Wenyin Liu

List of Publications by Year
in descending order

39 papers	718 citations

567281
15
h-index

610901
24
g-index

39 all docs	39 docs citations

39
times ranked

534
citing authors

#	Article	IF	Citations
1	A stacking model using URL and HTML features for phishing webpage detection. Future Generation Computer Systems, 2019, 94, 27-39.	7.5	124
2	Document-level attention-based BiLSTM-CRF incorporating disease dictionary for disease named entity recognition. Computers in Biology and Medicine, 2019, 108, 122-132.	7.0	78
3	MetaSearch: Incremental Product Search via Deep Meta-Learning. IEEE Transactions on Image Processing, 2020, 29, 7549-7564.	9.8	58
4	ClothingOut: a category-supervised GAN model for clothing segmentation and retrieval. Neural Computing and Applications, 2020, 32, 4519-4530.	5.6	50
5	Multi-Scale LSTM Model for BGP Anomaly Classification. IEEE Transactions on Services Computing, 2021, 14, 765-778.	4.6	33
6	Blockchain-based privacy preserving e-health system for healthcare data in cloud. Computer Networks, 2022, 203, 108586.	5.1	33
7	Shared Multi-view Data Representation for Multi-domain Event Detection. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2019, 42, 1-1.	13.9	31
8	A Bidirectional LSTM and Conditional Random Fields Approach to Medical Named Entity Recognition. Advances in Intelligent Systems and Computing, 2018, , 355-365.	0.6	29
9	A secure authorized deduplication scheme for cloud data based on blockchain. Information Processing and Management, 2021, 58, 102510.	8.6	27
10	An effective detection approach for phishing websites using URL and HTML features. Scientific Reports, 2022, 12, .	3.3	26
11	URL2Vec: URL Modeling with Character Embeddings for Fast and Accurate Phishing Website Detection. , 2018, , .		24
12	Dual Structure Constrained Multimodal Feature Coding for Social Event Detection from Flickr Data. ACM Transactions on Internet Technology, 2017, 17, 1-20.	4.4	20
13	Dual graph regularized NMF model for social event detection from Flickr data. World Wide Web, 2017, 20, 995-1015.	4.0	20
14	Learning Shared Semantic Space with Correlation Alignment for Cross-Modal Event Retrieval. ACM Transactions on Multimedia Computing, Communications and Applications, 2020, 16, 1-22.	4.3	20
15	SBLC: a hybrid model for disease named entity recognition based on semantic bidirectional LSTMs and conditional random fields. BMC Medical Informatics and Decision Making, 2018, 18, 114.	3.0	16
16	Improving cross-dimensional weighting pooling with multi-scale feature fusion for image retrieval. Neurocomputing, 2019, 363, 17-26.	5.9	15
17	A novel feature representation: Aggregating convolution kernels for image retrieval. Neural Networks, 2020, 130, 1-10.	5.9	15
18	Multi-scale patch-GAN with edge detection for image inpainting. Applied Intelligence, 2023, 53, 3917-3932.	5.3	15

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19	Detecting Phishing Websites and Targets Based on URLs and Webpage Links. , 2018, , .		13
20	DepthGrasp: Depth Completion of Transparent Objects Using Self-Attentive Adversarial Network with Spectral Residual for Grasping. , 2021, , .		11
21	Multimodal Fusion Network with Latent Topic Memory for Rumor Detection. , 2021, , .		7
22	Deep Semantic Space with Intra-class Low-rank Constraint for Cross-modal Retrieval. , 2019, , .		6
23	BDKM: A Blockchain-Based Secure Deduplication Scheme with Reliable Key Management. Neural Processing Letters, 2022, 54, 2657-2674.	3.2	6
24	Intra-class low-rank regularization for supervised and semi-supervised cross-modal retrieval. Applied Intelligence, 2022, 52, 33-54.	5.3	6
25	MMED: A multi-domain and Multi-modality event dataset. Information Processing and Management, 2020, 57, 102315.	8.6	5
26	Depthwise grouped convolution for object detection. Machine Vision and Applications, 2021, 32, 1.	2.7	5
27	Multimodal Fusion Network With Contrary Latent Topic Memory for Rumor Detection. IEEE MultiMedia, 2022, 29, 104-113.	1.7	5
28	A layer-wise deep stacking model for social image popularity prediction. World Wide Web, 2019, 22, 1639-1655.	4.0	4
29	Cross-Modal Event Retrieval: A Dataset and a Baseline Using Deep Semantic Learning. Lecture Notes in Computer Science, 2018, , 147-157.	1.3	3
30	Learning semantic alignment from image for text-guided image inpainting. Visual Computer, 2022, 38, 3149-3161.	3.5	3
31	Preliminary Investigation on Stationarity of Dynamic Smoke Texture and Dynamic Fire Texture Based on Motion Coherent Metric. , 2017, , .		2
32	An Object Attribute Guided Framework for Robot Learning Manipulations from Human Demonstration Videos. , 2019, , .		2
33	Convolutional Neural Network with Character Embeddings for Malicious Web Request Detection. , 2019, , .		2
34	Dynamic Textures and Covariance Stationary Series Analysis Using Strategic Motion Coherence. , 2017, , .		1
35	An investigation on motion periodic series for fire and smoke textures characteristic identification. , 2017, , .		1
36	EFLDet: enhanced feature learning for object detection. Neural Computing and Applications, 0, , 1.	5.6	1

#	Article	IF	Citations
37	Deep fused two-step cross-modal hashing with multiple semantic supervision. Multimedia Tools and Applications, 2022, 81, 15653-15670.	3.9	1
38	Understanding the causal structure among the tags in marketing systems. Neural Computing and Applications, 0, , 1.	5.6	0
39	LoginSoEasy: a System Enabling both Authentication and Protection of Personal Information based on Trusted User Agent. , 2021, , .		0