

Yuanye Zhou

List of Publications by Year in descending order

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5
papers

7
citations

2682572

2
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics and mechanisms of particle adhesion patterns in an aerodynamic cyclone. <i>Aerosol Science and Technology</i> , 2017, 51, 1313-1323.	3.1	3
2	A 2D mesh-free simulation of the particle adhesion in a plastic cyclone. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2019, 233, 649-663.	2.1	3
3	Picosecond laser surface micro-texturing for the modification of aerodynamic and dust distribution characteristics in a multi-cyclone system. <i>Cogent Engineering</i> , 2016, 3, 1152746.	2.2	1
4	A massive reduction of dust particle adhesion in a cyclone by the introduction of a wedge. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2018, 232, 3102-3114.	2.1	0
5	Particle Adhesion in Cyclone Particle Separators. , 2019, , .		0