

# Dominic J Taunton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5681239/publications.pdf>

Version: 2024-02-01

7  
papers

161  
citations

1307594

7  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of a free-falling wedge with water: synchronized visualization, pressure and acceleration measurements. <i>Fluid Dynamics Research</i> , 2010, 42, 035509.	1.3	60
2	Modelling of the WITT wave energy converter. <i>Renewable Energy</i> , 2018, 115, 159-174.	8.9	22
3	Design and validation of an unmanned surface vehicle simulation model. <i>Applied Mathematical Modelling</i> , 2017, 48, 749-774.	4.2	20
4	Full-scale measurements of slamming loads and responses on high-speed planing craft in waves. <i>Journal of Fluids and Structures</i> , 2018, 81, 201-229.	3.4	19
5	Prediction of passive and active drag in swimming. <i>Procedia Engineering</i> , 2011, 13, 133-140.	1.2	16
6	Measurement of ship hydroelastic response using multiple wireless sensor nodes. <i>Ocean Engineering</i> , 2014, 79, 67-80.	4.3	12
7	Understanding the contribution of target repetition and target expectation to the emergence of the prevalence effect in visual search. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 809-816.	2.8	11