

Ming Bao

List of Publications by Year in descending order

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115
papers

3,032
citations

172457

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197818

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118
all docs

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118
times ranked

3204
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-component addition of terminal alkynes, carboxylic acids, and <i>tert</i> -butyl hypochlorite. <i>Chemical Communications</i> , 2022, 58, 2670-2673.	4.1	1
2	Palladium-Catalyzed Tail-to-Tail Reductive Dimerization of Terminal Alkynes to 2,3-Dibranched Butadienes. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	6
3	Visible-Light-Driven <i>tert</i> -Butyl Peroxide-Promoted the Oxidative Homo- and Cross-Coupling of Phenols. <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	2.4	3
4	Frontispiece: Palladium-Catalyzed Tail-to-Tail Reductive Dimerization of Terminal Alkynes to 2,3-Dibranched Butadienes. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	1
5	Frontispiz: Palladium-Catalyzed Tail-to-Tail Reductive Dimerization of Terminal Alkynes to 2,3-Dibranched Butadienes. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	0
6	Palladium-Catalyzed Cycloisomerization of 2-Ethynylbiaryls to 9-Methylidene Fluorenes. <i>Organic Letters</i> , 2022, 24, 2596-2600.	4.6	5
7	Unsupported Nanoporous Palladium Catalyst for <i>N</i> -Formylation of Amines Using CO ₂ as a Sustainable C1 Source. <i>Asian Journal of Organic Chemistry</i> , 2022, 11, .	2.7	2
8	Hydrogenation of nitriles to primary amines catalyzed by an unsupported nanoporous palladium catalyst: understanding the essential reason for the high activity and selectivity of the catalyst. <i>Nanoscale</i> , 2022, 14, 9341-9348.	5.6	3
9	Spirocarbocycle Synthesis from Chloromethylarenes via Transition-Metal-Catalyzed Allylative Dearomatization and Ring Closure Metathesis. <i>Journal of Organic Chemistry</i> , 2022, 87, 8229-8236.	3.2	2
10	Benzyl Palladium Intermediates: Unique and Versatile Reactive Intermediates for Aromatic Functionalization. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 587-601.	4.3	22
11	A new C-anionic tripodal ligand 2- <i>bis</i> (benzothiazolyl)(methoxy)methyl}phenyl and its bismuth complexes. <i>Dalton Transactions</i> , 2021, 50, 7949-7954.	3.3	1
12	Self-Assembled 2,3-Dicyanopyrazino Phenanthrene Aggregates as a Visible-Light Photocatalyst. <i>Journal of Organic Chemistry</i> , 2021, 86, 5016-5025.	3.2	9
13	A Strategy for Amide C-N Bond Activation with Ruthenium Catalyst: Selective Aromatic Acylation. <i>Organic Letters</i> , 2021, 23, 2521-2526.	4.6	19
14	Unsupported Nanoporous Palladium Catalyst for Highly Selective Hydrogenation of Carbon Dioxide and Sodium Bicarbonate into Formate. <i>ChemCatChem</i> , 2021, 13, 2702-2708.	3.7	9
15	Palladium-Catalyzed Three-Component Coupling Reaction via Benzylpalladium Intermediate. <i>Chemical Record</i> , 2021, .	5.8	4
16	Interweaving Visible-Light and Iron Catalysis for Nitrene Formation and Transformation with Dioxazolones. <i>Angewandte Chemie</i> , 2021, 133, 16562-16571.	2.0	5
17	Interweaving Visible-Light and Iron Catalysis for Nitrene Formation and Transformation with Dioxazolones. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 16426-16435.	13.8	67
18	Unsupported Nanoporous Platinum-Iron Bimetallic Catalyst for the Chemoselective Hydrogenation of Halonitrobenzenes to Haloanilines. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 23655-23661.	8.0	16

