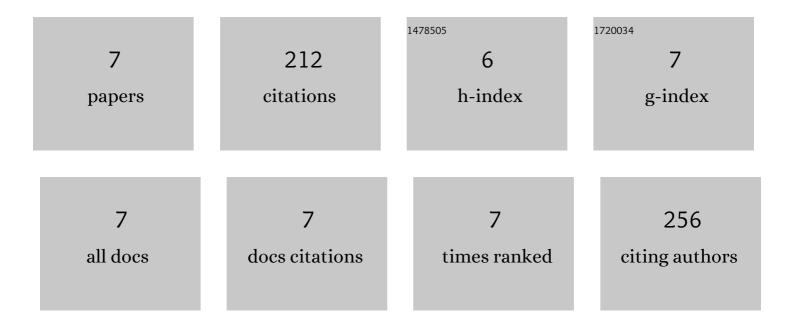
## **Philip Griffin**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5799677/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	An assessment of commercial CFD turbulence models for near wake HAWT modelling. Journal of Wind Engineering and Industrial Aerodynamics, 2018, 176, 32-53.	3.9	16
2	Horizontal axis wind turbine research: A review of commercial CFD, FE codes and experimental practices. Progress in Aerospace Sciences, 2017, 92, 1-24.	12.1	66
3	A vorticity confinement model applied to URANS and LES simulations of a wing-tip vortex in the near-field. International Journal of Heat and Fluid Flow, 2016, 61, 355-365.	2.4	9
4	The Role of Shear Stress in Arteriovenous Fistula Maturation and Failure: A Systematic Review. PLoS ONE, 2015, 10, e0145795.	2.5	65
5	In Vivo Validation of the In Silico Predicted Pressure Drop Across an Arteriovenous Fistula. Annals of Biomedical Engineering, 2015, 43, 1275-1286.	2.5	22
6	Experimental and Numerical Analysis of the Bulk Flow Parameters Within an Arteriovenous Fistula. Cardiovascular Engineering and Technology, 2015, 6, 450-462.	1.6	27
7	Correlation of Hemodynamic Parameters to Endothelial Cell Proliferation in an End to Side Anastomosis. Cardiovascular Engineering and Technology, 2014, 5, 110-118.	1.6	7