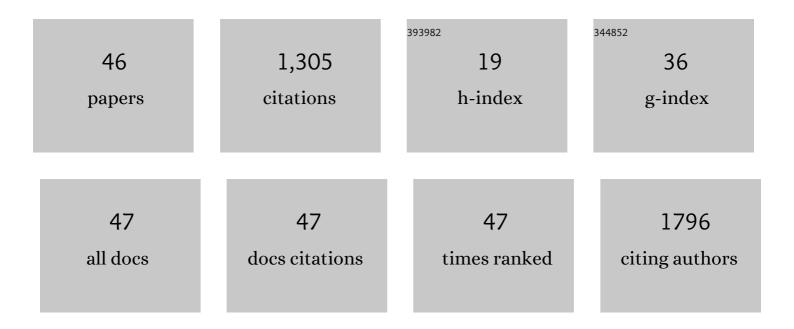
Salasiah Endud

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Conversion of rice husk ash to zeolite beta. Waste Management, 2006, 26, 1173-1179.	3.7	147
2	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.	1.5	113
3	Biologically Relevant Silver(I)–Nâ€Heterocyclic Carbene Complexes: Synthesis, Structure, Intramolecular Interactions, and Applications. European Journal of Inorganic Chemistry, 2013, 2013, 4367-4388.	1.0	108
4	Group XII Metal–N-Heterocyclic Carbene Complexes: Synthesis, Structural Diversity, Intramolecular Interactions, and Applications. Organometallics, 2013, 32, 1537-1562.	1.1	99
5	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.	2.2	87
6	Characterization and performance of hybrid catalysts for levulinic acid production from glucose. Microporous and Mesoporous Materials, 2013, 171, 14-23.	2.2	84
7	Structural and luminescence properties of Mn2+ ions doped calcium zinc borophosphate glasses. Journal of Alloys and Compounds, 2014, 595, 39-45.	2.8	55
8	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.	2.0	54
9	Structural and luminescence studies of europium ions in lithium aluminium borophosphate glasses. Journal of Rare Earths, 2014, 32, 585-592.	2.5	44
10	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
11	Preparation and characterization of bifunctional oxidative and acidic catalysts Nb2O5/TS-1 for synthesis of diols. Materials Chemistry and Physics, 2005, 93, 443-449.	2.0	41
12	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.	1.2	37
13	Improved interfacial charge transfer and visible light activity of reduced graphene oxide–graphitic carbon nitride photocatalysts. RSC Advances, 2015, 5, 94029-94039.	1.7	33
14	Oxidative Dimerization of o-Aminophenol by Heterogeneous Mesoporous Material Modified with Biomimetic Salen-Type Copper(II) Complex. Catalysis Letters, 2013, 143, 282-288.	1.4	32
15	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.	1.6	28
16	A simple microextraction and preconcentration approach based on a mixed matrix membrane. Analytica Chimica Acta, 2013, 783, 24-30.	2.6	27
17	Spectroscopic investigations on the structure and fluxionality of the trihaptocycloheptatrienyl complexes $[MX(CO)2(Lî-L)(\hat{I}\cdot3\cdot C7H7)]$ (M î-» Mo, W; X î-» I, Cl; Lî-Lî-» bisphosphine or diamine) and synthest tetracyanoethene adducts $[WI(CO)2\{Ph2P(CH2)nPPh2\}\{\hat{I}\cdot3\cdot C9H7(CN)4\}]$ (n = 1 or 2). Journal of Organometallic Chemistry. 1988. 339. 283-295.	sis of the 0.8	24
18	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

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19	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.	2.2	22
20	Portable micro-solid phase extraction for the determination of polycyclic aromatic hydrocarbons in water samples. Analytical Methods, 2014, 6, 5512-5518.	1.3	20
21	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.	1.3	20
22	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.	1.3	19
23	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.	1.0	17
24	Tungsten Oxides-Containing Titanium Silicalite for Liquid Phase Epoxidation of 1-octene with Aqueous Hydrogen Peroxide. Catalysis Letters, 2009, 128, 177-182.	1.4	13
25	Additive-Free Rice Starch-Assisted Synthesis of Spherical Nanostructured Hematite for Degradation of Dye Contaminant. Nanomaterials, 2018, 8, 702.	1.9	12
26	Direct-Continuous Preparation of Nanostructured Titania-Silica Using Surfactant-Free Non-Scaffold Rice Starch Template. Nanomaterials, 2018, 8, 514.	1.9	12
27	Synthesis of Mesoporous Silica Nanocomposites for Preparation of Gold Nanoparticles. Advanced Materials Research, 0, 925, 233-237.	0.3	11
28	The optimization of synthesis conditions for laccase entrapment in mesoporous silica microparticles by response surface methodology. Microporous and Mesoporous Materials, 2016, 220, 308-314.	2.2	11
29	Synthesis, characterization, density function theory and catalytic performances of palladium(II)–N-heterocyclic carbene complexes derived from benzimidazol-2-ylidenes. Inorganica Chimica Acta, 2015, 438, 14-22.	1.2	10
30	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
31	Characterization and Catalytic Performance of Niobic Acid Dispersed over Titanium Silicalite. Advances in Materials Science and Engineering, 2008, 2008, 1-12.	1.0	9
32	Vapochromic Copper (I) Pyrazolate Complex Materials for Phosphorescent Chemosensors of Ethanol. Advanced Materials Research, 0, 970, 44-47.	0.3	8
33	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
34	Physical and Optical Properties of Calcium Zinc Borophosphate Glasses Doped with Manganese Ions. Spectroscopy Letters, 2015, 48, 473-480.	0.5	6
35	Copper(II) Porphyrin as Biomimetic Catalyst for Oxidation of Trimethylphenol. Materials Science Forum, 0, 846, 706-711.	0.3	5
36	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

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37	Titanium Containing Aluminophosphate Molecular Sieve for Oxidation of Styrene. Advanced Materials Research, 0, 1109, 360-364.	0.3	3
38	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.	1.1	2
39	Friedel-Crafts Acylation of Anisole over Heteropoly Acid Supported on Porous Montmorillonite. Materials Science Forum, 0, 846, 712-716.	0.3	2
40	Reduced Graphene Oxide-Mesoporous Carbon Nitride as Photocatalyst for Removal of N-Nitrosopyrrolidine. Advanced Materials Research, 2015, 1112, 184-187.	0.3	1
41	Enhanced capacitance of a nitrogen-containing carbon-based nanocomposite via noncovalent functionalization method. Journal of Industrial and Engineering Chemistry, 2015, 31, 343-351.	2.9	1
42	Photocatalytic Oxidation of Hexanol over Titanium Dioxide Supported on Mesoporous Silica. Advanced Materials Research, 2015, 1112, 176-179.	0.3	1
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	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.	0.3	1
45	Hydrolyzed octadecyltrichlorosilane functionalized with amino acids as heterogeneous enantioselective catalysts. Reaction Kinetics and Catalysis Letters, 2009, 98, 157-164.	0.6	0
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