

# Desen Kirli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1242780/publications.pdf>

Version: 2024-02-01

5  
papers

371  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial intelligence and machine learning approaches to energy demand-side response: A systematic review. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 130, 109899.	16.4	253
2	Smart contracts in energy systems: A systematic review of fundamental approaches and implementations. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 158, 112013.	16.4	95
3	Impact of the COVID-19 Lockdown on the Electricity System of Great Britain: A Study on Energy Demand, Generation, Pricing and Grid Stability. <i>Energies</i> , 2021, 14, 635.	3.1	15
4	Techno-economic potential of battery energy storage systems in frequency response and balancing mechanism actions. <i>Journal of Engineering</i> , 2020, 2020, 774-782.	1.1	7
5	PyPSA meets Africa: Developing an open source electricity network model of the African continent. , 2021, , .		1