

Irshad Ahmad Ansari

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

768
citations

567281

15
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552781

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28
all docs

28
docs citations

28
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	YOLOv4 algorithm for the real-time detection of fire and personal protective equipments at construction sites. <i>Multimedia Tools and Applications</i> , 2022, 81, 22163-22183.	3.9	17
2	Protecting ECG Signals with Hybrid Swarm Intelligence Algorithm. <i>Advanced Technologies and Societal Change</i> , 2022, , 47-60.	0.9	6
3	OSACN-Net: Automated Classification of Sleep Apnea Using Deep Learning Model and Smoothed Gabor Spectrograms of ECG Signal. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2022, 71, 1-9.	4.7	13
4	Multipurpose Image Watermarking: Ownership Check, Tamper Detection and Self-recovery. <i>Circuits, Systems, and Signal Processing</i> , 2022, 41, 3199-3221.	2.0	6
5	An Improved Deep Learning Model for Automated Detection of BBB Using S-T Spectrograms of Smoothed VCG Signal. <i>IEEE Sensors Journal</i> , 2022, 22, 8830-8837.	4.7	11
6	Multipurpose medical image watermarking for effective security solutions. <i>Multimedia Tools and Applications</i> , 2022, 81, 14045-14063.	3.9	18
7	Reversible ECG Watermarking for Ownership Detection, Tamper Localization, and Recovery. <i>Circuits, Systems, and Signal Processing</i> , 2022, 41, 5134-5159.	2.0	4
8	Tunable Q-Factor Wavelet Transform-Based Robust Image Watermarking Scheme Using Logistic Mapping and Antlion Optimization. <i>Circuits, Systems, and Signal Processing</i> , 2022, 41, 6370-6410.	2.0	5
9	A secure image watermarking for tamper detection and localization. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021, 12, 1057-1068.	4.9	34
10	Development of Android Chat Application to Verify First Sender of the Image. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 711-721.	0.4	0
11	Machine learning based blind color image watermarking scheme for copyright protection. <i>Pattern Recognition Letters</i> , 2021, 145, 171-177.	4.2	53
12	Improving the separability of drowsiness and alert EEG signals using analytic form of wavelet transform. <i>Applied Acoustics</i> , 2021, 181, 108164.	3.3	18
13	A fast and efficient image watermarking scheme based on Deep Neural Network. <i>Pattern Recognition Letters</i> , 2021, 151, 222-228.	4.2	28
14	A Novel YOLOv3 Algorithm-Based Deep Learning Approach for Waste Segregation: Towards Smart Waste Management. <i>Electronics (Switzerland)</i> , 2021, 10, 14.	3.1	71
15	Image tamper detection and self-recovery using multiple median watermarking. <i>Multimedia Tools and Applications</i> , 2020, 79, 35519-35535.	3.9	23
16	A multipurpose image watermarking scheme for digital image protection. <i>International Journal of Systems Assurance Engineering and Management</i> , 2020, 11, 274-286.	2.4	4
17	Real-time watermark reconstruction for the identification of source information based on deep neural network. <i>Journal of Real-Time Image Processing</i> , 2020, 17, 2077-2095.	3.5	15
18	Blind Image Watermarking for Localization and Restoration of Color Images. <i>IEEE Access</i> , 2020, 8, 200157-200169.	4.2	27

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19	Comparative Analysis of Watermark Reconstruction Using Discrete Wavelet Transform and Slantlet Transform for User Identification in Social Media. , 2020, , .		1
20	Protection of BCI system via reversible watermarking of EEG signal. Electronics Letters, 2020, 56, 1389-1392.	1.0	4
21	A reversible and multipurpose ECG data hiding technique for telemedicine applications. Pattern Recognition Letters, 2019, 125, 463-473.	4.2	43
22	Artificial bee colony optimized robust-reversible image watermarking. Multimedia Tools and Applications, 2017, 76, 18001-18025.	3.9	30
23	Multipurpose image watermarking in the domain of DWT based on SVD and ABC. Pattern Recognition Letters, 2017, 94, 228-236.	4.2	96
24	ABC optimized secured image watermarking scheme to find out the rightful ownership. Optik, 2016, 127, 5711-5721.	2.9	44
25	BCI: an optimised speller using SSVEP. International Journal of Biomedical Engineering and Technology, 2016, 22, 31.	0.2	8
26	Robust and false positive free watermarking in IWT domain using SVD and ABC. Engineering Applications of Artificial Intelligence, 2016, 49, 114-125.	8.1	104
27	SVD based fragile watermarking scheme for tamper localization and self-recovery. International Journal of Machine Learning and Cybernetics, 2016, 7, 1225-1239.	3.6	82