Salasiah Endud

List of Publications by Year in descending order

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46 papers 1,305

19 h-index 36 g-index

47 all docs

47 docs citations

47 times ranked

1796 citing authors

#	Article	IF	CITATIONS
1	Additive-Free Rice Starch-Assisted Synthesis of Spherical Nanostructured Hematite for Degradation of Dye Contaminant. Nanomaterials, 2018, 8, 702.	4.1	12
2	Direct-Continuous Preparation of Nanostructured Titania-Silica Using Surfactant-Free Non-Scaffold Rice Starch Template. Nanomaterials, 2018, 8, 514.	4.1	12
3	Magnetic microâ€solidâ€phase extraction based on magnetiteâ€MCMâ€41 with gas chromatography–mass spectrometry for the determination of antidepressant drugs in biological fluids. Journal of Separation Science, 2017, 40, 4222-4233.	2.5	20
4	The optimization of synthesis conditions for laccase entrapment in mesoporous silica microparticles by response surface methodology. Microporous and Mesoporous Materials, 2016, 220, 308-314.	4.4	11
5	Physical and Optical Properties of Calcium Zinc Borophosphate Glasses Doped with Manganese Ions. Spectroscopy Letters, 2015, 48, 473-480.	1.0	6
6	Nano iron porphyrinated poly(amidoamine) dendrimer mobil composition matter-41 for extraction of N-nitrosodiphenylamine nitrosamine from water samples. Microporous and Mesoporous Materials, 2015, 213, 68-77.	4.4	22
7	Preparation and characterization of in situ entrapment of laccase in silica microparticles via an ambient drying procedure. Journal of Sol-Gel Science and Technology, 2015, 75, 323-335.	2.4	2
8	Reduced Graphene Oxide-Mesoporous Carbon Nitride as Photocatalyst for Removal of N-Nitrosopyrrolidine. Advanced Materials Research, 2015, 1112, 184-187.	0.3	1
9	Improved interfacial charge transfer and visible light activity of reduced graphene oxide–graphitic carbon nitride photocatalysts. RSC Advances, 2015, 5, 94029-94039.	3.6	33
10	Enhanced capacitance of a nitrogen-containing carbon-based nanocomposite via noncovalent functionalization method. Journal of Industrial and Engineering Chemistry, 2015, 31, 343-351.	5.8	1
11	Photocatalytic Oxidation of Hexanol over Titanium Dioxide Supported on Mesoporous Silica. Advanced Materials Research, 2015, 1112, 176-179.	0.3	1
12	Synthesis, characterization, density function theory and catalytic performances of palladium(II) $\hat{a} \in \text{N-heterocyclic}$ carbene complexes derived from benzimidazol-2-ylidenes. Inorganica Chimica Acta, 2015, 438, 14-22.	2.4	10
13	Structural and luminescence properties of Mn2+ ions doped calcium zinc borophosphate glasses. Journal of Alloys and Compounds, 2014, 595, 39-45.	5.5	55
14	Portable micro-solid phase extraction for the determination of polycyclic aromatic hydrocarbons in water samples. Analytical Methods, 2014, 6, 5512-5518.	2.7	20
15	Sterically modulated palladium(II)â°'N-heterocyclic carbene complexes for the catalytic oxidation of olefins: Synthesis, crystal structure, characterization and DFT studies. Polyhedron, 2014, 81, 499-510.	2.2	17
16	Structural and luminescence studies of europium ions in lithium aluminium borophosphate glasses. Journal of Rare Earths, 2014, 32, 585-592.	4.8	44
17	Biologically Relevant Silver(I)–Nâ€Heterocyclic Carbene Complexes: Synthesis, Structure, Intramolecular Interactions, and Applications. European Journal of Inorganic Chemistry, 2013, 2013, 4367-4388.	2.0	108
18	Characterization and performance of hybrid catalysts for levulinic acid production from glucose. Microporous and Mesoporous Materials, 2013, 171, 14-23.	4.4	84

