Saidu M Waziri

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1720034 9 191 7 7 citations g-index h-index papers 9 9 9 282 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Microwave-Assisted Adsorptive Desulfurization of Model Diesel Fuel Using Synthesized Microporous Rare Earth Metal-Doped Zeolite Y. Journal of Engineering Research, 2017, 12, 44.	0.2	О
2	Synthesis of gamma alumina from Kankara kaolin using a novel technique. Applied Clay Science, 2015, 105-106, 170-177.	5.2	40
3	Synthesis, characterization and adsorption study of nano-sized activated alumina synthesized from kaolin using novel method. Powder Technology, 2015, 280, 266-272.	4.2	36
4	Production of Xylenes from Toluene and 1,2,4â€Trimethylbenzene over ZSMâ€5 and Mordenite Catalysts in a Fluidizedâ€Bed Reactor. Chemical Engineering and Technology, 2010, 33, 1193-1202.	1.5	12
5	Transformation of Toluene and 1,2,4-Trimethylbenzene over ZSM-5 and Mordenite Catalysts: A Comprehensive Kinetic Model with Reversibility. Industrial & Degineering Chemistry Research, 2010, 49, 6376-6387.	3.7	35
6	Kinetics of Ethylbenzene Ethylation with Ethanol over a ZSM-5-Based Catalyst in a Riser Simulator. Industrial & Samp; Engineering Chemistry Research, 2009, 48, 8341-8348.	3.7	11
7	Protein Partitioning in Aqueous Two-Phase Systems Composed of a pH-Responsive Copolymer and Poly(ethylene glycol). Biotechnology Progress, 2008, 20, 526-532.	2.6	50
8	Volume-Explicit Equation of State for Fused Hard Sphere Chain Fluids. Industrial & Engineering Chemistry Research, 2008, 47, 9658-9662.	3.7	0
9	Equation of State for Hard Spheres and Their Mixtures in the Isotropic, Metastable, and Random Close-Packed Regions. Industrial & Engineering Chemistry Research, 2006, 45, 7251-7255.	3.7	7