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19	Frontispiece: Interweaving Visible-Light and Iron Catalysis for Nitrene Formation and Transformation with Dioxazolones. <i>Angewandte Chemie - International Edition</i> , 2021, 60, .	13.8	0
20	Frontispiz: Interweaving Visible-Light and Iron Catalysis for Nitrene Formation and Transformation with Dioxazolones. <i>Angewandte Chemie</i> , 2021, 133, .	2.0	0
21	Chiral Indolizidine Synthesis through the Ir-Catalyzed Asymmetric Hydrogenation of Cyclic Pyridinium Salts. <i>Journal of Organic Chemistry</i> , 2021, 86, 10773-10781.	3.2	6
22	[3 + 2] Cycloaddition of β -Aryl-diazoacetates with Terminal Alkynes via the Cooperative Catalysis of Palladium and Acid. <i>ACS Catalysis</i> , 2021, 11, 10789-10795.	11.2	12
23	Tunable Redox Potential Photocatalyst: Aggregates of 2,3-Dicyanopyrazino Phenanthrene Derivatives for the Visible-Light-Induced β -Allylation of Amines. <i>Journal of Organic Chemistry</i> , 2021, 86, 14720-14731.	3.2	4
24	Visible-Light-Promoted Iron-Catalyzed β -Arylation of Dioxazolones with Arylboronic Acids. <i>ACS Catalysis</i> , 2021, 11, 13955-13961.	11.2	27
25	Chiral Phosphoric Acid-Catalyzed Enantioselective Phospha-Michael-Type Addition Reaction of Diarylphosphine Oxides with Alkenyl Benzimidazoles. <i>Journal of Organic Chemistry</i> , 2020, 85, 14802-14809.	3.2	15
26	Hydrodebromination of Aromatic Bromides Catalyzed by Unsupported Nanoporous Gold: Heterolytic Cleavage of Hydrogen Molecule. <i>ChemCatChem</i> , 2020, 12, 4951-4957.	3.7	5
27	Synergistic Effect of Pendant N Moieties for Proton Shuttling in the Dehydrogenation of Formic Acid Catalyzed by Biomimetic Ir ^{III} Complexes. <i>ChemSusChem</i> , 2020, 13, 5015-5022.	6.8	20
28	Synthesis of 1-H-Indole-2,3-dicarboxylates via Rhodium-Catalyzed C-H Annulation of Arylhydrazines with Maleates. <i>Journal of Organic Chemistry</i> , 2020, 85, 12544-12552.	3.2	4
29	The Ultrasmall Palladium Nanoparticles Catalyzed Telomerization of CO ₂ with 1,3-Butadiene at Room Temperature: Selective Synthesis of γ -Lactone. <i>ChemistrySelect</i> , 2020, 5, 9404-9408.	1.5	7
30	Copper-Catalyzed One-Pot Synthesis of 1,3-Enynes from 2-Chloro- β -(quinolin-8-yl)acetamides and Terminal Alkynes. <i>Journal of Organic Chemistry</i> , 2020, 85, 8740-8748.	3.2	5
31	Effect of Nanoporous Structure on the Catalytic Activity of Nanoporous Palladium for Hydrogenation of Nitro Compounds. <i>ChemistrySelect</i> , 2020, 5, 7086-7092.	1.5	2
32	Cooperative Catalysis of Copper, Silver, and Brønsted Acid for Three-Component Carboamination of Arylalkenes with Allylic Alcohols and Nitriles. <i>ChemCatChem</i> , 2020, 12, 5200-5208.	3.7	6
33	Convenient synthesis of tetracoordinated organoboron compounds via C-H borylation of aryl-N-heteroaromatics with TfOBu ₂ . <i>Tetrahedron Letters</i> , 2020, 61, 152199.	1.4	3
34	Ultrasmall Ni ^{II} -ZnO/SiO ₂ Synergistic Catalyst for Highly Efficient Hydrogenation of NaHCO ₃ to Formic Acid. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 19581-19586.	8.0	23
35	Room temperature oxidative desulfurization with MoO ₃ subnanoclusters supported on MCM-41. <i>RSC Advances</i> , 2019, 9, 21473-21477.	3.6	13
36	Rhodium(III)-Catalyzed Oxidative [3 + 2] Annulation of 2-Acetyl-1-arylhydrazines with Maleimides: Synthesis of Pyrrolo[3,4-b]indole-1,3-diones. <i>Organic Letters</i> , 2019, 21, 8563-8567.	4.6	30

