

Hwan Jung Lim

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

387
citations

933447

10
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

563
citing authors

#	ARTICLE	IF	CITATIONS
1	Acid-Catalyzed Hydrolysis and Intramolecular Cyclization of <i>N</i> -Cyano Sulfoximines for the Synthesis of Thiadiazine 1-Oxides. ACS Omega, 2022, 7, 2160-2169.	3.5	5
2	Selective Synthesis of <i>N</i> -Cyano Sulfilimines by Dearomatizing Stable Thionium Ions. ACS Omega, 2020, 5, 10191-10199.	3.5	3
3	Synthesis, Physicochemical Properties, and Biological Activities of 4-(<i>S</i> -Methyl- <i>N</i> -(2,2,2-Trifluoroacetyl)Sulfilimidoyl) Anthranilic Diamide. Molecules, 2019, 24, 3451.	3.8	8
4	Structural assignment of the enol-keto tautomers of one-pot synthesized 4-hydroxyquinolines/4-quinolones. Organic Chemistry Frontiers, 2019, 6, 183-189.	4.5	14
5	Stable Palladium Hydride Catalyzed Intermolecular Hydroamination of Vinylarenes. Asian Journal of Organic Chemistry, 2018, 7, 451-457.	2.7	8
6	One-pot sequential synthesis of tetrasubstituted thiophenes via sulfur ylide-like intermediates. Beilstein Journal of Organic Chemistry, 2018, 14, 243-252.	2.2	11
7	Broadly Applicable Stereoselective Syntheses of Serrulatane, Amphilectane Diterpenes, and Their Diastereoisomeric Congeners Using Asymmetric Hydrovinylation for Absolute Stereochemical Control. Journal of the American Chemical Society, 2018, 140, 9868-9881.	13.7	20
8	Palladium-Hydride-Catalyzed Regiodivergent Isomerization of Alkenes. Asian Journal of Organic Chemistry, 2017, 6, 335-341.	2.7	11
9	Regioselective Synthesis of 1,2- and 1,4-dihydroquinolines by Palladium-Catalyzed Intramolecular <i>N</i> -Arylation. Advanced Synthesis and Catalysis, 2015, 357, 3917-3926.	4.3	6
10	Mild one-pot Horner-Wadsworth-Emmons olefination and intramolecular <i>N</i> -arylation for the syntheses of indoles, all regio-isomeric azaindoles, and thienopyrroles. Organic and Biomolecular Chemistry, 2015, 13, 5131-5138.	2.8	12
11	Highly Efficient Catalytic Dimerization of Styrenes via Cationic Palladium(II) Complexes. Advanced Synthesis and Catalysis, 2013, 355, 3633-3638.	4.3	20
12	Asymmetric Hydrovinylation of Vinylindoles. A Facile Route to Cyclopentaindole Natural Products (+)- <i>cis</i> -Triketrin A and (+)- <i>cis</i> -Triketrin B. Journal of the American Chemical Society, 2012, 134, 5496-5499.	13.7	56
13	Ethylene in Organic Synthesis: A New Route to Anticholinergic Pyrrolidinoindolines, and Other Molecules with All Carbon-Quaternary Centers via Asymmetric Hydrovinylation. Organic Letters, 2011, 13, 6596-6599.	4.6	32
14	Annulated Diketopiperazines from Dipeptides or Schölkopf Reagents via Tandem Cyclization-Intramolecular <i>N</i> -Arylation. Organic Letters, 2010, 12, 2162-2165.	4.6	43
15	Seleniranium Ion-Triggered Reactions: New Aspects of Friedel-Crafts and <i>N</i> -Detosylative Cyclizations. Organic Letters, 2009, 11, 2924-2927.	4.6	31
16	Facile Pd(II)- and Ni(II)-Catalyzed Isomerization of Terminal Alkenes into 2-Alkenes. Journal of Organic Chemistry, 2009, 74, 4565-4572.	3.2	107