Jun Deng

List of Publications by Year in descending order

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623734 839539 18 672 14 18 citations h-index g-index papers 18 18 18 766 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Asymmetric Bromoaminocyclization and Desymmetrization of Cyclohexa-1,4-dienes through Anion Phase-Transfer Catalysis. Organic Letters, 2021, 23, 8153-8157.	4.6	11
2	Asymmetric Total Syntheses of Schizozygane Alkaloids. Journal of the American Chemical Society, 2021, 143, 19975-19982.	13.7	21
3	Enantioselective Syntheses of 4 <i>H</i> -3,1-Benzoxazines via Catalytic Asymmetric Chlorocyclization of <i>o</i> -Vinylanilides. Journal of Organic Chemistry, 2020, 85, 1882-1893.	3.2	16
4	Regioselective Chlorolactonization of Styrene-Type Carboxylic Esters and Amides via PhICl2-Mediated Oxidative C–O/C–Cl Bond Formations. Journal of Organic Chemistry, 2019, 84, 13832-13840.	3.2	10
5	Organocatalytic Enantioselective Construction of Axially Chiral Sulfone-Containing Styrenes. Journal of the American Chemical Society, 2018, 140, 7056-7060.	13.7	207
6	Organocatalytic Biomimetic Decarboxylative Aldol Reaction of Fluorinated βâ€Keto Acids with Unprotected Isatins. Advanced Synthesis and Catalysis, 2018, 360, 4147-4152.	4.3	21
7	Practical Access to Difluoromethyl Ketones via Straightforward Decarboxylative Difluorination of βâ€Ketoacids. Advanced Synthesis and Catalysis, 2017, 359, 1407-1412.	4.3	26
8	Catalytic Asymmetric Chlorocyclization of 2-Vinylphenylcarbamates for Synthesis of 1,4-Dihydro-2 <i>H</i> -3,1-benzoxazin-2-one Derivatives. Organic Letters, 2017, 19, 1224-1227.	4.6	31
9	Enantioselective Synthesis of 2â€Bromomethyl Indolines via BINAP(S)â€Catalyzed Bromoaminocyclization of Allyl Aniline. Advanced Synthesis and Catalysis, 2017, 359, 2499-2508.	4.3	29
10	Bioinspired Coordination Micelles Integrating High Stability, Triggered Cargo Release, and Magnetic Resonance Imaging. ACS Applied Materials & Samp; Interfaces, 2017, 9, 80-91.	8.0	54
11	Organocatalytic Intramolecular [4+2] Cycloaddition between In Situ Generated Vinylidene <i>ortho</i> â€Quinone Methides and Benzofurans. Angewandte Chemie - International Edition, 2017, 56, 13722-13726.	13.8	82
12	TBHP/TBAI-Mediated Oxidative Cascade Reaction Consisting of Dimerization, Cyclization, and 1,2-Aryl Migration: Metal-Free Synthesis of Pyrrolin-4-ones and Highly Substituted Pyrroles. Journal of Organic Chemistry, 2017, 82, 12682-12690.	3.2	32
13	Silverâ€Catalyzed Decarboxylative Radical Addition/Cyclization of α,αâ€Difluoroarylacetic Acids with Acrylamides To Synthesize Difluorinated Oxindoles. European Journal of Organic Chemistry, 2017, 2017, 6052-6059.	2.4	21
14	Metalâ€Free Activation of DMF by Dioxygen: A Cascade Multipleâ€Bondâ€Formation Reaction to Synthesize 3â€Acylindoles from 2â€Alkenylanilines. Advanced Synthesis and Catalysis, 2017, 359, 3460-3467.	4.3	11
15	A concise approach to indoles via oxidative C–H amination of 2-alkenylanilines using dioxygen as the sole oxidant. RSC Advances, 2016, 6, 35764-35770.	3.6	12
16	Beyond a Protecting Reagent: DMAP-Catalyzed Cyclization of Boc-Anhydride with 2-Alkenylanilines. Journal of Organic Chemistry, 2016, 81, 4645-4653.	3.2	20
17	A Practical Synthesis of $\hat{l}\pm\hat{a}\in F$ luoroketones in Aqueous Media by Decarboxylative Fluorination of $\hat{l}^2\hat{a}\in K$ etoacids. Advanced Synthesis and Catalysis, 2015, 357, 2474-2478.	4.3	33
18	Synthesis of Diversely Substituted Indoloquinolinones via Pd(II)/Cu(II)-Mediated Oxidative C–C Bond Formation and I(III)-Mediated C–N Bond Formation. Journal of Organic Chemistry, 2013, 78, 12750-12759.	3.2	35