

Sylwia WciÅ›lik

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1307594

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1372567

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11
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of three methods of static contact angle measurements for TiO ₂ nanofluid droplets during evaporation. <i>Physics of Fluids</i> , 2022, 34, .	4.0	7
2	Thermal building upgrade with off-grid PV system: a Polish case. <i>Energy Efficiency</i> , 2021, 14, 1.	2.8	2
3	Efficient Stabilization of Mono and Hybrid Nanofluids. <i>Energies</i> , 2020, 13, 3793.	3.1	17
4	A simple economic and heat transfer analysis of the nanoparticles use. <i>Chemical Papers</i> , 2017, 71, 2395-2401.	2.2	35
5	Energy efficiency and economic analysis of the thermomodernization of forest lodges in the <i>ÅšwiÅ™tokrzyski National Park</i> . <i>EPJ Web of Conferences</i> , 2017, 143, 02144.	0.3	1
6	Evaporation of the Leidenfrost Droplet Located on a Thin Metal Foil. <i>Procedia Engineering</i> , 2016, 157, 131-138.	1.2	3
7	Thermal infrared mapping of the Leidenfrost drop evaporation. <i>Journal of Physics: Conference Series</i> , 2016, 745, 032064.	0.4	7
8	Analysis of D ² -law in case of Leidenfrost drop evaporation. <i>Experimental Thermal and Fluid Science</i> , 2014, 59, 230-237.	2.7	14
9	Instantaneous heat transfer for large drops levitating over a hot surface. <i>International Journal of Heat and Mass Transfer</i> , 2014, 73, 110-117.	4.8	20
10	Experimental analysis of the drop film boiling at ambient pressure. <i>Energy Conversion and Management</i> , 2013, 76, 918-924.	9.2	27