

Changdong Shao

List of Publications by Year in descending order

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840776

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#	ARTICLE	IF	CITATIONS
1	Silver-Catalyzed C-H Trifluoromethylation of Arenes Using Trifluoroacetic Acid as the Trifluoromethylating Reagent. <i>Organic Letters</i> , 2015, 17, 38-41.	4.6	115
2	Palladium-Catalyzed C-H Ethoxycarbonyldifluoromethylation of Electron-Rich Heteroarenes. <i>Organic Letters</i> , 2015, 17, 2652-2655.	4.6	76
3	An approach to spirooxindoles via palladium-catalyzed remote C-H activation and dual alkylation with CH ₂ Br ₂ . <i>Chemical Communications</i> , 2017, 53, 10429-10432.	4.1	69
4	Pd(II)-Catalyzed Catellani-Type Domino Reaction Utilizing Arylboronic Acids as Substrates. <i>ACS Catalysis</i> , 2018, 8, 3775-3779.	11.2	56
5	Synthesis of Carbazoles from 2-Iodobiphenyls by Palladium-Catalyzed C-H Activation and Amination with Diaziridinone. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 887-892.	4.3	41
6	Oxalic acid as the in situ carbon monoxide generator in palladium-catalyzed hydroxycarbonylation of arylhalides. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 5033-5040.	2.8	32
7	Palladium-catalyzed sequential three-component reactions to access vinylsilanes. <i>Chemical Communications</i> , 2018, 54, 10598-10601.	4.1	31
8	Ligand-Promoted Oxidative Cross-Coupling of Aryl Boronic Acids and Aryl Silanes by Palladium Catalysis. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 4079-4082.	13.8	29
9	Copper-catalyzed amide bond formation from formamides and carboxylic acids. <i>Chinese Chemical Letters</i> , 2015, 26, 11-14.	9.0	27
10	Palladium-catalyzed C-H alkylation of 2-phenylpyridines with alkyl iodides. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 5616-5624.	2.8	19
11	A label-free colorimetric strategy for facile and low-cost sensing of ascorbic acid using MnO ₂ nanosheets. <i>Analytical Methods</i> , 2019, 11, 1469-1474.	2.7	15
12	A Versatile Approach for the Synthesis of para-Substituted Arenes via Palladium-Catalyzed C-H Functionalization and Protodecarboxylation of Benzoic Acids. <i>Synlett</i> , 2016, 27, 277-281.	1.8	13
13	Easy Access to Difluoromethylene-Containing Arene Analogues through Palladium-Catalysed C-H Olefination. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 5529-5538.	2.4	9
14	Copper-catalyzed highly efficient ester formation from carboxylic acids/esters and formates. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 2637-2640.	2.8	8