

# Ligong Chen

## List of Publications by Year in descending order

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123  
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#	ARTICLE	IF	CITATIONS
1	Two-Dimensional Imine-Linked Covalent Organic Frameworks as a Platform for Selective Oxidation of Olefins. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 22856-22863.	4.0	122
2	Mechanically strong fully biobased anisotropic cellulose aerogels. <i>RSC Advances</i> , 2016, 6, 96518-96526.	1.7	92
3	Novel imine-linked covalent organic frameworks: preparation, characterization and application. <i>Journal of Materials Chemistry A</i> , 2019, 7, 5650-5655.	5.2	65
4	Cobalt Entrapped in N,S-Codoped Porous Carbon: Catalysts for Transfer Hydrogenation with Formic Acid. <i>ChemSusChem</i> , 2019, 12, 487-494.	3.6	57
5	Controllable magnetic 3D nitrogen-doped graphene gel: Synthesis, characterization, and catalytic performance. <i>Applied Catalysis B: Environmental</i> , 2017, 204, 316-323.	10.8	47
6	A near-infrared multifunctional fluorescent probe with an inherent tumor-targeting property for bioimaging. <i>Chemical Communications</i> , 2015, 51, 11721-11724.	2.2	44
7	MOF-derived Ni@NC catalyst: synthesis, characterization, and application in one-pot hydrogenation and reductive amination. <i>Catalysis Science and Technology</i> , 2019, 9, 3726-3734.	2.1	44
8	Dual-site fluorescent probe for multi-response detection of ClO <sup>-</sup> and H <sub>2</sub> O <sub>2</sub> and bio-imaging. <i>Analytica Chimica Acta</i> , 2020, 1103, 174-182.	2.6	42
9	Creation of bispiro[pyrazolone-3,3'-oxindoles] <i>via</i> a phosphine-catalyzed enantioselective [3 + 2] annulation of the Morita-Baylis-Hillman carbonates with pyrazoloneyldiene oxindoles. <i>Organic Chemistry Frontiers</i> , 2019, 6, 2210-2214.	2.3	39
10	Hydrogenation of aromatic aldehydes to aromatic hydrocarbons over Cu-HZSM-5 catalyst. <i>Catalysis Communications</i> , 2014, 57, 45-49.	1.6	37
11	N,S-Codoped Carbon Shells Embedded with Ultrafine Co NPs for Reductive Amination with Formic Acid. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 8876-8884.	3.2	36
12	Alkoxy substituted D- $\beta$ -D dimethyl-4-pyrone derivatives: Aggregation induced emission enhancement, mechanochromic and solvatochromic properties. <i>Dyes and Pigments</i> , 2017, 137, 75-83.	2.0	34
13	Co based N, S co-doped carbon hybrids for catalytic hydrogenation: Role of cobalt salt and doped S. <i>Applied Catalysis A: General</i> , 2019, 579, 99-105.	2.2	32
14	Michael-Michael Addition Reactions Promoted by Secondary Amine-Thiourea: Stereocontrolled Construction of Barbiturate-Fused Tetrahydropyrano Scaffolds and Pyranocoumarins. <i>Journal of Organic Chemistry</i> , 2017, 82, 13594-13601.	1.7	29
15	Chemoselective hydrogenation of aromatic aldehydes over SiO <sub>2</sub> modified Co/ $\gamma$ -Al <sub>2</sub> O <sub>3</sub> . <i>Applied Catalysis A: General</i> , 2014, 476, 34-38.	2.2	28
16	Glucosamine modified near-infrared cyanine as a sensitive colorimetric fluorescent chemosensor for aspartic and glutamic acid and its applications. <i>New Journal of Chemistry</i> , 2014, 38, 4791-4798.	1.4	28
17	A novel Pd-Ni bimetallic synergistic catalyst on ZIF-8 for Sonogashira coupling reaction. <i>Materials Letters</i> , 2018, 220, 321-324.	1.3	26
18	Enhanced AIE and different stimuli-responses in red fluorescent (1,3-dimethyl)barbituric acid-functionalized anthracenes. <i>Journal of Materials Chemistry C</i> , 2016, 4, 751-757.	2.7	23

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19	One-Pot Enantioselective Synthesis of 3-Nitro-4H-chromenes Catalyzed by a Simple 4-Hydroxyprolinamide with 4-Nitrophenol as Cocatalyst. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 5431-5438.	1.2	22
