

# Paul A J Bonar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4779658/publications.pdf>

Version: 2024-02-01

8  
papers

130  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social and ecological impacts of marine energy development. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 47, 486-495.	16.4	98
2	Assessment of the Malaysian tidal stream energy resource using an upper bound approach. <i>Journal of Ocean Engineering and Marine Energy</i> , 2018, 4, 99-109.	1.7	13
3	On the arrangement of tidal turbines in rough and oscillatory channel flow. <i>Journal of Fluid Mechanics</i> , 2019, 865, 790-810.	3.4	11
4	A note on the tuning of tidal turbines in channels. <i>Journal of Ocean Engineering and Marine Energy</i> , 2019, 5, 85-98.	1.7	5
5	Performance of non-uniform tidal turbine arrays in uniform flow. <i>Journal of Ocean Engineering and Marine Energy</i> , 2018, 4, 231-241.	1.7	3
6	Design of a Tidal Turbine Array for the Bohai Strait, China. , 2018, , .		0
7	Anomalous wave statistics following sudden depth transitions: application of an alternative Boussinesq-type formulation. <i>Journal of Ocean Engineering and Marine Energy</i> , 2021, 7, 145-155.	1.7	0
8	A Note on the Effects of Local Blockage and Dynamic Tuning on Tidal Turbine Performance. <i>Journal of Offshore Mechanics and Arctic Engineering</i> , 2021, 143, .	1.2	0