Yongxin Li

List of Publications by Year in descending order

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18 papers	354 citations	932766 10 h-index	18 g-index
18	18	18	555
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Pickering emulsion prepared by bi-functional graphene oxide as efficient catalyst for aqueous nucleophilic substitution reactions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 585, 124138.	2.3	8
2	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. New Journal of Chemistry, 2020, 44, 5995-6002.	1.4	8
3	Graphene Oxide-Supported Catalyst with Thermoresponsive Smart Surface for Selective Hydrogenation of Cinnamaldehyde. ACS Applied Materials & Samp; Interfaces, 2019, 11, 16443-16451.	4.0	24
4	A new and efficient method of graphene oxide immobilized with ionic liquids: Promoted catalytic activity for CO2 cycloaddition. Materials Chemistry and Physics, 2018, 208, 68-76.	2.0	21
5	An amphiphilic graphene oxide-based triphase catalyst for highly efficient synthesis of benzyl esters. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 538, 534-541.	2.3	8
6	Genome-wide DNA methylation analysis of human peripheral blood reveals susceptibility loci of diabetes-related hearing loss. Journal of Human Genetics, 2018, 63, 1241-1250.	1.1	5
7	Aqueous Grafting Ionic Liquid on Graphene Oxide for CO2 Cycloaddition. Catalysis Letters, 2017, 147, 335-344.	1.4	8
8	Early detection of hearing impairment in patients with diabetes mellitus with otoacoustic emission. A systematic review and meta-analysis. Acta Oto-Laryngologica, 2017, 137, 179-185.	0.3	11
9	A facile strategy for preparation of phosphorus modified HZSM-5 shape-selective catalysts and its performances in disproportionation of toluene. Catalysis Communications, 2016, 77, 60-64.	1.6	16
10	Facile functionalization of graphene oxide with ethylenediamine as a solid base catalyst for Knoevenagel condensation reaction. Catalysis Communications, 2015, 64, 105-109.	1.6	123
11	Role of complex equilibrium in the shape-selective performances of MgO/MCM-22 catalysts prepared by complexing impregnation. Catalysis Communications, 2014, 56, 174-178.	1.6	6
12	Preparation of MgO/MCM-22 catalysts by a novel two-step impregnation and their shape-selective performance in the synthesis of p-xylene. Catalysis Communications, 2014, 45, 49-53.	1.6	12
13	Highly selective synthesis of para-diethylbenzene by alkylation of ethylbenzene with diethyl carbonate over boron oxide modified HZSM-5. Journal of Molecular Catalysis A, 2014, 395, 384-391.	4.8	10
14	A novel method to prepare shape-selective catalysts by complexation–impregnation. Catalysis Communications, 2012, 29, 153-157.	1.6	10
15	A novel method to prepare KNO3/NaY solid base catalysts and their application in the O-ethylation of phenol with diethyl carbonate. Reaction Kinetics, Mechanisms and Catalysis, 2012, 107, 435-447.	0.8	4
16	A novel, shape-selective H-MCM-22/MCM-41 composite catalyst: Synthesis, characterization and catalytic performance. Catalysis Communications, 2010, 12, 95-99.	1.6	28
17	Selective synthesis of p-xylene by alkylation of toluene with dimethyl carbonate over MgO-modified MCM-22. Catalysis Communications, 2009, 10, 1609-1614.	1.6	36
18	Synthesis of dipropyl carbonate by transesterification over KNO3/MCM-48. Journal of Molecular Catalysis A, 2008, 287, 9-15.	4.8	16