

Thomas Martzel

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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1163117

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#	ARTICLE	IF	CITATIONS
1	Diastereoselective addition of redox active esters to azomethine imines by electrocatalysis. <i>Chemical Communications</i> , 2022, 58, 6100-6103.	4.1	5
2	Alkylidene Meldrum's Acids as Platforms for the Vinylogous Synthesis of Dihydropyranones. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 11110-11114.	13.8	8
3	Alkylidene Meldrum's Acids as Platforms for the Vinylogous Synthesis of Dihydropyranones. <i>Angewandte Chemie</i> , 2021, 133, 11210-11214.	2.0	3
4	The Catalytic Regio- and Stereoselective Synthesis of 1,6-Diazabicyclo[4.3.0]nonane-2,7-diones. <i>Journal of Organic Chemistry</i> , 2021, 86, 8600-8609.	3.2	2
5	Multicomponent Catalytic Enantioselective Synthesis of Isoxazolidinones. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4447-4451.	4.3	3
6	Organocatalytic Multicomponent Synthesis of α,β -Dipeptide Derivatives. <i>Chemistry - A European Journal</i> , 2020, 26, 8541-8545.	3.3	9
7	C5-Disubstituted Meldrum's Acid Derivatives as Platform for the Organocatalytic Synthesis of C3-Alkylated Dihydrocoumarins. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 995-1000.	4.3	11
8	Organocatalytic Enantioselective Decarboxylative Protonation Reaction of Meldrum's Acid Derivatives under PTC Conditions. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1975-1983.	2.4	8
9	Photochemically Induced Intramolecular Radical Cyclization Reactions with Imines. <i>Journal of Organic Chemistry</i> , 2018, 83, 1867-1875.	3.2	16
10	Sulfinate-Catalyzed (3+2) Annulation Reaction of Propargyl or Allenyl Sulfones with Activated Imines. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 5069-5073.	2.4	10
11	Sulfinate-Catalyzed (3+2) Annulation of Allenyl Sulfones with 1,1-Dicyano Olefins in the Presence of a Quaternary Ammonium Phase Transfer Agent. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 2696-2706.	4.3	9
12	Unique Reactivity of α -Substituted Electron-Deficient Allenes using Sulfinate Salts as Lewis Base Organocatalysts. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 96-106.	4.3	15
13	Enantiomerically Pure [2.2]Paracyclophane-4-thiol: A Planar Chiral Sulfur-Based Building Block Readily Available by Resolution with an Amino Acid Chiral Auxiliary. <i>Journal of Organic Chemistry</i> , 2016, 81, 3961-3966.	3.2	8