Miao Lai

List of Publications by Year in descending order

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		1040056	1058476
17	207	9	14
papers	citations	h-index	g-index
17	17	17	137
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	<i>t</i> â€BuOKâ€Mediated Transitionâ€Metalâ€Free Direct Olefination and Alkylation of Methyl <i>N</i> â€Heteroarenes with Primary Alcohols under Control of Temperature. ChemistrySelect, 2022, 7,	1.5	2
2	A Convenient Esterification of <i>N</i> â€Heteroarene Methanols <i>via</i> C–CN Bond Cleavage of Benzoyl Cyanides as Acylating Sources. ChemistrySelect, 2022, 7, .	1.5	0
3	Synthesis and pyrolysis of two novel pyrrole ester flavor precursors. Journal of Heterocyclic Chemistry, 2022, 59, 1397-1406.	2.6	8
4	Copperâ€Catalyzed Decarboxylative Reductive Sulfonylation of αâ€Oxocarboxylic Acids with Aryl Sulfonyl Hydrazines. Asian Journal of Organic Chemistry, 2021, 10, 186-191.	2.7	3
5	Synthesis of N-Heteroarenemethyl Esters via C–C Bond Cleavage of Acyl Cyanides Under Transition Metal-Free Conditions. Frontiers in Chemistry, 2021, 9, 822625.	3.6	3
6	Synthesis of Cinnamides via Amidation Reaction of Cinnamic Acids with Tetraalkylthiuram Disulfides Under Simple Condition. European Journal of Organic Chemistry, 2020, 2020, 198-208.	2.4	6
7	Regioselective C–H sulfenylation of <i>N</i> -sulfonyl protected 7-azaindoles promoted by TBAI: a rapid synthesis of 3-thio-7-azaindoles. RSC Advances, 2020, 10, 31819-31823.	3.6	5
8	Regioselective Synthesis of Sulfonyl-Containing Benzyl Dithiocarbamates through Copper-Catalyzed Thiosulfonylation of Styrenes. Journal of Organic Chemistry, 2019, 84, 11135-11149.	3.2	21
9	Thermal Behavior Analysis of Two Synthesized Flavor Precursors of N â€alkylpyrrole Derivatives. Journal of Heterocyclic Chemistry, 2019, 56, 2389-2397.	2.6	3
10	Selective synthesis of aryl thioamides and aryl- \hat{l} ±-ketoamides from \hat{l} ±-oxocarboxylic acids and tetraalkylthiuram disulfides: an unexpected chemoselectivity from aryl sulfonyl chlorides. Organic Chemistry Frontiers, 2019, 6, 506-511.	4.5	32
11	Synthesis of Azaâ€Heteroaromatic Dithiocarbamates via Cross oupling Reactions of Azaâ€Heteroaromatic Bromides with Tetraalkylthiuram Disulfides. European Journal of Organic Chemistry, 2019, 2019, 2941-2949.	2.4	14
12	Synthesis of Alkylâ€Substituted Pyrazine <i>N</i> à€Oxides by Transitionâ€Metalâ€Free Oxidative Crossâ€Coupling Reactions. Asian Journal of Organic Chemistry, 2018, 7, 1118-1123.	2.7	12
13	An Efficient Synthesis of Benzyl Dithiocarbamates by Baseâ€Promoted Crossâ€Coupling Reactions of Benzyl Chlorides with Tetraalkylthiuram Disulfides at Room Temperature. European Journal of Organic Chemistry, 2018, 2018, 7033-7036.	2.4	17
14	Direct thiolation of aza-heteroaromatic <i>N</i> -oxides with disulfides <i>via</i> copper-catalyzed regioselective Câ€"H bond activation. Organic Chemistry Frontiers, 2018, 5, 2986-2991.	4.5	39
15	Synthesis of 2â€Acylâ€Substituted Pyrazine Derivatives through Silverâ€Catalyzed Decarboxylative Coupling Reactions. ChemistrySelect, 2018, 3, 5588-5592.	1.5	15
16	Synthesis and initial thermal behavior investigation of 2-alkenyl substituted pyrazine N-oxides. Catalysis Communications, 2018, 116, 20-26.	3.3	11
17	Synthesis and pyrolysis of two flavor precursors of oct-1-en-3-yl methylpyrazinecarboxylates. Journal of Thermal Analysis and Calorimetry, 2017, 128, 1627-1638.	3.6	16