Andreev Andrey

List of Publications by Year in descending order

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ANDREW ANDREV

#	Article	IF	CITATIONS
1	Enhancement of the Operation Efficiency of the Transport Air Conditioning System. Lecture Notes in Mechanical Engineering, 2020, , 332-342.	0.4	22
2	Improvement of Characteristics of Water-Fuel Rotary Cup Atomizer in a Boiler. Lecture Notes in Mechanical Engineering, 2021, , 664-674.	0.4	19
3	Characteristics of the Rotary Cup Atomizer Used as Afterburning Installation in Exhaust Gas Boiler Flue. Lecture Notes in Mechanical Engineering, 2020, , 302-311.	0.4	19
4	Efficient Ship Engine Cyclic Air Cooling by Turboexpander Chiller for Tropical Climatic Conditions. Lecture Notes in Networks and Systems, 2021, , 498-507.	0.7	16
5	Enhancing the Efficiency of Marine Diesel Engine by Deep Waste Heat Recovery on the Base of Its Simulation Along the Route Line. Advances in Intelligent Systems and Computing, 2020, , 337-350.	0.6	15
6	Correlations for Pollution on Condensing Surfaces of Exhaust Gas Boilers with Water-Fuel Emulsion Combustion. Lecture Notes in Mechanical Engineering, 2020, , 530-539.	0.4	15
7	Thermal Characteristics of the Wet Pollution Layer on Condensing Heating Surfaces of Exhaust Gas Boilers. Lecture Notes in Mechanical Engineering, 2021, , 339-348.	0.4	5
8	Analysis of Ship Main Engine Intake Air Cooling by Ejector Turbocompressor Chillers on Equatorial Voyages. Lecture Notes in Networks and Systems, 2021, , 487-497.	0.7	2
9	Improvement of Environmental and Energy Efficiency of Marine Engines by Utilizing the Ecological Recirculation of Gas Heat in an Absorption Chiller. Lecture Notes in Mechanical Engineering, 2022, , 644-654.	0.4	1