

Qingjing Yang

List of Publications by Year in descending order

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29
papers

760
citations

471509

17
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38
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594
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric Hydroalkynylation of Norbornadienes Promoted by Chiral Iridium Catalysts. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 7821-7824.	13.8	67
2	Copper-Catalyzed Oxidative C-H Amination of Tetrahydrofuran with Indole/Carbazole Derivatives. <i>Journal of Organic Chemistry</i> , 2015, 80, 11193-11199.	3.2	57
3	Iridium-catalyzed asymmetric hydroalkynylation reactions of oxabenzonorbornadienes. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 814-820.	2.8	48
4	Oxidative coupling between C(sp ²)-H and C(sp ³)-H bonds of indoles and cyclic ethers/cycloalkanes. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 2608-2612.	2.8	45
5	Rh-Catalyzed Highly Enantioselective Hydroalkynylation Reaction of Norbornadiene Derivatives. <i>Organic Letters</i> , 2013, 15, 5956-5959.	4.6	43
6	Catalytic Asymmetric Syntheses of 2-Aryl Chromenes. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 1742-1765.	2.7	40
7	Kinetic Resolution and Dynamic Kinetic Resolution of Chromene by Rhodium-Catalyzed Asymmetric Hydroarylation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 5343-5347.	13.8	40
8	Asymmetric Alkynylative Ring Opening Reaction of Oxabenzonorbornadienes Promoted by Palladium/Silver Cocatalytic System. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 2960-2964.	4.3	39
9	Palladium/Copper Complexes Co-Catalyzed Highly Enantioselective Ring Opening Reaction of Azabenzonorbornadienes with Terminal Alkynes. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2827-2832.	4.3	38
10	A study on the substituent effects of norbornadiene derivatives in iridium-catalyzed asymmetric [2 + 2] cycloaddition reactions. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 2294.	2.8	36
11	Microfluidic chip-based one-step fabrication of an artificial photosystem I for photocatalytic cofactor regeneration. <i>RSC Advances</i> , 2016, 6, 101974-101980.	3.6	29
12	Palladium-Catalyzed N-Arylation of Sulfoximines with Aryl Sulfonates. <i>Journal of Organic Chemistry</i> , 2018, 83, 11369-11376.	3.2	27
13	A General Palladium-Phosphine Complex To Explore Aryl Tosylates in the N-Arylation of Amines: Scope and Limitations. <i>Chemistry - an Asian Journal</i> , 2018, 13, 2465-2474.	3.3	27
14	Enantioselective Hydroalkynylation of Non-Polar Carbon-Carbon Double Bonds: Iridium-Catalyzed Asymmetric Addition Reaction of Terminal Alkyne C-H Bonds to Substituted Norbornadienes. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 2345-2350.	4.3	25
15	Cobalt-catalyzed cross-dehydrogenative coupling of imidazo[1,2- <i>a</i>]pyridines with isochroman using molecular oxygen as the oxidant. <i>Organic Chemistry Frontiers</i> , 2018, 5, 577-581.	4.5	25
16	Rhodium-Catalyzed Enantioselective Hydroselenation of Heterobicyclic Alkenes. <i>Organic Letters</i> , 2020, 22, 2781-2785.	4.6	25
17	Iridium/NMDPP Catalyzed Asymmetric Ring-Opening Reaction of Oxabenzonorbornadienes with Phenolic or Naphtholic Nucleophiles. <i>Asian Journal of Organic Chemistry</i> , 2013, 2, 494-497.	2.7	22
18	Asymmetric Synthesis of Chiral Chromanes by Copper-Catalyzed Hydroamination of 2-H-Chromenes. <i>ChemCatChem</i> , 2020, 12, 3202-3206.	3.7	18

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19	Pd-Catalyzed Allylic Alkynylation of Allylic Acetates with Terminal Alkynes. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5330-5333.	2.4	17
20	Copper(II) triflate-catalyzed highly efficient synthesis of N-substituted 1,4-dihydropyridine derivatives via three-component cyclizations of alkynes, amines, and α,β -unsaturated aldehydes. <i>Tetrahedron Letters</i> , 2016, 57, 4500-4504.	1.4	16
21	Asymmetric synthesis of flavanols via Cu-catalyzed kinetic resolution of chromenes and their anti-inflammatory activity. <i>Science Advances</i> , 2022, 8, .	10.3	15
22	Kinetic resolution of C1-substituted oxabenzonorbornadienes by Ir-catalyzed asymmetric [2+2] cycloaddition reactions with arylacetylenes. <i>Tetrahedron: Asymmetry</i> , 2014, 25, 957-961.	1.8	13
23	Kinetic Resolution of α -Substituted 1,2-dihydroquinolines by Rhodium-Catalyzed Asymmetric Hydroarylation. <i>Chinese Journal of Chemistry</i> , 2021, 39, 1606-1610.	4.9	11
24	Phase-Transfer-Catalyst-Mediated Domino Reaction of β -Nitro Ketones with Chalcones: Approach to Functionalized Six-Membered Ring Carbocycles. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 7499-7504.	2.4	10
25	Enantio- and Regioselective Construction of 1,4-Diamines via Cascade Hydroamination of Methylene Cyclopropanes. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	10
26	Kinetic Resolution and Dynamic Kinetic Resolution of Chromene by Rhodium-Catalyzed Asymmetric Hydroarylation. <i>Angewandte Chemie</i> , 2019, 131, 5397-5401.	2.0	9
27	AgOTf-Catalyzed Tandem Reaction of Oxabenzonorbornadienes with Arylacetylenes. <i>Chinese Journal of Chemistry</i> , 2015, 33, 1115-1118.	4.9	7
28	Palladium-Catalyzed Ring-Opening Reaction of Oxa/Azabenzonorbornadienes with Aryl Acetylenes. <i>Acta Chimica Sinica</i> , 2013, 71, 20130904.	1.4	1
29	Enantio- and Regioselective Construction of 1,4-diamines via Cascade Hydroamination of Methylene Cyclopropanes. <i>Angewandte Chemie</i> , 0, , .	2.0	0