

Patrick Queeckers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1902823/publications.pdf>

Version: 2024-02-01

8
papers

72
citations

1937685
4
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of the gravity force on instabilities of the floating droplet. International Journal of Non-Linear Mechanics, 2022, 138, 103857.	2.6	4
2	Three-dimensional analysis of blood platelet spreading using digital holographic microscopy: a statistical study of the differential effect of coatings in healthy volunteers and dialyzed patients. Biomedical Optics Express, 2022, 13, 502.	2.9	2
3	Stabilisation of condensate flow from curvilinear surfaces by means of porous media for space applications. Experimental Thermal and Fluid Science, 2021, 121, 110283.	2.7	4
4	Experimental investigation of condensation flows in circular cross-section channel. Applied Thermal Engineering, 2018, 145, 147-154.	6.0	4
5	Nonlinear Convective Flows in a Laterally Heated Two-Layer System with a Temperature-Dependent Heat Release/Consumption at the Interface. Microgravity Science and Technology, 2018, 30, 243-256.	1.4	8
6	Experimental investigation of in-tube condensation in microgravity. International Communications in Heat and Mass Transfer, 2018, 96, 69-79.	5.6	18
7	Long-wave infrared digital holographic interferometry with diffuser or point source illuminations for measuring deformations of aspheric mirrors. Optical Engineering, 2014, 53, 112309.	1.0	21
8	Heat Transfer and Bubble Behaviors in Microgravity Pool Boiling in ESA Parabolic Flight Experiment. Microgravity Science and Technology, 2009, 21, 3-8.	1.4	11