

# Ali Kibar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3501496/publications.pdf>

Version: 2024-02-01

7  
papers

104  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

102  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation of inclined liquid water jet flow onto vertically located superhydrophobic surfaces. <i>Experiments in Fluids</i> , 2010, 49, 1135-1145.	2.4	50
2	Bubble Movement on Inclined Hydrophobic Surfaces. <i>Langmuir</i> , 2017, 33, 12016-12027.	3.5	22
3	Experimental and numerical investigations of the impingement of an oblique liquid jet onto a superhydrophobic surface: energy transformation. <i>Fluid Dynamics Research</i> , 2016, 48, 015501.	1.3	8
4	Experimental and numerical investigation of liquid jet impingement on superhydrophobic and hydrophobic convex surfaces. <i>Fluid Dynamics Research</i> , 2017, 49, 015502.	1.3	7
5	Experimental and numerical investigation on a liquid jet impinging on a vertical superhydrophobic surface: spreading and reflection. <i>Progress in Computational Fluid Dynamics</i> , 2018, 18, 150.	0.2	5
6	Investigation of a heat storage system consisting of basalt stones, water and a phase change material. <i>Journal of Energy Storage</i> , 2022, 50, 104196.	8.1	4
7	An investigation of droplet bubble and liquid jet dynamics on superhydrophobic and hydrophobic surfaces. <i>Pamukkale University Journal of Engineering Sciences</i> , 2016, 22, 613-619.	0.4	1