Hyung Hoon Jung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11028115/publications.pdf

Version: 2024-02-01

687363 940533 15 871 13 16 citations g-index h-index papers 25 25 25 784 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rh-Catalyzed Addition of Arylboroxines to Cyclic N-(Isopropanesulfinyl)ketimines. Journal of Organic Chemistry, 2012, 77, 9593-9600.	3.2	12
2	Stereoselective piperidine synthesis through oxidative carbon–hydrogen bond functionalizations of enamides. Chemical Science, 2012, 3, 438-442.	7.4	60
3	Highly Functional Group Compatible Rh-Catalyzed Addition of Arylboroxines to Activated <i>N</i> - <i>tert</i> -Butanesulfinyl Ketimines. Organic Letters, 2011, 13, 3912-3915.	4.6	77
4	Mechanistic analysis of oxidative C–H cleavages using inter- and intramolecular kinetic isotope effects. Tetrahedron, 2009, 65, 10830-10836.	1.9	78
5	Gold-Catalyzed Synthesis of Oxygen- and Nitrogen-Containing Heterocycles from Alkynyl Ethers:  Application to the Total Synthesis of Andrachcinidine. Journal of Organic Chemistry, 2007, 72, 7359-7366.	3.2	81
6	Oxidative Cleavage in the Construction of Complex Molecules: Synthesis of the Leucascandrolideâ€A Macrolactone. Angewandte Chemie - International Edition, 2007, 46, 8464-8467.	13.8	86
7	Gold-Catalyzed Heterocycle Synthesis Using Homopropargylic Ethers as Latent Electrophiles. Organic Letters, 2006, 8, 1949-1951.	4.6	65
8	The Palladium-Catalyzed Addition of Organoboronic Acids to Alkynes. Angewandte Chemie, 2003, 115, 829-832.	2.0	36
9	The Palladium-Catalyzed Addition of Organoboronic Acids to Alkynes ChemInform, 2003, 34, no.	0.0	0
10	The Palladium-Catalyzed Addition of Organoboronic Acids to Alkynes. Angewandte Chemie - International Edition, 2003, 42, 805-808.	13.8	151
11	Regio- and stereoselectivity in palladium-catalyzed cycloreductions of 1,6-enynes in the presence of formic acid or triethylsilane. Tetrahedron, 2001, 57, 1723-1729.	1.9	25
12	Highly Regio- and Stereoselective Cycloreductions of 1,6- and 1,7-Enynes Activated with a Carbonyl Functionality. Angewandte Chemie - International Edition, 2000, 39, 752-755.	13.8	35
13	A short synthesis of (\hat{A}_{\pm}) -laurene: mechanistic reinvestigation in palladium-catalyzed cycloreductions of 1,6-enynes. Tetrahedron Letters, 2000, 41, 8365-8369.	1.4	26
14	Reductive elimination of alkylpalladium formate intermediates formed in enyne cyclizations. Tetrahedron Letters, 1999, 40, 1535-1538.	1.4	28
15	Highly Efficient Arylation of Malonates with Diaryliodonium Salts. Journal of Organic Chemistry, 1999, 64, 1338-1340.	3.2	100