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37	Heterogeneous Catalytic Reduction of Tertiary Amides with Hydrosilanes Using Unsupported Nanoporous Gold Catalyst. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 4817-4824.	4.3	11
38	Transition-metal-free decarboxylative halogenation of 2-picolinic acids with dihalomethane under oxygen conditions. <i>Green Chemistry</i> , 2019, 21, 5565-5570.	9.0	7
39	Rhodium(^{III})-catalyzed aromatic C-H cyanation with dimethylmalononitrile as a cyanating agent. <i>Chemical Communications</i> , 2019, 55, 1209-1212.	4.1	20
40	Synthesis of 2-substituted benzothiazoles via the Brønsted acid catalyzed cyclization of 2-amino thiophenols with nitriles. <i>Tetrahedron Letters</i> , 2019, 60, 1964-1966.	1.4	20
41	Unsupported Nanoporous Gold-Catalyzed Chemoselective Reduction of Quinolines Using Formic Acid as a Hydrogen Source. <i>ChemistrySelect</i> , 2019, 4, 6572-6577.	1.5	7
42	Efficient Carboxylation of Terminal Alkynes with Carbon Dioxide Catalyzed by Ligand-Free Copper Catalyst under Ambient Conditions. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 1501-1505.	2.7	14
43	Transition metal-free carboxylation of terminal alkynes with carbon dioxide through dual activation: Synthesis of propiolic acids. <i>Journal of CO2 Utilization</i> , 2019, 32, 140-145.	6.8	14
44	Effect of the types of stabilizers and size distribution on catalytic activity of palladium nanoparticles in the carboxylative coupling reaction. <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	3
45	Catalytic Performance of Nanoporous Metal Skeleton Catalysts for Molecular Transformations. <i>ChemSusChem</i> , 2019, 12, 2936-2954.	6.8	28
46	Direct Carbohydroxylation of Arylalkenes with Allylic Alcohols: Cooperative Catalysis of Copper, Silver, and a Brønsted Acid. <i>Angewandte Chemie</i> , 2019, 131, 2517-2521.	2.0	5
47	Direct Carbohydroxylation of Arylalkenes with Allylic Alcohols: Cooperative Catalysis of Copper, Silver, and a Brønsted Acid. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 2495-2499.	13.8	17
48	Preparation of ultrasmall porous carbon nanospheres by reverse microemulsion-hydrothermal method. <i>Functional Materials Letters</i> , 2018, 11, 1850016.	1.2	6
49	Carboxylative Sonogashira Coupling of Aryl Iodides with Terminal Alkynes Catalyzed by Palladium Nanoparticles. <i>Journal of the Chinese Chemical Society</i> , 2018, 65, 337-345.	1.4	4
50	Brønsted acid-catalyzed metal- and solvent-free quinoline synthesis from <i>N</i> -alkyl anilines and alkynes or alkenes. <i>Green Chemistry</i> , 2018, 20, 261-265.	9.0	46
51	Metal-Free Decarboxylative Alkoxylation of 2-Picolinic Acid and Its Derivatives with Cyclic Ethers: One Step Construction of C=O and C-Cl Bonds. <i>Organic Letters</i> , 2018, 20, 6780-6784.	4.6	10
52	Palladium-Catalyzed Ligand-Controlled Regioselective Nucleophilic Aromatic Substitution of 1-(Chloromethyl)naphthalenes with Arylacetonitriles. <i>Journal of Organic Chemistry</i> , 2018, 83, 13981-13990.	3.2	11
53	Transition-Metal-Free Decarboxylative Arylation of 2-Picolinic Acids with Arenes under Air Conditions. <i>Organic Letters</i> , 2018, 20, 7095-7099.	4.6	16
54	Unsupported nanoporous palladium-catalyzed chemoselective hydrogenation of quinolines: Heterolytic cleavage of H ₂ molecule. <i>Chinese Journal of Catalysis</i> , 2018, 39, 1746-1752.	14.0	11

