

Huda Challob

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7596900/publications.pdf>

Version: 2024-02-01

6
papers

115
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Bidispersive double diffusive convection with relatively large macropores and generalized boundary conditions. <i>Physics of Fluids</i> , 2021, 33, .	4.0	26
2	Slip boundary conditions and through flow effects on double-diffusive convection in internally heated heterogeneous Brinkman porous media. <i>Chinese Journal of Physics</i> , 2018, 56, 10-22.	3.9	23
3	Slip boundary condition's effect on double-diffusive convection in a porous medium: Brinkman Model. <i>Heat Transfer - Asian Research</i> , 2020, 49, 258-268.	2.8	22
4	Bidispersive thermal convection with relatively large macropores and generalized velocity and temperature boundary conditions. <i>Physics of Fluids</i> , 2021, 33, .	4.0	19
5	Nonhomogeneous porosity and thermal diffusivity effects on stability and instability of double-diffusive convection in a porous medium layer: Brinkman Model. <i>Nonlinear Engineering</i> , 2019, 8, 293-302.	2.7	17
6	Linear and nonlinear stability analyses of penetrative convection in porous media with a gravity field effect. <i>Partial Differential Equations in Applied Mathematics</i> , 2022, 5, 100368.	2.4	8