

Marie Fustier-Boutignon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2960096/publications.pdf>

Version: 2024-02-01

14
papers

415
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

475
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic Reduction of N ₂ to Borylamine at a Molybdenum Complex. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20210-20214.	13.8	25
2	Catalytic Reduction of N ₂ to Borylamine at a Molybdenum Complex. <i>Angewandte Chemie</i> , 2021, 133, 20372-20376.	2.0	9
3	[(dcpp)Ni(<i>η</i> -N ₂ -Arene)] Precursors: Synthesis, Reactivity, and Catalytic Application to the Suzuki-Miyaura Reaction. <i>Organometallics</i> , 2020, 39, 1688-1699.	2.3	9
4	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
5	Geminal Dianions Stabilized by Main Group Elements. <i>Chemical Reviews</i> , 2019, 119, 8555-8700.	47.7	48
6	Synthesis and Reactivity of an Endo-cyclo ₄ Iron Complex. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 1874-1878.	13.8	41
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	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
9	A Nucleophilic Gold(III) Carbene Complex. <i>Angewandte Chemie</i> , 2017, 129, 12432-12435.	2.0	13
10	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
11	A Nucleophilic Gold(III) Carbene Complex. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 12264-12267.	13.8	43
12	Stable Geminal Dianions as Precursors for Gem-Diorganometallic and Carbene Complexes. <i>Topics in Organometallic Chemistry</i> , 2014, , 63-127.	0.7	22
13	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
14	Transmetalation of a nucleophilic carbene fragment: from early to late transition metals. <i>Chemical Communications</i> , 2012, 48, 3306.	4.1	31