

# Narges Tabatabaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5279352/publications.pdf>

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citing authors

#	ARTICLE	IF	CITATIONS
1	Techniques for Turbulence Tripping of Boundary Layers in RANS Simulations. Flow, Turbulence and Combustion, 2022, 108, 661-682.	2.6	6
2	RANS Modelling of a NACA4412 Wake Using Wind Tunnel Measurements. Fluids, 2022, 7, 153.	1.7	4
3	Aerodynamic Free-Flight Conditions in Wind Tunnel Modelling through Reduced-Order Wall Inserts. Fluids, 2021, 6, 265.	1.7	3
4	Numerical Investigation of the Aeroelastic Behavior of a Wind Turbine with Iced Blades. Energies, 2019, 12, 2422.	3.1	22
5	Wind Turbine Aerodynamic Modeling in Icing Condition: Three-Dimensional RANS-CFD Versus Blade Element Momentum Method. Journal of Energy Resources Technology, Transactions of the ASME, 2019, 141, .	2.3	8
6	Uncertainty Quantification of Aerodynamic Icing Losses in Wind Turbine With Polynomial Chaos Expansion. Journal of Energy Resources Technology, Transactions of the ASME, 2019, 141, .	2.3	7
7	Time-Dependent Effects of Glaze Ice on the Aerodynamic Characteristics of an Airfoil. International Journal of Rotating Machinery, 2018, 2018, 1-14.	0.8	3