

Anish Lazar

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

249
citations

933447

10
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Clay entrapped Cu(OH) _x as an efficient heterogeneous catalyst for ipso-hydroxylation of arylboronic acids. <i>Applied Catalysis A: General</i> , 2013, 466, 60-67.	4.3	48
2	Chiral VIVO-Sal-Indanol complex over modified SBA-15: An efficient, reusable enantioselective catalyst for asymmetric sulfoxidation reaction. <i>Microporous and Mesoporous Materials</i> , 2013, 170, 331-339.	4.4	34
3	Synthesis and characterization of 3-[N,N'-bis-3-(salicylidenamino)ethyltriamine] Mo(vi)O ₂ @SBA-15: a highly stable and reusable catalyst for epoxidation and sulfoxidation reactions. <i>RSC Advances</i> , 2014, 4, 14063.	3.6	26
4	Mn(III) based binaphthyl Schiff base complex heterogenized over organo-modified SBA-15: Synthesis, characterization and catalytic application. <i>Applied Catalysis A: General</i> , 2012, 439-440, 101-110.	4.3	18
5	A simple, phosphine free, reusable Pd(η^2 , η^2 -dihydroxybenzophenone)@SBA-15 catalyst for arylation and hydrogenation reactions of alkenes. <i>New Journal of Chemistry</i> , 2016, 40, 2423-2432.	2.8	18
6	CO ₂ Hydrogenation to Formate by Palladium Nanoparticles Supported on N-Incorporated Periodic Mesoporous Organosilica. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 14765-14774.	6.7	17
7	Selective Oxidation of Cyclohexane to Cyclohexanone Using Chromium Oxide Supported Mesoporous MCM-41 Nanospheres: Probing the Nature of Catalytically Active Chromium Sites. <i>ChemCatChem</i> , 2018, 10, 3291-3298.	3.7	15
8	Clay encapsulated Cu(OH) _x promoted homocoupling of arylboronic acids: An efficient and eco-friendly protocol. <i>Applied Catalysis A: General</i> , 2014, 470, 232-238.	4.3	14
9	Correlating the role of hydrophilic/hydrophobic nature of Rh(I) and Ru(II) supported organosilica/silica catalysts in organotransformation reactions. <i>Applied Catalysis A: General</i> , 2016, 513, 138-146.	4.3	13
10	Highly selective aqueous phase hydrogenation of phenols over nanostructured RuO ₂ on MCM-41 catalysts. <i>Nano Structures Nano Objects</i> , 2018, 13, 36-43.	3.5	12
11	Covalently anchored ruthenium-phosphine complex on mesoporous organosilica: Catalytic applications in hydrogenation reactions. <i>Catalysis Communications</i> , 2012, 25, 22-27.	3.3	10
12	Ru(II)-functionalized SBA-15 as highly chemoselective, acid free and sustainable heterogeneous catalyst for acetalization of aldehydes and ketones. <i>Catalysis Communications</i> , 2018, 104, 62-66.	3.3	10
13	A heterogeneous route for transfer hydrogenation reactions of ketones using Ru(II)Cymene complex over modified benzene-organosilica (PMO B). <i>Molecular Catalysis</i> , 2017, 440, 66-74.	2.0	7
14	Exploration of amination reactions on highly extendable active sites of Pd(II)-3-allylsalicylaldiminophenol (ASIP) complex over thiofunctionalized SBA-15. <i>Microporous and Mesoporous Materials</i> , 2017, 242, 173-181.	4.4	6
15	Organofunctionalization of Vanadium(III) Acetylacetonate Complex Over Aminofunctionalized SBA-15 for Sulfoxidation Reactions. <i>Advanced Porous Materials</i> , 2016, 4, 212-218.	0.3	1