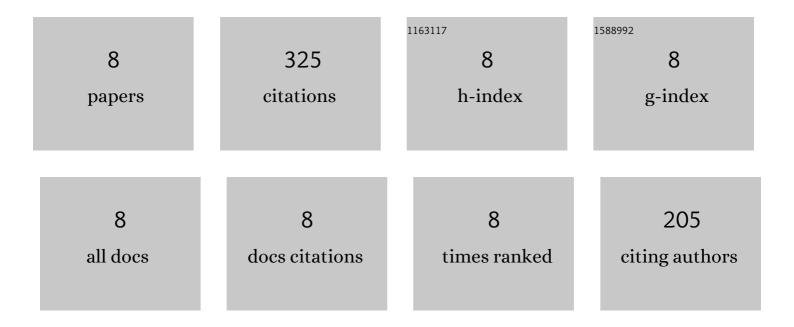
Shuang Wang

List of Publications by Year in descending order

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SHUANG WANG

#	Article	IF	CITATIONS
1	Recent advances of thermochemical conversion processes for biorefinery. Bioresource Technology, 2022, 343, 126109.	9.6	129
2	Experimental investigation of plastic waste pyrolysis fuel and diesel blends combustion and its flue gas emission analysis in a 5ÅkW heater. Energy, 2022, 247, 123408.	8.8	14
3	Characteristics of fractionated drop-in liquid fuel of plastic wastes from a commercial pyrolysis plant. Waste Management, 2021, 126, 411-422.	7.4	35
4	Drop-in fuel production with plastic waste pyrolysis oil over catalytic separation. Fuel, 2021, 305, 121440.	6.4	28
5	Adsorption of acetic acid and hydrogen sulfide using NaOH impregnated activated carbon for indoor air purification. Engineering Reports, 2020, 2, e12083.	1.7	19
6	Chemical activation of porous diatomite ceramic filter for the adsorption of TMA, H2S, CH3COOH and NH3: Isotherm and kinetic studies. Journal of Environmental Chemical Engineering, 2019, 7, 103481.	6.7	19
7	Utilization of cocoa activated carbon for trimethylamine and hydrogen sulfide gas removals in a confined space and its technoâ€economic analysis and lifeâ€cycle analysis. Environmental Progress and Sustainable Energy, 2019, 38, e13241.	2.3	9
8	TMA and H 2 S gas removals using metal loaded on rice husk activated carbon for indoor air purification. Fuel, 2018, 213, 186-194.	6.4	72