

Marie Fustier-Boutignon

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	C-H Bond Trifluoromethylation of Arenes Enabled by a Robust, High-Valent Nickel(IV) Complex. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 12898-12902.	13.8	68
2	Geminal Dianions Stabilized by Main Group Elements. <i>Chemical Reviews</i> , 2019, 119, 8555-8700.	47.7	48
3	A Nucleophilic Gold(III) Carbene Complex. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 12264-12267.	13.8	43
4	Synthesis and Reactivity of an Endo-Cyclo ₄ Iron Complex. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 1874-1878.	13.8	41
5	Room-Temperature Functionalization of N ₂ to Borylamine at a Molybdenum Complex. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 12865-12868.	13.8	39
6	Transmetalation of a nucleophilic carbene fragment: from early to late transition metals. <i>Chemical Communications</i> , 2012, 48, 3306.	4.1	31
7	Triphos-Fe dinitrogen and dinitrogen-hydride complexes: relevance to catalytic N ₂ reductions. <i>Chemical Communications</i> , 2018, 54, 11953-11956.	4.1	28
8	Synthesis of Phosphorus(V)-Stabilized Geminal Dianions. The Cases of Mixed P-X/P-BH ₃ (X = S, O) and P-S/SiMe ₃ Derivatives. <i>Organometallics</i> , 2013, 32, 498-508.	2.3	27
9	Catalytic Reduction of N ₂ to Borylamine at a Molybdenum Complex. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20210-20214.	13.8	25
10	Stable Geminal Dianions as Precursors for Gem-Diorganometallic and Carbene Complexes. <i>Topics in Organometallic Chemistry</i> , 2014, , 63-127.	0.7	22
11	A Nucleophilic Gold(III) Carbene Complex. <i>Angewandte Chemie</i> , 2017, 129, 12432-12435.	2.0	13
12	Stepwise Functionalization of N ₂ at Mo: Nitrido to Imido to Amido - Factors Favoring Amine Elimination from the Amido Complex. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 1499-1505.	2.0	12
13	[(dcp)Ni(η^2 -Arene)] Precursors: Synthesis, Reactivity, and Catalytic Application to the Suzuki-Miyaura Reaction. <i>Organometallics</i> , 2020, 39, 1688-1699.	2.3	9
14	Catalytic Reduction of N ₂ to Borylamine at a Molybdenum Complex. <i>Angewandte Chemie</i> , 2021, 133, 20372-20376.	2.0	9