

Keyang Cheng

List of Publications by Year in descending order

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28
papers

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1307594

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28
all docs

28
docs citations

28
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliable Sensing Data Fusion Through Robust Multiview Prototype Learning. IEEE Transactions on Industrial Informatics, 2022, 18, 2665-2673.	11.3	2
2	SMA: SRv6-Based Multidomain Integrated Architecture for Industrial Internet. IEEE Transactions on Industrial Informatics, 2022, 18, 4234-4243.	11.3	1
3	Spatial-temporal correlations learning and action-background jointed attention for weakly-supervised temporal action localization. Multimedia Systems, 2022, 28, 1529-1541.	4.7	3
4	Nonlinear dimensionality reduction in robot vision for industrial monitoring process via deep three dimensional Spearman correlation analysis (D3D-SCA). Multimedia Tools and Applications, 2021, 80, 5997-6017.	3.9	11
5	Anti-occluded Person Re-identification via Pose Restoration and Dual Channel Feature Distance Measurement. Lecture Notes in Computer Science, 2021, , 399-410.	1.3	1
6	MPTS-AFBP: Multi-pedestrian Tracking and Segmentation Based on Anchor-Free Detector. , 2021, , .		0
7	Logical Topology Inference via CPGCN Joint Optimizing With Pedestrian Re-Id. IEEE Transactions on Neural Networks and Learning Systems, 2021, PP, 1-13.	11.3	3
8	Hierarchical attributes learning for pedestrian re-identification via parallel stochastic gradient descent combined with momentum correction and adaptive learning rate. Neural Computing and Applications, 2020, 32, 5695-5712.	5.6	17
9	A moving vehicle tracking algorithm based on deep learning. Journal of Ambient Intelligence and Humanized Computing, 2020, , 1.	4.9	7
10	A Contribution Algorithm from LDRI to HDRI. International Journal of Pattern Recognition and Artificial Intelligence, 2020, 34, 2059025.	1.2	1
11	Action Prediction Based on Partial Video Observation via Context and Temporal Sequential Network With Deformable Convolution. IEEE Access, 2020, 8, 133527-133540.	4.2	4
12	An analysis of generative adversarial networks and variants for image synthesis on MNIST dataset. Multimedia Tools and Applications, 2020, 79, 13725-13752.	3.9	52
13	Person Search via Anchor-Free Detection and Part-Based Group Feature Similarity Estimation. Lecture Notes in Computer Science, 2020, , 242-254.	1.3	0
14	Robust Multi-View Prototype Learning. , 2020, , .		0
15	Multi-camera Background and Scene Activity Modelling Based on Spearman Correlation Analysis and Inception-V3 Network. , 2019, , .		3
16	Multi-Dimension Projection for Non-Linear Data Via Spearman Correlation Analysis (MD-SCA). , 2019, , .		4
17	Data-Driven Logical Topology Inference for Managing Safety and Re-Identification of Patients Through Multi-Cameras IoT. IEEE Access, 2019, 7, 159466-159478.	4.2	6
18	Data-driven pedestrian re-identification based on hierarchical semantic representation. Concurrency Computation Practice and Experience, 2018, 30, e4403.	2.2	9

#	ARTICLE	IF	CITATIONS
19	A Stochastic Parallel Gradient Descent Algorithm for Person Re-identification*. , 2018, , .		0
20	A Stochastic Parallel Gradient Descent Algorithm for Pedestrian Re-identification. , 2018, , .		0
21	Pedestrian Re-identification Based on Hierarchical Attributes Learning via Parallel Stochastic Gradient Descent. , 2018, , .		1
22	ALâ€œDCNN: a distributed crossing semantic gap learning for person reâ€œidentification. Concurrency Computation Practice and Experience, 2017, 29, e3766.	2.2	8
23	Sparse representations based distributed attribute learning for person re-identification. Multimedia Tools and Applications, 2017, 76, 25015-25037.	3.9	6
24	Data-driven and semantic-based pedestrian re-identification. , 2017, , .		0
25	A novel improved ViBe algorithm to accelerate the ghost suppression. , 2016, , .		3
26	Discriminative sparsity preserving graph embedding. , 2016, , .		5
27	Sparse representations based attribute learning for flower classification. Neurocomputing, 2014, 145, 416-426.	5.9	21
28	A New Approach for Facial Expression Recognition Based on Burial Markov Model. , 2008, , .		2