

Yazeed Ghadi

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

486
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759233

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47
all docs

47
docs citations

47
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Objective Optimal Power Sharing Model for Futuristic SAARC Super Smart Grids. IEEE Access, 2022, 10, 328-351.	4.2	6
2	A word embedding technique for sentiment analysis of social media to understand the relationship between Islamophobic incidents and media portrayal of Muslim communities. PeerJ Computer Science, 2022, 8, e838.	4.5	2
3	Human Pose Estimation and Object Interaction for Sports Behaviour. Computers, Materials and Continua, 2022, 72, 1-18.	1.9	8
4	Investigating Maps of Science Using Contextual Proximity of Citations Based on Deep Contextualized Word Representation. IEEE Access, 2022, 10, 31397-31419.	4.2	3
5	Self-Care Assessment for Daily Living Using Machine Learning Mechanism. Computers, Materials and Continua, 2022, 72, 1747-1764.	1.9	1
6	MS-DLD: Multi-Sensors Based Daily Locomotion Detection via Kinematic-Static Energy and Body-Specific HMMs. IEEE Access, 2022, 10, 23964-23979.	4.2	21
7	Smartphone Sensor-Based Human Locomotion Surveillance System Using Multilayer Perceptron. Applied Sciences (Switzerland), 2022, 12, 2550.	2.5	10
8	Robust Object Categorization and Scene Classification over Remote Sensing Images via Features Fusion and Fully Convolutional Network. Remote Sensing, 2022, 14, 1550.	4.0	13
9	A video summarization framework based on activity attention modeling using deep features for smart campus surveillance system. PeerJ Computer Science, 2022, 8, e911.	4.5	3
10	An evolutionary algorithm for multi-objective optimization of freshwater consumption in textile dyeing industry. PeerJ Computer Science, 2022, 8, e932.	4.5	4
11	Automated Parts-Based Model for Recognizing Human-Object Interactions from Aerial Imagery with Fully Convolutional Network. Remote Sensing, 2022, 14, 1492.	4.0	15
12	A New Multistage Encryption Scheme Using Linear Feedback Register and Chaos-Based Quantum Map. Complexity, 2022, 2022, 1-15.	1.6	3
13	Toward the Development of Large-Scale Word Embedding for Low-Resourced Language. IEEE Access, 2022, 10, 54091-54097.	4.2	6
14	A New Intrusion Detection System for the Internet of Things via Deep Convolutional Neural Network and Feature Engineering. Sensors, 2022, 22, 3607.	3.8	23
15	Analyzing Interdisciplinary Research Using Co-Authorship Networks. Complexity, 2022, 2022, 1-13.	1.6	8
16	A Graph-Based Approach to Recognizing Complex Human Object Interactions in Sequential Data. Applied Sciences (Switzerland), 2022, 12, 5196.	2.5	9
17	Multicriteria Evaluation of Portable Energy Storage Technologies for Electric Vehicles. IEEE Access, 2022, 10, 64890-64903.	4.2	7
18	A Novel Deep Learning Based ANPR Pipeline for Vehicle Access Control. IEEE Access, 2022, 10, 64172-64184.	4.2	7

