

Elena

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Chalcogen-bonded donor-acceptor complexes of 5,6-dicyano[1,2,5]selenadiazolo[3,4- <i>b</i>]pyrazine with halide ions. <i>New Journal of Chemistry</i> , 2022, 46, 14490-14501.	2.8	6
2	Acid-Base and Anion Binding Properties of Tetrafluorinated 1,3-Benzodiazole, 1,2,3-Benzotriazole and 2,1,3-Benzoselenadiazole. <i>ChemPhysChem</i> , 2021, 22, 2329-2335.	2.1	3
3	Photoactive ultrathin molecular nanosheets with reversible lanthanide binding terpyridine centers. <i>Nanoscale</i> , 2021, 13, 20583-20591.	5.6	3
4	Lewis Ambiphilicity of 1,2,5-Chalcogenadiazoles for Crystal Engineering: Complexes with Crown Ethers. <i>Crystal Growth and Design</i> , 2020, 20, 5868-5879.	3.0	10
5	Radical Anions, Radical-Anion Salts, and Anionic Complexes of 2,1,3-Benzochalcogenadiazoles. <i>Chemistry - A European Journal</i> , 2019, 25, 806-816.	3.3	24
6	Design, synthesis and isolation of a new 1,2,5-selenadiazolidyl and structural and magnetic characterization of its alkali-metal salts. <i>New Journal of Chemistry</i> , 2019, 43, 16331-16337.	2.8	9
7	Charge-transfer chemistry of chalcogen-nitrogen π -heterocycles. <i>Mendeleev Communications</i> , 2018, 28, 453-460.	1.6	22
8	New Charge-Transfer Complexes with 1,2,5-Thiadiazoles as Both Electron Acceptors and Donors Featuring an Unprecedented Addition Reaction. <i>Chemistry - A European Journal</i> , 2017, 23, 852-864.	3.3	25
9	Novel luminescent β -ketoimine derivative of 2,1,3-benzothiadiazole: synthesis, complexation with Zn(II) and photophysical properties in comparison with related compounds. <i>RSC Advances</i> , 2016, 6, 43901-43910.	3.6	16
10	[1,2,5]Selenadiazolo[3,4- <i>b</i>]pyrazines: Synthesis from 3,4-Diamino-1,2,5-selenadiazole and Generation of Persistent Radical Anions. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5585-5593.	2.4	18
11	Novel long-lived π -heterocyclic radical anion: a hybrid of 1,2,5-thiadiazole- and 1,2,3-dithiazolidyls. <i>Mendeleev Communications</i> , 2015, 25, 336-338.	1.6	16
12	A novel sulfur-nitrogen π -heterocyclic radical anion, (6H-1,2,3-benzodithiazol-6-ylidene)malononitrilidyl, and its homo- and heterospin salts. <i>Polyhedron</i> , 2014, 72, 43-49.	2.2	23
13	Novel applications of functionalized 2,1,3-benzothiadiazoles for coordination chemistry and crystal engineering. <i>RSC Advances</i> , 2014, 4, 28309.	3.6	33
14	Bis(toluene)chromium(I) [1,2,5]Thiadiazolo[3,4- <i>b</i>][1,2,5]thiadiazolidyl and [1,2,5]Thiadiazolo[3,4- <i>b</i>]pyrazinidyl: New Heterospin ($S=1$) Tetramer. <i>ChemPhysChem</i> , 2014, 15, 6654-6663.	4.0	35