

Fariborz Mansouri

List of Publications by Year in descending order

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14
papers

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759233

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#	ARTICLE	IF	CITATIONS
1	Minimizing the Size of Palladium Nanoparticles Immobilized within the Channels of Ionic Liquid-Derived Magnetically Separable Heteroatom-Doped Mesoporous Carbon for Aerobic Oxidation of Alcohols. <i>ACS Applied Nano Materials</i> , 2020, 3, 10612-10627.	5.0	12
2	An Amphiphilic Mesoporous Polymer Comprising a β -Imidazolium Ionic Liquid via Nanocasting Method as a Novel Catalyst Support with Combined Prospects. <i>ChemistrySelect</i> , 2019, 4, 347-356.	1.5	7
3	Nanopalladium on Magnetic Ionic Nanoparticle Network (MINN) as an Efficient and Recyclable Catalyst with High Ionic Density and Dispersibility. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 3811-3823.	6.7	15
4	Ionic Liquids in Asymmetric Synthesis: An Overall View from Reaction Media to Supported Ionic Liquid Catalysis. <i>ChemCatChem</i> , 2018, 10, 3173-3205.	3.7	117
5	Aerobic Oxidative Dehydrogenation of Amines Catalyzed by a Recoverable Ruthenium Catalyst under Mild Reaction Conditions. <i>ChemCatChem</i> , 2018, 10, 1783-1787.	3.7	19
6	Recent Developments in the Synthesis of Antioxidant Derivatives Using Recoverable and/or Nano-Catalysts. <i>Current Organic Chemistry</i> , 2018, 22, 1373-1419.	1.6	2
7	Enhancement of catalytic activity in the synthesis of 2-amino-4H-chromene derivatives using both copper- and cobalt-incorporated magnetic ferrite nanoparticles. <i>Research on Chemical Intermediates</i> , 2017, 43, 6537-6551.	2.7	12
8	Imidazolyl-Functionalized Ordered Mesoporous Polymer from Nanocasting as an Effective Support for Highly Dispersed Palladium Nanoparticles in the Heck Reaction. <i>ChemCatChem</i> , 2016, 8, 2508-2515.	3.7	24
9	Recent Applications of Magnetically Recoverable Nanocatalysts in $C-C$ and $C-X$ Coupling Reactions. <i>ChemCatChem</i> , 2015, 7, 1736-1789.	3.7	206
10	A Highly Water-Dispersible/Magnetically Separable Palladium Catalyst: Selective Transfer Hydrogenation or Direct Reductive N -Formylation of Nitroarenes in Water. <i>ChemPlusChem</i> , 2015, 80, 1750-1759.	2.8	43
11	Recent Progress in Design and Application of Functional Ordered/Periodic Mesoporous Silicas (OMSs) and Organosilicas (PMOs) as Catalyst Support in Carbon-Carbon Coupling Reactions. <i>Current Organic Chemistry</i> , 2015, 20, 349-380.	1.6	36
12	Synthesis and characterization of magnetic copper ferrite nanoparticles and their catalytic performance in one-pot odorless carbon-sulfur bond formation reactions. <i>Journal of Molecular Catalysis A</i> , 2014, 386, 20-27.	4.8	76
13	A highly water-dispersible/magnetically separable palladium catalyst based on a $Fe_3O_4@SiO_2$ anchored TEG-imidazolium ionic liquid for the Suzuki-Miyaura coupling reaction in water. <i>Green Chemistry</i> , 2014, 16, 2587.	9.0	155
14	Activity enhancement in cyanation of aryl halides through confinement of ionic liquid in the nanospaces of SBA-15-supported Pd complex. <i>RSC Advances</i> , 2014, 4, 57639-57645.	3.6	24