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55	Nanoporous Gold-Catalyzed Diboration of Methylenecyclopropanes via a Distal Bond Cleavage. <i>ACS Catalysis</i> , 2018, 8, 5901-5906.	11.2	22
56	Pd-Catalyzed Consecutive C-H Arylation-Triggered Cyclotrimerization: Synthesis of Star-Shaped Benzotriazolones and Benzotrisoxazoles. <i>Chemistry - A European Journal</i> , 2018, 24, 9041-9050.	3.3	8
57	Pd-Catalyzed cascade cyclization of <i>o</i> -alkynylanilines via C-H/C-N bond cleavage leading to dibenzo[<i>a,c</i>]carbazoles. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 5236-5240.	2.8	16
58	Synthesis of Quinazolin-4(3H)-ones via the Reaction of 2-Halobenzamides with Nitriles. <i>Journal of Organic Chemistry</i> , 2018, 83, 10352-10358.	3.2	42
59	Carboxylative Suzuki coupling reactions of benzyl chlorides with allyl pinacolborate catalyzed by palladium nanoparticles. <i>Chinese Journal of Catalysis</i> , 2018, 39, 1258-1262.	14.0	5
60	A three dimensional N-doped graphene/CNTs/AC hybrid material for high-performance supercapacitors. <i>RSC Advances</i> , 2017, 7, 6664-6670.	3.6	9
61	Synthesis of 5-H-Dibenzo[<i>c,e</i>]azepine-5,7(6-H)-diones from Benzamides via Palladium-Catalyzed Double C-H Bond Activation. <i>Journal of Organic Chemistry</i> , 2017, 82, 2288-2293.	3.2	12
62	Palladium-Catalyzed sp^2-sp^3 Coupling of Chloromethylarenes with Allyltrimethoxysilane: Synthesis of Allyl Arenes. <i>Journal of Organic Chemistry</i> , 2017, 82, 5974-5980.	3.2	20
63	Palladium-Catalyzed Regioselective Allylation of Chloromethyl(hetero)arenes with Allyl Pinacolborate. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 2723-2728.	4.3	24
64	Carboxylative Coupling of Chloromethyl(hetero)arenes with Allyltrimethoxysilane Catalyzed by Palladium Nanoparticles. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 177-183.	2.7	8
65	Unsupported Nanoporous Gold-Catalyzed Chemoselective Reduction of α,β -Unsaturated Aldehydes Using Formic Acid as Hydrogen Source. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 867-872.	2.7	12
66	Highly Selective Semihydrogenation of Alkynes to Alkenes by Using an Unsupported Nanoporous Palladium Catalyst: No Leaching of Palladium into the Reaction Mixture. <i>ACS Catalysis</i> , 2017, 7, 8296-8303.	11.2	59
67	Intermolecular Amidation of Quinoline <i>N</i> -Oxides with Arylsulfonamides under Metal-Free Conditions. <i>Organic Letters</i> , 2017, 19, 6088-6091.	4.6	35
68	MoO ₃ subnanoclusters on ultrasmall mesoporous silica nanoparticles: an efficient catalyst for oxidative desulfurization. <i>RSC Advances</i> , 2017, 7, 44827-44833.	3.6	28
69	Copper-Catalyzed Aza-Diels-Alder Reaction and Halogenation: An Approach To Synthesize 7-Halogenated Chromenoquinolines. <i>Organic Letters</i> , 2016, 18, 2491-2494.	4.6	42
70	Rhodium-Catalyzed Oxidative Benzannulation of <i>N</i> -Pivaloylanilines with Internal Alkynes through Dual C-H Bond Activation: Synthesis of Highly Substituted Naphthalenes. <i>Chemistry - an Asian Journal</i> , 2016, 11, 3241-3250.	3.3	10
71	Rhodium-Catalyzed Oxidative Benzannulation of <i>N</i> -Adamantyl-1-naphthylamines with Internal Alkynes via Dual C-H Bond Activation: Synthesis of Substituted Anthracenes. <i>Organic Letters</i> , 2016, 18, 4246-4249.	4.6	43
72	Unsupported Nanoporous Gold Catalyst for Chemoselective Hydrogenation Reactions under Low Pressure: Effect of Residual Silver on the Reaction. <i>Journal of the American Chemical Society</i> , 2016, 138, 10356-10364.	13.7	90

