cyclic amines and isomeric picolines: excess molar volumes and excess isentropic compressibilities and excess heat capacities. <i>Journal of Thermal Analysis and Calorimetry</i> , 2022, 147, 3331-3364.	3.6	7
6	Synthesis, Characterization and Antimicrobial Studies of Some New Tellurium(IV) Complexes Derived from 2-[(2-Hydroxyphenyl)imino methyl]-1-naphthol Schiff Base. <i>Asian Journal of Chemistry</i> , 2021, 34, 183-190.	0.3	5
7	Substituted (Phenacyl)tellurium (IV) Halides: Synthesis and Characterization. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1994, 24, 1631-1645.	1.8	4
8	(Methoxyphenacyl)Tellurium(IV) Halides: Synthesis and Characterization. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1994, 24, 647-661.	1.8	3
9	Physico-Chemical Characterization of Binary and Ternary Mixtures of Imidazolium Based Cation and Common Anion Ionic Liquids with Lactams. <i>Journal of Solution Chemistry</i> , 2021, 50, 1391-1431.	1.2	3
10	Synthesis and Characterization of Group VB Metal Chloride Adducts of Triphenyltelluronium Chloride. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1994, 24, 979-994.	1.8	2
11	Complexes of Organytellurium(IV) with Neutral [N,O] Donor Schiff Base Derived from Substituted Furfuraldehyde and Toluidine: Synthesis, Structural Characterization, Computational Studies and Biological Evaluation. <i>Asian Journal of Chemistry</i> , 2022, 34, 1125-1133.	0.3	2
12	Organytellurium(IV) Bidentate Schiff Base Metal Complexes: Synthesis, Characterization and Biological Activities. <i>Asian Journal of Chemistry</i> , 2022, 34, 2008-2016.	0.3	2