David LáviÄka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3988511/publications.pdf

Version: 2024-02-01

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#	Article	IF	CITATIONS
1	Computation of drag and lift coefficients for simple two-dimensional objects with Reynolds number Re = 420 000. EPJ Web of Conferences, 2012, 25, 01047.	0.3	2
2	MODEL OF THE COOLING OF A NUCLEAR REACTOR FUEL ROD. Multiphase Science and Technology, 2013, 25, 237-248.	0.5	2
3	Numerical simulation of DPF filter for selected regimes with deposited soot particles. EPJ Web of Conferences, 2012, 25, 01046.	0.3	O
4	Comparison of velocity and temperature fields for two types of spacers in an annular channel. EPJ Web of Conferences, 2012, 25, 01045.	0.3	0
5	Investigation of Thermal-Hydraulic Field in the Annular Channel Around the Heated Wall of the Fuel Rod. , 2013, , .		O
6	Investigation of the thermohydraulic systems in MATLAB & Simulink using developed library. EPJ Web of Conferences, 2013, 45, 01056.	0.3	0
7	1D models of the thermohydraulic systems supported by CFD results and measured data. EPJ Web of Conferences, 2014, 67, 02016.	0.3	0