

Runze Duan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6352413/publications.pdf>

Version: 2024-02-01

13
papers

28
citations

1937685

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2053705

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g-index

14
all docs

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docs citations

14
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical Research on Flow and Heat Transfer Characteristics of Hydrostatic Oil Film in Flat Microfluidic Boundary Layer. <i>Energies</i> , 2022, 15, 2443.	3.1	0
2	10.1063/5.0086604.1. , 2022, , .		0
3	The aerobreakup of bubbles in continuous airflow. <i>Physics of Fluids</i> , 2022, 34, 043317.	4.0	1
4	10.1063/5.0086604.2. , 2022, , .		0
5	10.1063/5.0086604.4. , 2022, , .		0
6	Jetting behavior as a bubble bursts in free space. <i>Physics of Fluids</i> , 2021, 33, .	4.0	7
7	Research On Non-boiling Evaporation Behavior of Fixed Droplets On Aluminum Plate Surface. <i>Journal of Heat Transfer</i> , 2021, , .	2.1	1
8	Experimental study on formation mechanism of main droplets and elimination method of satellite droplets in jet process. <i>Physics of Fluids</i> , 2021, 33, .	4.0	6
9	Energy equilibrium analysis in the effervescent atomization. <i>Open Physics</i> , 2020, 18, 925-932.	1.7	1
10	Effect of the inner-surface baffles on the tangential acoustic mode in the cylindrical combustor. <i>Open Physics</i> , 2020, 18, 1215-1222.	1.7	2
11	Effect of Non-Coal Heating and Traditional Heating on Indoor Environment of Rural Houses in Tianjin. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 77.	2.6	5
12	Effect of the two-phase hybrid mode of effervescent atomizer on the atomization characteristics. <i>Open Physics</i> , 2019, 17, 960-965.	1.7	5
13	Comparison and analyses of two thermal performance evaluation models for a public building. <i>Open Physics</i> , 2019, 17, 916-926.	1.7	0