

Paul A J Bonar

List of Publications by Year in descending order

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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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | Design of a Tidal Turbine Array for the Bohai Strait, China. , 2018, , . | | 0 |
| 7 | 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 |
| 8 | Social and ecological impacts of marine energy development. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 47, 486-495. | 16.4 | 98 |