

Salasiah Endud

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45
papers

1,068
citations

18
h-index

32
g-index

47
ext. papers

1,184
ext. citations

3
avg, IF

4.23
L-index

#	Paper	IF	Citations
45	Conversion of rice husk ash to zeolite beta. <i>Waste Management</i> , 2006 , 26, 1173-9	8.6	125
44	²⁹ Si MAS NMR, XRD and FESEM studies of rice husk silica for the synthesis of zeolites. <i>Journal of Non-Crystalline Solids</i> , 1997 , 211, 126-131	3.9	98
43	Biologically Relevant Silver(I)-Heterocyclic Carbene Complexes: Synthesis, Structure, Intramolecular Interactions, and Applications. <i>European Journal of Inorganic Chemistry</i> , 2013 , 2013, 4367-4388	2.3	90
42	Group XII Metal-Heterocyclic Carbene Complexes: Synthesis, Structural Diversity, Intramolecular Interactions, and Applications. <i>Organometallics</i> , 2013 , 32, 1537-1562	3.8	80
41	Characterization and performance of hybrid catalysts for levulinic acid production from glucose. <i>Microporous and Mesoporous Materials</i> , 2013 , 171, 14-23	5.3	75
40	Mesoporous silica MCM-48 molecular sieve modified with SnCl ₂ in alkaline medium for selective oxidation of alcohol. <i>Microporous and Mesoporous Materials</i> , 2007 , 101, 256-263	5.3	75
39	Iron-porphyrin encapsulated in poly(methacrylic acid) and mesoporous Al-MCM-41 as catalysts in the oxidation of benzene to phenol. <i>Materials Chemistry and Physics</i> , 2006 , 96, 337-342	4.4	50
38	Structural and luminescence properties of Mn ²⁺ ions doped calcium zinc borophosphate glasses. <i>Journal of Alloys and Compounds</i> , 2014 , 595, 39-45	5.7	43
37	MCM-41 solid phase membrane tip extraction combined with liquid chromatography for the determination of non-steroidal anti-inflammatory drugs in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013 , 940, 59-65	3.2	34
36	Preparation and characterization of bifunctional oxidative and acidic catalysts Nb ₂ O ₅ /TS-1 for synthesis of diols. <i>Materials Chemistry and Physics</i> , 2005 , 93, 443-449	4.4	34
35	Structural and luminescence studies of europium ions in lithium aluminium borophosphate glasses. <i>Journal of Rare Earths</i> , 2014 , 32, 585-592	3.7	32
34	Alumination of the purely siliceous mesoporous molecular sieve MCM-41 and its hydrothermal conversion into zeolite Na-A. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1996 , 92, 2311		30
33	Oxidative Dimerization of o-Aminophenol by Heterogeneous Mesoporous Material Modified with Biomimetic Salen-Type Copper(II) Complex. <i>Catalysis Letters</i> , 2013 , 143, 282-288	2.8	26
32	A simple microextraction and preconcentration approach based on a mixed matrix membrane. <i>Analytica Chimica Acta</i> , 2013 , 783, 24-30	6.6	24
31	Spectroscopic investigations on the structure and fluxionality of the trihapto-cycloheptatrienyl complexes [MX(CO) ₂ (L ₂ L)(β-C ₇ H ₇)] (M = Mo, W; X = I, Cl; L ₂ L = bisphosphine or diamine) and synthesis of the tetracyanoethene adducts [W(CO) ₂ {Ph ₂ P(CH ₂) _n PPh ₂ }{β-C ₉ H ₇ (CN) ₄ }] (n = 1 or 2). <i>Journal of Organometallic Chemistry</i> , 1999 , 569, 229-235	2.3	21
30	Improved interfacial charge transfer and visible light activity of reduced graphene oxide/graphitic carbon nitride photocatalysts. <i>RSC Advances</i> , 2015 , 5, 94029-94039	3.7	20
29	Sulfation: a simple method to enhance the catalytic activity of TS-1 in epoxidation of 1-octene with aqueous hydrogen peroxide. <i>Catalysis Communications</i> , 2004 , 5, 725-728	3.2	19

