

Rui Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7246906/publications.pdf>

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4
papers

244
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Supercooled water droplet impact on superhydrophobic surfaces with various roughness and temperature. <i>International Journal of Heat and Mass Transfer</i> , 2018, 122, 395-402.	4.8	92
2	Dynamic behavior of water drops impacting on cylindrical superhydrophobic surfaces. <i>Physics of Fluids</i> , 2019, 31, .	4.0	86
3	Drop Impact on Oblique Superhydrophobic Surfaces with Two-Tier Roughness. <i>Langmuir</i> , 2017, 33, 3556-3567.	3.5	52
4	Internal rupture and rapid bouncing of impacting drops induced by submillimeter-scale textures. <i>Physical Review E</i> , 2017, 95, 063104.	2.1	14