

Nurzhigit Kuttybay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11444879/publications.pdf>

Version: 2024-02-01

8
papers

144
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized Single-Axis Schedule Solar Tracker in Different Weather Conditions. <i>Energies</i> , 2020, 13, 5226.	3.1	44
2	Prediction of energy consumption for LoRa based wireless sensors network. <i>Wireless Networks</i> , 2020, 26, 3507-3520.	3.0	27
3	Intelligent autonomous street lighting system based on weather forecast using LSTM. <i>Energy</i> , 2021, 231, 120902.	8.8	22
4	An Automated Intelligent Solar Tracking Control System With Adaptive Algorithm for Different Weather Conditions. , 2019, , .		20
5	Dual-axis schedule tracker with an adaptive algorithm for a strong scattering of sunbeam. <i>Solar Energy</i> , 2021, 224, 285-297.	6.1	19
6	Intelligent energy efficient street lighting system with predictive energy consumption. , 2019, , .		9
7	Physical Processes during the Formation of Silicon-Lithium p-i-n Structures Using Double-Sided Diffusion and Drift Methods. <i>Materials</i> , 2021, 14, 5174.	2.9	3
8	Design of autonomous mobile PV system for remote regions. , 2021, , .		0