

CÃ©dric Theunissen

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

897
citations

567281

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22
all docs

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docs citations

22
times ranked

1029
citing authors

#	ARTICLE	IF	CITATIONS
1	Keteniminium Ion-Initiated Cascade Cationic Polycyclization. <i>Journal of the American Chemical Society</i> , 2014, 136, 12528-12531.	13.7	113
2	Impact of copper-catalyzed cross-coupling reactions in natural product synthesis: the emergence of new retrosynthetic paradigms. <i>Natural Product Reports</i> , 2013, 30, 1467.	10.3	98
3	Beyond Friedel and Crafts: Directed Alkylation of C-H Bonds in Arenes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7202-7236.	13.8	94
4	Keteniminium Ions: Unique and Versatile Reactive Intermediates for Chemical Synthesis. <i>Synthesis</i> , 2017, 49, 3183-3214.	2.3	91
5	Beyond Friedel and Crafts: Innate Alkylation of C-H Bonds in Arenes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7558-7598.	13.8	82
6	A Journey in the Chemistry of Ynamides: From Synthesis to Applications. <i>Chemistry Letters</i> , 2016, 45, 574-585.	1.3	79
7	Copper-catalyzed direct alkylation of heteroarenes. <i>Chemical Science</i> , 2017, 8, 3465-3470.	7.4	74
8	Metal-catalyzed synthesis of hetero-substituted alkenes and alkynes. <i>Tetrahedron</i> , 2014, 70, 1529-1616.	1.9	70
9	Unprecedented Synthesis of Alkynylphosphine-boranes through Room-Temperature Oxidative Alkynylation. <i>Organic Letters</i> , 2013, 15, 4592-4595.	4.6	41
10	A general synthesis of azetidines by copper-catalysed photoinduced anti-Baldwin radical cyclization of ynamides. <i>Nature Communications</i> , 2022, 13, 560.	12.8	32
11	Room-Temperature Direct Alkynylation of Arenes with Copper Acetylides. <i>Organic Letters</i> , 2014, 16, 4488-4491.	4.6	25
12	Jenseits von Friedel und Crafts: immanente Alkylierung von C-H-Bindungen in Arenen. <i>Angewandte Chemie</i> , 2019, 131, 7638-7680.	2.0	24
13	Cationic polycyclization of ynamides: building up molecular complexity. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 4399-4416.	2.8	23
14	Convenient and Practical Alkynylation of Heteronucleophiles with Copper Acetylides. <i>Synthesis</i> , 2014, 46, 1157-1166.	2.3	22
15	Jenseits von Friedel und Crafts: dirigierte Alkylierung von C-H-Bindungen in Arenen. <i>Angewandte Chemie</i> , 2019, 131, 7278-7314.	2.0	16
16	Ammonium Salts as Convenient Radical Precursors Using Iridium Photoredox Catalysis. <i>Organic Letters</i> , 2022, 24, 4170-4175.	4.6	13
17	[(DPEPhos)(bcp)Cu]PF ₆ : A General and Broadly Applicable Copper-Based Photoredox Catalyst. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	0