

Shahid Karim

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

336
citations

840776

11
h-index

888059

17
g-index

26
all docs

26
docs citations

26
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Large Scale Remote Sensing Image Segmentation Based on Fuzzy Region Competition and Gaussian Mixture Model. IEEE Access, 2018, 6, 26069-26080.	4.2	61
2	DMCNN: A Deep Multiscale Convolutional Neural Network Model for Medical Image Segmentation. Journal of Healthcare Engineering, 2019, 2019, 1-10.	1.9	35
3	Quality of Experience Assessment of Video Quality in Social Clouds. Wireless Communications and Mobile Computing, 2017, 2017, 1-10.	1.2	30
4	Impact of compressed and down-scaled training images on vehicle detection in remote sensing imagery. Multimedia Tools and Applications, 2019, 78, 32565-32583.	3.9	24
5	Active contour modal based on density-oriented BIRCH clustering method for medical image segmentation. Multimedia Tools and Applications, 2020, 79, 31049-31068.	3.9	22
6	Region search based on hybrid convolutional neural network in optical remote sensing images. International Journal of Distributed Sensor Networks, 2019, 15, 155014771985203.	2.2	21
7	Image processing based proposed drone for detecting and controlling street crimes. , 2017, , .		18
8	Hyperspectral Imaging: A Review and Trends towards Medical Imaging. Current Medical Imaging, 2022, 19, 417-427.	0.8	18
9	IPM-Model: AI and metaheuristic-enabled face recognition using image partial matching for multimedia forensics investigation with genetic algorithm. Multimedia Tools and Applications, 2022, 81, 23533-23549.	3.9	17
10	An optimised multi-scale fusion method for airport detection in large-scale optical remote sensing images. International Journal of Image and Data Fusion, 2020, 11, 201-214.	1.7	16
11	Improvement of Large-Vehicle Detection and Monitoring on CPEC Route. 3D Research, 2018, 9, 1.	1.8	14
12	A brief review and challenges of object detection in optical remote sensing imagery. Multiagent and Grid Systems, 2020, 16, 227-243.	0.9	11
13	Comparative analysis of feature extraction methods in satellite imagery. Journal of Applied Remote Sensing, 2017, 11, 1.	1.3	11
14	GPOGC: Gaussian Pigeon-Oriented Graph Clustering Algorithm for Social Networks Cluster. IEEE Access, 2019, 7, 99254-99262.	4.2	8
15	Accurate playground localisation based on multi-feature extraction and cascade classifier in optical remote sensing images. International Journal of Image and Data Fusion, 2020, 11, 233-250.	1.7	7
16	Waypoint-Based Generation of Guided and Optimal Trajectories for Autonomous Tracking Using a Quadrotor UAV. Studies in Informatics and Control, 2019, 27, 223-234.	1.2	6
17	An active contour model based on hybrid energy and fisher criterion for image segmentation. International Journal of Image and Data Fusion, 2020, 11, 97-112.	1.7	5
18	Auxiliary Bounding Box Regression for Object Detection in Optical Remote Sensing Imagery. Sensing and Imaging, 2021, 22, 1.	1.5	3

#	ARTICLE	IF	CITATIONS
19	An improvement of vehicle detection under shadow regions in satellite imagery. , 2018, , .		3
20	An Efficient Region Proposal Method for Optical Remote Sensing Imagery. , 2018, , .		2
21	Feature Matching Improvement through Merging Features for Remote Sensing Imagery. 3D Research, 2018, 9, 1.	1.8	2
22	Morphotropic phase boundary in pseudo-binary Ferromagnetic Tb _{1-x} Gd _x Fe ₂ system. , 2015, , .		1
23	Numerical Analysis of Entropy Production during Hydrogen-Air Burner Combustion Process. Thermal Engineering (English Translation of Teploenergetika), 2020, 67, 304-313.	0.9	1
24	Role of magnetic anisotropy on magnetostrictive properties of quasi-binary ferromagnetic Tb _{1-x} Gd _x Fe ₂ system. , 2015, , .		0
25	Corrigendum to "Quality of Experience Assessment of Video Quality in Social Clouds", Wireless Communications and Mobile Computing, 2018, 2018, 1-1.	1.2	0
26	Report Based Face Detection and Recognition. , 2021, , .		0