20	Stimuli-responsive 2,6-diarylethene-4H-pyran-4-one derivatives: Aggregation induced emission enhancement, mechanochromism and solvatochromism. <i>Materials Letters</i> , 2018, 212, 225-230.	1.3	22
21	Hierarchically nanostructured bimetallic NiCo/Mg <sub>2</sub> Ni <sub>2</sub> O catalyst with enhanced activity for phenol hydrogenation. <i>Molecular Catalysis</i> , 2020, 485, 110846.	1.0	22
22	A colorimetric and fluorescent probe for fluoride anions based on a phenanthroimidazole-cyanine platform. <i>Analytical Methods</i> , 2013, 5, 1612.	1.3	21
23	Ceria-promoted Co@NC catalyst for biofuel upgrade: synergy between ceria and cobalt species. <i>Journal of Materials Chemistry A</i> , 2021, 9, 8541-8553.	5.2	20
24	Synthesis and biological evaluation of novel pazopanib derivatives as antitumor agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 1108-1110.	1.0	19
25	An efficient Fe <sub>2</sub> O <sub>3</sub> /HY catalyst for Friedel-Crafts acylation of m-xylene with benzoyl chloride. <i>RSC Advances</i> , 2014, 4, 36951-36958.	1.7	19
26	Enantioselective Catalytic Domino Aza-Michael-Henry Reactions: One-Pot Asymmetric Synthesis of 3-Nitro-1,2-dihydroquinolines via Iminium Activation. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 1702-1707.	1.2	19
27	A near-infrared fluorescent probe for rapid and selective detection of hydrosulfide and imaging in live cells. <i>Research on Chemical Intermediates</i> , 2017, 43, 2945-2957.	1.3	19
28	Controllable encapsulation of silver nanoparticles by porous pyridine-based covalent organic frameworks for efficient CO <sub>2</sub> conversion using propargylic amines. <i>Green Chemistry</i> , 2022, 24, 930-940.	4.6	19
29	A continuous process for the reductive deoxygenation of aromatic ketones over Cu <sub>30</sub> Cr <sub>10</sub> /Al <sub>2</sub> O <sub>3</sub> . <i>Research on Chemical Intermediates</i> , 2012, 38, 1341-1349.	1.3	18
30	Iron(III)-Modified Tungstophosphoric Acid Supported on Titania Catalyst: Synthesis, Characterization, and Friedel-Craft Acylation of m-Xylene. <i>Industrial &amp; Engineering Chemistry Research</i> , 2015, 54, 8893-8899.	1.8	18
31	Hybrids of TiO <sub>2</sub> nanobelts modified by graphene: Preparation, characterization, and photocatalytic performance. <i>Applied Surface Science</i> , 2019, 490, 546-555.	3.1	17
32	Fabrication of 0D/1D Bi <sub>2</sub> MoO <sub>6</sub> /Bi/TiO <sub>2</sub> heterojunction with effective interfaces for boosted visible-light photocatalytic degradation of tetracycline. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, 638, 128297.	2.3	17
33	Reductive Amination of Triacetoneamine with n-Butylamine Over Cu-Cr-La/Al <sub>2</sub> O <sub>3</sub> . <i>Catalysis Letters</i> , 2011, 141, 1703-1708.	1.4	16
34	Hydroarylation of Styrenes with Electron-Rich Arenes Over Acidic Ion-Exchange Resins. <i>Synthetic Communications</i> , 2014, 44, 1893-1903.	1.1	15
35	Construction of 2-(2-Hydroxy-5-methylphenyl)benzotriazole over Pd/Al <sub>2</sub> O <sub>3</sub> by a Continuous Process. <i>ACS Sustainable Chemistry and Engineering</i> , 2015, 3, 1890-1896.	3.2	15
36	A Sensitive Colorimetric and Ratiometric Chemosensor for Trivalent Metal Cations. <i>Journal of Fluorescence</i> , 2015, 25, 327-333.	1.3	15

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37	Design, synthesis, immunocytochemistry evaluation, and molecular docking investigation of several 4-aminopyridine derivatives as potential neuroprotective agents for treating Parkinson's disease. <i>Bioorganic Chemistry</i> , 2017, 73, 63-75.	2.0	15
