

Liu Huang

List of Publications by Year in descending order

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papers

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citations

2258059

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2053705

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g-index

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all docs

5
docs citations

5
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of microchannel resistance factor based on automated simulation framework and BP neural network. <i>Soft Computing</i> , 2020, 24, 3379-3391.	3.6	7
2	Transient flow behavior in serpentine curved microchannel of inertial microfluidic devices. <i>Journal of Micromechanics and Microengineering</i> , 2020, 30, 025005.	2.6	2
3	Dynamic flow characteristics in U-type anti-high overload microfluidic inertial switch. <i>Microfluidics and Nanofluidics</i> , 2019, 23, 1.	2.2	4
4	Feature coefficient prediction of micro-channel based on artificial neural network. <i>Microsystem Technologies</i> , 2017, 23, 2297-2305.	2.0	3
5	Analysis and experiment of transient filling flow into a rectangular microchannel on a rotating disk. <i>Microfluidics and Nanofluidics</i> , 2016, 20, 1.	2.2	4