Jongmin Yu

List of Publications by Year
in descending order

17	217	1307594	1281871
papers	citations	7	11
		h-index	g-index

17	17	17	174
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Driver Drowsiness Detection Using Condition-Adaptive Representation Learning Framework. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 4206-4218.	8.0	69
2	Abnormal Event Detection and Localization via Adversarial Event Prediction. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 3572-3586.	11.3	29
3	Predictively encoded graph convolutional network for noise-robust skeleton-based action recognition. Applied Intelligence, 2022, 52, 2317-2331.	5.3	23
4	Joint representation learning of appearance and motion for abnormal event detection. Machine Vision and Applications, 2018, 29, 1157-1170.	2.7	19
5	Representation Learning, Scene Understanding, and Feature Fusion for Drowsiness Detection. Lecture Notes in Computer Science, 2017, , 165-177.	1.3	15
6	Action matching network: open-set action recognition using spatio-temporal representation matching. Visual Computer, 2020, 36, 1457-1471.	3.5	14
7	Abnormal event detection using adversarial predictive coding for motion and appearance. Information Sciences, 2022, 586, 59-73.	6.9	12
8	Unsupervised Pixel-level Road Defect Detection via Adversarial Image-to-Frequency Transform. , 2020, , .		11
9	Deep Discriminative Representation Learning for Face Verification and Person Re-Identification on Unconstrained Condition. , 2018, , .		9
10	Unusual Insider Behavior Detection Framework on Enterprise Resource Planning Systems Using Adversarial Recurrent Autoencoder. IEEE Transactions on Industrial Informatics, 2022, 18, 1541-1551.	11.3	5
11	Spatio-Temporal Representation Matching-Based Open-Set Action Recognition by Joint Learning of Motion and Appearance. IEEE Access, 2019, 7, 165997-166010.	4.2	4
12	Learning Feature Representation for Face Verification. , 2017, , .		2
13	Real-Time Abnormal Insider Event Detection on Enterprise Resource Planning Systems via Predictive Auto-Regression Model. IEEE Access, 2021, 9, 62276-62284.	4.2	2
14	Graph-structure based multi-label prediction and classification for unsupervised person re-identification. Applied Intelligence, 2022, 52, 14281-14293.	5.3	2
15	Feature flow-based abnormal event detection using a scene-adaptive cuboid determination method. , 2016, , .		1
16	Automatic part localization using 3D cuboid box for vehicle subcategory recognition. , 2017, , .		0
17	Boosting Network Weight Separability via Feed-Backward Reconstruction. IEEE Access, 2020, 8, 214923-214931.	4.2	0