

Gregory A Macneil

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

145
citations

1874746

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h-index

1762888

8
g-index

10
all docs

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docs citations

10
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Second Coordination Sphere Methionine-Aromatic Interactions in Copper Proteins. <i>Inorganic Chemistry</i> , 2022, 61, 5563-5571.	1.9	4
2	Chromium Nitride Umpolung Tuned by the Locus of Oxidation. <i>Journal of the American Chemical Society</i> , 2022, 144, 11594-11607.	6.6	6
3	Copper(II) Pyridyl Aminophenolates: Hypoxia-Selective, Nucleus-Targeting Cytotoxins, and Magnetic Resonance Probes. <i>Chemistry - A European Journal</i> , 2021, 27, 9839-9849.	1.7	10
4	A shared mechanistic pathway for pyridoxal phosphate-dependent arginine oxidases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	7
5	Exciton Coupling in Redox-Active Salen based Self-Assembled Metallacycles. <i>Chemistry - A European Journal</i> , 2021, 27, 16161-16172.	1.7	0
6	Elaboration on the Electronics of Salen Manganese Nitrides: Investigations into Alkoxy-Substituted Ligand Scaffolds. <i>Inorganic Chemistry</i> , 2021, 60, 16895-16905.	1.9	7
7	Coordination-driven assembly of a supramolecular square and oxidation to a tetra-ligand radical species. <i>Chemical Communications</i> , 2019, 55, 6082-6085.	2.2	7
8	Activation by Oxidation: Ferrocene-Functionalized Ru(II)-Arene Complexes with Anticancer, Antibacterial, and Antioxidant Properties. <i>Inorganic Chemistry</i> , 2018, 57, 15247-15261.	1.9	51
9	Rhenium-catalysed hydroboration of aldehydes and aldimines. <i>Dalton Transactions</i> , 2017, 46, 7750-7757.	1.6	53
10	Synthesis and crystal structure of bis($\frac{1}{4}$ -2-methylbenzenethiolato- λ^2 S:S)bis[methyl(2-methylbenzenethiolato- λ^2 S)indium(III)]. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2017, 73, 481-483.	0.2	0