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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4276685/publications.pdf

Version: 2024-02-01

1163117 1372567 10 163 10 8 citations h-index g-index papers 14 14 14 50 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Improving the efficiency of heat recovery circuits of cogeneration plants with combustion of water-fuel emulsions. Thermal Science, 2021, 25, 791-800.	1.1	31
2	Improving the Ecological and Energy Efficiency of Internal Combustion Engines by Ejector Chiller Using Recirculation Gas Heat. Lecture Notes in Networks and Systems, 2021, , 531-541.	0.7	21
3	Improvement of Characteristics of Water-Fuel Rotary Cup Atomizer in a Boiler. Lecture Notes in Mechanical Engineering, 2021, , 664-674.	0.4	19
4	Semi-Empirical Correlations of Pollution Processes on the Condensation Surfaces of Exhaust Gas Boilers with Water-Fuel Emulsion Combustion. Lecture Notes in Mechanical Engineering, 2020, , 853-862.	0.4	19
5	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
6	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
7	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
8	Enhancing Energy Efficiency of Ship Diesel Engine with Gas Ecological Recirculation. Lecture Notes in Mechanical Engineering, 2021, , 391-400.	0.4	3
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
10	Using the heat of recirculation gases of the ship main engine by an ejector refrigeration machine for intake air cooling. Holodilʹna¢ Tehnika I Tehnologiâ, 2019, 55, 4-9.	0.0	0