Peihe Li

List of Publications by Year in descending order

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1040056 940533 17 248 9 16 citations h-index g-index papers 18 18 18 275 citing authors all docs docs citations times ranked

| # | Article | lF | CITATIONS |
|----|---|------|-----------|
| 1 | Highly Efficient Low Melting Mixture Catalyzed Synthesis of 1,8â€Dioxoâ€dodecahydroxanthene Derivatives. Chinese Journal of Chemistry, 2013, 31, 757-763. | 4.9 | 32 |
| 2 | Heterogeneous photocatalytic anaerobic oxidation of alcohols to ketones by Pt-mediated hole oxidation. Chemical Communications, 2020, 56, 11847-11850. | 4.1 | 32 |
| 3 | Electro-synthesized Co(OH) ₂ @CoSe with Co–OH active sites for overall water splitting electrocatalysis. Nanoscale Advances, 2020, 2, 792-797. | 4.6 | 30 |
| 4 | Palladium-Catalyzed Decarboxylative Synthesis of Arylamines. Organic Letters, 2016, 18, 5560-5563. | 4.6 | 29 |
| 5 | Selective Oxidation of Benzylic C–H Bonds Catalyzed by Cu(II)/{PMo ₁₂ }. Journal of Organic Chemistry, 2020, 85, 3101-3109. | 3.2 | 29 |
| 6 | Imidazole-Functionalized Polyoxometalate Catalysts for the Oxidation of 5-Hydroxymethylfurfural to 2,5-Diformylfuran Using Atmospheric O ₂ . Inorganic Chemistry, 2021, 60, 3909-3916. | 4.0 | 21 |
| 7 | Visible-light photocatalytic selective oxidation of C(sp ³)â€"H bonds by anionâ€"cation dual-metal-site nanoscale localized carbon nitride. Catalysis Science and Technology, 2021, 11, 4429-4438. | 4.1 | 11 |
| 8 | Regioselective Synthesis of 2-Vinylanilines Using O-aroyloxycarba-mates by Sequential Decarboxylation/Amination/Heck Reaction. Journal of Organic Chemistry, 2017, 82, 8251-8257. | 3.2 | 10 |
| 9 | Palladium atalyzed Synthesis of Indolines from Aroyloxycarbamates through a Tandem Decarboxylative Amination/Heck/Annulation Reaction. Advanced Synthesis and Catalysis, 2019, 361, 192-200. | 4.3 | 10 |
| 10 | Copper(<scp>ii</scp>)-containing tungstotellurates(<scp>vi</scp>): syntheses, structures and their catalytic performances in selective oxidation of thioethers. RSC Advances, 2020, 10, 22515-22521. | 3.6 | 9 |
| 11 | pHâ€Zoneâ€refining counterâ€current chromatography for two new lipoâ€alkaloids separated from refined alkaline extraction of <i>Kusnezoff monkshood</i> root. Journal of Separation Science, 2020, 43, 2447-2458. | 2.5 | 8 |
| 12 | Synthesis of indoles from aroyloxycarbamates with alkynes <i>via</i> decarboxylation/cyclization. Organic and Biomolecular Chemistry, 2018, 16, 2421-2426. | 2.8 | 7 |
| 13 | Base-Mediated Intramolecular Decarboxylative Synthesis of Alkylamines from Alkanoyloxycarbamates. Journal of Organic Chemistry, 2018, 83, 8233-8240. | 3.2 | 6 |
| 14 | Template Electro-Etching-Mediated FeOOH Nanotubes as Highly Efficient Photoactive Electrocatalysts for Oxygen Evolution Reaction. ACS Applied Energy Materials, 0, , . | 5.1 | 5 |
| 15 | Solar thermal-activated photocatalysis for hydrogen production and aqueous triethanolamine polymerization. Journal of Materials Chemistry A, 2022, 10, 19984-19993. | 10.3 | 4 |
| 16 | Synthesis of protected \hat{l}_{\pm} -amino acids via decarboxylation amination from malonate derivatives. Organic and Biomolecular Chemistry, 2020, 18, 4439-4446. | 2.8 | 3 |
| 17 | Enhancing Methane Aromatization Performance by Reducing the Particle Size of Molybdenum Oxide. Nanomaterials, 2020, 10, 1991. | 4.1 | 2 |