

Hamed Chegini

List of Publications by Year in descending order

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5
papers

57
citations

1684188

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2053705

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docs citations

5
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	New fluorescent heterocyclic systems from imidazo[1,2- a]pyridine: Design, synthesis, spectral studies and quantum-chemical investigations. Journal of Molecular Structure, 2017, 1129, 105-112.	3.6	18
2	Synthesis, characterization and intramolecular proton transfer of 3,3- dihydroxy-4,4- [5-methyl-1,3-phenylenebis(nitrilomethylidyne)]-bis-phenol. Journal of Molecular Structure, 2014, 1072, 187-194.	3.6	13
3	Synthesis, Spectral Studies and Quantum-Chemical Investigations on the Powerful Fluorophores: Imidazo[4,5-a]acridines. Journal of Fluorescence, 2015, 25, 1235-1243.	2.5	10
4	QTAIM study of substituent effects on the intramolecular hydrogen bond in 3,3- dihydroxy-4,4- [5-methyl-1,3-phenylenebis(nitrilomethylidyne)]-bis-phenol. Journal of Molecular Structure, 2015, 1083, 1-9.	3.6	8
5	Quantum mechanical study of the alkoxide-independent pathway of reductive elimination of C=O from palladium (p-cyanophenyl) neopentoxide complex. Research on Chemical Intermediates, 2015, 41, 5389-5398.	2.7	8