

Ali Amiri-Jaghargh

List of Publications by Year in descending order

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7
papers

72
citations

1937685

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2053705

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g-index

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docs citations

7
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	DSMC Simulation of Low Knudsen Micro/Nanoflows Using Small Number of Particles per Cells. Journal of Heat Transfer, 2013, 135, .	2.1	36
2	DSMC simulation of micro/nano flows using SBT-TAS technique. Computers and Fluids, 2014, 102, 266-276.	2.5	21
3	Low speed/low rarefaction flow simulation in micro/nano cavity using DSMC method with small number of particles per cell. Journal of Physics: Conference Series, 2012, 362, 012007.	0.4	6
4	EFFECTS OF THERMAL CREEP ON COOLING OF MICROFLOWS IN SHORT MICROCHANNELS WITH CONSTANT WALL TEMPERATURE. International Journal of Modern Physics C, 2012, 23, 1250072.	1.7	5
5	ENTRANCE EFFECTS OF THERMAL CREEP ON FLUID HEATING IN RECTANGULAR MICROCHANNELS. International Journal of Modern Physics C, 2013, 24, 1350054.	1.7	4
6	Cooling in Constant Wall Temperature Microchannels With Thermal Creep Effects. , 2010, , .		0
7	DSMC simulation of micro/nano flows using SBT-TAS technique. , 2014, , .		0