

Yang Li

List of Publications by Year in descending order

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papers

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1307594

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#	ARTICLE	IF	CITATIONS
1	Carboxylic acid anhydrides via Pd-catalyzed carbonylation of aryl halides at atmospheric CO pressure. <i>Chemical Communications</i> , 2012, 48, 1320-1322.	4.1	34
2	Oxidative Heck Reaction of Fluorinated Olefins with Arylboronic Acids by Palladium Catalysis. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 4340-4343.	2.4	28
3	3-Acylindoles via palladium-catalyzed regioselective arylation of electron-rich olefins with indoles. <i>RSC Advances</i> , 2013, 3, 11463.	3.6	19
4	Ruthenium-Catalyzed Site-Selective Trifluoromethylations and (Per)Fluoroalkylations of Anilines and Indoles. <i>Chemistry - A European Journal</i> , 2020, 26, 6784-6788.	3.3	15
5	A general strategy for the synthesis of β -trifluoromethyl- and β -perfluoroalkyl- γ -lactams via palladium-catalyzed carbonylation. <i>Chemical Science</i> , 2021, 12, 10467-10473.	7.4	14
6	Pd-catalyzed carbonylation for the construction of tertiary and quaternary carbon centers with sp ³ carbon partners. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 5243.	2.8	10
7	Palladium-catalyzed Suzuki-Miyaura reaction of fluorinated vinyl chloride: a new approach for synthesis of β - and β,β -trifluoromethylstyrenes. <i>Tetrahedron</i> , 2016, 72, 5684-5690.	1.9	9
8	Photocyclization synthesis of phenanthridine and its derivatives under direct dehydrogenation conditions. <i>Tetrahedron Letters</i> , 2021, 64, 152734.	1.4	7
9	Synthesis of β -trifluoromethylated 1,3-butadienes via Palladium Catalyzed Heck Reaction. <i>Chinese Journal of Chemistry</i> , 2021, 39, 2962-2966.	4.9	7
10	Synthesis of β -trifluoromethylated 1,3-butadienes via a Pd(0)-catalyzed fluorinated Heck reaction. <i>Reaction Chemistry and Engineering</i> , 2020, 5, 961-966.	3.7	6
11	Nanopalladium-Catalyzed Oxidative Heck Reaction of Fluorinated Olefins: H ₂ O ₂ as a Green Oxidant. <i>Catalysis Letters</i> , 2021, 151, 764-772.	2.6	4
12	Transition-Metal-Free Efficient Synthesis of Bisindole Sulfanes Using 2-(Fluorosulfonyl)difluoroacetic Acid. <i>Synlett</i> , 2018, 29, 1847-1850.	1.8	2
13	Base-Promoted Formylation and N-Difluoromethylation of Azaindoles with Ethyl Bromodifluoroacetate as a Carbon Source. <i>Chinese Journal of Chemistry</i> , 2021, 39, 1477-1482.	4.9	2