

# Marcelo Assato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10635261/publications.pdf>

Version: 2024-02-01

4  
papers

76  
citations

2682572

2  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

42  
citing authors

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