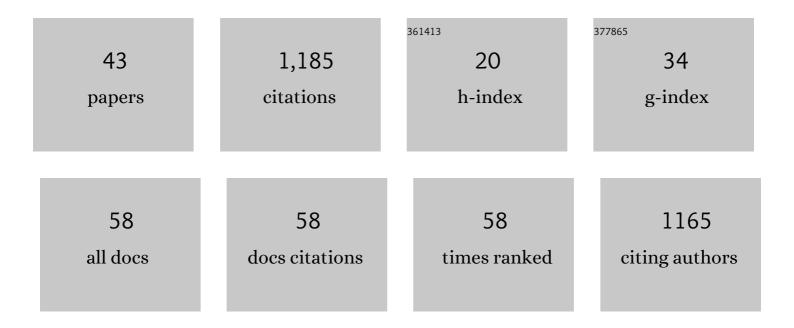
## Minghao Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synthesis of indoles and carbazoles from a lignin model compound α-hydroxyacetophenone. Green Chemistry, 2022, 24, 2919-2926.	9.0	9
2	Sc(OTf)3-catalyzed synthesis of polysubstituted furans from acylacetonitriles and renewable acetol. Green Synthesis and Catalysis, 2022, 3, 380-384.	6.8	6
3	Acidâ€Acidâ€Catalyzed Tandem Reactions Driven by an Additiveâ€Like Component. Chemical Record, 2021, 21, 87-115.	5.8	6
4	Acid-catalyzed chemodivergent reactions of 2,2-dimethoxyacetaldehyde and anilines. Chinese Chemical Letters, 2021, 32, 1419-1422.	9.0	2
5	Acid-catalyzed cleavage of C–C bonds enables atropaldehyde acetals as masked C2 electrophiles for organic synthesis. Chemical Communications, 2021, 57, 10431-10434.	4.1	9
6	Dipolar HCP materials as alternatives to DMF solvent for azide-based synthesis. Green Chemistry, 2021, 23, 7499-7505.	9.0	7
7	Replacing halogenated solvents by a butyl acetate solution of bisphenol S in the transformations of indoles. Green Chemistry, 2021, 23, 3588-3594.	9.0	9
8	Twoâ€Step Access to β â€Substituted o â€Hydroxyphenyl Ethyl Ketones from 4â€Chromanone and its Applicatio in Preparation of a Silicaâ€Supported Cobalt(II) Salen Complex. Advanced Synthesis and Catalysis, 2021, 363, 4754.	on 4.3	1
9	Direct synthesis of N-aryl/alkyl 3-carbonylpyrroles from the Morita–Baylis–Hillman acetate of 2,2-dimethoxyacetaldehyde and a primary amine. Green Chemistry, 2021, 23, 9465-9469.	9.0	2
10	Molecular chaperone HspB2 inhibited pancreatic cancer cell proliferation via activating p53 downstream gene RPRM, BAI1, and TSAP6. Journal of Cellular Biochemistry, 2020, 121, 2318-2329.	2.6	19
11	A novel and robust heterogeneous Cu catalyst using modified lignosulfonate as support for the synthesis of nitrogen-containing heterocycles. Beilstein Journal of Organic Chemistry, 2020, 16, 2888-2902.	2.2	7
12	Three-component reactions of aromatic amines, 1,3-dicarbonyl compounds, and α-bromoacetaldehyde acetal to access <i>N</i> -(hetero)aryl-4,5-unsubstituted pyrroles. Beilstein Journal of Organic Chemistry, 2020, 16, 2920-2928.	2.2	2
13	Replacement strategies for non-green dipolar aprotic solvents. Green Chemistry, 2020, 22, 6240-6257.	9.0	102
14	Synthesis of α-indolylacrylates as potential anticancer agents using a BrÃ,nsted acid ionic liquid catalyst and the butyl acetate solvent. RSC Advances, 2020, 10, 13507-13516.	3.6	4
15	Modular Synthesis of Bicyclic and Tricyclic (Azaâ€) Arenes from Nucleophilic (Azaâ€)Arenes with Electrophilic Side Arms via [4+2] Annulation Reactions. Advanced Synthesis and Catalysis, 2019, 361, 4369-4378.	4.3	7
16	Brönsted acidic ionic liquid catalyzed synthesis of benzo[a]carbazole from renewable acetol and 2-phenylindoles in a biphasic system. Chinese Journal of Catalysis, 2019, 40, 1135-1140.	14.0	34
17	Eco-efficient synthesis of 2-quinaldic acids from furfural. Green Chemistry, 2019, 21, 4650-4655.	9.0	23
18	Novel Nonâ€ŧoxic and Nonâ€hazardous Solvent Systems for the Chemistry of Indoles: Use of a Sulfoneâ€containing BrÃ,nsted Acid Ionic Liquid Catalyst in Butyl Acetate. ChemCatChem, 2019, 11, 4403-4410.	3.7	25

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19	4-Aminoindoles as 1,4-bisnucleophiles for diversity-oriented synthesis of tricyclic indoles bearing 3,4-fused seven-membered rings. Organic and Biomolecular Chemistry, 2019, 17, 5982-5989.	2.8	13
20	Front Cover Picture: A Sulfoneâ€Containing Imidazoliumâ€Based BrÃ,nsted Acid Ionic Liquid Catalyst Enables Replacing Dipolar Aprotic Solvents with Butyl Acetate (Adv. Synth. Catal. 14/2019). Advanced Synthesis and Catalysis, 2019, 361, 3239-3239.	4.3	0
21	Synthesis of Multisubstituted Pyrroles from Enolizable Aldehydes and Primary Amines Promoted by Iodine. Journal of Organic Chemistry, 2019, 84, 5655-5666.	3.2	21
