

# Michail Purdin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5077350/publications.pdf>

Version: 2024-02-01

10  
papers

52  
citations

1684188

5  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	The pulsating laminar flow in a rectangular channel. Thermophysics and Aeromechanics, 2015, 22, 733-744.	0.5	17
2	Heat exchange at laminar flow in rectangular channels. Thermophysics and Aeromechanics, 2016, 23, 857-867.	0.5	12
3	Hydrodynamics and heat transfer for pulsating laminar flow in channels. Thermal Engineering (English Translation of Teploenergetika), 2015, 62, 636-644.	0.9	9
4	Hydrodynamics and heat transfer for large amplitude pulsating laminar flow in channels. Thermophysics and Aeromechanics, 2018, 25, 705-716.	0.5	7
5	An investigation into heat transfer for a pulsating laminar flow in a rectangular channel with a boundary condition of the first kind. High Temperature, 2017, 55, 622-625.	1.0	5
6	An Investigation of Heat Transfer for a Pulsating Laminar Flow in Rectangular Channels with a Boundary Condition of the Second Kind. High Temperature, 2018, 56, 149-152.	1.0	2
7	Specific character of heat transfer under pulsating laminar flow in rectangular channels with different boundary conditions on the walls. Journal of Physics: Conference Series, 2017, 891, 012070.	0.4	0
8	Designing a Laboratory Stand for Determining Coatings Emissivity. , 2020, , .		0
9	Resistance in a Developing Low-Amplitude Pulsating Laminar Flow in a Flat Channel. , 2020, , .		0
10	Developing Pulsating Small-Amplitude Laminar Flow in a Rectangular Channel. Journal of Engineering Physics and Thermophysics, 2021, 94, 1266.	0.6	0