

Li-Ping Mo

List of Publications by Year in descending order

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27
papers

2,455
citations

361413

20
h-index

526287

27
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36
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docs citations

36
times ranked

2251
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | Magnetic nanocatalysts: Synthesis and application in multicomponent reactions. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2019, 15, 27-37. | 5.9 | 210 |
| 6 | 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 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | One-pot three-component synthesis of 1,2,3-triazoles using magnetic NiFe ₂ O ₄ -glutamate-Cu as an efficient heterogeneous catalyst in water. <i>RSC Advances</i> , 2015, 5, 59167-59185. | 3.6 | 49 |
| 11 | A mild and practical procedure for synthesis of substituted 2-aminobenzophenones. <i>Research on Chemical Intermediates</i> , 2015, 41, 6433-6441. | 2.7 | 2 |
| 12 | Nano CoFe ₂ O ₄ supported antimony(III) 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 |
| 13 | Superparamagnetic CuFeO ₂ 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 |
| 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 four-component synthesis of highly substituted pyrroles in α -gluconic acid aqueous solution. <i>Tetrahedron</i> , 2013, 69, 7011-7018. | 1.9 | 86 |
| 16 | Meglumine promoted one-pot, four-component synthesis of pyranopyrazole derivatives. <i>Tetrahedron</i> , 2013, 69, 9931-9938. | 1.9 | 156 |
| 17 | Magnetic Nanoparticles (CoFe ₂ O ₄)-Supported Phosphomolybdate as an Efficient, Green, Recyclable Catalyst for Synthesis of β -Hydroxy Hydroperoxides. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2952-2959. | 4.3 | 87 |
| 18 | Meglumine: A Novel and Efficient Catalyst for One-Pot, Three-Component Combinatorial Synthesis of Functionalized 2-Amino-4-H-pyrans. <i>ACS Combinatorial Science</i> , 2013, 15, 557-563. | 3.8 | 147 |

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|----|--|-----|-----------|
| 19 | 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 |
| 20 | One-pot three-component synthesis of functionalized spirooxindoles in gluconic acid aqueous solution. <i>Tetrahedron</i> , 2013, 69, 2056-2061. | 1.9 | 64 |
| 21 | 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 |
| 22 | 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 |
| 23 | Sulfonic acid supported on hydroxyapatite-encapsulated- γ -Fe ₂ O 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 |
| 24 | Cerium Ammonium Nitrate-Catalyzed Multicomponent Reaction for Efficient Synthesis of Functionalized Tetrahydropyridines. <i>ACS Combinatorial Science</i> , 2011, 13, 181-185. | 3.8 | 140 |
| 25 | Recent Applications of Zirconium Compounds as Catalysts or Reagents in Organic Synthesis. <i>Current Organic Chemistry</i> , 2011, 15, 3800-3823. | 1.6 | 30 |
| 26 | 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 |
| 27 | 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 |