Ravindra Prajapati

List of Publications by Year in descending order

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1683354 1473754 11 349 5 9 citations g-index h-index papers 11 11 11 558 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Slurry phase hydrocracking of heavy oil and residue to produce lighter fuels: An experimental review. Fuel, 2021, 288, 119686.	3.4	52
2	Potential Chemicals from Plastic Wastes. Molecules, 2021, 26, 3175.	1.7	24
3	Plastic Wastes to Fuels and Chemicals. Composites Science and Technology, 2021, , 283-309.	0.4	0
4	Ultrafine reverse micelle catalysts for slurry-phase residue hydrocracking. Catalysis Today, 2020, 358, 228-236.	2.2	5
5	Effect of Silica, Activated Carbon, and Alumina Supports on NiMo Catalysts for Residue Upgrading. Energies, 2020, 13, 4967.	1.6	11
6	Hydrocracking of heavy crude/residues with waste plastic. Journal of Analytical and Applied Pyrolysis, 2019, 140, 179-187.	2.6	15
7	Colloidal stability tests on vacuum residue hydrocracked products obtained at increasing severity. International Journal of Oil, Gas and Coal Technology, 2019, 21, 76.	0.1	3
8	Bio-Based Chemicals from Renewable Biomass for Integrated Biorefineries. Energies, 2019, 12, 233.	1.6	236
9	Evaluation of Residue Hydrotreating Catalysts Supported on Mesoporous Aluminas. Current Catalysis, 2017, 6, .	0.5	O
10	Mesoporous Alumina Supported NiMo Catalysts for Residue Conversion. Procedia Earth and Planetary Science, 2015, 11, 325-331.	0.6	2
11	Effect of Super Acid and Heteropolyacid on Residue Hydroprocessing. Procedia Earth and Planetary Science, 2015, 11, 332-336.	0.6	1