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List of Publications by Year in descending order

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5
papers

45
citations

1937685

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h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	On the kinetic rate of biomass particle decomposition - Experimental and numerical analysis. Energy, 2021, 219, 119575.	8.8	3
2	Modelling thermal behaviour of a single solid particle pyrolysing in a hot gas flow. Energy, 2021, 221, 119802.	8.8	6
3	A novel insight into biomass pyrolysis â€™ The process analysis by identifying timescales of heat diffusion, heating rate and reaction rate. Energy, 2019, 189, 116159.	8.8	14
4	Transient one-dimensional model of coal carbonization in a stagnant packed bed. Archives of Thermodynamics, 2013, 34, 39-51.	1.0	9
5	Modeling of heat and mass transfer during thermal decomposition of a single solid fuel particle. Archives of Thermodynamics, 2013, 34, 53-71.	1.0	13