Ricardo Abel Espinosa Loera

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8413483/publications.pdf

Version: 2024-02-01

1936888 2272555 10 140 4 4 citations g-index h-index papers 10 10 10 101 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A 3D orthogonal vision-based band-gap prediction using deep learning: A proof of concept. Computational Materials Science, 2022, 202, 110967.	1.4	5
2	Intelligent Management System for Micro-Grids using Internet-of-Things. , 2021, , .		O
3	Click-event sound detection in automotive industry using machine/deep learning. Applied Soft Computing Journal, 2021, 108, 107465.	4.1	16
4	Renewable Energy Prediction through Machine Learning Algorithms. , 2020, , .		8
5	Application of Convolutional Neural Networks for Fall Detection Using Multiple Cameras. Studies in Systems, Decision and Control, 2020, , 97-120.	0.8	6
6	Click Event Sound Detection Using Machine Learning in Automotive Industry. Lecture Notes in Computer Science, 2020, , 88-103.	1.0	0
7	An Intelligent Water Consumption Prediction System based on Internet of Things. , 2020, , .		O
8	Design and Implementation of a Node Geolocation System for Fire Monitoring through LoRaWAN. , 2020, , .		2
9	A vision-based approach for fall detection using multiple cameras and convolutional neural networks: A case study using the UP-Fall detection dataset. Computers in Biology and Medicine, 2019, 115, 103520.	3.9	77
10	Smart Mobile LoRa Agriculture System based on Internet of Things. , 2019, , .		26