

# Marco M Allard

## List of Publications by Citations

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25  
papers

478  
citations

14  
h-index

21  
g-index

27  
ext. papers

503  
ext. citations

4.9  
avg, IF

2.78  
L-index

#	Paper	IF	Citations
25	Comparative activities of nickel(II) and zinc(II) complexes of asymmetric [NN $\alpha$ O] ligands as proteasome inhibitors. <i>Inorganic Chemistry</i> , <b>2009</b> , 48, 5928-37	5.1	54
24	Structural, spectroscopic, and electrochemical behavior of trans-phenolato cobalt(III) complexes of asymmetric NN $\alpha$ O ligands as archetypes for metallomesogens. <i>Dalton Transactions</i> , <b>2006</b> , 2517-25	4.3	50
23	Bioinspired five-coordinate iron(III) complexes for stabilization of phenoxyl radicals. <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 3178-82	16.4	45
22	Characterization of low energy charge transfer transitions in (terpyridine)(bipyridine)ruthenium(II) complexes and their cyanide-bridged bi- and tri-metallic analogues. <i>Inorganic Chemistry</i> , <b>2011</b> , 50, 11965-77	5.1	37
21	Archetypical modeling and amphiphilic behavior of cobalt(II)-containing soft-materials with asymmetric tridentate ligands. <i>Inorganic Chemistry</i> , <b>2007</b> , 46, 9808-18	5.1	37
20	Effects of electronic mixing in ruthenium(II) complexes with two equivalent acceptor ligands. spectroscopic, electrochemical, and computational studies. <i>Inorganic Chemistry</i> , <b>2010</b> , 49, 6840-52	5.1	27
19	Amphiphilic and magnetic properties of a new class of cluster-bearing [L <sub>2</sub> Cu <sub>4</sub> ( $\mu$ <sub>4</sub> -O)( $\mu$ <sub>2</sub> -carboxylato) <sub>4</sub> ] soft materials. <i>Chemistry - A European Journal</i> , <b>2007</b> , 13, 9948-56	4.8	25
18	Computational modeling of the triplet metal-to-ligand charge-transfer excited-state structures of mono-bipyridine-ruthenium(II) complexes and comparisons to their 77 K emission band shapes. <i>Inorganic Chemistry</i> , <b>2013</b> , 52, 1185-98	5.1	24
17	On the Effect of Coordination and Protonation Preferences in the Amphiphilic Behavior of Metallosurfactants with Asymmetric Headgroups. <i>European Journal of Inorganic Chemistry</i> , <b>2009</b> , 2009, 345-356	2.3	24
16	Synthesis, redox, and amphiphilic properties of responsive salicylaldehyde-copper(II) soft materials. <i>Inorganic Chemistry</i> , <b>2008</b> , 47, 3119-27	5.1	19
15	Interfacial behavior and film patterning of redox-active cationic copper(II)-containing surfactants. <i>Chemistry - A European Journal</i> , <b>2008</b> , 14, 9665-74	4.8	17
14	Modeling the geometric, electronic, and redox properties of iron(III)-containing amphiphiles with asymmetric [NN $\alpha$ O] headgroups. <i>Inorganic Chemistry</i> , <b>2011</b> , 50, 8356-66	5.1	15
13	Sequential Phenolate Oxidations in Octahedral Cobalt(III) Complexes with [N <sub>2</sub> O <sub>3</sub> ] Ligands. <i>European Journal of Inorganic Chemistry</i> , <b>2012</b> , 2012, 4622-4631	2.3	14
12	A modular approach to redox-active multimetallic hydrophobes of discoid topology. <i>Inorganic Chemistry</i> , <b>2010</b> , 49, 7226-8	5.1	14
11	Modulation of electronic and redox properties in phenolate-rich cobalt(III) complexes and their implications for catalytic proton reduction. <i>Dalton Transactions</i> , <b>2015</b> , 44, 3454-66	4.3	13
10	Investigation of the electronic, photosubstitution, redox, and surface properties of new ruthenium(II)-containing amphiphiles. <i>Inorganic Chemistry</i> , <b>2011</b> , 50, 969-77	5.1	13
9	Bioinspired Five-Coordinate Iron(III) Complexes for Stabilization of Phenoxyl Radicals. <i>Angewandte Chemie</i> , <b>2012</b> , 124, 3232-3236	3.6	12

8	Probing chemical reduction in a cobalt(III) complex as a viable route for the inhibition of the 20S proteasome. <i>Inorganica Chimica Acta</i> , <b>2012</b> , 393, 269-275	2.7	11
7	Electronic and interfacial behavior of gemini metallosurfactants with copper(II)/pseudohalide cascade cores. <i>Dalton Transactions</i> , <b>2013</b> , 42, 15296-306	4.3	10
6	Role of TiO <sub>2</sub> Anatase Surface Morphology on Organophosphorus Interfacial Chemistry. <i>Journal of Physical Chemistry C</i> , <b>2018</b> , 122, 29237-29248	3.8	9
5	Observations on the low-energy limits for metal-to-ligand charge-transfer excited-state energies of ruthenium(II) polypyridyl complexes. <i>Inorganic Chemistry</i> , <b>2010</b> , 49, 9095-7	5.1	7
4	Reaktitelbild: Bioinspirierte Five-Coordinate Iron(III) Komplexe für Stabilisierung von Phenoxy Radikale (Angew. Chem. 13/2012). <i>Angewandte Chemie</i> , <b>2012</b> , 124, 3330-3330	3.6	
3	Back Cover: Bioinspirierte Five-Coordinate Iron(III) Komplexe für Stabilisierung von Phenoxy Radikale (Angew. Chem. Int. Ed. 13/2012). <i>Angewandte Chemie - International Edition</i> , <b>2012</b> , 51, 3276-3276	16.4	
2	Exploring new ligand Architecture derived from Purple-Acid Phosphatase type and their interactions with Oximes: towards useful catalyst for dephosphorylating pesticides.. <i>FASEB Journal</i> , <b>2018</b> , 32, 655.32	0.9	
1	Exploring Binding Determinants of (s)-allantoin with Proteins via Docking and Molecular Modelling. <i>FASEB Journal</i> , <b>2018</b> , 32, 799.4	0.9	