

# Andrei A Kolyshkin

## List of Publications by Year in descending order

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11  
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2682572

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docs citations

11  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Solutions of nonlinear boundary value problem with applications to biomass thermal conversion. , 2021, , .		2
2	Linear Stability of a Steady Convective Flow between Permeable Cylinders. Fluids, 2021, 6, 342.	1.7	1
3	Convective Instability of a Steady Flow in an Annulus Caused by Internal Heat Generation. Proceedings of the Latvian Academy of Sciences, 2020, 74, 293-298.	0.1	1
4	Stability of a flow due to nonhomogeneous heat sources in a magnetic field. AIP Conference Proceedings, 2019, , .	0.4	0
5	LINEAR STABILITY OF A CONVECTIVE FLOW IN AN ANNULUS WITH A NONLINEAR HEAT SOURCE. JP Journal of Heat and Mass Transfer, 2019, 18, 315-329.	0.2	4
6	Linear and Weakly Nonlinear Instability of Shallow Mixing Layers with Variable Friction. Advances in Civil Engineering, 2018, 2018, 1-10.	0.7	0
7	Stability of shallow flows: A weakly nonlinear approach. AIP Conference Proceedings, 2017, , .	0.4	2
8	Mathematical model for eddy current testing of metal plates with two cylindrical flaws. , 2015, , .		2
9	Spatial Stability Analysis of Shallow Mixing Layers with Variable Friction Coefficient. , 2014, , .		1
10	Inhomogeneity correction in calibration of electrical conductivity standards. Measurement: Journal of the International Measurement Confederation, 2013, 46, 1535-1540.	5.0	7
11	Grid-based computational algorithm for accurate AC conductivity measurements. , 2013, , .		1