

# Abdulla Rahil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3280430/publications.pdf>

Version: 2024-02-01

8  
papers

122  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison between Three Off-Grid Hybrid Systems (Solar Photovoltaic, Diesel Generator and Battery) Tj ETQq1 1 0.784314 rgBT /Over 57.	3.3	31
2	Techno-economic assessment of dispatchable hydrogen production by multiple electrolyzers in Libya. Journal of Energy Storage, 2018, 16, 46-60.	8.1	23
3	Potential economic benefits of carbon dioxide (CO2) reduction due to renewable energy and electrolytic hydrogen fuel deployment under current and long term forecasting of the Social Carbon Cost (SCC). Energy Reports, 2019, 5, 602-618.	5.1	22
4	Dispatchable Hydrogen Production at the Forecourt for Electricity Demand Shaping. Sustainability, 2017, 9, 1785.	3.2	18
5	Investigating the possibility of using secondâ€life batteries for grid applications. , 2022, 1, .		11
6	Characterisation of a Nickel-iron Battolyser, an Integrated Battery and Electrolyser. Frontiers in Energy Research, 2020, 8, .	2.3	7
7	Dispatchable hydrogen production at the forecourt for electricity grid balancing. AIP Conference Proceedings, 2017, , .	0.4	5
8	Flexible operation of electrolyser at the garage forecourt to support grid balancing and exploitation of hydrogen as a clean fuel. Research in Transportation Economics, 2018, 70, 125-138.	4.1	5