Max Mörtel

List of Publications by Year in descending order

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		1307594	1474206	
9	156	7	9	
papers	citations	h-index	g-index	
9	9	9	307	
all docs	docs citations	times ranked	citing authors	
		-	307 citing authors	

#	Article	IF	CITATIONS
1	One-way photoisomerization of ligands for permanent switching of metal complexes. Journal of Materials Chemistry C, 2021, 9, 4757-4763.	5.5	5
2	Molecular Valence Tautomeric Metal Complexes for Chemosensing. Inorganic Chemistry, 2021, 60, 14230-14237.	4.0	7
3	Phenanthroline-Based Molecular Switches for Prospective Chemical Grafting: A Synthetic Strategy and Its Application to Spin-Crossover Complexes. Inorganic Chemistry, 2020, 59, 2659-2666.	4.0	11
4	A valence tautomeric cobalt–dioxolene complex with an anchoring group for prospective chemical grafting to metal oxides. Dalton Transactions, 2020, 49, 17532-17536.	3.3	11
5	Photochromic diarylethene ligands featuring 2-(imidazol-2-yl)pyridine coordination site and their iron(II) complexes. Beilstein Journal of Organic Chemistry, 2019, 15, 2428-2437.	2.2	4
6	Kinetic Control of Interpenetration in Fe–Biphenyl-4,4′-dicarboxylate Metal–Organic Frameworks by Coordination and Oxidation Modulation. Journal of the American Chemical Society, 2019, 141, 8346-8357.	13.7	58
7	Europium and ytterbium complexes with <i>>o</i> -iminoquinonato ligands: synthesis, structure, and magnetic behavior. Dalton Transactions, 2019, 48, 3338-3348.	3.3	18
8	Dinuclear Iron(III) and Cobalt(III) Complexes Featuring a Biradical Bridge: Their Molecular Structures and Magnetic, Spectroscopic, and Redox Properties. Inorganic Chemistry, 2018, 57, 1004-1016.	4.0	7
9	Synthesis, Characterization, and Properties of Iron(II) Spin-Crossover Molecular Photoswitches Functioning at Room Temperature. Inorganic Chemistry, 2017, 56, 13174-13186.	4.0	35