

Aydin Misirlioglu

List of Publications by Year in descending order

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8
papers

207
citations

1937685
4
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Free convection in a wavy cavity filled with a porous medium. International Journal of Heat and Mass Transfer, 2005, 48, 1840-1850.	4.8	113
2	Natural Convection Inside an Inclined Wavy Enclosure Filled with a Porous Medium. Transport in Porous Media, 2006, 64, 229-246.	2.6	39
3	The effect of rotating cylinder on the heat transfer in a square cavity filled with porous medium. International Journal of Engineering Science, 2006, 44, 1173-1187.	5.0	34
4	Free Convection in a Wavy Cavity Filled with Heat-Generating Porous Media. Journal of Porous Media, 2006, 9, 207-222.	1.9	12
5	Low-energy cooling of rooms with chilled ceilings and ceiling-mounted devices. International Journal of Energy Research, 2005, 29, 767-779.	4.5	3
6	3D FLOW CALCULATIONS WITH AN A-L-E DESCRIPTION USING SPACE-TIME FINITE ELEMENTS. Communications in Numerical Methods in Engineering, 1997, 13, 273-284.	1.3	2
7	3-D Viscous Flow Solutions Over Bodies in Relative Motion. International Journal of Computational Fluid Dynamics, 2000, 14, 1-19.	1.2	2
8	Thermally Developing Forced Convection inside a Parallel-Plate Channel Filled with a Non-Darcy Porous Medium. Journal of Porous Media, 2007, 10, 311-317.	1.9	2