#	ARTICLE	IF	CITATIONS
19	A Deep Learning-Based Semantic Segmentation Architecture for Autonomous Driving Applications. <i>Wireless Communications and Mobile Computing</i> , 2022, 2022, 1-12.	1.2	2
20	Extrinsic Behavior Prediction of Pedestrians via Maximum Entropy Markov Model and Graph-Based Features Mining. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5985.	2.5	11
21	Load Forecasting Techniques for Power System: Research Challenges and Survey. <i>IEEE Access</i> , 2022, 10, 71054-71090.	4.2	54
22	A Deep Neural Network-Based Approach for Sentiment Analysis of Movie Reviews. <i>Complexity</i> , 2022, 2022, 1-9.	1.6	3
23	A Comparison of Wireless Standards in IoT for Indoor Localization Using LoPy. <i>IEEE Access</i> , 2021, 9, 65925-65933.	4.2	14
24	Multi-Criteria Storage Selection Model for Grid-Connected Photovoltaics Systems. <i>IEEE Access</i> , 2021, 9, 115506-115522.	4.2	6
25	A vehicle to vehicle relay-based task offloading scheme in Vehicular Communication Networks. <i>PeerJ Computer Science</i> , 2021, 7, e486.	4.5	9
26	Multi-Person Tracking and Crowd Behavior Detection via Particles Gradient Motion Descriptor and Improved Entropy Classifier. <i>Entropy</i> , 2021, 23, 628.	2.2	12
27	A Smart Surveillance System for People Counting and Tracking Using Particle Flow and Modified SOM. <i>Sustainability</i> , 2021, 13, 5367.	3.2	18
28	A Systematic Deep Learning Based Overhead Tracking and Counting System Using RGB-D Remote Cameras. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5503.	2.5	23
29	Energy, economic and environmental analysis of fuzzy logic controllers used in smart buildings. <i>International Journal of Power Electronics and Drive Systems</i> , 2021, 12, 1283.	0.6	3
30	Semantic Recognition of Human-Object Interactions via Gaussian-Based Elliptical Modeling and Pixel-Level Labeling. <i>IEEE Access</i> , 2021, 9, 111249-111266.	4.2	25
31	Syntactic model-based human body 3D reconstruction and event classification via association based features mining and deep learning. <i>PeerJ Computer Science</i> , 2021, 7, e764.	4.5	26
32	An LSTM-Based Approach for Understanding Human Interactions Using Hybrid Feature Descriptors Over Depth Sensors. <i>IEEE Access</i> , 2021, 9, 167434-167446.	4.2	11
33	Autonomous system to control a mobile robot. <i>Bulletin of Electrical Engineering and Informatics</i> , 2020, 9, 1711-1717.	0.8	4
34	Exergy analysis of day light using fuzzy logic controllers of Jordanian commercial buildings. <i>International Journal of Power Electronics and Drive Systems</i> , 2020, 11, 1686.	0.6	0
35	Mobile robot controller using novel hybrid system. <i>International Journal of Electrical and Computer Engineering</i> , 2020, 10, 1027.	0.7	2
36	TOWARD DEVELOPING ENERGY STAR RATING DEVELOPMENT IN JORDAN. <i>International Journal of Energy Economics and Policy</i> , 2020, 10, 471-475.	1.2	1

#	ARTICLE	IF	CITATIONS
37	Cancerous lung nodule detection in computed tomography images. Telkomnika (Telecommunication) Tj ETQq1 1 0,784314 rgBT /Overl	0,8	1
38	A novel CAD system to automatically detect cancerous lung nodules using wavelet transform and SVM. International Journal of Electrical and Computer Engineering, 2020, 10, 4745.	0.7	0
39	Enhanced E-Voting Protocol Based on Public Key Cryptography. , 2019, , .		1
40	Optimization of the Application Software in Biomechanics and Their Contribution to The Biological Field. Journal of Engineering Science and Technology Review, 2019, 12, 178-184.	0.4	1
41	The Integration of Day Light with Advance Fuzzy Based Controllers for Institutional Buildings in the Region of Central Queensland, Australia. Energy Procedia, 2017, 105, 2429-2437.	1.8	5
42	Energy Savings by Fuzzy Base Control of Occupancy Concentration in Institutional Buildings. Energy Procedia, 2017, 105, 2850-2858.	1.8	6
43	Design and development of advanced fuzzy logic controllers in smart buildings for institutional buildings in subtropical Queensland. Renewable and Sustainable Energy Reviews, 2016, 54, 738-744.	16.4	30
44	Potential of Saving Energy Using Advanced Fuzzy Logic Controllers in Smart Buildings in Subtropical Climates in Australia. Energy Procedia, 2014, 61, 290-293.	1.8	8
45	Recent Developments of Advanced Fuzzy Logic Controllers Used in Smart Buildings in Subtropical Climate. Energy Procedia, 2014, 61, 1021-1024.	1.8	9
46	An Overview of Solar Cooling Technologies Markets Development and its Managerial Aspects. Energy Procedia, 2014, 61, 1864-1869.	1.8	6
47	An overview of solar assisted air conditioning in Queensland's subtropical regions, Australia. Renewable and Sustainable Energy Reviews, 2013, 26, 781-804.	16.4	46