

Addison N Desnoyer

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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
2	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
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	Synthesis of 2-Nickela(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
5	Catalytic Functionalization of Styrenyl Epoxides via 2-Nickela(II)oxetanes. <i>Chemistry - A European Journal</i> , 2017, 23, 11509-11512.	3.3	32
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	Ambient-Temperature Carbon–Oxygen Bond Cleavage of an η^5 -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
9	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
10	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
11	Oxaziridine cleavage with a low-valent nickel complex: competing C–O and C–N fragmentation from oxaznickela(ii)cyclobutanes. <i>Chemical Communications</i> , 2017, 53, 12442-12445.	4.1	12
12	Reexamining Oxidation States during the Synthesis of 2-Rhodaioxetanes from Olefins. <i>Inorganic Chemistry</i> , 2016, 55, 13-15.	4.0	10
13	Ring expansion of a 2-rhodaioxetane: insertion chemistry with unsaturated molecules. <i>Dalton Transactions</i> , 2014, 43, 30-33.	3.3	5
14	A Dicopper Nitrenoid by Oxidation of a CuI ₂ Core: Synthesis, Electronic Structure, and Reactivity. <i>Journal of the American Chemical Society</i> , 2021, 143, 7135-7143.	13.7	5
15	A Dicopper Platform that Stabilizes the Formation of Pentanuclear Coinage Metal Hydride Complexes. <i>Angewandte Chemie</i> , 2020, 132, 12869-12873.	2.0	2
16	Synthesis, Characterization, and Reactivity of Low-Coordinate Titanium(III) Amido Complexes. <i>Organometallics</i> , 2022, 41, 1434-1444.	2.3	2