

# Juan Antonio Bellido-Jiménez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7274925/publications.pdf>

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6  
papers

111  
citations

1683934  
5  
h-index

1872570  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	AgroML: An Open-Source Repository to Forecast Reference Evapotranspiration in Different Geo-Climatic Conditions Using Machine Learning and Transformer-Based Models. <i>Agronomy</i> , 2022, 12, 656.	1.3	9
2	New machine learning approaches to improve reference evapotranspiration estimates using intra-daily temperature-based variables in a semi-arid region of Spain. <i>Agricultural Water Management</i> , 2021, 245, 106558.	2.4	37
3	Assessing new intra-daily temperature-based machine learning models to outperform solar radiation predictions in different conditions. <i>Applied Energy</i> , 2021, 298, 117211.	5.1	25
4	Assessing Machine Learning Models for Gap Filling Daily Rainfall Series in a Semiarid Region of Spain. <i>Atmosphere</i> , 2021, 12, 1158.	1.0	17
5	Monthly Precipitation Forecasts Using Wavelet Neural Networks Models in a Semiarid Environment. <i>Water (Switzerland)</i> , 2020, 12, 1909.	1.2	21
6	Assessing Neural Network Approaches for Solar Radiation Estimates Using Limited Climatic Data in the Mediterranean Sea. <i>Environmental Sciences Proceedings</i> , 2020, 4, .	0.3	2