

Shao-Chi Lee

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Selective Reductive Removal of Ester and Amide Groups from Arenes and Heteroarenes through Nickel-Catalyzed C=O and C=N Bond Activation. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 3972-3976.	13.8	141
2	Nickel-Catalyzed C=S Bond Formation via Decarbonylative Thioetherification of Esters, Amides and Intramolecular Recombination Fragment Coupling of Thioesters. <i>Chemistry - A European Journal</i> , 2018, 24, 3608-3612.	3.3	79
3	Nickel-Catalyzed C=C-CN Bond Formation via Decarbonylative Cyanation of Esters, Amides, and Intramolecular Recombination Fragment Coupling of Acyl Cyanides. <i>Organic Letters</i> , 2017, 19, 4255-4258.	4.6	70
4	Nickel-Catalyzed Decarbonylative Silylation, Borylation, and Amination of Arylamides via a Deamidative Reaction Pathway. <i>Synlett</i> , 2017, 28, 2594-2598.	1.8	36
5	Selective Reductive Removal of Ester and Amide Groups from Arenes and Heteroarenes through Nickel-Catalyzed C=O and C=N Bond Activation. <i>Angewandte Chemie</i> , 2017, 129, 4030-4034.	2.0	30
6	Aromatization as an Impetus to Harness Ketones for Metallaphotoredox-Catalyzed Benzoylation/Benzylation of (Hetero)arenes. <i>Organic Letters</i> , 2022, 24, 85-89.	4.6	23
7	Aza-ortho-Quinone Methides as Reactive Intermediates: Generation and Utility in Contemporary Asymmetric Synthesis. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	15
8	Nickel-catalyzed <i>exo</i> -selective hydroacylation/Suzuki cross-coupling reaction. <i>Chemical Communications</i> , 2019, 55, 14984-14987.	4.1	9
9	Desulfurative Ni-Catalyzed Reductive Cross-Coupling of Benzyl Mercaptans/Mercaptoacetates with Aryl Halides. <i>Journal of Organic Chemistry</i> , 2022, 87, 3799-3803.	3.2	9