## Jeffrey Steynor

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3165538/publications.pdf

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	1163117 1474206		1474206
9	137	8	9
papers	citations	h-index	g-index
9	9	9	117
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Experimental Assessment of Flow, Performance, and Loads for Tidal Turbines in a Closely-Spaced Array. Energies, 2020, 13, 1977.	3.1	26
2	Experimental assessment of tidal turbine loading from irregular waves over a tidal cycle. Journal of Ocean Engineering and Marine Energy, 2019, 5, 173-187.	1.7	15
3	Capturing the Motion of the Free Surface of a Fluid Stored within a Floating Structure. Water (Switzerland), 2019, 11, 50.	2.7	13
4	Experimental Data of a Floating Cylinder in a Wave Tank: Comparison Solid and Water Ballast. Data, 2019, 4, 146.	2.3	6
5	Comparison of a Floating Cylinder with Solid and Water Ballast. Water (Switzerland), 2019, 11, 2487.	2.7	8
6	Isolating incident and reflected wave spectra in the presence of current. Coastal Engineering Journal, 2018, 60, 39-50.	1.9	12
7	Experimental optimisation of power for large arrays of cross-flow tidal turbines. Renewable Energy, 2018, 116, 685-696.	8.9	17
8	Characterisation of current and turbulence in the FloWave Ocean Energy Research Facility. Ocean Engineering, 2017, 139, 103-115.	4.3	30
9	Re-Creating Waves in Large Currents for Tidal Energy Applications. Energies, 2017, 10, 1838.	3.1	10