38	A porphyrin-based covalent organic framework with pH-dependent fluorescence. <i>Journal of Materials Science</i> , 2021, 56, 2717-2724.	1.7	15
39	Lipid Droplet-Specific Dual-Response Fluorescent Probe for the Detection of Polarity and $H_2O_2$ and Its Application in Living Cells. <i>Analytical Chemistry</i> , 2022, 94, 9732-9739.	3.2	15
40	Highly sensitive sensing of polarity, temperature, and acid gases by a smart fluorescent molecule. <i>Sensors and Actuators B: Chemical</i> , 2021, 344, 130120.	4.0	14
41	Resin-immobilized pyrrolidine-based chiral organocatalysts for asymmetric Michael additions of ketones and aldehydes to nitroolefins. <i>RSC Advances</i> , 2015, 5, 3461-3464.	1.7	13
42	Pyrrolidine-Based Chiral Quaternary Alkylammonium Ionic Liquids as Organocatalysts for Asymmetric Michael Additions. <i>Catalysis Letters</i> , 2011, 141, 1324-1331.	1.4	12
43	Reductive cyclization of 2-nitro-2-hydroxy-5-methylazobenzene to benzotriazole over K-doped Pd/Al <sub>2</sub> O <sub>3</sub> . <i>RSC Advances</i> , 2016, 6, 16766-16771.	1.7	12
44	3D nitrogen-doped graphene gels as robust and sustainable adsorbents for dyes. <i>New Journal of Chemistry</i> , 2017, 41, 15447-15457.	1.4	12
45	Boron Modified Cu/Al <sub>2</sub> O <sub>3</sub> Catalysts for the Selective Reductive Amination of Levulinic Acid to $N$ -Substituted Pyrrolidinones. <i>ChemCatChem</i> , 2022, 14, .	1.8	11
46	Significant effect of alkyl chain length on fluorescent thermochromism of 9,10-bis(p-alkoxystyryl)anthracenes. <i>RSC Advances</i> , 2015, 5, 53255-53258.	1.7	10
47	Several fluorescent probes based on hemicyanine for the detection of SO <sub>2</sub> derivatives. <i>Analytical Methods</i> , 2018, 10, 4695-4701.	1.3	10
48	Biomass-derived Fe-NC hybrid for hydrogenation with formic acid: control of Fe-based nanoparticle distribution. <i>RSC Advances</i> , 2020, 10, 10689-10694.	1.7	10
49	Efficient catalytic amination of diols to diamines over Cu/ZnO/Al <sub>2</sub> O <sub>3</sub> . <i>Molecular Catalysis</i> , 2021, 508, 111608.	1.0	10
50	A novel dual-site ICT/AIE fluorescent probe for detecting hypochlorite and polarity in living cells. <i>New Journal of Chemistry</i> , 2021, 45, 21406-21414.	1.4	10
51	Cyclization of monoethanolamine to aziridine over Cs <sub>2</sub> O/P <sub>2</sub> O <sub>5</sub> /SiO <sub>2</sub> . <i>Research on Chemical Intermediates</i> , 2012, 38, 1743-1750.	1.3	9
52	A general process for the cyclization of aminoalcohols to the corresponding amines over Cu-Cr-La/Al <sub>2</sub> O <sub>3</sub> . <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2012, 106, 485-493.	0.8	9
53	Hydrogenation of Aldehydes and Ketones to Corresponding Alcohols with Methylamine Borane in Neat Water. <i>Synthetic Communications</i> , 2014, 44, 2555-2564.	1.1	9
54	An Organocatalytic Synthesis of Chiral Pyrano[2,3- <i>id</i> ]pyrimidines through [3+3] Annulation of 1,3-Dimethylbarbituric Acid with $\alpha$ -(alkynyl)alkenones. <i>European Journal of Organic Chemistry</i> , 2018, 9, 347-354.	1.1	9

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55	Controllable Sulfur, Nitrogen Co-doped Porous Carbon for Ethylbenzene Oxidation: The Role of Nano-CaCO <sub>3</sub> . Chemistry - an Asian Journal, 2019, 14, 1535-1540.	1.7	9
56	Multi-responsive red solid emitter: Detection of trace water and sense of relative humidity. Science China Materials, 2019, 62, 823-830.	3.5	9
57	Ba-Doped Pd/Al <sub>2</sub> O <sub>3</sub> for Continuous Synthesis of Diphenylamine via Dehydrogenative Aromatization. Industrial & Engineering Chemistry Research, 2020, 59, 1436-1445.	1.8	9
58	Friedel-Crafts Alkylation of N-(2-Chloropropionyl)aniline and the Generation Mechanism of Byproducts. Journal of Heterocyclic Chemistry, 2014, 51, 1811-1813.	1.4	8