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73	1-Naphthol Synthesis through Base-Promoted S_NAr Reactions of <i>ortho</i> -Haloacetophenones Followed by Lewis-Acid-Catalyzed Cyclization. <i>Asian Journal of Organic Chemistry</i> , 2016, 5, 699-704.	2.7	8
74	Selective synthesis of γ -lactone via palladium nanoparticles-catalyzed telomerization of CO ₂ with 1,3-butadiene. <i>Tetrahedron Letters</i> , 2016, 57, 3163-3166.	1.4	23
75	Palladium-catalyzed propargylative and allenylative dearomatization of 2-(chloromethyl)thiophenes: remarkable effect of solvents. <i>Tetrahedron</i> , 2016, 72, 170-175.	1.9	4
76	Copper-catalyzed conversion of aryl and heteroaryl bromides into the corresponding iodide. <i>Catalysis Today</i> , 2016, 274, 129-132.	4.4	10
77	Applications of Metal Nanopore Catalysts in Organic Synthesis. <i>Synlett</i> , 2015, 26, 2355-2380.	1.8	21
78	Palladium-catalyzed regioselective allylation of five-membered heteroarenes with allyltributylstannane. <i>Chemical Communications</i> , 2015, 51, 3842-3845.	4.1	35
79	Isoquinolone Synthesis through S_NAr Reaction of 2-Halobenzonitriles with Ketones Followed by Cyclization. <i>Journal of Organic Chemistry</i> , 2015, 80, 3998-4002.	3.2	33
80	Carboxylative coupling reaction of five-membered (chloromethyl)heteroarenes with allyltributylstannane catalyzed by palladium nanoparticles. <i>Tetrahedron Letters</i> , 2015, 56, 6747-6750.	1.4	16
81	Highly chemoselective reduction of imines using a AuNPore/PhMe ₂ SiH ₂ /water system and its application to reductive amination. <i>Tetrahedron</i> , 2015, 71, 7154-7158.	1.9	22
82	Synthesis of 1,3,5-Trisubstituted Pyrazoles by the Cope-Type Hydroamination of 1,3-Dialkynes with Alkylhydrazines. <i>Synthesis</i> , 2014, 46, 2422-2429.	2.3	19
83	Gold nanoparticle (AuNPs) and gold nanopore (AuNPore) catalysts in organic synthesis. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 2005.	2.8	174
84	Convenient Synthesis of Benzothiazoles and Benzimidazoles through Brønsted Acid Catalyzed Cyclization of 2-Amino Thiophenols/Anilines with β -Diketones. <i>Organic Letters</i> , 2014, 16, 764-767.	4.6	135
85	Palladium-catalyzed carbonylative addition of aryl bromides to arylalkynes: a simple and efficient method for chalcone synthesis. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 7233.	2.8	15
86	Chemoselective reduction of α,β -unsaturated aldehydes using an unsupported nanoporous gold catalyst. <i>Chemical Communications</i> , 2014, 50, 14401-14404.	4.1	41
87	Carbonylative Stille coupling reactions of benzyl chlorides with allyltributylstannane catalyzed by palladium nanoparticles. <i>Tetrahedron</i> , 2014, 70, 7166-7171.	1.9	15
88	Rh(III)-Catalyzed Regioselective Functionalization of C-H Bonds of Naphthylcarbamates for Oxidative Annulation with Alkynes. <i>Organic Letters</i> , 2014, 16, 4830-4833.	4.6	78
89	Exclusive Chemoselective Reduction of Imines in the Coexistence of Aldehydes Using AuNPore Catalyst. <i>Organic Letters</i> , 2014, 16, 2558-2561.	4.6	42
90	Synthesis of Benzoxazoles from 2-Aminophenols and β -Diketones Using a Combined Catalyst of Brønsted Acid and Copper Iodide. <i>Journal of Organic Chemistry</i> , 2014, 79, 6310-6314.	3.2	64

