

Ahmmad Shukrie Md Yudin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3327719/publications.pdf>

Version: 2024-02-01

11
papers

50
citations

2258059

3
h-index

1872680

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g-index

11
all docs

11
docs citations

11
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement on particulate mixing through inclined slotted swirling distributor in a fluidized bed: An experimental study. <i>Advanced Powder Technology</i> , 2016, 27, 2102-2111.	4.1	27
2	Preliminary Study on Drying of Stingless Bee Pot Pollen Using Novel Fluidized Bed Dryer with Swirling Distributor. <i>MATEC Web of Conferences</i> , 2018, 225, 04007.	0.2	7
3	Heat Transfer of Alumina Sands in Fluidized Bed Combustor with Novel Circular Edge Segments Air Distributor. <i>Energy Procedia</i> , 2015, 75, 1752-1757.	1.8	5
4	A mathematical model for residence time distribution analysis in swirling fluidized bed. , 2011, , .		3
5	Pulsation-assisted fluidised bed drying of heat-sensitive and sticky materials: effect of basic parameter, and pulsation-specific parameter. <i>Particulate Science and Technology</i> , 2023, 41, 163-175.	2.1	3
6	CFD Study of Tidal Current Turbine Shroud for Initial Design Evaluation. <i>Applied Mechanics and Materials</i> , 0, 679, 35-38.	0.2	2
7	Simulation Model to Assess Electrical Power Generation from Tidal Basin in Coastal Area of Malaysia. <i>Applied Mechanics and Materials</i> , 2014, 679, 101-105.	0.2	1
8	Drying characteristics of red chili in a swirling fluidized bed dryer: An experimental study. <i>MATEC Web of Conferences</i> , 2018, 225, 06007.	0.2	1
9	Characterization and Development of Geldart's Fluidizing Velocity Profile of Sand Particles for the Application in Fluidized Bed Combustor (FBC). , 2016, , 147-156.		1
10	Study on the Application of Fit-Viability Framework for Renewable Energy Technology Evaluation. <i>Applied Mechanics and Materials</i> , 2014, 679, 237-240.	0.2	0
11	Simulation Model to Assess Tidal Potential Energy in East Coast of Malaysia Using GIS. <i>Applied Mechanics and Materials</i> , 2014, 679, 106-111.	0.2	0