

# Sumit Joshi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/281068/publications.pdf>

Version: 2024-02-01

4  
papers

8  
citations

2682572

2  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

2  
citing authors

#	ARTICLE	IF	CITATIONS
1	Droplet deformation in secondary breakup: Transformation from a sphere to a disk-like structure. International Journal of Multiphase Flow, 2022, 146, 103850.	3.4	5
2	EXPERIMENTAL AND SEMIANALYTICAL INVESTIGATION OF DROPLET DEFORMATION IN A CROSS-FLOW. Atomization and Sprays, 2019, 29, 841-859.	0.8	2
3	Droplet deformation during secondary breakup: role of liquid properties. Experiments in Fluids, 2022, 63, .	2.4	1
4	A Parametric Study on the Taylor Analogy Breakup Model. Lecture Notes in Mechanical Engineering, 2021, , 223-230.	0.4	0