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19	MCM-41 solid phase membrane tip extraction combined with liquid chromatography for the determination of non-steroidal anti-inflammatory drugs in human urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 940, 59-65.	2.3	37
20	Group XII Metal–N-Heterocyclic Carbene Complexes: Synthesis, Structural Diversity, Intramolecular Interactions, and Applications. Organometallics, 2013, 32, 1537-1562.	2.3	99
21	A simple microextraction and preconcentration approach based on a mixed matrix membrane. Analytica Chimica Acta, 2013, 783, 24-30.	5.4	27
22	Oxidative Dimerization of o-Aminophenol by Heterogeneous Mesoporous Material Modified with Biomimetic Salen-Type Copper(II) Complex. Catalysis Letters, 2013, 143, 282-288.	2.6	32
23	Tungsten Oxides-Containing Titanium Silicalite for Liquid Phase Epoxidation of 1-octene with Aqueous Hydrogen Peroxide. Catalysis Letters, 2009, 128, 177-182.	2.6	13
24	Hydrolyzed octadecyltrichlorosilane functionalized with amino acids as heterogeneous enantioselective catalysts. Reaction Kinetics and Catalysis Letters, 2009, 98, 157-164.	0.6	0
25	Characterization and Catalytic Performance of Niobic Acid Dispersed over Titanium Silicalite. Advances in Materials Science and Engineering, 2008, 2008, 1-12.	1.8	9
26	Mesoporous silica MCM-48 molecular sieve modified with SnCl2 in alkaline medium for selective oxidation of alcohol. Microporous and Mesoporous Materials, 2007, 101, 256-263.	4.4	87
27	Conversion of rice husk ash to zeolite beta. Waste Management, 2006, 26, 1173-1179.	7.4	147
28	Iron-porphyrin encapsulated in poly(methacrylic acid) and mesoporous Al-MCM-41 as catalysts in the oxidation of benzene to phenol. Materials Chemistry and Physics, 2006, 96, 337-342.	4.0	54
29	SYNTHESIS OF ZEOLITE BETA DIRECTLY FROM RICE HUSK ASH: EFFECT OF REACTION COMPOSITION ON CRYSTALLINITY OF ZEOLITE BETA. Indonesian Journal of Chemistry, 2006, 6, 11-15.	0.8	1
30	TS-1 loaded with sulfated zirconia as bifunctional oxidative and acidic catalyst for transformation of 1-octene to 1,2-octanediol. Journal of Molecular Catalysis A, 2005, 241, 118-125.	4.8	23
31	Preparation and characterization of bifunctional oxidative and acidic catalysts Nb2O5/TS-1 for synthesis of diols. Materials Chemistry and Physics, 2005, 93, 443-449.	4.0	41
32	Enhancement of catalytic activity of titanosilicalite-1 - sulfated zirconia combination towards epoxidation of 1-octene with aqueous hydrogen peroxide. Reaction Kinetics and Catalysis Letters, 2005, 86, 83-89.	0.6	9
33	Sulfation: a simple method to enhance the catalytic activity of TS-1 in epoxidation of 1-octene with aqueous hydrogen peroxide. Catalysis Communications, 2004, 5, 725-728.	3.3	28
34	Quantitative measurement of a mixture of mesophases cubic MCM-48 and hexagonal MCM-41 by 13C CP/MAS NMR. Materials Letters, 2004, 58, 1971-1974.	2.6	19
35	Probing the active sites of aluminated mesoporous molecular sieve MCM-41 by secondary synthesis in the conversion of cyclohexanol. Studies in Surface Science and Catalysis, 1998, 117, 453-459.	1.5	6
36	29Si MAS NMR, XRD and FESEM studies of rice husk silica for the synthesis of zeolites. Journal of Non-Crystalline Solids, 1997, 211, 126-131.	3.1	113

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37	Alumination of the purely siliceous mesoporous molecular sieve MCM-41 and its hydrothermal conversion into zeolite Na-A. Journal of the Chemical Society, Faraday Transactions, 1996, 92, 2311.	1.7	41
38	Spectroscopic investigations on the structure and fluxionality of the trihaptocycloheptatrienyl complexes [MX(CO)2(Lî—,L)(η3-C7H7)] (M î—» Mo, W; X î—» I, Cl; Lî—,L î—» bisphosphine or diamine) and synthetetracyanoethene adducts [WI(CO)2{Ph2P(CH2)nPPh2}{η3-C9H7(CN)4}] (n = 1 or 2). Journal of Organometallic Chemistry, 1988, 339, 283-295.	sis of the	24
39	Synthesis of Mesoporous Silica Nanocomposites for Preparation of Gold Nanoparticles. Advanced Materials Research, 0, 925, 233-237.	0.3	11
40	Highly Active Mesoporous Carbon Nitride for Removal of Aromatic Organic Pollutants under Visible Light Irradiation. Advanced Materials Research, 0, 925, 130-134.	0.3	3
41	Vapochromic Copper (I) Pyrazolate Complex Materials for Phosphorescent Chemosensors of Ethanol. Advanced Materials Research, 0, 970, 44-47.	0.3	8
42	Titanium Containing Aluminophosphate Molecular Sieve for Oxidation of Styrene. Advanced Materials Research, 0, 1109, 360-364.	0.3	3
43	Surface Modification of Graphitic Mesoporous Carbon Adsorbent by Chemical Oxidation for Removal of Basic Dye from Aqueous Solution. Advanced Materials Research, 0, 1107, 365-370.	0.3	1
44	Copper(II) Porphyrin as Biomimetic Catalyst for Oxidation of Trimethylphenol. Materials Science Forum, 0, 846, 706-711.	0.3	5
45	Friedel-Crafts Acylation of Anisole over Heteropoly Acid Supported on Porous Montmorillonite. Materials Science Forum, 0, 846, 712-716.	0.3	2
46	The Influence of Structural Properties on the Electrochemical Performance of Surface-Modified Ordered Carbon. Solid State Phenomena, 0, 307, 131-135.	0.3	0