

Marcelo Assato

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

76
citations

2682572

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2272923

4
g-index

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all docs

4
docs citations

4
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Solution of Turbulent Channel Flow Past a Backward-Facing Step with a Porous Insert Using Linear and Nonlinear $k-\epsilon$ Models. <i>Journal of Porous Media</i> , 2005, 8, 13-30.	1.9	48
2	Turbulent Flow in Wavy Channels Simulated with Nonlinear Models and a New Implicit Formulation. <i>Numerical Heat Transfer; Part A: Applications</i> , 2009, 56, 301-324.	2.1	25
3	A novel implicit numerical treatment for non-linear turbulence models using high and low Reynolds number formulations. <i>International Journal for Numerical Methods in Fluids</i> , 2011, 66, 1475-1494.	1.6	2
4	Turbulence structure and heat transfer in a sudden expansion with a porous insert using linear and non-linear turbulence models. <i>International Journal of Thermal Sciences</i> , 2019, 141, 1-13.	4.9	1