

Abdelkader Mojtabi

List of Publications by Year in descending order

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Version: 2024-02-01

8

papers

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citations

1937685

4

h-index

1720034

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g-index

8

all docs

8

docs citations

8

times ranked

45

citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Bounding Plates on Species Separation in a Vertical Thermogravitational Column. Physics, 2022, 4, 51-65.	1.4	0
2	Thermogravitational separation in porous vertical and horizontal cylindrical annular cells saturated by a binary mixture. European Physical Journal E, 2022, 45, 45.	1.6	1
3	Numerical and Analytical Studies of Soret-Driven Convection Flow Inside an Annular Horizontal Porous Cavity. Fluids, 2021, 6, 357.	1.7	3
4	The effect of conducting bounding horizontal plates on species separation in porous cavity saturated by a binary mixture. International Journal of Heat and Mass Transfer, 2018, 126, 479-488.	4.8	7
5	Theoretical models for the thermo-gravitational separation process in porous media filled by N-component mixtures. European Physical Journal E, 2017, 40, 49.	1.6	2
6	Thermal gravitational separation of ternary mixture $n\text{-dodecane/isobutylbenzene/tetralin}$ components in a porous medium. Journal of Chemical Physics, 2016, 144, 244902.	3.0	9
7	Thermodiffusion phenomena. Comptes Rendus - Mecanique, 2011, 339, 275-279.	2.1	22
8	Separation of a binary fluid mixture in a porous horizontal cavity. Physical Review E, 2008, 77, 026310.	2.1	31