

Diego Pajuelo

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

43
citations

2258059

3
h-index

1872680

6
g-index

23
all docs

23
docs citations

23
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	Micro-generation of Electricity Through Photovoltaic Conversion. Smart Innovation, Systems and Technologies, 2021, , 520-527.	0.6	0
2	UGVs - Applications in the Smart Cities (Angular 2+ and .Net Core 3+). Smart Innovation, Systems and Technologies, 2021, , 10-16.	0.6	0
3	5G - Active Antenna Applications. Smart Innovation, Systems and Technologies, 2021, , 513-519.	0.6	0
4	Energy Use in Urban Areas Using Neodymium Magnets. Smart Innovation, Systems and Technologies, 2021, , 988-1005.	0.6	4
5	Melanoma Classification Based on Three Different Very Deep Neural Networks. Smart Innovation, Systems and Technologies, 2021, , 463-476.	0.6	0
6	Technology and Inclusive Education, Hybrid Web Application - Entertainment and Learning. Smart Innovation, Systems and Technologies, 2021, , 3-9.	0.6	0
7	Hardware Modeling Challenges Regarding Application-Focused PCB Designs in Industry 4.0 and IoT Conceptual Environments. Smart Innovation, Systems and Technologies, 2021, , 489-498.	0.6	2
8	A Look at the Evolution of Autonomous Cars and Its Impact on Society Along with Their Perspective on Future Mobility. Smart Innovation, Systems and Technologies, 2021, , 583-594.	0.6	1
9	An Operational Approach for Enhancement Toll Collection in Trucks with Axis Suspended. Smart Innovation, Systems and Technologies, 2021, , 573-582.	0.6	0
10	Classification of Dermoscopy Skin Images with the Application of Deep Learning Techniques. Smart Innovation, Systems and Technologies, 2021, , 73-81.	0.6	1
11	An Insight into Applications of Internet of Things Security from a Blockchain Perspective. Smart Innovation, Systems and Technologies, 2021, , 143-152.	0.6	3
12	A Study on Investigations Carried Out in Dams from the Perspective of Risk Analysis. Smart Innovation, Systems and Technologies, 2021, , 225-234.	0.6	0
13	Internet of Things (IoT) Privacy Protected, Fall-Detection System for the Elderly Using the Radar Sensors and Deep Learning. , 2020, , .		11
14	Study of public transportation of the city of Campinas, using the smart city concept, and specific equipment, for the accurate data collection, and improving this segment in the ergonomic concept. International Journal of Advanced Engineering Research and Science, 2020, 7, 270-278.	0.1	0
15	Digital Image Processing with Data Storage for Security Applications. , 2019, , 103-109.		0
16	Development of a Digital Image Processing Web Tool for a Monitoring System Relying on an Unmanned Ground Vehicle. , 2019, , 111-116.		0
17	Edge-Detection Noise-Smoothing Image Filter Techniques. , 2019, , 117-122.		0
18	Sustainable Adoption of Connected Vehicles in the Brazilian Landscape: Policies, Technical Specifications and Challenges. Transactions on Environment and Electrical Engineering, 2018, 3, 44.	0.5	13

#	ARTICLE	IF	CITATIONS
19	A Technical Study on the Transmission of HDR Content over a Broadcast Channel. Set International Journal of Broadcast Engineering, 2017, 2017, .	0.2	0
20	A Novel Steganography Technique for SDTV-H.264/AVC Encoded Video. International Journal of Digital Multimedia Broadcasting, 2016, 2016, 1-9.	0.6	7
21	Proposal for broadcast high dynamic range content transmission. , 2016, , .		1
22	Proposal for Broadcast High Dynamic Range Content Transmission. , 2016, , .		0