

Leila R Hill

List of Publications by Year in descending order

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Version: 2024-02-01

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11
docs citations

11
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Shining light on the antenna chromophore in lanthanide based dyes. Dalton Transactions, 2018, 47, 4794-4803.	3.3	46
2	Exploring the effect of remote substituents and solution structure on the luminescence of three lanthanide complexes. Journal of Luminescence, 2015, 167, 296-304.	3.1	31
3	Using Remote Substituents to Control Solution Structure and Anion Binding in Lanthanide Complexes. Chemistry - A European Journal, 2013, 19, 16566-16571.	3.3	30
4	Self-assembly between dicarboxylate ions and binuclear europium complexes: moving to water's pH dependence and effects of buffers. Dalton Transactions, 2013, 42, 67-70.	3.3	16
5	Self-Assembly between Dicarboxylate Ions and Dinuclear Lanthanide Complexes: A Surprisingly Complicated Problem. European Journal of Inorganic Chemistry, 2014, 2014, 2520-2528.	2.0	13
6	Thermodynamics of Self-Assembly of Dicarboxylate Ions with Binuclear Lanthanide Complexes. ChemistryOpen, 2015, 4, 509-515.	1.9	12
7	Ternary self-assemblies in water: forming a pentanuclear ReLn ₄ assembly by association of binuclear lanthanide binding pockets with fac-Re(CO) ₃ (dinicotinate) ₂ Cl. Dalton Transactions, 2013, 42, 16255.	3.3	9
8	Complexes of N- and O-Donor Ligands as Potential Urease Inhibitors. ACS Omega, 2020, 5, 10200-10206.	3.5	9
9	Synthesis and tumour cell uptake studies of gadolinium(III)'s phosphonium complexes. Scientific Reports, 2021, 11, 598.	3.3	4
10	Selective delivery of remarkably high levels of gadolinium to tumour cells using an arsonium salt. Chemical Communications, 2021, 57, 8806-8809.	4.1	2