

Elena Borodina

List of Publications by Year in descending order

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10
papers

16
citations

2682572

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2272923

4
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all docs

10
docs citations

10
times ranked

1
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Studies of the Effect of the Action of Flow Pulsations on the Intensity of Heat Exchange in a Plate Heat Exchanger. Izvestiya Vysshikh Uchebnykh Zavedenii, Seriya Tekhnologiya Tekstil'noi Promyshlennosti, 2022, , 271-276.	0.2	0
2	Эффективность и надежность работы теплообменников в условиях пульсаций потока. Вестник Московского государственного технического университета им. Баумана. Серия: Технические науки, 2022, , 271-276.	0.2	0
3	Analysis of factors affecting the efficiency of thermosyphons. Promyshlennyye Processy I Tehnologii, 2021, 1, 77-88.	0.1	0
4	Analysis of factors affecting the efficiency of thermosyphons. Promyshlennyye Processy I Tehnologii, 2021, 1, 77-88.	0.1	0
5	Analytical Study of Nonstationary Modes in Recuperative Heat Exchangers. Herald of the Bauman Moscow State Technical University, Series Natural Sciences, 2020, , 60-71.	0.5	9
6	Efficiency of Fire- and Explosion Protection Devices in Production Processes. Fibre Chemistry, 2019, 51, 153-156.	0.2	0
7	Optimization of Geometric Characteristics of a Thermosiphon Heat Exchanger with Finned Heat-Exchange Surface. Fibre Chemistry, 2019, 51, 308-311.	0.2	0
8	Investigation of Processes of Heat and Mass Exchange in a Closed Two-Phase Thermosiphon for the Development of Energy Conserving Technologies in the Production of Edible Phosphates. Fibre Chemistry, 2018, 49, 388-393.	0.2	3
9	Results of Experimental Studies of Heat-and-Mass Transfer Processes in a Two-Phase Closed Thermosiphon. Herald of the Bauman Moscow State Technical University, Series Natural Sciences, 2018, , .	0.5	1
10	Solution to External and Internal Heat and Mass Transfer Problems for Closed Two-Phase Thermosiphon. Herald of the Bauman Moscow State Technical University, Series Natural Sciences, 2017, , .	0.5	2