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List of Publications by Year in descending order

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papers

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docs citations

11
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423
citing authors

#	ARTICLE	IF	CITATIONS
1	The photochemistry of rhenium(i) tricarbonyl N-heterocyclic carbene complexes. Dalton Transactions, 2013, 42, 14100.	1.6	50
2	Photophysical and Photochemical Trends in Tricarbonyl Rhenium(I) N-Heterocyclic Carbene Complexes. Inorganic Chemistry, 2014, 53, 3629-3641.	1.9	48
3	Lanthanoid β^2 -triketonates: a new class of highly efficient NIR emitters for bright NIR-OLEDs. Chemical Communications, 2014, 50, 11580-11582.	2.2	39
4	A "plug-and-play" approach to the preparation of transparent luminescent hybrid materials based on poly(methyl methacrylate), a calix[4]arene cross-linking agent, and terbium ions. Chemical Communications, 2011, 47, 3876.	2.2	25
5	Lanthanoid/Alkali Metal β^2 -Triketonate Assemblies: A Robust Platform for Efficient NIR Emitters. Chemistry - A European Journal, 2015, 21, 18354-18363.	1.7	24
6	Visible and Near-Infrared Emission from Lanthanoid β^2 -Triketonate Assemblies Incorporating Cesium Cations. Inorganic Chemistry, 2017, 56, 8975-8985.	1.9	23
7	Recyclable calix[4]arene "lanthanoid luminescent hybrid materials with color-tuning and color-switching properties. Dalton Transactions, 2013, 42, 6894.	1.6	13
8	Blue emitting C2-symmetrical dibenzothiazolyl substituted pyrrole, furan and thiophene. Journal of Materials Chemistry C, 2013, 1, 2209.	2.7	12
9	Probing the effect of β^2 -triketonates in visible and NIR emitting lanthanoid complexes. Dalton Transactions, 2018, 47, 7956-7964.	1.6	12
10	Investigation of the Photophysical Properties of a Eu ³⁺ Coordination Polymer Bearing an β^2 -Nitrile Substituted β^2 -Diketonate Ligand via Emission and Ultrafast Transient Absorption Spectroscopy. Australian Journal of Chemistry, 2015, 68, 1392.	0.5	5
11	Investigation of the structure and magnetism in lanthanide β^2 -triketonate tetranuclear assemblies. Journal of Coordination Chemistry, 2016, 69, 1852-1863.	0.8	2