

Jeonghong Kim

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated mediapipe-optimized GRU model for Indian sign language recognition. Scientific Reports, 2022, 12, .	3.3	25
2	UzADL: Anomaly detection and localization using graph Laplacian matrix-based unsupervised learning method. Computers and Industrial Engineering, 2022, 171, 108313.	6.3	10
3	Weight initialization basedâ€rectified linear unit activation function to improve the performance of a convolutional neural network model. Concurrency Computation Practice and Experience, 2021, 33, e6143.	2.2	16
4	REF-Net: Robust, Efficient, and Fast Network for Semantic Segmentation Applications Using Devices With Limited Computational Resources. IEEE Access, 2021, 9, 15084-15098.	4.2	12
5	FU-Net: fast biomedical image segmentation model based on bottleneck convolution layers. Multimedia Systems, 2021, 27, 637-650.	4.7	22
6	AEDCN-Net: Accurate and Efficient Deep Convolutional Neural Network Model for Medical Image Segmentation. IEEE Access, 2021, 9, 154194-154203.	4.2	9
7	DCBT-Net: Training Deep Convolutional Neural Networks With Extremely Noisy Labels. IEEE Access, 2020, 8, 220482-220495.	4.2	9
8	Blockchain Expansion to secure Assets with Fog Node on special Duty. Soft Computing, 2020, 24, 15209-15221.	3.6	12
9	Improved U-Net: Fully Convolutional Network Model for Skin-Lesion Segmentation. Applied Sciences (Switzerland), 2020, 10, 3658.	2.5	17
10	Missing Data Imputation for Geolocation-based Price Prediction Using KNNâ€MCF Method. ISPRS International Journal of Geo-Information, 2020, 9, 227.	2.9	27
11	An Efficient Deep Convolutional Neural Network for Semantic Segmentation. , 2020, , .		5
12	Machine learningâ€based automated image processing for quality management in industrial Internet of Things. International Journal of Distributed Sensor Networks, 2019, 15, 155014771988355.	2.2	16
13	Development of Visual Inspection System for Assembly Machine. , 2018, , .		1