

Sonain Jamil

List of Publications by Year in descending order

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15
papers

160
citations

1307594

7
h-index

1588992

8
g-index

15
all docs

15
docs citations

15
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy Efficiency and Throughput Maximization Using Millimeter Waves“Microwaves HetNets. Electronics (Switzerland), 2022, 11, 474.	3.1	9
2	Distinguishing Malicious Drones Using Vision Transformer. AI, 2022, 3, 260-273.	3.8	20
3	Resource Allocation Using Reconfigurable Intelligent Surface (RIS)-Assisted Wireless Networks in Industry 5.0 Scenario. Telecom, 2022, 3, 163-173.	2.6	5
4	A Novel Deep-Learning-Based Framework for the Classification of Cardiac Arrhythmia. Journal of Imaging, 2022, 8, 70.	3.0	7
5	A Comprehensive Survey of Digital Twins and Federated Learning for Industrial Internet of Things (IIoT), Internet of Vehicles (IoV) and Internet of Drones (IoD). Applied System Innovation, 2022, 5, 56.	4.6	24
6	A Deep Convolutional Neural Network Based Framework for Pneumonia Detection. , 2021, , .		8
7	Bag of Features (BoF) Based Deep Learning Framework for Bleached Corals Detection. Big Data and Cognitive Computing, 2021, 5, 53.	4.7	19
8	Energy Efficiency Maximization in RIS-assisted Wireless Networks. , 2021, , .		2
9	A Bag-of-Features (BoF) Based Novel Framework for the Detection of COVID-19. , 2021, , .		0
10	A Dual-Stage Vocabulary of Features (VoF)-Based Technique for COVID-19 Variants“™ Classification. Applied Sciences (Switzerland), 2021, 11, 11902.	2.5	9
11	Malicious UAV Detection Using Integrated Audio and Visual Features for Public Safety Applications. Sensors, 2020, 20, 3923.	3.8	37
12	A Review of Techniques and Challenges in Green Communication. , 2020, , .		8
13	Deep Learning and Computer Vision-based a Novel Framework for Himalayan Bear, Marco Polo Sheep and Snow Leopard Detection. , 2020, , .		9
14	A Novel Deep Neural Network CanNet for Malignant Detection. , 2020, , .		2
15	Throughput and Energy Efficiency Maximization in Millimeter Wave - Micro Wave HetNets. , 2020, , .		1