

Chunsong Xie

List of Publications by Year in descending order

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21
papers

631
citations

840776

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713466

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docs citations

24
times ranked

794
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Indolo[1,2-f]phenanthridines from Palladium-Catalyzed Reactions of Arynes. <i>Journal of Organic Chemistry</i> , 2007, 72, 5431-5434.	3.2	81
2	Copper-Catalyzed Alkyne \rightarrow Aryne and Alkyne \rightarrow Alkene \rightarrow Aryne Coupling Reactions. <i>Organic Letters</i> , 2008, 10, 2393-2396.	4.6	79
3	Copper-Catalyzed Synthesis of \pm -Amino Imides from Tertiary Amines: Ugi-Type Three-Component Assemblies Involving Direct Functionalization of sp^3 C-Hs Adjacent to Nitrogen Atoms. <i>Organic Letters</i> , 2010, 12, 4240-4243.	4.6	77
4	Ruthenium (II)-Catalyzed Oxidant-Free Coupling/Cyclization of Benzimidates and Sulfoxonium Ylides to Form Substituted Isoquinolines. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 4049-4053.	4.3	72
5	A New Tandem Reaction of Benzyne: A One-Pot Synthesis of Aryl Amines Containing Anthracene. <i>Organic Letters</i> , 2007, 9, 781-784.	4.6	58
6	Chiral Metallacycles as Catalysts for Asymmetric Conjugate Addition of Styrylboronic Acids to \pm , β^2 -Enones. <i>Journal of the American Chemical Society</i> , 2020, 142, 10244-10249.	13.7	54
7	Gold-catalyzed efficient tandem assembly of terminal alkynes and arynes: synthesis of alkynylated biphenyl derivatives. <i>Chemical Communications</i> , 2008, , 4810.	4.1	43
8	Assembly of Enantioenriched <i>cis</i> - β , δ -Hexahydropyrrolo[2,3- <i>b</i>]indole Scaffolds by Silver(I)-Catalyzed Asymmetric Domino Reaction of Isocyanoacetates in the Presence of Cinchona-Derived Chiral Phosphorus Ligands. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 970-976.	4.3	37
9	Copper-catalyzed N-alkoxyalkylation of nucleobases involving direct functionalization of sp^3 C-H bonds adjacent to oxygen atoms. <i>Tetrahedron</i> , 2013, 69, 577-582.	1.9	26
10	Potassium <i>tert</i> -Butoxide-Mediated Condensation Cascade Reaction: Transition Metal-Free Synthesis of Multisubstituted Aryl Indoles and Benzofurans. <i>Organic Letters</i> , 2019, 21, 3658-3662.	4.6	26
11	DDQ-mediated Direct C(sp^3) \rightarrow H Cyanation of Benzyl Ethers and 1,3-Diarylpropenes under Solvent- and Metal-free Conditions. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 2453-2456.	4.3	24
12	Synthesis of Amides by Palladium-Catalyzed Decarbonylative Coupling of Carboxylic Acids with Isocyanides. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 6027-6031.	2.4	10
13	Exploring the <i>in situ</i> Utilization of Cyclic Imine Intermediates Generated by Isocyanoacetate Cycloaddition: Convergent Assembly of <i>cis</i> - β , δ -Hexahydropyrrolo[2,3- <i>b</i>]indole Scaffolds. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 2477-2484.	4.3	8
14	Aerobic Cu-catalyzed oxidative $1\text{-}O_2$ coupling of benzynes with terminal alkynes. <i>Chemical Communications</i> , 2020, 56, 8214-8217.	4.1	8
15	Preparation of a mechanically interlocked polymer from a linear supramolecular polymer. <i>Organic Chemistry Frontiers</i> , 2020, 7, 1453-1462.	4.5	7
16	Crown Ether-Derived Chiral BINOL: Enantioselective Michael Addition of Alkenyl Boronic Acids to \pm , β^2 -Unsaturated Ketones. <i>ACS Omega</i> , 2021, 6, 35093-35103.	3.5	6
17	Total Synthesis of (+)-Chinensiolide B from \pm -Santonin. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1284-1288.	4.9	5
18	Convergent Assembly of Enantioenriched Tetrahydrobenzofuro[2,3- <i>b</i>]pyrrole Scaffolds by Ag ^I -Catalyzed Asymmetric Domino Reaction of Isocyanoacetates. <i>Asian Journal of Organic Chemistry</i> , 2018, 7, 1075-1079.	2.7	4

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19	Synthesis of C3-Quaternary 2H-Pyrrolines by [3+2] Cycloaddition of Isocyanacetates and 1,1-Disubstituted Alkenes. Letters in Organic Chemistry, 2020, 17, 586-589.	0.5	3
20	A Copper-Catalyzed Domino Reaction of Alkynyl Bromides and Oxazolidine-2-thiones: Synthesis of Thiazolo-2-thiones. Asian Journal of Organic Chemistry, 2018, 7, 888-891.	2.7	2
21	Assembly of polyfunctional arenes with three contiguous and different substituents by Pd-catalyzed four-component reactions. Cell Reports Physical Science, 2021, , 100615.	5.6	1