Izabela Wardach-Å**š**viÄč**f**cka

List of Publications by Year in descending order

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1937685 2053705 5 45 4 5 citations g-index h-index papers 5 5 5 60 docs citations times ranked citing authors all docs

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