

Raed Abdulla

List of Publications by Year in descending order

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19
papers

97
citations

1937685

4
h-index

1474206

9
g-index

20
all docs

20
docs citations

20
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated smart hydroponics system using internet of things. International Journal of Electrical and Computer Engineering, 2020, 10, 6389.	0.7	30
2	IoT based on secure personal healthcare using RFID technology and steganography. International Journal of Electrical and Computer Engineering, 2021, 11, 3300.	0.7	12
3	Electronic Toll Collection System based on Radio Frequency Identification System. International Journal of Electrical and Computer Engineering, 2018, 8, 1602.	0.7	11
4	A review of energy detection and cyclostationary sensing techniques of cognitive radio spectrum. , 2015, , .		10
5	Interactive on smart classroom system using beacon technology. International Journal of Electrical and Computer Engineering, 2019, 9, 4250.	0.7	10
6	Survey of WSN technology based reliable and efficient active RFID. , 2013, , .		3
7	Location Determination Using Tesselated Addresses in IPv6 Wireless Sensor Networks. Advanced Science Letters, 2018, 24, 1723-1726.	0.2	3
8	Wind Turbine Mounted on A Motorcycle for Portable Charger. International Journal of Power Electronics and Drive Systems, 2018, 9, 1814.	0.6	3
9	Accelerometer-based elderly fall detection system using edge artificial intelligence architecture. International Journal of Electrical and Computer Engineering, 2022, 12, 4430.	0.7	3
10	Generating a Lighting System by Using Pico Hydro System. Telkomnika (Telecommunication Computing) Tj ETQq0 0 0 rgBT /Qverlock 10	0.8	2
11	Integrated Wireless Monitoring System Using LoRa and Node-Red for University Building. Journal of Computational and Theoretical Nanoscience, 2019, 16, 3384-3394.	0.4	2
12	Advanced location-based IPv6 address for the node of wireless sensor network. International Journal of Electrical and Computer Engineering, 2020, 10, 2474.	0.7	2
13	Smart Tree Care System with Internet of Things. Research Journal of Applied Sciences, Engineering and Technology, 2018, 15, 328-336.	0.1	1
14	An Automated Software-Agents System for Detecting Road Speed Limit Offences. , 2019, , .		1
15	Automated Fining System for High Speed Driving Offences via VANET. , 2019, , .		1
16	An Enhanced Context-Aware Face Recognition Alert System for People with Hearing Impairment. Advances in Intelligent Systems and Computing, 2019, , 696-708.	0.6	0
17	Intelligent Software Agents for Managing Road Speed Offences. Advances in Intelligent Systems and Computing, 2019, , 180-191.	0.6	0
18	Wireless charging system using spectral energy harvesting technique. Indonesian Journal of Electrical Engineering and Computer Science, 2019, 15, 314.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Active RFID System with Embedded Wireless Sensor Network for Reliable Data Communication. Advances in Wireless Technologies and Telecommunication Book Series, 0, , 83-108.	0.4	0