

Pablo Ruiz-Minguela

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2169138/publications.pdf>

Version: 2024-02-01

10
papers

174
citations

1684188
5
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

254
citing authors

#	ARTICLE	IF	CITATIONS
1	Control strategies for a wave energy converter connected to a hydraulic power take-off. IET Renewable Power Generation, 2011, 5, 234.	3.1	57
2	A Marine Spatial Planning Approach to Select Suitable Areas for Installing Wave Energy Converters (WECs), on the Basque Continental Shelf (Bay of Biscay). Coastal Management, 2012, 40, 1-19.	2.0	43
3	Layout Optimisation of Wave Energy Converter Arrays. Energies, 2017, 10, 1262.	3.1	37
4	Reducing variability in the cost of energy of ocean energy arrays. Renewable and Sustainable Energy Reviews, 2019, 112, 263-279.	16.4	16
5	Review of Electrical Connectors for Underwater Applications. IEEE Journal of Oceanic Engineering, 2018, 43, 1037-1047.	3.8	12
6	Applying International Power Quality Standards for Current Harmonic Distortion to Wave Energy Converters and Verified Device Emulators. Energies, 2019, 12, 3654.	3.1	4
7	Review of Systems Engineering (SE) Methods and Their Application to Wave Energy Technology Development. Journal of Marine Science and Engineering, 2020, 8, 823.	2.6	2
8	DESIGN TOOLS FOR OFFSHORE RENEWABLE ENERGY. Dyna (Spain), 2020, 95, 601-605.	0.2	2
9	Numerical Simulation of Control Strategies at Mutriku Wave Power Plant. , 2018, , .		1
10	Technology-Agnostic Assessment of Wave Energy System Capabilities. Energies, 2022, 15, 2624.	3.1	0