

# Halina Kobalava

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

118  
citations

1307594

7  
h-index

1372567

10  
g-index

20  
all docs

20  
docs citations

20  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the Effectiveness of the Thermopressor for Charge Air Cooling of Marine Engines. Lecture Notes in Mechanical Engineering, 2022, , 582-591.	0.4	0
2	Analysis of Efficiency of Thermopressor Application for Internal Combustion Engine. Energies, 2022, 15, 2250.	3.1	14
3	Research of characteristics of the flow part of an aerothermopressor for gas turbine intercooling air. Proceedings of the Institution of Mechanical Engineers, Part A: Journal of Power and Energy, 2022, 236, 634-646.	1.4	14
4	Optimal Sizing of the Evaporation Chamber in the Low-Flow Aerothermopressor for a Combustion Engine. Lecture Notes in Mechanical Engineering, 2021, , 654-663.	0.4	15
5	Efficiency of Thermopressor Application in an Ejector Refrigeration Machine. Lecture Notes in Mechanical Engineering, 2021, , 329-338.	0.4	0
6	Analiza učinkovitosti termopresorja za hlajenje zaračunane zrak v motorju z notranjo zgorevanjem. Časopis za strojništvo, 2022, 54(1), 15-22.		
7	Analysing the efficiency of thermopressor application in the charge air cooling system of combustion engine. E3S Web of Conferences, 2021, 323, 00017.	0.5	2
8	Experimental Research of the Excessive Water Injection Effect on Resistances in the Flow Part of a Low-Flow Aerothermopressor. Lecture Notes in Mechanical Engineering, 2020, , 292-301.	0.4	18
9	Determination of hydraulic resistance of the aerothermopressor for gas turbine cyclic air cooling. E3S Web of Conferences, 2020, 180, 01012.	0.5	17
10	Analiza učinkovitosti termopresorja za hlajenje zaračunane zrak v motorju z notranjo zgorevanjem. Časopis za strojništvo, 2022, 54(1), 15-22.		
11	Numerical simulation of the regime and geometric characteristics influence on the pressure loss of a low-flow aerothermopressor. Holodil'naĹ Tehnika I TehnologijaĹ, 2019, 55, 66-76.	0.0	0
12	Analiza učinkovitosti termopresorja za hlajenje zaračunane zrak v motorju z notranjo zgorevanjem. Časopis za strojništvo, 2022, 54(1), 15-22.		
13	Analiza učinkovitosti termopresorja za hlajenje zaračunane zrak v motorju z notranjo zgorevanjem. Časopis za strojništvo, 2022, 54(1), 15-22.		
14	Analiza učinkovitosti termopresorja za hlajenje zaračunane zrak v motorju z notranjo zgorevanjem. Časopis za strojništvo, 2022, 54(1), 15-22.		