22	A Sulfoneâ€Containing Imidazoliumâ€Based BrÃ,nsted Acid Ionic Liquid Catalyst Enables Replacing Dipolar Aprotic Solvents with Butyl Acetate. Advanced Synthesis and Catalysis, 2019, 361, 3342-3350.	4.3	39
23	Interference Adsorption Mechanisms of Dimethoate, Metalaxyl, Atrazine, Malathion and Prometryn in a Sediment System Containing Coexisting Pesticides/Heavy Metals Based on Fractional Factor Design(Resolution V) Assisted by 2D-QSAR. Chemical Research in Chinese Universities, 2018, 34, 397-407.	2.6	10
24	Silver-Mediated Oxidative Decarboxylative Trifluoromethylthiolation of Coumarin-3-carboxylic Acids. Organic Letters, 2017, 19, 638-641.	4.6	59
25	Aerobic copper-catalyzed decarboxylative thiolation. Chemical Communications, 2016, 52, 8733-8736.	4.1	62
26	lsomaltooligosaccharide increases the <i><scp>L</scp>actobacillus rhamnosus</i> viable count in <scp>C</scp> heddar cheese. International Journal of Dairy Technology, 2015, 68, 389-398.	2.8	13
27	Impact of Using Exopolysaccharides (EPS)-Producing Strain on Qualities of Half-Fat Cheddar Cheese. International Journal of Food Properties, 2015, 18, 1546-1559.	3.0	17
28	Fe(OTf) <sub>3</sub> atalyzed αâ€Benzylation of Aryl Methyl Ketones with Electrophilic Secondary and Aryl Alcohols. Chemistry - an Asian Journal, 2014, 9, 268-274.	3.3	42
29	2-Methylindole as an Indicative Nucleophile for Developing a Three-Component Reaction of Aldehyde with Two Different Nucleophiles. ACS Combinatorial Science, 2014, 16, 287-292.	3.8	16
30	Threeâ€Component Reactions of Aromatic Aldehydes and Two Different Nucleophiles and their Leaving Abilityâ€Determined Downstream Conversions of the Products. Advanced Synthesis and Catalysis, 2014, 356, 537-556.	4.3	83
31	Gluconic acid aqueous solution: a task-specific bio-based solvent for ring-opening reactions of dihydropyrans. Tetrahedron, 2013, 69, 1057-1064.	1.9	18
32	Reversible Alkylation of Dimedone with Aldehyde: A Neglected Way for Maximizing Selectivity of Threeâ€Component Reactions of Dimedone and an Aldehyde. Advanced Synthesis and Catalysis, 2012, 354, 2484-2494.	4.3	40
33	Facile construction of densely functionalized 4H-chromenes via three-component reactions catalyzed by l-proline. Green Chemistry, 2012, 14, 2421.	9.0	88
34	Multicomponent Reactions of βâ€Ketosulfones and Formaldehyde in a Bioâ€Based Binary Mixture Solvent System Composed of Meglumine and Gluconic Acid Aqueous Solution. Advanced Synthesis and Catalysis, 2012, 354, 688-700.	4.3	44
35	Ring-opening reactions of 2-aryl-3, 4-dihydropyrans with nucleophiles. Chemical Communications, 2011, 47, 4529.	4.1	29
36	Ring-Opening Reactions of 2-Alkoxy-3,4-dihydropyrans with Thiols or Thiophenols. Organic Letters, 2011, 13, 1064-1067.	4.6	24

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37	Gluconic acid aqueous solution as a sustainable and recyclable promoting medium for organic reactions. Green Chemistry, 2011, 13, 2204.	9.0	69
38	2-Aryl-3,4-dihydropyrans as building blocks for organic synthesis: ring-opening reactions with nucleophiles. Tetrahedron, 2011, 67, 8314-8320.	1.9	14
39	Manganese Chloride as an Efficient Catalyst for Selective Transformations of Indoles in the Presence of a Keto Carbonyl Group. Advanced Synthesis and Catalysis, 2011, 353, 1551-1564.	4.3	28
40	An Alternative to Nitromethane as Solvent: The Promoting Influence of Nitroâ€Functionalized Imidazolium Salts for Synthesis and Catalysis. Advanced Synthesis and Catalysis, 2011, 353, 3473-3484.	4.3	26
41	Multicomponent Reactions of 1,3â€Cyclohexanediones and Formaldehyde in Glycerol: Stabilization of Paraformaldehyde in Glycerol Resulted from using Dimedone as Substrate. Advanced Synthesis and Catalysis, 2010, 352, 519-530.	4.3	78
42	Multicomponent reactions of 1,3-disubstituted 5-pyrazolones and formaldehyde in environmentally benign solvent systems and their variations with more fundamental substrates. Green Chemistry, 2010, 12, 908.	9.0	77
43	MOF‧upported Copper Complex atalyzed Synthesis of Unsymmetrical 1,3â€Diynes Without External Additives. ChemCatChem, 0, , .	3.7	1