

Tae-Yong Jeong

List of Publications by Year in descending order

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57
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal degradation of kenaf (<i>Hibiscus cannabinus</i> L.): Impact of torrefaction on pyrolysis kinetics and thermal behavior. <i>Energy Reports</i> , 2021, 7, 951-959.	5.1	20
2	Comparative Study of the Synergistic Effects of Blending Raw/Torrefied Biomass and Vietnamese Anthracite Using Co-pyrolysis. <i>ACS Omega</i> , 2021, 6, 29171-29183.	3.5	5
3	Effects of different pretreatment methods on the grindability of pitch pine sawdust biomass and its blends with coal. <i>Journal of Mechanical Science and Technology</i> , 2020, 34, 2235-2243.	1.5	9
4	Evaluation of Char Characteristics and Combustibility of Low-Rank-Coal Blends with Different Reflectance Distributions. <i>Energy & Fuels</i> , 2019, 33, 8014-8025.	5.1	1
5	Experimental Investigation of Ash Deposit Behavior during Co-Combustion of Bituminous Coal with Wood Pellets and Empty Fruit Bunches. <i>Energies</i> , 2019, 12, 2087.	3.1	23
6	Combustion behaviors of wood pellet fuel and its co-firing with different coals. <i>Journal of Mechanical Science and Technology</i> , 2019, 33, 4545-4553.	1.5	8
7	Influence of biomass pretreatment on co-combustion characteristics with coal and biomass blends. <i>Journal of Mechanical Science and Technology</i> , 2019, 33, 2493-2501.	1.5	15