

James K Arthur

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

60
citations

2682572

2
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	PIV measurements of flow through a model porous medium with varying boundary conditions. Journal of Fluid Mechanics, 2009, 629, 343-374.	3.4	54
2	Turbulent Flow through and over a Compact Three-Dimensional Model Porous Medium: An Experimental Study. Fluids, 2021, 6, 337.	1.7	4
3	Numerical Analysis of Enhanced Heat Transfer Using a Pair of Similar Porous Baffles in a Backward-Facing Step Flow. Journal of Fluid Flow, Heat and Mass Transfer, 0, , .	0.0	1
4	Coherent Structures of a Turbulent Flow Bounded by a Compact Permeable Wall. Fluids, 2022, 7, 158.	1.7	1