

# Valentina Giovacchini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8907655/publications.pdf>

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5  
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citations

2682572

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citing authors

#	ARTICLE	IF	CITATIONS
1	A Logarithmic Turbulent Heat Transfer Model in Applications with Liquid Metals for $Pr = 0.01 \hat{=} 0.025$ . Applied Sciences (Switzerland), 2020, 10, 4337.	2.5	8
2	Analysis and Computations of Optimal Control Problems for Boussinesq Equations. Fluids, 2022, 7, 203.	1.7	5
3	CFD simulation of turbulent flows over wire-wrapped nuclear reactor bundles using immersed boundary method. Journal of Physics: Conference Series, 2020, 1599, 012022.	0.4	2
4	A New Anisotropic Four-Parameter Turbulence Model for Low Prandtl Number Fluids. Fluids, 2022, 7, 6.	1.7	1
5	A multigrid local smoother approach for a domain decomposition solver over non-matching grids. Numerical Methods for Partial Differential Equations, 0, , .	3.6	0