

Javier Huertas-Tato

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9157521/publications.pdf>

Version: 2024-02-01

12
papers

185
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	A short-term solar radiation forecasting system for the Iberian Peninsula. Part 2: Model blending approaches based on machine learning. <i>Solar Energy</i> , 2020, 195, 685-696.	6.1	38
2	A short-term solar radiation forecasting system for the Iberian Peninsula. Part 1: Models description and performance assessment. <i>Solar Energy</i> , 2020, 195, 396-412.	6.1	36
3	Automatic Cloud Type Classification Based On the Combined Use of a Sky Camera and a Ceilometer. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 11,045.	3.3	29
4	Fusing CNNs and statistical indicators to improve image classification. <i>Information Fusion</i> , 2022, 79, 174-187.	19.1	25
5	FacTeR-Check: Semi-automated fact-checking through semantic similarity and natural language inference. <i>Knowledge-Based Systems</i> , 2022, 251, 109265.	7.1	15
6	Evolutionary-based prediction interval estimation by blending solar radiation forecasting models using meteorological weather types. <i>Applied Soft Computing Journal</i> , 2021, 109, 107531.	7.2	10
7	Countering Misinformation Through Semantic-Aware Multilingual Models. <i>Lecture Notes in Computer Science</i> , 2021, , 312-323.	1.3	9
8	Cloud Type Identification Using Data Fusion and Ensemble Learning. <i>Lecture Notes in Computer Science</i> , 2020, , 137-147.	1.3	7
9	Using a Multi-view Convolutional Neural Network to monitor solar irradiance. <i>Neural Computing and Applications</i> , 2022, 34, 10295-10307.	5.6	6
10	SILT: Efficient transformer training for inter-lingual inference. <i>Expert Systems With Applications</i> , 2022, 200, 116923.	7.6	6
11	Predicting Global Irradiance Combining Forecasting Models Through Machine Learning. <i>Lecture Notes in Computer Science</i> , 2018, , 622-633.	1.3	2
12	Improving Prediction Intervals Using Measured Solar Power with a Multi-Objective Approach. <i>Energies</i> , 2019, 12, 4713.	3.1	2