

Ivan Franzoni

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

715
citations

687363

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#	ARTICLE	IF	CITATIONS
1	Radical Trifluoromethoxylation of Arenes Triggered by a Visible-Light-Mediated N=O Bond Redox Fragmentation. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 13784-13789.	13.8	124
2	Recent trends in Pd-catalyzed remote functionalization of carbonyl compounds. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 233-241.	2.8	96
3	Palladium-Catalyzed Hydrohalogenation of 1,6-Enynes: Hydrogen Halide Salts and Alkyl Halides as Convenient HX Surrogates. <i>Journal of the American Chemical Society</i> , 2017, 139, 3546-3557.	13.7	88
4	Allenlic Carbonates in Enantioselective Iridium-Catalyzed Alkylations. <i>Journal of the American Chemical Society</i> , 2018, 140, 4697-4704.	13.7	66
5	Exploring the mechanism of the Pd-catalyzed spirocyclization reaction: a combined DFT and experimental study. <i>Chemical Science</i> , 2018, 9, 1496-1509.	7.4	62
6	Radikalische Trifluormethoxylierung aromatischer Verbindungen durch photochemische N=O-Bindungsaktivierung. <i>Angewandte Chemie</i> , 2018, 130, 13980-13985.	2.0	41
7	Identification and Structure-Activity Relationship of HDAC6 Zinc-Finger Ubiquitin Binding Domain Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 4517-4527.	6.4	40
8	Small Molecule Antagonists of the Interaction between the Histone Deacetylase 6 Zinc-Finger Domain and Ubiquitin. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 9090-9096.	6.4	32
9	Access to congested quaternary centers by Pd-catalyzed intermolecular $\hat{1}^3$ -arylation of unactivated $\hat{1}^{\pm}, \hat{1}^2$ -unsaturated aldehydes. <i>Chemical Science</i> , 2013, 4, 2619.	7.4	29
10	Tandem Remote Csp ³ -H Activation/Csp ³ -Csp ³ Cleavage in Unstrained Aliphatic Chains Assisted by Palladium(II). <i>Organometallics</i> , 2019, 38, 973-980.	2.3	20
11	Rhodium-Catalyzed Enantioselective Isomerization of <i>meso</i> -Oxabenzonorbornadienes to 1,2-Naphthalene Oxides. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 6307-6311.	13.8	16
12	Enantioselective Total Synthesis of Berkeleyone...A and Preaustinoids. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 14869-14874.	13.8	16
13	Palladium-Catalyzed Hydride Addition/C-H Bond Activation Cascade: Cycloisomerization of 1,6-Diynes. <i>Organic Letters</i> , 2018, 20, 6915-6919.	4.6	15
14	A general Pd-catalyzed $\hat{1}^{\pm}$ - and $\hat{1}^3$ -benzylation of aldehydes for the formation of quaternary centers. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 6338-6343.	2.8	13
15	Computational Study on the Mechanism of the Palladium-Catalyzed Arylation of $\hat{1}^{\pm}, \hat{1}^2$ -Unsaturated Aldehydes. <i>Organometallics</i> , 2016, 35, 2955-2964.	2.3	11
16	Enantioselective Total Synthesis of Hyperforin and Pyrohyperforin. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	11
17	Discovery of Small Molecule Antagonists of the USP5 Zinc Finger Ubiquitin-Binding Domain. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 10144-10155.	6.4	10
18	Dearomative Cyclopropanation of Naphthols via Cyclopropene Ring-Opening. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	9

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19	Rhodium-Catalyzed Enantioselective Isomerization of <i>meso</i> -Oxabenzonorbornadienes to 1,2-Naphthalene Oxides. <i>Angewandte Chemie</i> , 2017, 129, 6404-6408.	2.0	4
20	Enantioselective Total Synthesis of Berkeleyone A and Preaustinoids. <i>Angewandte Chemie</i> , 2021, 133, 14995-15000.	2.0	4
21	Enantioselective Total Synthesis of Hyperforin and Pyrohyperforin. <i>Angewandte Chemie</i> , 0, , .	2.0	3
22	Dearomative Cyclopropanation of Naphthols via Cyclopropene Ring-Opening. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	2