

D Dawson Beattie

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Arylative Desulfonation of Diarylmethyl Phenyl Sulfone with Arenes Catalyzed by Scandium Triflate. <i>Organic Letters</i> , 2016, 18, 2339-2342.	4.6	65
2	Understanding Ni(II)-Mediated C(sp ³)-H Activation: Tertiary Ureas as Model Substrates. <i>Journal of the American Chemical Society</i> , 2018, 140, 12602-12610.	13.7	40
3	Oxidation State Dependent Coordination Modes: Accessing an Amidate-Supported Nickel(I) η^2 -bis(C α -H) Agostic Complex. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 13290-13295.	13.8	34
4	Disproportionation Reactions of an Organometallic Ni(I) Amidate Complex: Scope and Mechanistic Investigations. <i>Organometallics</i> , 2018, 37, 1392-1399.	2.3	30
5	A room temperature cyanation of (hetero)aromatic chlorides by an air stable nickel(<i>ii</i>) XantPhos precatalyst and Zn(CN) ₂ . <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 4291-4294.	2.8	21
6	Role of Phosphine Sterics in Strained Aminophosphine Chelate Formation. <i>Inorganic Chemistry</i> , 2019, 58, 2925-2929.	4.0	13
7	Intermolecular Oxidative Addition of Aryl Halides to Platinum(II) Alkyl Complexes. <i>Organometallics</i> , 2019, 38, 2273-2277.	2.3	9
8	Copper(III) Metallacyclopentadienes via Zirconocene Transfer and Reductive Elimination to an Isolable Phenanthrocyclobutadiene. <i>Journal of the American Chemical Society</i> , 2022, 144, 9853-9858.	13.7	8
9	Oxidation State Dependent Coordination Modes: Accessing an Amidate-Supported Nickel(I) η^2 -bis(C α -H) Agostic Complex. <i>Angewandte Chemie</i> , 2016, 128, 13484-13489.	2.0	7
10	Direct metal-carbon bonding in symmetric bis(C α -H) agostic nickel(<i>i</i>) complexes. <i>Chemical Science</i> , 2021, 12, 15298-15307.	7.4	5