

Sungwoo Jung

List of Publications by Year in descending order

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372
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible-Light-Driven C4-Selective Alkylation of Pyridinium Derivatives with Alkyl Bromides. <i>Journal of the American Chemical Society</i> , 2020, 142, 11370-11375.	13.7	102
2	Site-Selective Direct C-H Pyridylation of Unactivated Alkanes by Triplet Excited Anthraquinone. <i>Journal of the American Chemical Society</i> , 2021, 143, 3003-3012.	13.7	94
3	Site-Selective C-H Acylation of Pyridinium Derivatives by Photoredox Catalysis. <i>ACS Catalysis</i> , 2019, 9, 9891-9896.	11.2	72
4	Rhodium-Catalyzed Direct C-H Phosphorylation of (Hetero)arenes Suitable for Late-Stage Functionalization. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1296-1301.	4.3	49
5	Visible Light-Promoted Synthesis of Spiroepoxy Chromanone Derivatives via a Tandem Oxidation/Radical Cyclization/Epoxidation Process. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 3945-3949.	4.3	37
6	Regiodivergent Conversion of Alkenes to Branched or Linear Alkylpyridines. <i>Organic Letters</i> , 2022, 24, 708-713.	4.6	9
7	Optimization and biological evaluation of aminopyrimidine-based I^{B} kinase I^2 inhibitors with potent anti-inflammatory effects. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 544-556.	5.5	3