Tae-Yong Jeong

List of Publications by Year in descending order

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1683934 1719901 7 81 5 7 citations h-index g-index papers 7 7 7 57 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Experimental Investigation of Ash Deposit Behavior during Co-Combustion of Bituminous Coal with Wood Pellets and Empty Fruit Bunches. Energies, 2019, 12, 2087.	1.6	23
2	Thermal degradation of kenaf (Hibiscus cannabinus L.): Impact of torrefaction on pyrolysis kinetics and thermal behavior. Energy Reports, 2021, 7, 951-959.	2.5	20
3	Influence of biomass pretreatment on co-combustion characteristics with coal and biomass blends. Journal of Mechanical Science and Technology, 2019, 33, 2493-2501.	0.7	15
4	Effects of different pretreatment methods on the grindability of pitch pine sawdust biomass and its blends with coal. Journal of Mechanical Science and Technology, 2020, 34, 2235-2243.	0.7	9
5	Combustion behaviors of wood pellet fuel and its co-firing with different coals. Journal of Mechanical Science and Technology, 2019, 33, 4545-4553.	0.7	8
6	Comparative Study of the Synergistic Effects of Blending Raw/Torrefied Biomass and Vietnamese Anthracite Using Co-pyrolysis. ACS Omega, 2021, 6, 29171-29183.	1.6	5
7	Evaluation of Char Characteristics and Combustibility of Low-Rank-Coal Blends with Different Reflectance Distributions. Energy & Samp; Fuels, 2019, 33, 8014-8025.	2.5	1