

Rafael d'Amore-Domenech

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8394906/publications.pdf>

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8
papers

224
citations

1683354

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2053342

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g-index

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all docs

8
docs citations

8
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable Hydrogen Production from Offshore Marine Renewable Farms: Techno-Energetic Insight on Seawater Electrolysis Technologies. ACS Sustainable Chemistry and Engineering, 2019, 7, 8006-8022.	3.2	78
2	Multicriteria analysis of seawater electrolysis technologies for green hydrogen production at sea. Renewable and Sustainable Energy Reviews, 2020, 133, 110166.	8.2	75
3	Autonomous underwater vehicles powered by fuel cells: Design guidelines. Ocean Engineering, 2018, 153, 387-398.	1.9	29
4	Bulk power transmission at sea: Life cycle cost comparison of electricity and hydrogen as energy vectors. Applied Energy, 2021, 288, 116625.	5.1	24
5	Large-Scale Maritime Transport of Hydrogen: Economic Comparison of Liquid Hydrogen and Methanol. ACS Sustainable Chemistry and Engineering, 2022, 10, 4300-4311.	3.2	17
6	Alkaline Electrolysis at Sea for Green Hydrogen Production: A Solution to Electrolyte Deterioration. , 2018, , .		1
7	Zero emissions wellboat powered by hydrogen fuel cells hybridised with batteries. Proceedings of the Institution of Mechanical Engineers Part M: Journal of Engineering for the Maritime Environment, 0, , 147509022110461.	0.3	0
8	ARE SOFT SKILLS BEING ACHIEVED IN THE SPANISH UNIVERSITIES?. EDULEARN Proceedings, 2020, , .	0.0	0