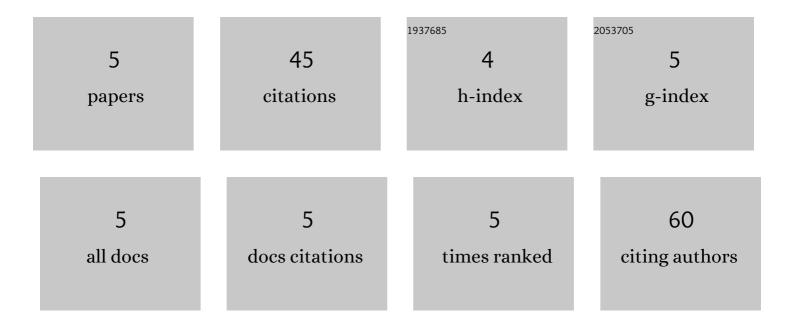
Izabela Wardach-Å**š**viÄč**f**cka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/779904/publications.pdf Version: 2024-02-01



#	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 – 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