## Asit Kumar Das

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3230616/publications.pdf

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1478505 1720034 7 153 6 7 citations h-index g-index papers 8 8 8 248 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Catalytic performance of Co and Ni doped Fe-based catalysts for the hydrogenation of CO2 to CO via reverse water-gas shift reaction. Journal of Environmental Chemical Engineering, 2019, 7, 102911.	6.7	49
2	Catalytic Gasification of Biomass in Dual-Bed Gasifier for Producing Tar-Free Syngas. Energy & Samp; Fuels, 2019, 33, 2453-2466.	5.1	19
3	Property Prediction of Diesel Fuel Based on the Composition Analysis Data by two-Dimensional Gas Chromatography. Energy & Energy	5.1	20
4	Sulfur and Total Carboxylic Acid Number Determination in Vacuum Gas Oil by Attenuated Total Reflectance Fourier Transform Infrared Spectroscopy. Energy & Samp; Fuels, 2018, 32, 2128-2136.	5.1	5
5	Circulating Fluid-Bed Studies for CO <sub>2</sub> Capture from Flue Gas using K <sub>2</sub> CO <sub>3</sub> /Al <sub>2</sub> O <sub>3</sub> Adsorbent. Energy & Ene	5.1	12
6	Effects of the Adsorbent Preparation Method for CO <sub>2</sub> Capture from Flue Gas Using K <sub>2</sub> CO <sub>3</sub> /Al <sub>2</sub> O <sub>3</sub> Adsorbents. Energy & Description of the Energy & De	5.1	32
7	Improvement in Regeneration Properties and Multicycle Stability for K <sub>2</sub> CO <sub>3</sub> /Al <sub>2</sub> of Stability for Removal from Flue Gas. Energy & S	5.1	16