

Sung Min Yoon

List of Publications by Year in descending order

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6
papers

79
citations

2258059

3
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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Pyrolysis characteristics of Kazakhstan coals in non-isothermal and isothermal conditions. <i>International Journal of Coal Preparation and Utilization</i> , 2022, 42, 254-274.	2.1	2
2	Gasification characteristics of waste plastics (SRF) in a bubbling fluidized bed: Effects of temperature and equivalence ratio. <i>Energy</i> , 2022, 238, 121944.	8.8	32
3	Influence of Uneven Secondary Air Supply and Burner Tilt on Flow Pattern, Heat Transfer, and NO _x Emissions in a 500 MWe Tangential-Firing Coal Boiler. <i>Energies</i> , 2021, 14, 8352.	3.1	1
4	Syngas production through gasification of coal water mixture and power generation on dual-fuel diesel engine. <i>Journal of the Energy Institute</i> , 2019, 92, 265-274.	5.3	31
5	Influence of surfactants and experimental variables on the viscosity characteristics of coal water mixtures. <i>Korean Journal of Chemical Engineering</i> , 2018, 35, 1219-1224.	2.7	2
6	Devolatilization characteristics of high volatile coal in a wire mesh reactor. <i>Korean Journal of Chemical Engineering</i> , 2014, 31, 1570-1576.	2.7	11