59	A novel near-infrared colorimetric probe for fluoride anions based on a heptamethine dye. Analytical Methods, 2016, 8, 6452-6457.	1.3	8
60	Catalytic hydrogenation of 2-nitro-2-hydroxy-5-methylazobenzene over solid base-hydrogenation bifunctional catalysts: Effect of alkali metals on Pd/Al <sub>2</sub> O <sub>3</sub> . Catalysis Communications, 2017, 90, 35-38.	1.6	8
61	Construction and catalytic applications of an amino-functionalized covalent organic framework. Transition Metal Chemistry, 2019, 44, 689-697.	0.7	8
62	Controlled release strategy of paclitaxel by conjugating to matrix metalloproteinases-2 sensitive peptide. Oncotarget, 2016, 7, 52230-52238.	0.8	8
63	A continuous process for the synthesis of homopiperazine catalyzed by Cu-based catalysts. Reaction Kinetics and Catalysis Letters, 2006, 89, 201-208.	0.6	7
64	An Efficient Process for the Cyclization of N <sup>1</sup> -hydroxyethyl-N-methyl-1,3-propanediamine to N-methylhomopiperazine Over Cu <sub>2</sub> Cr <sub>10</sub> Mg <sub>10</sub> /Al <sub>2</sub> O <sub>3</sub> . Catalysis Letters, 2011, 141, 1142-1148.	1.4	7
65	Near-infrared aminocyanine dyes: synthesis, optical properties, and application to the preparation of fluorescent microspheres. Research on Chemical Intermediates, 2014, 40, 1469-1481.	1.3	7
66	Continuous asymmetric Michael addition of ketones to $\beta$ -nitroolefins over (1R,2R)-(+)-1,2-DPEN-modified sulfonic acid resin. Catalysis Science and Technology, 2015, 5, 724-728.	2.1	7
67	Facile and efficient reductive N-alkylation of nitrobenzenes with alcohols catalyzed by Cu-Cr/Al <sub>2</sub> O <sub>3</sub> . Research on Chemical Intermediates, 2015, 41, 5399-5409.	1.3	7
68	An Efficient Method for Synthesis of Tofacitinib Citrate. Journal of Heterocyclic Chemistry, 2016, 53, 1259-1263.	1.4	7
69	Cobalt imine-pyridine-carbonyl complex functionalized metal-organic frameworks as catalysts for alkene epoxidation. Transition Metal Chemistry, 2019, 44, 595-602.	0.7	7
70	Fluorinated phenothiazine derivatives: Photophysical properties, mechanochromism and thermochromism. Journal of Luminescence, 2022, 242, 118555.	1.5	7
71	Preparation of a pH-Sensitive Polystyrene Fluorescent Microsphere based on a Cyanine Dye. Journal of Chemical Research, 2012, 36, 632-634.	0.6	6
72	Efficient synthesis of (S,S)-2,8-diazabicyclo[4.3.0]nonane. Synthetic Communications, 2017, 47, 238-244.	1.1	6

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73	Novel cake-like Fe@N@C hybrid for H <sub>2</sub> activation. International Journal of Hydrogen Energy, 2020, 45, 1649-1657.	3.8	6
74	Multi-functional materials based on 1-cyanostilbene: Response to mechanical stimuli and selective detection of PNA. Dyes and Pigments, 2021, 186, 109029.	2.0	6
75	Rh <sub>1</sub> Cu <sub>3</sub> /ZSM-5 as an Efficient Bifunctional Catalyst/Adsorbent for VOCs Abatement. Catalysis Letters, 2022, 152, 771-780.	1.4	6
76	Bi <sub>2</sub> O <sub>2</sub> CO <sub>3</sub> /TiO <sub>2</sub> hybrid with 0D/1D nanostructure: design, synthesis and photocatalytic performance. New Journal of Chemistry, 2021, 45, 6247-6253.	1.4	6
77	Construction of Azobenzene Covalent Organic Frameworks as High-Performance Heterogeneous Photocatalyst. Catalysis Letters, 2022, 152, 3233-3242.	1.4	6
78	Amphiphilic fluorescent nanospheres for quantitative sensing of trinitrophenol in water system. Dyes and Pigments, 2022, 202, 110296.	2.0	6
79	The reductive amination of cyclohexanone with 1,6-diaminohexane over alumina B modified Cu@Cr/La/Al <sub>2</sub> O <sub>3</sub> . Catalysis Communications, 2012, 20, 58-62.	1.6	5
