

Samir Mameri

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Assisted Self-Assembly to Target Heterometallic Mn ^{II} and Mn ^{III} SMMs: Synthesis and Magnetic Characterisation of [Mn ₇ Ln ₃ (O) ₄ (OH) ₄ (mdea) ₃ (piv) ₉ (NO ₃) ₃] (Ln=Nd, Sm, Eu, Gd)** . Chemistry - A European Journal, 2021, 27, 15096-15102.	3.3	7
2	Synthesis of new Mn ^{II} analogues and their structural, electrochemical and catalytic properties. Dalton Transactions, 2019, 48, 4830-4836.	3.3	4
3	Influence of lanthanides on spin-relaxation and spin-structure in a family of Fe ₇ Ln ₄ single molecule magnets. Journal of Materials Chemistry C, 2018, 6, 2862-2872.	5.5	16
4	Template effect using aroylhydrazone ligand: Synthesis, crystal structure and magnetic properties of a novel ferromagnetically coupled heptanuclear nickel(II) cluster with a vertex-shared dicubane structure. Inorganica Chimica Acta, 2017, 455, 231-234.	2.4	0
5	Artificial miniaturized luminescent materials based on perylene-covered glass surfaces. New Journal of Chemistry, 2017, 41, 6083-6088.	2.8	5
6	Mononuclear salen-gallium complexes for iso-selective ring-opening polymerization (ROP) of rac-lactide. Dalton Transactions, 2017, 46, 12824-12834.	3.3	21
7	Self-assembly of 3d-4f square-in-square coordination clusters based on substituted diethanolamine ligands. Inorganica Chimica Acta, 2016, 451, 52-58.	2.4	7
8	Unusual O ²⁻ -bridged Symmetric Quinoline-based Ligand for the Formation of Luminescent Mono-aqua Lanthanide Complexes. ChemistrySelect, 2016, 1, 6618-6622.	1.5	1
9	Dinuclear manganese, iron, chromium, and cobalt complexes derived from aroylhydrazone ligands: Synthetic strategies, crystal structures, and magnetic properties. Comptes Rendus Chimie, 2015, 18, 1370-1384.	0.5	5
10	Probing the Influence of the Ligands on the Magnetism of Dinuclear Manganese, Iron, and Chromium Complexes Supported by Aroylhydrazone. European Journal of Inorganic Chemistry, 2014, 2014, 2552-2560.	2.0	8
11	Coordination Cluster Analogues of the High-Spin [Mn ^{II}] System with Functionalized 2,6-Bis(hydroxymethyl)phenol Ligands. European Journal of Inorganic Chemistry, 2014, 2014, 4326-4334.	2.0	12
12	Adsorption of [Mn ^{II}] Aggregates with S = 83/2 onto HOPG Surfaces. European Journal of Inorganic Chemistry, 2012, 2012, 4131-4140.	2.0	13
13	Bifunctional Ligand Approach for Constructing 3d ⁿ -4f Heterometallic Clusters. Inorganic Chemistry, 2007, 46, 7229-7231.	4.0	84
14	Efficient route to hybrid polypyridine-carboxylate ligands for lanthanide complexation. Tetrahedron Letters, 2007, 48, 9132-9136.	1.4	8
15	A disymmetric terpyridine based ligand for the formation of luminescent di-aquo lanthanide complexes. Dalton Transactions, 2007, , 2245-2253.	3.3	27