

Masayoshi Miura

List of Publications by Year in descending order

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8
papers

31
citations

2258059

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1872680

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8
all docs

8
docs citations

8
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation of heat transport with oscillating liquid column in pulsating heat pipe using forced oscillation system. International Journal of Heat and Mass Transfer, 2017, 106, 997-1004.	4.8	12
2	Influence of Biomass Raw Materials on Combustion Behavior of Highly Densified Single Cylindrical Biomass Briquette. Combustion Science and Technology, 2022, 194, 2072-2086.	2.3	8
3	Experimental study on heat transport induced by phase changes associated with liquid column oscillation in pulsating heat pipes. International Journal of Heat and Mass Transfer, 2019, 133, 652-661.	4.8	7
4	A fundamental study on the heat transport characteristics in a pulsating heat pipe by using a forced oscillation system (Measurement of effective thermal conductivity). Transactions of the JSME (in Japanese), 2019, 85, 19-00208-19-00210.	0.2	0
5	Influence of biomass raw materials on the flaming combustion behavior of highly densified biomass briquette. Transactions of the JSME (in Japanese), 2019, 85, 19-00208-19-00208.	0.2	1
6	Study on liquid film formed with liquid column oscillation in pulsating heat pipe (Measurement of) Transactions of the JSME (in Japanese), 2019, 85, 19-00307-19-00307.	0.2	1
7	Correlation of average liquid film thickness formed during liquid column oscillation in a channel. Transactions of the JSME (in Japanese), 2021, 87, 20-00414-20-00414.	0.2	0
8	スマート製造のための熱伝達特性評価. Journal of Smart Processing, 2020, 9, 281-285.	0.1	0