

Anish Lazar

List of Publications by Year in descending order

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papers

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933447

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372
citing authors

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