

Chunsong Xie

List of Publications by Year in descending order

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papers

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| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Assembly of polyfunctional arenes with three contiguous and different substituents by Pd-catalyzed four-component reactions. <i>Cell Reports Physical Science</i> , 2021, , 100615. | 5.6 | 1 |
| 2 | Crown Ether-Derived Chiral BINOL: Enantioselective Michael Addition of Alkenyl Boronic Acids to $\hat{1},\hat{1}^2$ -Unsaturated Ketones. <i>ACS Omega</i> , 2021, 6, 35093-35103. | 3.5 | 6 |
| 3 | Chiral Metallacycles as Catalysts for Asymmetric Conjugate Addition of Styrylboronic Acids to $\hat{1},\hat{1}^2$ -Enones. <i>Journal of the American Chemical Society</i> , 2020, 142, 10244-10249. | 13.7 | 54 |
| 4 | Aerobic Cu-catalyzed oxidative $1\hat{1}\%:\hat{1}\%_2$ coupling of benzynes with terminal alkynes. <i>Chemical Communications</i> , 2020, 56, 8214-8217. | 4.1 | 8 |
| 5 | Preparation of a mechanically interlocked polymer from a linear supramolecular polymer. <i>Organic Chemistry Frontiers</i> , 2020, 7, 1453-1462. | 4.5 | 7 |
| 6 | Synthesis of C3-Quaternary 2H-Pyrrolines by [3+2] Cycloaddition of Isocyanoacetates and 1,1-Disubstituted Alkenes. <i>Letters in Organic Chemistry</i> , 2020, 17, 586-589. | 0.5 | 3 |
| 7 | 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 |
| 8 | 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 |
| 9 | A Copper-Catalyzed Domino Reaction of Alkynyl Bromides and Oxazolidinone $\hat{2}$ thiones: Synthesis of Thiazolone $\hat{2}$ ones. <i>Asian Journal of Organic Chemistry</i> , 2018, 7, 888-891. | 2.7 | 2 |
| 10 | 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 |
| 11 | Total Synthesis of (+)-Chinensiolide B from $\hat{1},\hat{1}$ -Santonin. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1284-1288. | 4.9 | 5 |
| 12 | Assembly of Enantioenriched <i>cis</i> - $\hat{3},\hat{8}$ -Hexahydropyrrolo[2,3- <i>b</i>]indole Scaffolds by Silver(I)-Catalyzed Asymmetric Domino Reaction of Isocyanoacetates in the Presence of <i>Cinchona</i> -Derived Chiral Phosphorus Ligands. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 970-976. | 4.3 | 37 |
| 13 | DDQ-mediated Direct C(sp ³) $\hat{1}$ 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 |
| 14 | Exploring the <i>in situ</i> Utilization of Cyclic Imine Intermediates Generated by Isocyanoacetate Cycloaddition: Convergent Assembly of <i>cis</i> - $\hat{3},\hat{8}$ -Hexahydropyrrolo[2,3- <i>b</i>]indole Scaffolds. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 2477-2484. | 4.3 | 8 |
| 15 | 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 |
| 16 | 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 |
| 17 | Copper-Catalyzed Synthesis of $\hat{1}$ -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 |
| 18 | Copper-Catalyzed Alkyne $\hat{1}$ Aryne and Alkyne $\hat{1}$ Alkene $\hat{1}$ Aryne Coupling Reactions. <i>Organic Letters</i> , 2008, 10, 2393-2396. | 4.6 | 79 |

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|----|--|-----|-----------|
| 19 | Gold-catalyzed efficient tandem assembly of terminal alkynes and arynes: synthesis of alkynylated biphenyl derivatives. <i>Chemical Communications</i> , 2008, , 4810. | 4.1 | 43 |
| 20 | 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 |
| 21 | 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 |