

Qing-Han Li

List of Publications by Year in descending order

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26
papers

269
citations

1040056

9
h-index

996975

15
g-index

27
all docs

27
docs citations

27
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-coupling reaction of organoalane reagents with 2-mercaptobenzo-5-membered heterocycles for efficient synthesis of benzo-5-membered heterocycle sulfides. <i>Tetrahedron</i> , 2022, 103, 132564.	1.9	3
2	Simple and efficient nickel-catalyzed cross-coupling reaction of alkenylalanes with alkynyl halides for synthesis of conjugated enynes. <i>Tetrahedron</i> , 2022, 103, 132549.	1.9	2
3	Recent Progress in the Synthesis of Substituted Benzo[<i>b</i>]furan Derivatives. <i>Chinese Journal of Organic Chemistry</i> , 2022, 42, 945.	1.3	2
4	Highly selective cross-coupling reactions of 1,1-dibromoethylenes with alkynylaluminums for the synthesis of aryl substituted conjugated enediyne and unsymmetrical 1,3-diynes. <i>RSC Advances</i> , 2022, 12, 13314-13318.	3.6	1
5	Cs ₂ CO ₃ catalyzed direct aza-Michael addition of azoles to $\hat{1},\hat{1}^2$ -unsaturated malonates. <i>RSC Advances</i> , 2022, 12, 19265-19269.	3.6	5
6	Highly Efficient Synthesis of 2-Substituted Benzo[<i>b</i>]furan Derivatives from the Cross-Coupling Reactions of 2-Halobenzo[<i>b</i>]furans with Organoalane Reagents. <i>Synthesis</i> , 2021, 53, 3847-3861.	2.3	3
7	Highly efficient synthesis of 1,2-disubstituted acetylenes derivatives from the cross-coupling reactions of 1-bromoalkynes with organotitanium reagents. <i>Tetrahedron</i> , 2021, 96, 132370.	1.9	3
8	Nickel-catalyzed cross-coupling of organoaluminum reagents with alkynylhalides for the synthesis of symmetrical and unsymmetrical conjugated 1,3-diynes derivatives. <i>Journal of Organometallic Chemistry</i> , 2020, 906, 121040.	1.8	4
9	Palladium-catalyzed cross-coupling reaction of alkenyl aluminums with 2-bromobenzo[<i>b</i>]furans. <i>RSC Advances</i> , 2020, 10, 19610-19614.	3.6	8
10	Highly efficient synthesis of 1,2-disubstituted acetylenes derivatives from the cross-coupling reactions of 1-bromoalkynes with organoalane reagents. <i>Tetrahedron</i> , 2018, 74, 6063-6070.	1.9	9
11	Palladium-catalyzed, ligand-free S _N 2 TM substitution reactions of organoaluminum with propargyl acetates for the synthesis of multi-substituted allenes. <i>Journal of Organometallic Chemistry</i> , 2018, 870, 68-75.	1.8	10
12	Synthesis of multi-substituted allenes from organoalane reagents and propargyl esters by using a nickel catalyst. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 4797-4806.	2.8	16
13	Research Progress on Cross-coupling Reactions of Alkenylaluminum with Electrophilic Reagents. <i>Current Organic Chemistry</i> , 2018, 22, 1523-1535.	1.6	8
14	Synthesis of Multisubstituted Allenes via Palladium-Catalyzed Cross-Coupling Reaction of Propargyl Acetates with an Organoaluminum Reagent. <i>Synlett</i> , 2017, 28, 611-614.	1.8	3
15	Highly Efficient Synthesis of Multi-Substituted Allenes from Propargyl \hat{A} -Acetates and Organoaluminum Reagents Mediated by Palladium. <i>Synthesis</i> , 2017, 49, 3643-3653.	2.3	5
16	Highly efficient synthesis of unsymmetrical 1,3-diynes from organoalane reagents and alkynyl bromides mediated by a nickel catalyst. <i>RSC Advances</i> , 2017, 7, 27243-27247.	3.6	18
17	Green synthesis and evaluation of the antitumor activity of a novel series of 3-[4-bi-(4-fluorophenyl)methylpiperazinyl]-4-amino-5-thione-1,2,4-triazole Schiff bases. <i>Research on Chemical Intermediates</i> , 2016, 42, 3105-3116.	2.7	10
18	Highly Efficient Synthesis of Allenes from Trimethylaluminum Reagent and Propargyl Acetates Mediated by a Palladium Catalyst. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 7916-7923.	2.4	26

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19	Nickel-catalyzed substitution reactions of propargyl halides with organotitanium reagents. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 7634-7642.	2.8	29
20	Nickel-catalyzed cross-coupling reaction of alkynyl bromides with Grignard reagents. <i>Chinese Chemical Letters</i> , 2014, 25, 1296-1300.	9.0	18
21	Synthesis of Novel Chiral Cholic Acid-Based Molecular Tweezers Containing Unsymmetrically Disubstituted Urea Units Using Microwave Irradiation. <i>Journal of Chemical Research</i> , 2012, 36, 206-209.	1.3	4
22	Synthesis of Allenes via Nickel-Catalyzed Cross-Coupling Reaction of Propargylic Bromides with Grignard Reagents. <i>Synlett</i> , 2012, 23, 747-750.	1.8	26
23	Palladium-catalyzed coupling reactions of $(ArCH_2)Ti(O-i-Pr)_3$ with aromatic or heteroaromatic bromides. <i>Tetrahedron</i> , 2012, 68, 3956-3962.	1.9	24
24	Room temperature and highly enantioselective additions of alkyltitanium reagents to aldehydes catalyzed by a titanium catalyst of $(R)-\text{Ti}(\text{Et})_2\text{binol}$. <i>Chirality</i> , 2011, 23, 929-939.	2.6	21
25	Microwave-assisted synthesis of asymmetric thiocarbonohydrazones under solvent-free conditions. <i>Chinese Chemical Letters</i> , 2009, 20, 793-796.	9.0	4
26	Microwave-assisted synthesis of new N4-[bi-(4-fluorophenyl)-methyl]-piperazine thiosemicarbazones under solvent-free conditions. <i>Chinese Chemical Letters</i> , 2008, 19, 1035-1038.	9.0	4