Jiaxu Leng

List of Publications by Year
in descending order

19 papers	325 citations	1162889 8 h-index	1058333 14 g-index
20 all docs	20 docs citations	20 times ranked	212 citing authors

#	ARTICLE	IF	CITATIONS
1	CrossNet: Detecting Objects as Crosses. IEEE Transactions on Multimedia, 2022, 24, 861-875.	5.2	7
2	Context augmentation for object detection. Applied Intelligence, 2022, 52, 2621-2633.	3.3	7
3	Artificial Neural Networks and Deep Learning Techniques Applied to Radar Target Detection: A Review. Electronics (Switzerland), 2022, 11, 156.	1.8	19
4	Hierarchical discrepancy learning for image restoration quality assessment. Signal Processing, 2022, 198, 108595.	2.1	7
5	Semantic-refined spatial pyramid network for crowd counting. Pattern Recognition Letters, 2022, 159, 9-15.	2.6	0
6	Single-shot augmentation detector for object detection. Neural Computing and Applications, 2021, 33, 3583-3596.	3.2	6
7	A method of radar target detection based on convolutional neural network. Neural Computing and Applications, 2021, 33, 9835-9847.	3.2	18
8	Realize your surroundings: Exploiting context information for small object detection. Neurocomputing, 2021, 433, 287-299.	3.5	41
9	CSFQGD: Chinese Sentence Fill-in-the-blank Question Generation Dataset for Examination. , 2021, , .		0
10	Selective region enlargement network for fast object detection in high resolution images. Neurocomputing, 2021, 462, 402-411.	3.5	0
11	SKNet: Detecting Rotated Ships as Keypoints in Optical Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 8826-8840.	2.7	29
12	Selective Domain-Invariant Feature Alignment Network for Face Anti-Spoofing. IEEE Transactions on Information Forensics and Security, 2021, 16, 5352-5365.	4.5	8
13	Robust Obstacle Detection and Recognition for Driver Assistance Systems. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 1560-1571.	4.7	30
14	Deep learning for drug–drug interaction extraction from the literature: a review. Briefings in Bioinformatics, 2020, 21, 1609-1627.	3.2	65
15	Context-aware attention network for image recognition. Neural Computing and Applications, 2019, 31, 9295-9305.	3.2	12
16	Alzheimer's Disease Diagnosis Using Enhanced Inception Network Based on Brain Magnetic Resonance Image. , 2019, , .		11
17	An enhanced SSD with feature fusion and visual reasoning for object detection. Neural Computing and Applications, 2019, 31, 6549-6558.	3.2	54
18	Real-Time RGB-D Visual Tracking With Scale Estimation and Occlusion Handling. IEEE Access, 2018, 6, 24256-24263.	2.6	7

#	Article	IF	Citations
19	Context Learning Network for Object Detection. , 2018, , .		4