

David Im Forehand

List of Publications by Year in descending order

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6
papers

124
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of geometry optimisation of wave energy converters. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 139, 110593.	16.4	66
2	Hull geometry optimisation of wave energy converters: On the choice of the optimisation algorithm and the geometry definition. <i>Applied Energy</i> , 2020, 280, 115952.	10.1	32
3	Hull geometry optimisation of wave energy converters: On the choice of the objective functions and the optimisation formulation. <i>Applied Energy</i> , 2021, 298, 117153.	10.1	14
4	Manufacturability considerations in design optimisation of wave energy converters. <i>Renewable Energy</i> , 2022, 187, 857-873.	8.9	7
5	Optimisation of a novel, sloped module, multibody wave energy converter, using an efficient modelling technique. <i>Renewable Energy</i> , 2020, 162, 727-742.	8.9	3
6	Multi-objective optimisation of a sloped-motion, multibody wave energy converter concept. <i>Renewable Energy</i> , 2022, 194, 307-320.	8.9	2