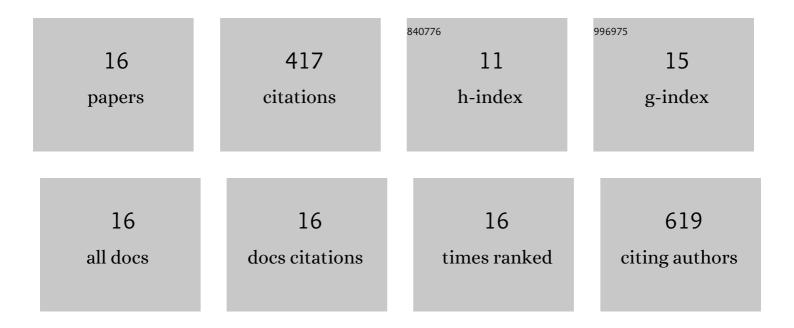
## Addison N Desnoyer

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