

Li-Ping Mo

List of Publications by Year in descending order

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27
papers

2,455
citations

361413

20
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526287

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docs citations

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times ranked

2251
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in the application of deep eutectic solvents as sustainable media as well as catalysts in organic reactions. <i>RSC Advances</i> , 2015, 5, 48675-48704.	3.6	497
2	Magnetic nanocatalysts: Synthesis and application in multicomponent reactions. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2019, 15, 27-37.	5.9	210
3	Catalyst-free synthesis of quinazoline derivatives using low melting sugar-urea salt mixture as a solvent. <i>Green Chemistry</i> , 2012, 14, 1502.	9.0	169
4	Meglumine promoted one-pot, four-component synthesis of pyranopyrazole derivatives. <i>Tetrahedron</i> , 2013, 69, 9931-9938.	1.9	156
5	Meglumine: A Novel and Efficient Catalyst for One-Pot, Three-Component Combinatorial Synthesis of Functionalized 2-Amino-4H-pyrans. <i>ACS Combinatorial Science</i> , 2013, 15, 557-563.	3.8	147
6	Cerium Ammonium Nitrate-Catalyzed Multicomponent Reaction for Efficient Synthesis of Functionalized Tetrahydropyridines. <i>ACS Combinatorial Science</i> , 2011, 13, 181-185.	3.8	140
7	Sulfonic acid supported on hydroxyapatite-encapsulated- Fe_2O_3 nanocrystallites as a magnetically separable catalyst for one-pot reductive amination of carbonyl compounds. <i>Green Chemistry</i> , 2011, 13, 2576.	9.0	136
8	Superparamagnetic CuFe_2O_4 Nanoparticles in Deep Eutectic Solvent: an Efficient and Recyclable Catalytic System for the Synthesis of Imidazo[1,2-a]pyridines. <i>ChemCatChem</i> , 2014, 6, 2854-2859.	3.7	109
9	A recyclable magnetic nanoparticles supported antimony catalyst for the synthesis of N-substituted pyrroles in water. <i>Applied Catalysis A: General</i> , 2013, 457, 34-41.	4.3	99
10	One-Pot, Three-Component Synthesis of a Library of Spirooxindole-Pyrimidines Catalyzed by Magnetic Nanoparticle Supported Dodecyl Benzenesulfonic Acid in Aqueous Media. <i>ACS Combinatorial Science</i> , 2012, 14, 335-341.	3.8	93
11	Magnetic Nanoparticles (CoFe_2O_4)-Supported Phosphomolybdate as an Efficient, Green, Recyclable Catalyst for Synthesis of H_2O_2 . <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2952-2959.	4.3	87
12	One-pot four-component synthesis of highly substituted pyrroles in gluconic acid aqueous solution. <i>Tetrahedron</i> , 2013, 69, 7011-7018.	1.9	86
13	A magnetic metal organic framework material as a highly efficient and recyclable catalyst for synthesis of cyclohexenone derivatives. <i>Journal of Catalysis</i> , 2020, 387, 39-46.	6.2	85
14	Meglumine catalyzed expeditious four-component domino protocol for synthesis of pyrazolopyranopyrimidines in aqueous medium. <i>RSC Advances</i> , 2014, 4, 51580-51588.	3.6	69
15	One-pot three-component synthesis of functionalized spirooxindoles in gluconic acid aqueous solution. <i>Tetrahedron</i> , 2013, 69, 2056-2061.	1.9	64
16	Nano CoFe_2O_4 supported antimony (Sb^{3+}) as an efficient and recyclable catalyst for one-pot three-component synthesis of multisubstituted pyrroles. <i>RSC Advances</i> , 2014, 4, 12929-12943.	3.6	63
17	A magnetic metal-organic framework as a highly active heterogeneous catalyst for one-pot synthesis of 2-substituted alkyl and aryl(indolyl)kojic acid derivatives. <i>New Journal of Chemistry</i> , 2017, 41, 7108-7115.	2.8	54
18	One-pot three-component synthesis of 1,2,3-triazoles using magnetic NiFe_2O_4 -glutamate-Cu as an efficient heterogeneous catalyst in water. <i>RSC Advances</i> , 2015, 5, 59167-59185.	3.6	49

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19	One-Pot, Three-Component Condensation of Aldehydes, 2-Naphthol and 1,3-Dicarbonyl Compounds. <i>Journal of the Chinese Chemical Society</i> , 2010, 57, 157-161.	1.4	33
20	Recent Applications of Zirconium Compounds as Catalysts or Reagents in Organic Synthesis. <i>Current Organic Chemistry</i> , 2011, 15, 3800-3823.	1.6	30
21	An Efficient Method for the Enamination of 1,3-Dicarbonyl Compounds with Ceric Ammonium Nitrate (CAN). <i>Journal of the Chinese Chemical Society</i> , 2007, 54, 879-884.	1.4	17
22	Catalyst free one-pot synthesis of α -aminophosphonates in aqueous ethyl lactate. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2019, 194, 528-532.	1.6	16
23	Nickel supported on magnetic biochar as a highly efficient and recyclable heterogeneous catalyst for the one-pot synthesis of spirooxindole-dihydropyridines. <i>Applied Organometallic Chemistry</i> , 2022, 36, .	3.5	13
24	Palladium anchored on a covalent organic framework as a heterogeneous catalyst for phosphorylation of aryl bromides. <i>Applied Organometallic Chemistry</i> , 2022, 36, e6480.	3.5	12
25	Synthesis, characterization and application of magnetic biochar sulfonic acid as a highly efficient recyclable catalyst for preparation of spiro-pyrazolo[3,4-b]pyridines. <i>Research on Chemical Intermediates</i> , 2022, 48, 1249-1272.	2.7	11
26	A green approach for synthesis of naphthoquinone-fused oxazine derivatives in water under ultrasonic irradiation. <i>Research on Chemical Intermediates</i> , 2017, 43, 3745-3755.	2.7	8
27	A mild and practical procedure for synthesis of substituted 2-aminobenzophenones. <i>Research on Chemical Intermediates</i> , 2015, 41, 6433-6441.	2.7	2