# Javier Huertas-Tato

List of Publications by Year
in descending order

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|---|---|---|---|
| 12 papers | 185 citations | 1307594<br>7 h-index | 1199594<br>12 g-index |
| 12 all docs | 12 docs citations | 12 times ranked | 169 citing authors |

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