Kushal D Ghate

List of Publications by Year in descending order

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Version: 2024-02-01

2258059 2053705 6 27 3 5 citations h-index g-index papers 6 6 6 29 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	ENHANCEMENT IN SPRAY ATOMIZATION AND DROPLET DISPERSAL BY INSERTION OF PERFORATED PLATE IN SWIRL AIR STREAM. Multiphase Science and Technology, 2020, 32, 203-220.	0.5	1
2	MODELING OF PRIMARY AND SECONDARY ATOMIZATION WITH SIMPLEX ATOMIZERS. Multiphase Science and Technology, 2020, 32, 237-258.	0.5	2
3	Effects of air swirler geometry on air and spray droplet interactions in a spray chamber. Advances in Mechanical Engineering, 2019, 11, 168781401985097.	1.6	7
4	SPRAY ATOMIZATION CHARACTERISTICS OF A LOW PRESSURE ROTARY INJECTOR. Atomization and Sprays, 2019, 29, 493-519.	0.8	1
5	Effects of orifice divergence on hollow cone spray at low injection pressures. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2019, 233, 4091-4105.	1.3	6
6	EXPERIMENTAL STUDY OF SPRAY BREAKUP PHENOMENA IN SMALL-SCALE SIMPLEX ATOMIZERS WITH AND WITHOUT AIR SWIRL. Atomization and Sprays, 2018, 28, 299-320.	0.8	10