80	A convenient method for the synthesis of roflumilast. Research on Chemical Intermediates, 2013, 39, 2107-2113.	1.3	5
81	Efficient Synthesis of the Nucleus of Atorvastatin Calcium. Synthetic Communications, 2015, 45, 2832-2840.	1.1	5
82	Efficient continuous kinetic resolution of racemic 2-aminobutanol over immobilized penicillin G acylase. Synthetic Communications, 2016, 46, 956-962.	1.1	5
83	Bi <sub>2</sub> S <sub>3</sub> -decorated three-dimensional BiOCl as a Z-scheme heterojunction with highly exposed {001} facets of BiOCl for enhanced visible-light photocatalytic performance. New Journal of Chemistry, 2022, 46, 13260-13268.	1.4	5
84	Racemization of chiral amino alcohols III: Effect of Mg or Ca addition on the activity and stability of the Co/Al <sub>2</sub> O <sub>3</sub> catalyst. Reaction Kinetics and Catalysis Letters, 2007, 90, 373-380.	0.6	4
85	A novel co-production process for piperazine and its N-monoalkyl derivatives. Research on Chemical Intermediates, 2012, 38, 1149-1157.	1.3	4
86	(1R,2R)-(+)-(1,2)-DPEN-Bonded Sulfonic Acid Resin: A Trifunctional Heterogeneous Catalyst for Asymmetric Michael Additions of Acetone to Nitroolefins. Synthetic Communications, 2015, 45, 1248-1258.	1.1	4
87	A Facile Method for the Synthesis of Betrixaban. Journal of Chemical Research, 2015, 39, 524-526.	0.6	4
88	Design, Synthesis, and Biological Evaluations of Several 26732 Analogues. Journal of Heterocyclic Chemistry, 2015, 52, 1212-1218.	1.4	4
89	Study on adsorptive behavior of pyrolytic nitrogen-doped graphene gel. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 563, 255-262.	2.3	4
90	An active and stable Ni/MMT-AE catalyst for dioctyl phthalate hydrogenation. Molecular Catalysis, 2020, 495, 111156.	1.0	4

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91	Synthesis and evaluation of anthranilamide-based derivatives as FXa inhibitors. <i>Oncotarget</i> , 2017, 8, 37186-37199.	0.8	4
92	Asymmetric Michael Additions Catalysed by Functionalised Quaternary Alkylammonium Ionic Liquids. <i>Journal of Chemical Research</i> , 2012, 36, 96-99.	0.6	3
93	Isolation, synthesis and structure confirmation of the impurity in crude roflumilast product. <i>Research on Chemical Intermediates</i> , 2013, 39, 3111-3115.	1.3	3
94	Synthesis of An Impurity in Crude Roflumilast. <i>Journal of Chemical Research</i> , 2014, 38, 507-509.	0.6	3
95	Synthesis and Application of Novel Triazine-Based Charring-Foaming Agents in Intumescent Flame Retardant Polypropylene. <i>Transactions of Tianjin University</i> , 2017, 23, 221-229.	3.3	3
96	Selective hydrogenation of cinnamaldehyde over magnetic flower-like carbonaceous Pd catalysts. <i>New Journal of Chemistry</i> , 2020, 44, 20367-20374.	1.4	3
97	A Doubly Confined Nickel-Based Catalyst Derived from Hydrotalcite-Montmorillonite Composite: Preparation and Hydrogenation Performance. <i>ChemCatChem</i> , 2021, 13, 2887-2895.	1.8	3
98	CoCe/Ni-C hybrids constructed via Ce-O-Co solid solution for the deoxygenation of sulfoxide. <i>New Journal of Chemistry</i> , 2022, 46, 8138-8143.	1.4	3
99	Synthesis and X-ray structure of new spiroimidazo[2,1-b]thiazole. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 1307-1310.	1.4	2
100	Racemization of chiral amino alcohols: Catalyst selection and characterization. <i>Reaction Kinetics and Catalysis Letters</i> , 2005, 86, 203-209.	0.6	2
101	One-Pot Synthesis of Cefpirome Sulfate from GCLE. <i>Synthetic Communications</i> , 2011, 41, 629-636.	1.1	2
102	Catalytic amination of 2,6-dimethylphenol to 2,6-dimethylaniline over Ni-Cu-Cr/Al <sub>2</sub> O <sub>3</sub> . <i>Research on Chemical Intermediates</i> , 2013, 39, 1135-1142.	1.3	2
