

Addison N Desnoyer

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, Characterization, and Reactivity of Low-Coordinate Titanium(III) Amido Complexes. <i>Organometallics</i> , 2022, 41, 1434-1444.	2.3	2
2	A Dicopper Nitrenoid by Oxidation of a Cu ₂ Core: Synthesis, Electronic Structure, and Reactivity. <i>Journal of the American Chemical Society</i> , 2021, 143, 7135-7143.	13.7	5
3	Bimetallics in a Nutshell: Complexes Supported by Chelating Naphthyridine-Based Ligands. <i>Accounts of Chemical Research</i> , 2020, 53, 1944-1956.	15.6	40
4	A Dicopper Platform that Stabilizes the Formation of Pentanuclear Coinage Metal Hydride Complexes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12769-12773.	13.8	15
5	A Dicopper Platform that Stabilizes the Formation of Pentanuclear Coinage Metal Hydride Complexes. <i>Angewandte Chemie</i> , 2020, 132, 12869-12873.	2.0	2
6	The Importance of Ligand-Induced Backdonation in the Stabilization of Square Planar d ¹⁰ Nickel Complexes. <i>Chemistry - A European Journal</i> , 2019, 25, 5259-5268.	3.3	25
7	Diverse Reactivity of Diazatitanacyclohexenes: Coupling Reactions of 2-H-Azirines Mediated by Titanium(II). <i>Organometallics</i> , 2018, 37, 4327-4331.	2.3	22
8	Catalytic Functionalization of Styrenyl Epoxides via 2-Nickel(II)oxetanes. <i>Chemistry - A European Journal</i> , 2017, 23, 11509-11512.	3.3	32
9	Oxaziridine cleavage with a low-valent nickel complex: competing C=O and C=N fragmentation from oxazanic(II)cyclobutanes. <i>Chemical Communications</i> , 2017, 53, 12442-12445.	4.1	12
10	Recent advances in well-defined, late transition metal complexes that make and/or break C=N, C=O and C=S bonds. <i>Chemical Society Reviews</i> , 2017, 46, 197-238.	38.1	142
11	Reexamining Oxidation States during the Synthesis of 2-Rhodaioxetanes from Olefins. <i>Inorganic Chemistry</i> , 2016, 55, 13-15.	4.0	10
12	Exploring Regioselective Bond Cleavage and Cross-Coupling Reactions using a Low-Valent Nickel Complex. <i>Chemistry - A European Journal</i> , 2016, 22, 4070-4077.	3.3	42
13	Synthesis of 2-Nickel(II)oxetanes from Nickel(0) and Epoxides: Structure, Reactivity, and a New Mechanism of Formation. <i>Journal of the American Chemical Society</i> , 2015, 137, 12748-12751.	13.7	34
14	Ring expansion of a 2-rhodaioxetane: insertion chemistry with unsaturated molecules. <i>Dalton Transactions</i> , 2014, 43, 30-33.	3.3	5
15	Direct Synthesis of Ligand-Based Radicals by the Addition of Bipyridine to Chromium(II) Compounds. <i>Inorganic Chemistry</i> , 2013, 52, 2271-2273.	4.0	14
16	Ambient-Temperature Carbon-Oxygen Bond Cleavage of an α -Aryloxy Ketone with Cp ₂ Ti(BTMSA) and Selective Protonolysis of the Resulting Ti-OR Bonds. <i>Organometallics</i> , 2012, 31, 7625-7628.	2.3	15