

Andres-F Jimenez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1585146/publications.pdf>

Version: 2024-02-01

7
papers

89
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on intelligent agents and multi-agents for irrigation scheduling. Computers and Electronics in Agriculture, 2020, 176, 105474.	7.7	31
2	A cyber-physical intelligent agent for irrigation scheduling in horticultural crops. Computers and Electronics in Agriculture, 2020, 178, 105777.	7.7	20
3	Intelligent IoT-multiagent precision irrigation approach for improving water use efficiency in irrigation systems at farm and district scales. Computers and Electronics in Agriculture, 2022, 192, 106635.	7.7	17
4	Long Short-Term Memory Neural Network for irrigation management: a case study from Southern Alabama, USA. Precision Agriculture, 2021, 22, 475-492.	6.0	11
5	Smart water management approach for resource allocation in High-Scale irrigation systems. Agricultural Water Management, 2021, 256, 107088.	5.6	8
6	Sistema Inteligente para el manejo de Malezas en el cultivo de Piñón con Conceptos de Agricultura de Precisión. Ciencia Y Agricultura, 2020, 17, 122-136.	0.2	2
7	Automatic Classification of Optical Defects of Mirrors from Ronchigram Images Using Bag of Visual Words and Support Vector Machines. Lecture Notes in Computer Science, 2018, , 719-726.	1.3	0