Xiaotao Wei

List of Publications by Year
in descending order

16 papers	232 citations	1684188 5 h-index	1281871 11 g-index
16 all docs	16 docs citations	16 times ranked	107 citing authors

#	Article	IF	Citations
1	Detecting Anomaly in Big Data System Logs Using Convolutional Neural Network. , 2018, , .		96
2	STGAT: Spatial-Temporal Graph Attention Networks for Traffic Flow Forecasting. IEEE Access, 2020, 8, 134363-134372.	4.2	52
3	Adaptive spatial-temporal graph attention networks for traffic flow forecasting. Applied Intelligence, 2022, 52, 4300-4316.	5.3	31
4	FMixCutMatch for semi-supervised deep learning. Neural Networks, 2021, 133, 166-176.	5.9	17
5	An Incremental Self-Labeling Strategy for Semi-Supervised Deep Learning Based on Generative Adversarial Networks. IEEE Access, 2020, 8, 8913-8921.	4.2	9
6	Anomaly Detection of Trackside Equipment Based on GPS and Image Matching. IEEE Access, 2020, 8, 17346-17355.	4.2	5
7	A rapid multi-source shortest path algorithm for interactive image segmentation. Multimedia Tools and Applications, 2017, 76, 21547-21563.	3.9	4
8	STGs: construct spatial and temporal graphs for citywide crowd flow prediction. Applied Intelligence, 2022, 52, 12272-12281.	5.3	4
9	PBEM: A Pattern-Based Embedding Model for User Location Category Prediction. , 2019, , .		3
10	Motion-aware future frame prediction for video anomaly detection based on saliency perception. Signal, Image and Video Processing, 2022, 16, 2121-2129.	2.7	3
11	MSPENet: multi-scale adaptive fusion and position enhancement network for human pose estimation. Visual Computer, 2023, 39, 2005-2019.	3.5	3
12	MGA for feature weight learning in SVM â€"a novel optimization method in pedestrian detection. Multimedia Tools and Applications, 2018, 77, 9021-9037.	3.9	2
13	Anomaly Detection of Trackside Equipment based on Semi-Supervised and Multi-Domain Learning. , 2020, , .		2
14	Weighted time-based global hierarchical path planning in dynamic environment. Transactions of Tianjin University, 2014, 20, 223-231.	6.4	1
15	Real-time Object Tracking Based on Improved Adversarial Learning. , 2020, , .		0
16	Accelerated Verification of Parametric Protocols with Decision Trees. , 2020, , .		0