Hongling Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4833523/publications.pdf

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		1163117	1199594	
12	416	8	12	
papers	citations	h-index	g-index	
13	13	13	262	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	LC/MS/MS-Based Liver Metabolomics to Identify Chronic Liver Injury Biomarkers Following Exposure to Arsenic in Rats. Biological Trace Element Research, 2022, 200, 4355-4369.	3.5	9
2	Enantioselective Dual Catalysis of <i>N</i> à€Heterocyclic Carbene and Hydrogenâ€Bond Donor Organocatalysts. European Journal of Organic Chemistry, 2022, 2022, .	2.4	4
3	Development of green and low-cost chiral oxidants for asymmetric catalytic hydroxylation of enals. Green Synthesis and Catalysis, 2021, 2, 295-298.	6.8	21
4	Carbene-Catalyzed Activation of Formyl-phenylacetic Esters for Access to Chiral Dihydroisoquinolinones. Organic Letters, 2021, 23, 7513-7517.	4.6	6
5	<scp><i>N</i>êHeterocyclic</scp> Carbene Organocatalysis: Activation Modes and Typical Reactive Intermediates. Chinese Journal of Chemistry, 2020, 38, 1167-1202.	4.9	181
6	Carbeneâ€Catalyzed Direct Functionalization of the βâ€sp ³ â€Carbon Atoms of αâ€Chloroaldehyd Chemistry - A European Journal, 2019, 25, 12719-12723.	es _{3.3}	9
7	Chiral Nitroarenes as Enantioselective Single-Electron-Transfer Oxidants for Carbene-Catalyzed Radical Reactions. Organic Letters, 2019, 21, 7440-7444.	4.6	32
8	A Statistical Analysis of the Propagating Quasi 16â€Day Waves at High Latitudes and Their Response to Sudden Stratospheric Warmings From 2005 to 2018. Journal of Geophysical Research D: Atmospheres, 2019, 124, 12617-12630.	3.3	18
9	Addition of <i>N</i> -Heterocyclic Carbene Catalyst to Aryl Esters Induces Remote C–Si Bond Activation and Benzylic Carbon Functionalization. Organic Letters, 2018, 20, 333-336.	4.6	38
10	Carbene-Catalyzed Enantioselective Addition of Benzylic Carbon to Unsaturated Acyl Azolium for Rapid Synthesis of Pyrrolo[3,2- <i>c</i>)quinolines. ACS Catalysis, 2018, 8, 9859-9864.	11.2	23
11	A reaction mode of carbene-catalysed aryl aldehyde activation and induced phenol OH functionalization. Nature Communications, 2017, 8, 15598.	12.8	55
12	NHC-catalyzed enantioselective synthesis of dihydropyran-4-carbonitriles bearing all-carbon quaternary centers. Organic Chemistry Frontiers, 2017, 4, 2323-2326.	4.5	18