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91	Palladium-catalyzed carbonylative coupling of (chloromethyl)arenes with terminal arylalkynes to produce 1,4-diaryl-3-butyn-2-ones. <i>RSC Advances</i> , 2013, 3, 18985.	3.6	6
92	Palladium-Catalyzed Carboxylative Coupling of Benzyl Chlorides with Allyltributylstannane: Remarkable Effect of Palladium Nanoparticles. <i>Organic Letters</i> , 2013, 15, 108-111.	4.6	56
93	Influence of the benzo[d]thiazole-derived π -bridges on the optical and photovoltaic performance of D π A dyes. <i>Dyes and Pigments</i> , 2013, 96, 619-625.	3.7	31
94	Synthesis of 3,5-Disubstituted Pyrazoles via Cope-Type Hydroamination of 1,3-Dialkynes. <i>Journal of Organic Chemistry</i> , 2013, 78, 1693-1698.	3.2	56
95	Regioselective control by a catalyst switch in palladium-catalyzed benzylallylation of arylethylidene malononitriles. <i>Journal of Organometallic Chemistry</i> , 2013, 745-746, 177-185.	1.8	8
96	Unsupported Nanoporous Gold Catalyst for Highly Selective Hydrogenation of Quinolines. <i>Organic Letters</i> , 2013, 15, 1484-1487.	4.6	99
97	Regio- and chemoselective palladium-catalyzed benzylallylation of activated olefins: the remarkable effect of palladium nanoparticles. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 4016.	2.8	7
98	Oxidative Coupling of Indoles with Ethyl 2-(Disubstituted Amino)Acetates: An Approach to Achieve Indolylglycine Derivatives. <i>Journal of Organic Chemistry</i> , 2012, 77, 7114-7118.	3.2	24
99	Preparation and application of air-stable P,N-bidentate ligands for the selective synthesis of β -lactone via the palladium-catalyzed telomerization of 1,3-butadiene with carbon dioxide. <i>Journal of Organometallic Chemistry</i> , 2012, 696, 4309-4314.	1.8	24
100	Copper-catalyzed conversion of aryl and heteroaryl bromides into the corresponding chlorides. <i>Chemical Communications</i> , 2012, 48, 9468.	4.1	35
101	Nanoporous Gold Catalyst for Highly Selective Semihydrogenation of Alkynes: Remarkable Effect of Amine Additives. <i>Journal of the American Chemical Society</i> , 2012, 134, 17536-17542.	13.7	201
102	Synthesis of 3,5-Disubstituted Isoxazoles via Cope-Type Hydroamination of 1,3-Dialkynes. <i>Organic Letters</i> , 2012, 14, 2418-2421.	4.6	71
103	Palladium-Catalyzed Amination of Chloromethylnaphthalene and Chloromethylantracene Derivatives with Various Amines. <i>Journal of the American Chemical Society</i> , 2012, 134, 5492-5495.	13.7	44
104	Arylglycine-derivative synthesis via oxidative sp ³ C-H functionalization of β -amino esters. <i>Beilstein Journal of Organic Chemistry</i> , 2012, 8, 1564-1568.	2.2	18
105	Synthesis of 2-Naphthols via Carbonylative Stille Coupling Reaction of 2-Bromobenzyl Bromides with Tributylallylstannane Followed by the Heck Reaction. <i>Journal of Organic Chemistry</i> , 2011, 76, 10068-10077.	3.2	25
106	Nucleophilic Dearomatization of Chloromethyl Naphthalene Derivatives via β -Benzylpalladium Intermediates: A New Strategy for Catalytic Dearomatization. <i>Organic Letters</i> , 2011, 13, 5402-5405.	4.6	56
107	Nanoporous Copper Metal Catalyst in Click Chemistry: Nanoporosity-Dependent Activity without Supports and Bases. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 3095-3100.	4.3	70
108	Facile synthesis of 3,4-diododihydrothiophenes via electrophilic iodocyclization. <i>Tetrahedron Letters</i> , 2011, 52, 936-938.	1.4	30

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109	Regioselective control using a catalyst switch in the reaction of diarylmethyl chlorides with allyltributylstannane. <i>Tetrahedron</i> , 2010, 66, 6013-6018.	1.9	26
110	Propargylic and Allenic Carbocycle Synthesis through Palladium-Catalyzed Dearomatization Reaction. <i>Journal of Organic Chemistry</i> , 2010, 75, 2619-2627.	3.2	43
111	Carbocycle Synthesis through Facile and Efficient Palladium-Catalyzed Allylative Dearomatization of Naphthalene and Phenanthrene Allyl Chlorides. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 4366-4369.	13.8	62
112	Synthesis and structural characterisation of a cationic trinuclear organobismuth complex with an unprecedented coordination mode of hydrotris(2-mercaptoimidazolyl)borate ligands. <i>Dalton Transactions</i> , 2004, , 2055.	3.3	25
113	Facile Allylative Dearomatization Catalyzed by Palladium. <i>Journal of the American Chemical Society</i> , 2001, 123, 759-760.	13.7	147
114	7,10-Dibromo-2,3-dicyanopyrazinophenanthrene Aggregates as a Photosensitizer for Nickel-Catalyzed Aryl Esterification. <i>Synlett</i> , 0, , .	1.8	4
115	Palladium-Catalyzed Tail-to-Tail Reductive Dimerization of Terminal Alkynes to 2,3-Dibranched Butadienes. <i>Angewandte Chemie</i> , 0, , .	2.0	0