Hazem Amarne

List of Publications by Year in descending order

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18 papers	953 citations	933447 10 h-index	940533 16 g-index
18	18	18	850 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Crystal Structure and Hirshfeld Surface Analysis of Bis(3-thienoyl) Disulfide. Journal of Chemical Crystallography, 2022, 52, 113-121.	1.1	2
2	Synthesis, chemical and physical properties of lanthanide(III) (Nd, Gd, Tb) complexes derived from (E)-ethyl 4-(2-hydroxybenzylideneamino)benzoate. Polyhedron, 2022, , 115906.	2.2	5
3	Applying reticular synthesis to the design of Cu-based MOFs with mechanically interlocked linkers. Nano Research, 2021, 14, 417-422.	10.4	10
4	Synthesis, structure and density functional theory calculations of a novel photoluminescent trisarylborane–bismuth(III) complex. Luminescence, 2019, 34, 731-738.	2.9	1
5	Bis(N,N′-substituted oxamate) Zincate(II) complexes: Synthesis, spectroscopy, solid state structure and DFT calculations. Inorganica Chimica Acta, 2019, 487, 409-418.	2.4	6
6	From ferrocenyl selenoesters to diferrocenyl methanols. Journal of Organometallic Chemistry, 2018, 863, 1-9.	1.8	6
7	Tuning the Colors of the Dark Isomers of Photochromic Boron Compounds with Fluoride Ions: Four-State Color Switching. Organic Letters, 2016, 18, 4436-4439.	4.6	27
8	Assembly of a M4L4 "folded-cube―using a T-shaped, right-angled ligand. Dalton Transactions, 2015, 44, 898-902.	3.3	8
9	Impact of a dithienyl unit on photostability of N,C-chelating boron compounds. Dalton Transactions, 2013, 42, 638-644.	3.3	33
10	Sugar complexation to silicone boronic acids. Chemical Communications, 2013, 49, 1392.	4.1	18
10	Sugar complexation to silicone boronic acids. Chemical Communications, 2013, 49, 1392. Photo- and Thermal-Induced Multistructural Transformation of 2-Phenylazolyl Chelate Boron Compounds. Journal of the American Chemical Society, 2013, 135, 3407-3410.	13.7	81
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11	Photo- and Thermal-Induced Multistructural Transformation of 2-Phenylazolyl Chelate Boron Compounds. Journal of the American Chemical Society, 2013, 135, 3407-3410. Photochromic four-coordinate N,C-chelate boron compounds. Coordination Chemistry Reviews, 2012,	13.7	81
11 12	Photo- and Thermal-Induced Multistructural Transformation of 2-Phenylazolyl Chelate Boron Compounds. Journal of the American Chemical Society, 2013, 135, 3407-3410. Photochromic four-coordinate N,C-chelate boron compounds. Coordination Chemistry Reviews, 2012, 256, 759-770. Photoisomerization of 1-Phenyl-2-(pyridin-2-yl)indole BMes ₂ : The Dark Isomer.	13.7	81 175
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