

Urbain Nzotcha

List of Publications by Year in descending order

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papers

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citations

1464605

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116
citing authors

#	ARTICLE	IF	CITATIONS
1	Explaining household electricity consumption using quantile regression, decision tree and artificial neural network. <i>Energy</i> , 2022, 250, 123856.	4.5	29
2	Cameroon's hydropower potential and development under the vision of Central Africa power pool (CAPP): A review. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 151, 111596.	8.2	12
3	Combining electric energy storage and deep-lake degassing by means of pumped hydropower. <i>Applied Energy</i> , 2021, 304, 117839.	5.1	9
4	Assessment of the potential for electricity savings in households in Cameroon: A stochastic frontier approach. <i>Energy</i> , 2020, 211, 118576.	4.5	10
5	Overcoming local constraints when developing renewable energy systems for the electrification of remote areas in Africa. <i>Renewable Energy and Environmental Sustainability</i> , 2020, 5, 1.	0.7	7
6	Integrated multi-criteria decision making methodology for pumped hydro-energy storage plant site selection from a sustainable development perspective with an application. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 112, 930-947.	8.2	70
7	Contribution of the wood-processing industry for sustainable power generation: Viability of biomass-fuelled cogeneration in Sub-Saharan Africa. <i>Biomass and Bioenergy</i> , 2019, 120, 324-331.	2.9	29