

# Samir Mameri

## List of Publications by Year in descending order

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15  
papers

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citations

1163117

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1058476

14  
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18  
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18  
docs citations

18  
times ranked

367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bifunctional Ligand Approach for Constructing 3d <sup>7</sup> 4f Heterometallic Clusters. <i>Inorganic Chemistry</i> , 2007, 46, 7229-7231.	4.0	84
2	A disymmetric terpyridine based ligand for the formation of luminescent di-aquo lanthanide complexes. <i>Dalton Transactions</i> , 2007, , 2245-2253.	3.3	27
3	Mononuclear salen-gallium complexes for iso-selective ring-opening polymerization (ROP) of rac-lactide. <i>Dalton Transactions</i> , 2017, 46, 12824-12834.	3.3	21
4	Influence of lanthanides on spin-relaxation and spin-structure in a family of Fe <sub>7</sub> Ln <sub>4</sub> single molecule magnets. <i>Journal of Materials Chemistry C</i> , 2018, 6, 2862-2872.	5.5	16
5	Adsorption of [Mn <sup>19</sup> ] Aggregates with S = 83/2 onto HOPG Surfaces. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 4131-4140.	2.0	13
6	Coordination Cluster Analogues of the High-Spin [Mn <sup>19</sup> ] System with Functionalized 2,6-Bis(hydroxymethyl)phenol Ligands. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 4326-4334.	2.0	12
7	Efficient route to hybrid polypyridine-carboxylate ligands for lanthanide complexation. <i>Tetrahedron Letters</i> , 2007, 48, 9132-9136.	1.4	8
8	Probing the Influence of the Ligands on the Magnetism of Dinuclear Manganese, Iron, and Chromium Complexes Supported by Aroylhydrazone. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 2552-2560.	2.0	8
9	Self-assembly of 3d-4f square-in-square coordination clusters based on substituted diethanolamine ligands. <i>Inorganica Chimica Acta</i> , 2016, 451, 52-58.	2.4	7
10	Assisted Self-Assembly to Target Heterometallic Mn <sub>7</sub> Nd and Mn <sub>6</sub> Sm SMMs: Synthesis and Magnetic Characterisation of [Mn <sub>7</sub> Ln <sub>3</sub> (O) <sub>4</sub> (OH) <sub>4</sub> (mdea) <sub>3</sub> (piv) <sub>9</sub> (NO <sub>3</sub> ) <sub>3</sub> ] (Ln=Nd, Sm, Eu, Gd)**. <i>Chemistry - A European Journal</i> , 2021, 27, 15096-15102.	3.8	3
11	Dinuclear manganese, iron, chromium, and cobalt complexes derived from aroylhydrazone ligands: Synthetic strategies, crystal structures, and magnetic properties. <i>Comptes Rendus Chimie</i> , 2015, 18, 1370-1384.	0.5	5
12	Artificial miniaturized luminescent materials based on perylene-covered glass surfaces. <i>New Journal of Chemistry</i> , 2017, 41, 6083-6088.	2.8	5
13	Synthesis of new Mn <sup>19</sup> analogues and their structural, electrochemical and catalytic properties. <i>Dalton Transactions</i> , 2019, 48, 4830-4836.	3.3	4
14	Unusual O <sub>2</sub> -Bridged Symmetric Quinoline-Based Ligand for the Formation of Luminescent Mono-Aqua Lanthanide Complexes. <i>ChemistrySelect</i> , 2016, 1, 6618-6622.	1.5	1
15	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. <i>Inorganica Chimica Acta</i> , 2017, 455, 231-234.	2.4	0