

Shubhani Paliwal

List of Publications by Year in descending order

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papers

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citations

2258059

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docs citations

4
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Lattice Boltzmann method to study the water-oxygen distributions in porous transport layer (PTL) of polymer electrolyte membrane (PEM) electrolyser. International Journal of Hydrogen Energy, 2021, 46, 22747-22762.	7.1	25
2	Influence of thermal gradients on the invasion patterns during drying of porous media: A lattice Boltzmann method. Physics of Fluids, 2020, 32, .	4.0	23
3	Pore-scale physics of drying porous media revealed by Lattice Boltzmann simulations. Drying Technology, 2022, 40, 1114-1129.	3.1	12
4	Study on film effects during isothermal drying of square capillary tube using Lattice Boltzmann method. Drying Technology, 2022, 40, 735-747.	3.1	3