Achmad Roesyadi

List of Publications by Year
in descending order

		1937685	1872680
10 papers	93 citations	4 h-index	6 g-index
10 all docs	10 docs citations	10 times ranked	125 citing authors

#	Article	IF	Citations
1	Palm oil transesterification in sub- and supercritical methanol with heterogeneous base catalyst. Chemical Engineering and Processing: Process Intensification, 2013, 72, 63-67.	3.6	48
2	Bio-kerosene and Bio-gasoil from Coconut Oils via Hydrocracking Process over Ni-Fe/HZSM-5 Catalyst. Bulletin of Chemical Reaction Engineering and Catalysis, 2019, 14, 309-319.	1.1	16
3	Zn-Mo/HZSM-5 Catalyst for Gasoil Range Hydrocarbon Production by Catalytic Hydrocracking of Ceiba pentandra oil. Bulletin of Chemical Reaction Engineering and Catalysis, 2018, 13, 136-143.	1.1	9
4	Biofuel Production by Hydrocracking of Biomass FT Wax over NiMo / Al2O3-SiO2 Catalyst. Nihon Enerugi Gakkaishi/Journal of the Japan Institute of Energy, 2011, 90, 1171-1176.	0.2	7
5	Synthesis of Bio Jet Fuel from Crude Palm Oil by HEFA (Hydroprocessed Esters and Fatty Acids) Using Ni-Mo Catalyst Supported by Rice Husk Ash-Based SiO<sub>2</sub>. Materials Science Forum, 0, 964, 193-198.	0.3	5
6	Production of Biofuel via Catalytic Hydrocracking of Kapuk (Ceiba pentandra) Seed Oil with NiMo/HZSM-5 Catalyst. MATEC Web of Conferences, 2018, 156, 06001.	0.2	4
7	Performance of Ni-Cu/HZSM-5 Catalyst in Hydrocracking Process to Produce Biofuel from <i>Cerbera manghas</i> Oil. Key Engineering Materials, 0, 884, 149-156.	0.4	2
8	Utilization of Silica from Indonesian Solid Wastes as Catalyst Materials. Key Engineering Materials, 0, 849, 72-77.	0.4	1
9	Transesterification of Kapok Seed Oil (Ceiba Pentandra) Into Biodiesel Using Natural Zeolite Catalysts. Journal of Physics: Conference Series, 2021, 1845, 012006.	0.4	1
10	Kinetic Study of Catalytic Hydrocracking Ceiba Pentandra Oil to Liquid Fuels over Nickel-Molybdenum/HZSM-5. Materials Science Forum, 0, 988, 128-136.	0.3	0