

# Yongxin Li

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

354  
citations

932766

10  
h-index

839053

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

555  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Facile functionalization of graphene oxide with ethylenediamine as a solid base catalyst for Knoevenagel condensation reaction. <i>Catalysis Communications</i> , 2015, 64, 105-109.   | 1.6 | 123       |
| 2  | Selective synthesis of p-xylene by alkylation of toluene with dimethyl carbonate over MgO-modified MCM-22. <i>Catalysis Communications</i> , 2009, 10, 1609-1614.  | 1.6 | 36        |
| 3  | A novel, shape-selective H-MCM-22/MCM-41 composite catalyst: Synthesis, characterization and catalytic performance. <i>Catalysis Communications</i> , 2010, 12, 95-99.   | 1.6 | 28        |
| 4  | Graphene Oxide-Supported Catalyst with Thermoresponsive Smart Surface for Selective Hydrogenation of Cinnamaldehyde. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 16443-16451.  | 4.0 | 24        |
| 5  | A new and efficient method of graphene oxide immobilized with ionic liquids: Promoted catalytic activity for CO <sub>2</sub> cycloaddition. <i>Materials Chemistry and Physics</i> , 2018, 208, 68-76.   | 2.0 | 21        |
| 6  | Synthesis of dipropyl carbonate by transesterification over KNO <sub>3</sub> /MCM-48. <i>Journal of Molecular Catalysis A</i> , 2008, 287, 9-15.   | 4.8 | 16        |
| 7  | A facile strategy for preparation of phosphorus modified HZSM-5 shape-selective catalysts and its performances in disproportionation of toluene. <i>Catalysis Communications</i> , 2016, 77, 60-64.  | 1.6 | 16        |
| 8  | Preparation of MgO/MCM-22 catalysts by a novel two-step impregnation and their shape-selective performance in the synthesis of p-xylene. <i>Catalysis Communications</i> , 2014, 45, 49-53.  | 1.6 | 12        |
| 9  | Early detection of hearing impairment in patients with diabetes mellitus with otoacoustic emission. A systematic review and meta-analysis. <i>Acta Oto-Laryngologica</i> , 2017, 137, 179-185.   | 0.3 | 11        |
| 10 | A novel method to prepare shape-selective catalysts by complexation-impregnation. <i>Catalysis Communications</i> , 2012, 29, 153-157.   | 1.6 | 10        |
| 11 | Highly selective synthesis of para-diethylbenzene by alkylation of ethylbenzene with diethyl carbonate over boron oxide modified HZSM-5. <i>Journal of Molecular Catalysis A</i> , 2014, 395, 384-391.   | 4.8 | 10        |
| 12 | Aqueous Grafting Ionic Liquid on Graphene Oxide for CO <sub>2</sub> Cycloaddition. <i>Catalysis Letters</i> , 2017, 147, 335-344.  | 1.4 | 8         |
| 13 | An amphiphilic graphene oxide-based triphase catalyst for highly efficient synthesis of benzyl esters. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 538, 534-541.   | 2.3 | 8         |
| 14 | Pickering emulsion prepared by bi-functional graphene oxide as efficient catalyst for aqueous nucleophilic substitution reactions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 585, 124138.  | 2.3 | 8         |
| 15 | Preparation of a Pickering emulsion by modification of an amine-functionalized graphene oxide surface with organosilane: efficient catalyst for the Knoevenagel condensation of malononitrile with aldehydes at mild temperature. <i>New Journal of Chemistry</i> , 2020, 44, 5995-6002. | 1.4 | 8         |
| 16 | Role of complex equilibrium in the shape-selective performances of MgO/MCM-22 catalysts prepared by complexing impregnation. <i>Catalysis Communications</i> , 2014, 56, 174-178.  | 1.6 | 6         |
| 17 | Genome-wide DNA methylation analysis of human peripheral blood reveals susceptibility loci of diabetes-related hearing loss. <i>Journal of Human Genetics</i> , 2018, 63, 1241-1250.   | 1.1 | 5         |
| 18 | A novel method to prepare KNO <sub>3</sub> /NaY solid base catalysts and their application in the O-ethylation of phenol with diethyl carbonate. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2012, 107, 435-447.  | 0.8 | 4         |