

Hongjun Ren

List of Publications by Year in descending order

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26
papers

1,986
citations

304743

22
h-index

477307

29
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39
all docs

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docs citations

39
times ranked

2134
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible-light-induced 3-component Synthesis of Sulfonated Oxindoles by Fixation of Sulfur Dioxide. European Journal of Organic Chemistry, 2018, 2018, 5725-5734.	2.4	25
2	Visible-light mediated 3-component synthesis of sulfonated coumarins from sulfur dioxide. Green Chemistry, 2018, 20, 3059-3070.	9.0	89
3	Recent Advances in Multicomponent Synthesis of 1,4,5-trisubstituted 1,2,3-Triazoles. Advanced Synthesis and Catalysis, 2017, 359, 202-224.	4.3	84
4	Recent Developments in Azide-free Synthesis of 1,2,3-Triazoles. Chinese Journal of Chemistry, 2017, 35, 1797-1807.	4.9	25
5	I ₂ -Catalyzed Oxidative Coupling Reactions of Hydrazones and Amines and the Application in the Synthesis of 1,3,5-Trisubstituted 1,2,4-Triazoles. Organic Letters, 2016, 18, 1334-1337.	4.6	74
6	Brønsted Acid-Mediated Intramolecular Cyclization of Biaryl Triazenes for the Synthesis of Fluorenes and 9,10-Dihydro-Phenanthrenes. Journal of Organic Chemistry, 2014, 79, 9206-9221.	3.2	26
7	BF ₃ OEt ₂ -Promoted Intramolecular Nucleophilic Substitution; Synthesis of Dibenzopyranones and Coumarins from Biaryltriazenes. European Journal of Organic Chemistry, 2013, 2013, 5475-5484.	2.4	11
8	Surfactant-type Brønsted Acid Catalyzed Stereoselective Synthesis of <i>trans</i> -Alkenyl Indazoles from Triazenylaryl Allylic Alcohols in Water. Angewandte Chemie - International Edition, 2013, 52, 14135-14139.	13.8	30
9	BF ₃ OEt ₂ -Promoted Tandem <i>O</i> -Arylation/Hydroxylation: Efficient Synthesis of 2-Hydroxyflavanones from Triazenylaryl-substituted Diketones. European Journal of Organic Chemistry, 2013, 2013, 7411-7420.	2.4	5
10	Friedel-Crafts Arylation for the Formation of C=C Bonds: A Route to Unsymmetrical and Functionalized Polycyclic Aromatic Hydrocarbons from Aryl Triazenes. Angewandte Chemie - International Edition, 2012, 51, 12293-12297.	13.8	69
11	Lewis Acid-Promoted Arylation Reaction: Synthesis of Dihydrobenzofuran Derivatives from Aryltriazenes. European Journal of Organic Chemistry, 2012, 2012, 6236-6247.	2.4	12
12	1,7-Palladium Migration via C-H Activation, Followed by Intramolecular Amination: Regioselective Synthesis of Benzotriazoles. Journal of the American Chemical Society, 2011, 133, 6868-6870.	13.7	77
13	Lewis Acid-Promoted Synthesis of Unsymmetrical and Highly Functionalized Carbazoles and Dibenzofurans from Biaryl Triazenes: Application for the Total Synthesis of Clausine-C, Clausine-R, and Claurail-A. Chemistry - A European Journal, 2011, 17, 13665-13669.	3.3	40
14	A biocompatible condensation reaction for controlled assembly of nanostructures in living cells. Nature Chemistry, 2010, 2, 54-60.	13.6	402
15	A Biocompatible Condensation Reaction for the Labeling of Terminal Cysteine Residues on Proteins. Angewandte Chemie - International Edition, 2009, 48, 9658-9662.	13.8	217
16	Efficient Assembly of Allenes, 1,3-Dienes, and 4 <i>H</i> -Pyrans by Catalytic Regioselective Nucleophilic Addition to Electron-deficient 1,3-Conjugated Enynes. Chemistry - A European Journal, 2008, 14, 8481-8485.	3.3	63
17	Highly Diastereoselective Synthesis of Homoallylic Alcohols Bearing Adjacent Quaternary Centers Using Substituted Allylic Zinc Reagents. Journal of the American Chemical Society, 2007, 129, 5376-5377.	13.7	122
18	Chemosselective C(sp ³)-H Bond Activation for the Preparation of Condensed N-Heterocycles. Chemistry - an Asian Journal, 2007, 2, 416-433.	3.3	55

#	ARTICLE		IF	CITATIONS
19	Regioselective functionalization of trisubstituted pyridines using a bromine-magnesium exchange. Chemical Communications, 2006, , 726-728.		4.1	39
20	Magnesiated Unsaturated Silylated Cyanohydrins as Synthetic Equivalents of Aromatic and Heterocyclic Grignard Reagents Bearing a Ketone or an Aldehyde. Organic Letters, 2006, 8, 617-619.		4.6	29
21	Chemosselective Benzylic CifzH Activations for the Preparation of Condensed N-Heterocycles. Angewandte Chemie - International Edition, 2006, 45, 3462-3465.		13.8	115
22	Stereoselective Preparation of Functionalized Acyclic Alkenylmagnesium Reagents Using i-PrMgCl-LiCl.. ChemInform, 2005, 36, no-no.		0.0	0
23	Preparation of cyclic alkenylmagnesium reagents via an iodine/magnesium exchange. Chemical Communications, 2005, , 543.		4.1	71
24	Highly regio- and stereoselective PdCl ₂ (MeCN) ₂ -catalyzed cross coupling of 1,2-allenylic sulfoxides with allyl bromide. Tetrahedron Letters, 2004, 45, 3517-3520.		1.4	16
25	Stereoselective Preparation of Functionalized Acyclic Alkenylmagnesium Reagents Using i-PrMgCl-LiCl. Organic Letters, 2004, 6, 4215-4217.		4.6	118
26	Highly Regio- and Stereoselective Halohydroxylation Reaction of 1,2-Allenyl Phenyl Sulfoxides. Reaction Scope, Mechanism, and the Corresponding Pd- or Ni-Catalyzed Selective Coupling Reactions. Journal of the American Chemical Society, 2003, 125, 4817-4830.		13.7	96