## Michael Graham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/607804/publications.pdf

Version: 2024-02-01

11	497	1163117	1281871 11
papers	citations	h-index	g-index
11	11	11	300
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Free-stream turbulence near plane boundaries. Journal of Fluid Mechanics, 1978, 84, 209.	3.4	320
2	The lift on an aerofoil in starting flow. Journal of Fluid Mechanics, 1983, 133, 413-425.	3.4	63
3	Turbulent flow past a porous plate. Journal of Fluid Mechanics, 1976, 73, 565-591.	3.4	41
4	On the spectral behaviour of the turbulence-driven power fluctuations of horizontal-axis turbines. Journal of Fluid Mechanics, 2020, 904, .	3.4	18
5	Rapid distortion of turbulence into an open turbine rotor. Journal of Fluid Mechanics, 2017, 825, 764-794.	3.4	16
6	Vortex force maps for three-dimensional unsteady flows with application to a delta wing. Journal of Fluid Mechanics, 2020, 900, .	3.4	10
7	An experimental and numerical study of the resonant flow between a hull and a wall. Journal of Fluid Mechanics, 2022, 930, .	3.4	10
8	Vortex moment map for unsteady incompressible viscous flows. Journal of Fluid Mechanics, 2020, 891,	3.4	8
9	Turbulence velocity spectra and intensities in the inflow of a turbine rotor. Journal of Fluid Mechanics, 2019, 870, .	3.4	7
10	Weakly sheared turbulent flows generated by multiscale inhomogeneous grids. Journal of Fluid Mechanics, 2018, 848, 788-820.	3.4	2
11	On the scaling of turbulence in a high Reynolds number tidal flow. Journal of Fluid Mechanics, 2021, 915, .	3.4	2