

Resul Sevincek

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Pentafluorobenzyl-substituted benzimidazolium salts: Synthesis, characterization, crystal structures, computational studies and inhibitory properties of some metabolic enzymes. Journal of Molecular Structure, 2022, 1265, 133266.	3.6	21
2	Benzimidazolium salts bearing the trifluoromethyl group as organofluorine compounds: Synthesis, characterization, crystal structure, in silico study, and inhibitory profiles against acetylcholinesterase and α -glucosidase. Journal of Biochemical and Molecular Toxicology, 2022, 36, e23001.	3.0	12
3	Effects of pnictogen and chalcogen bonds on the aromaticities of carbazole-like and dibenzofuran-like molecular skeletons: Cambridge Crystallographic Data Centre (CCDC) Study. Journal of Physical Organic Chemistry, 2015, 28, 490-496.	1.9	9
4	trans-[1,3-Bis(2,4,6-trimethylphenyl)imidazolidin-2-ylidene]dichlorido(triphenylphosphine- κ P)palladium(II). Acta Crystallographica Section C: Crystal Structure Communications, 2007, 63, m277-m279.	0.4	7
5	1,2-Diborolanes with strong donor substituents: Synthesis and high antimicrobial activity. Bioorganic Chemistry, 2021, 106, 104494.	4.1	7
6	Changes in ligating abilities of the singlet and triplet states of normal, abnormal and remote N-heterocyclic carbenes depending on their aromaticities. Journal of Molecular Modeling, 2013, 19, 5327-5341.	1.8	6
7	Crystal Structure and Conformational Analysis of 4-[(<i>p</i> -N,N-Dimethylamino)benzylidene]-2-(3,5-dinitrophenyl)oxazole-5-one. Spectroscopy Letters, 2009, 42, 1-6.	1.0	5
8	Neutral cyclic sp^2 and sp^3 and sp^3 diboranes from <i>N,N</i> -dicyclohexylcarbodiimide insertion into 1,2-dichlorodiboranes(4). Chemical Communications, 2020, 56, 9807-9810.	4.1	5
9	Synthesis, <i>in vitro</i> anticancer activities, and quantum chemical investigations on 1,3-bis-(2-methyl-2-propenyl)benzimidazolium chloride and its Ag(I) complex. Journal of Chemical Research, 2021, 45, 596-607.	1.3	4
10	Cytotoxic and apoptotic effects of 1,2-diborolanes with strong donor substitutes on human cancer cells. Bioorganic Chemistry, 2021, 117, 105443.	4.1	4
11	Crystal Structure and Conformational Analysis of 4-[(<i>p</i> -N,N-Dimethylamino)Benzylidene]-2-Phenylloxazole-5-One. Journal of Chemical Crystallography, 2011, 41, 1140-1144.	1.1	3
12	Positional isomeric effect on the crystallization of chlorine-substituted <i>N</i> -phenyl-2-phthalimidoethanesulfonamide derivatives. Acta Crystallographica Section C, Structural Chemistry, 2015, 71, 839-843.	0.5	2
13	Substituent position effect on the crystal structures of <i>N</i> -phenyl-2-phthalimidoethanesulfonamide derivatives. Acta Crystallographica Section C, Structural Chemistry, 2018, 74, 31-36.	0.5	0