103	Continuous synthesis of triacetoneamine over sulfonic acid-functionalized mesoporous silicas. <i>RSC Advances</i> , 2014, 4, 17860.	1.7	2
104	A comparative study on iron modified or unmodified tungstophosphoric acid supported on titania for Friedel-Crafts acylation. <i>Journal of Porous Materials</i> , 2015, 22, 1137-1143.	1.3	2
105	An Efficient Method for the Synthesis of Laquinimod. <i>Journal of Heterocyclic Chemistry</i> , 2016, 53, 437-440.	1.4	2
106	Efficient Construction of the Nucleus of Rosuvastatin Calcium. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 1898-1903.	1.4	2
107	Selective Synthesis of N,N-Bis(3-dimethylaminopropyl)amine over Pd <sub>2</sub> Al <sub>2</sub> O <sub>3</sub> . <i>Bulletin of the Korean Chemical Society</i> , 2018, 39, 391-396.	1.0	2
108	Cr and Co-modified Cu/Al <sub>2</sub> O <sub>3</sub> as an efficient catalyst for the continuous synthesis of bis(2-dimethylaminoethyl)ether. <i>Catalysis Science and Technology</i> , 2022, 12, 2084-2096.	2.1	2

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109	The role of iron in the selective amination of 1,2-butanediol to 2-amino-1-butanol over Co <sup>II</sup> -Ba <sup>II</sup> -Fe <sup>III</sup> -Al <sub>2</sub> O <sub>3</sub> . <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2010, 100, 449.	0.8	1
110	Chiral pyrrolidine quaternary derivatives as organocatalysts for asymmetric Michael additions. <i>Research on Chemical Intermediates</i> , 2012, 38, 1501-1509.	1.3	1
111	A fluorescent chemosensor for fluoride anions based on a hemicyanine dye. <i>Research on Chemical Intermediates</i> , 2013, 39, 3525-3530.	1.3	1
112	A modified procedure for synthesis of the side chain of ceftazidime-activated thioester. <i>Research on Chemical Intermediates</i> , 2013, 39, 615-620.	1.3	1
113	Synthesis of the alkylated active metabolite of tipidogrel. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1718-1723.	1.0	1
114	Effect of Alkali Treatment of HY Zeolite on Continuous Synthesis of Triacetoneamine. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 1377-1381.	1.4	1
115	The synthesis of asymmetric ethylenediamine derivatives catalyzed by ion-exchange resins. <i>Research on Chemical Intermediates</i> , 2015, 41, 4511-4522.	1.3	1
116	An Efficient Synthesis of N,N,N <sup>TM</sup> ,N <sup>TM</sup> ,N <sup>TM</sup> -3-Pentamethyldipropylenetriamine. <i>Journal of Chemical Research</i> , 2016, 40, 486-488.	0.6	1
117	Wang resin-supported enantioselective catalysts for the asymmetric Michael additions of acetone to $\beta$ -nitroolefins. <i>Chemical Research in Chinese Universities</i> , 2018, 34, 84-89.	1.3	1
118	A novel, green strategy based on bicarbonate activated hydrogen peroxide system for triazine hindered amines nitroxide radicalization for $\langle \text{sc} \rangle$ halogen-free $\langle / \text{sc} \rangle$ flame retardants. <i>Journal of Vinyl and Additive Technology</i> , 2022, 28, 530-541.	1.8	1
119	Synthesis of $\beta$ -amino- $\beta$ -keto-esters ( $\beta$ -oxodipeptides). <i>Frontiers of Chemistry in China: Selected Publications From Chinese Universities</i> , 2008, 3, 485-488.	0.4	0
120	Synthesis of Hindered Phenolic Esters over Ion-Exchange Resins. <i>Synthetic Communications</i> , 2014, 44, 3426-3434.	1.1	0
121	Metal chlorides supported solid catalysts for F-C acylations of arenes. <i>Transactions of Tianjin University</i> , 2015, 21, 400-405.	3.3	0
122	A Scalable and Facile Process for the Preparation of N-(Pyridin-4-yl) Piperazine-1-Carboxamide Hydrochloride. <i>Journal of Chemical Research</i> , 2016, 40, 152-155.	0.6	0
123	Synthesis and Stability of Hydroxyfasudil Derivatives as Prodrugs. <i>Transactions of Tianjin University</i> , 2017, 23, 87-92.	3.3	0