

Qing-Qing Cheng

List of Publications by Year in descending order

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papers

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759233

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#	ARTICLE	IF	CITATIONS
1	Organocatalytic nitrogen transfer to unactivated olefins via transient oxaziridines. <i>Nature Catalysis</i> , 2020, 3, 386-392.	34.4	45
2	Aza-Rubottom Oxidation: Synthetic Access to Primary α -Aminoketones. <i>Journal of the American Chemical Society</i> , 2019, 141, 2242-2246.	13.7	57
3	Vinyldiazo Reagents and Metal Catalysts: A Versatile Toolkit for Heterocycle and Carbocycle Construction. <i>ChemCatChem</i> , 2018, 10, 488-496.	3.7	54
4	Copper-Catalyzed Formal [4+2] Cycloaddition of Enoldiazoimides with Sulfur Ylides. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10343-10346.	13.8	22
5	Copper-Catalyzed Formal [4+2] Cycloaddition of Enoldiazoimides with Sulfur Ylides. <i>Angewandte Chemie</i> , 2018, 130, 10500-10503.	2.0	4
6	Iron-Catalyzed Carbenoid Insertion into C(sp ³)-H Bonds. <i>Synlett</i> , 2017, 28, 1327-1330.	1.8	7
7	Cycloaddition reactions of enoldiazo compounds. <i>Chemical Society Reviews</i> , 2017, 46, 5425-5443.	38.1	220
8	Divergent Rhodium-Catalyzed Cyclization Reactions of Enoldiazoacetamides with Nitrosoarenes. <i>Journal of the American Chemical Society</i> , 2017, 139, 9839-9842.	13.7	47
9	Asymmetric [3+3] Cycloaddition for Heterocycle Synthesis. <i>Synlett</i> , 2017, 28, 1695-1706.	1.8	12
10	Dirhodium(II)-Catalyzed Annulation of Enoldiazoacetamides with α -Diazoketones: An Efficient and Highly Selective Approach to Fused and Bridged Ring Systems. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 5573-5576.	13.8	48
11	Innenteilbild: Dirhodium(II)-Catalyzed Annulation of Enoldiazoacetamides with α -Diazoketones: An Efficient and Highly Selective Approach to Fused and Bridged Ring Systems (<i>Angew. Chem.</i> 18/2016). <i>Angewandte Chemie</i> , 2016, 128, 5436-5436.	2.0	0
12	Highly Regio- and Enantioselective Formal [3 + 2]-Annulation of Indoles with Electrophilic Enol Carbene Intermediates. <i>Organic Letters</i> , 2016, 18, 4550-4553.	4.6	60
13	Dirhodium(II)-Catalyzed Annulation of Enoldiazoacetamides with α -Diazoketones: An Efficient and Highly Selective Approach to Fused and Bridged Ring Systems. <i>Angewandte Chemie</i> , 2016, 128, 5663-5666.	2.0	16
14	Copper-Catalyzed Divergent Addition Reactions of Enoldiazoacetamides with Nitrones. <i>Journal of the American Chemical Society</i> , 2016, 138, 44-47.	13.7	113
15	Lewis Acid/Rhodium-Catalyzed Formal [3 + 3]-Cycloaddition of Enoldiazoacetates with Donor-Acceptor Cyclopropanes. <i>Organic Letters</i> , 2015, 17, 3568-3571.	4.6	64
16	Copper-Catalyzed α -H Bond Insertion Reaction: A Highly Efficient and Enantioselective C α -B Bond-Forming Reaction with Amine-Borane and Phosphine-Borane Adducts. <i>Journal of the American Chemical Society</i> , 2013, 135, 14094-14097.	13.7	137