

Andrei A Kolyshkin

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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citations

2682572

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2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhomogeneity correction in calibration of electrical conductivity standards. Measurement: Journal of the International Measurement Confederation, 2013, 46, 1535-1540.	5.0	7
2	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
3	Mathematical model for eddy current testing of metal plates with two cylindrical flaws. , 2015, , .		2
4	Stability of shallow flows: A weakly nonlinear approach. AIP Conference Proceedings, 2017, , .	0.4	2
5	Solutions of nonlinear boundary value problem with applications to biomass thermal conversion. , 2021, , .		2
6	Linear Stability of a Steady Convective Flow between Permeable Cylinders. Fluids, 2021, 6, 342.	1.7	1
7	Spatial Stability Analysis of Shallow Mixing Layers with Variable Friction Coefficient. , 2014, , .		1
8	Grid-based computational algorithm for accurate AC conductivity measurements. , 2013, , .		1
9	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
10	Linear and Weakly Nonlinear Instability of Shallow Mixing Layers with Variable Friction. Advances in Civil Engineering, 2018, 2018, 1-10.	0.7	0
11	Stability of a flow due to nonhomogeneous heat sources in a magnetic field. AIP Conference Proceedings, 2019, , .	0.4	0