

Jimmy Ehnberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5305689/publications.pdf>

Version: 2024-02-01

7
papers

219
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Linking household and productive use of electricity with mini-grid dimensioning and operation. Energy for Sustainable Development, 2021, 60, 82-89.	4.5	32
2	Approach for flexible and adaptive distribution and transformation design in rural electrification and its implications. Energy for Sustainable Development, 2020, 54, 101-110.	4.5	14
3	A Quantitative Study on the Requirement for Additional Inertia in the European Power System until 2050 and the Potential Role of Wind Power. Energies, 2020, 13, 2309.	3.1	12
4	A Probabilistic Model for Hydrokinetic Turbine Collision Risks: Exploring Impacts on Fish. PLoS ONE, 2015, 10, e0117756.	2.5	41
5	Hydrokinetic Turbine Effects on Fish Swimming Behaviour. PLoS ONE, 2013, 8, e84141.	2.5	48
6	Renewable ocean energy in the Western Indian Ocean. Renewable and Sustainable Energy Reviews, 2012, 16, 4938-4950.	16.4	61
7	Simplified site-screening method for micro tidal current turbines applied in Mozambique. Renewable Energy, 2012, 44, 414-422.	8.9	11