28	TS-1 loaded with sulfated zirconia as bifunctional oxidative and acidic catalyst for transformation of 1-octene to 1,2-octanediol. <i>Journal of Molecular Catalysis A</i> , 2005 , 241, 118-125		18
27	Nano iron porphyrinated poly(amidoamine) dendrimer mobil composition matter-41 for extraction of N-nitrosodiphenylamine nitrosamine from water samples. <i>Microporous and Mesoporous Materials</i> , 2015 , 213, 68-77	5.3	17
26	Portable micro-solid phase extraction for the determination of polycyclic aromatic hydrocarbons in water samples. <i>Analytical Methods</i> , 2014 , 6, 5512-5518	3.2	17
25	Quantitative measurement of a mixture of mesophases cubic MCM-48 and hexagonal MCM-41 by ¹³ C CP/MAS NMR. <i>Materials Letters</i> , 2004 , 58, 1971-1974	3.3	17
24	Magnetic micro-solid-phase extraction based on magnetite-MCM-41 with gas chromatography-mass spectrometry for the determination of antidepressant drugs in biological fluids. <i>Journal of Separation Science</i> , 2017 , 40, 4222-4233	3.4	15
23	Sterically modulated palladium(II)-heterocyclic carbene complexes for the catalytic oxidation of olefins: Synthesis, crystal structure, characterization and DFT studies. <i>Polyhedron</i> , 2014 , 81, 499-510	2.7	13
22	Tungsten Oxides-Containing Titanium Silicalite for Liquid Phase Epoxidation of 1-octene with Aqueous Hydrogen Peroxide. <i>Catalysis Letters</i> , 2009 , 128, 177-182	2.8	11
21	The optimization of synthesis conditions for laccase entrapment in mesoporous silica microparticles by response surface methodology. <i>Microporous and Mesoporous Materials</i> , 2016 , 220, 308-314	5.3	9
20	Characterization and Catalytic Performance of Niobic Acid Dispersed over Titanium Silicalite. <i>Advances in Materials Science and Engineering</i> , 2008 , 2008, 1-12	1.5	8
19	Additive-Free Rice Starch-Assisted Synthesis of Spherical Nanostructured Hematite for Degradation of Dye Contaminant. <i>Nanomaterials</i> , 2018 , 8,	5.4	8
18	Synthesis, characterization, density function theory and catalytic performances of palladium(II)-heterocyclic carbene complexes derived from benzimidazol-2-ylidenes. <i>Inorganica Chimica Acta</i> , 2015 , 438, 14-22	2.7	7
17	Vapochromic Copper (I) Pyrazolate Complex Materials for Phosphorescent Chemosensors of Ethanol. <i>Advanced Materials Research</i> , 2014 , 970, 44-47	0.5	6
16	Probing the active sites of aluminated mesoporous molecular sieve MCM-41 by secondary synthesis in the conversion of cyclohexanol. <i>Studies in Surface Science and Catalysis</i> , 1998 , 117, 453-459	1.8	6
15	Direct-Continuous Preparation of Nanostructured Titania-Silica Using Surfactant-Free Non-Scaffold Rice Starch Template. <i>Nanomaterials</i> , 2018 , 8,	5.4	6
14	Physical and Optical Properties of Calcium Zinc Borophosphate Glasses Doped with Manganese Ions. <i>Spectroscopy Letters</i> , 2015 , 48, 473-480	1.1	5
13	Synthesis of Mesoporous Silica Nanocomposites for Preparation of Gold Nanoparticles. <i>Advanced Materials Research</i> , 2014 , 925, 233-237	0.5	5
12	Enhancement of catalytic activity of titanasilicalite-1 - sulfated zirconia combination towards epoxidation of 1-octene with aqueous hydrogen peroxide. <i>Reaction Kinetics and Catalysis Letters</i> , 2005 , 86, 83-89		5
11	Copper(II) Porphyrin as Biomimetic Catalyst for Oxidation of Trimethylphenol. <i>Materials Science Forum</i> , 2016 , 846, 706-711	0.4	4

10	Titanium Containing Aluminophosphate Molecular Sieve for Oxidation of Styrene. <i>Advanced Materials Research</i> , 2015 , 1109, 360-364	0.5	3
9	Friedel-Crafts Acylation of Anisole over Heteropoly Acid Supported on Porous Montmorillonite. <i>Materials Science Forum</i> , 2016 , 846, 712-716	0.4	2
8	Highly Active Mesoporous Carbon Nitride for Removal of Aromatic Organic Pollutants under Visible Light Irradiation. <i>Advanced Materials Research</i> , 2014 , 925, 130-134	0.5	2
7	Preparation and characterization of in situ entrapment of laccase in silica microparticles via an ambient drying procedure. <i>Journal of Sol-Gel Science and Technology</i> , 2015 , 75, 323-335	2.3	1
6	Reduced Graphene Oxide-Mesoporous Carbon Nitride as Photocatalyst for Removal of N-Nitrosopyrrolidine. <i>Advanced Materials Research</i> , 2015 , 1112, 184-187	0.5	1
5	Enhanced capacitance of a nitrogen-containing carbon-based nanocomposite via noncovalent functionalization method. <i>Journal of Industrial and Engineering Chemistry</i> , 2015 , 31, 343-351	6.3	1
4	Photocatalytic Oxidation of Hexanol over Titanium Dioxide Supported on Mesoporous Silica. <i>Advanced Materials Research</i> , 2015 , 1112, 176-179	0.5	1
3	Surface Modification of Graphitic Mesoporous Carbon Adsorbent by Chemical Oxidation for Removal of Basic Dye from Aqueous Solution. <i>Advanced Materials Research</i> , 2015 , 1107, 365-370	0.5	1
2	Hydrolyzed octadecyltrichlorosilane functionalized with amino acids as heterogeneous enantioselective catalysts. <i>Reaction Kinetics and Catalysis Letters</i> , 2009 , 98, 157-164		
1	The Influence of Structural Properties on the Electrochemical Performance of Surface-Modified Ordered Carbon. <i>Solid State Phenomena</i> , 2020 , 307, 131-135	0.4	