

Reza Azmi

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

425
citations

933447

10
h-index

888059

17
g-index

47
all docs

47
docs citations

47
times ranked

415
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Analysis of Iran Railway Network based on Complex Network Theory. , 2022, , .		1
2	Hierarchical deep neural networks to detect driver drowsiness. Multimedia Tools and Applications, 2021, 80, 16045-16058.	3.9	23
3	Computer visionâ€based recognition of driver distraction: A review. Concurrency Computation Practice and Experience, 2021, 33, e6475.	2.2	18
4	WBT-GAN: Wavelet based Generative Adversarial Network for Texture Synthesis. , 2021, , .		0
5	Symmetric uncertainty class-feature association map for feature selection in microarray dataset. International Journal of Machine Learning and Cybernetics, 2020, 11, 15-32.	3.6	23
6	Driver Distraction Recognition using 3D Convolutional Neural Networks. , 2019, , .		31
7	SDSuPK: Secured data sharing using proxy Kerberos to improve Openstack Swift security. , 2017, , .		0
8	CLDA: Vertex-cut partitioning for streaming power-law graphs. , 2017, , .		2
9	A new approach for directory management in GlusterFS. , 2017, , .		5
10	Hippocampus shape analysis for temporal lobe epilepsy detection in magnetic resonance imaging. Proceedings of SPIE, 2016, , .	0.8	2
11	A Novel Microaneurysms Detection Method Based on Local Applying of Markov Random Field. Journal of Medical Systems, 2016, 40, 74.	3.6	14
12	A new system for discovering usage profiles. , 2015, , .		1
13	Detection of temporal lobe epilepsy in magnetic resonance imaging using SPHARM-based shape analysis of hippocampus. , 2015, , .		0
14	A survey on Botnet: Classification, detection and defense. , 2015, , .		16
15	Automatic multiple regions segmentation of dermoscopy images. , 2015, , .		4
16	Memory-based label propagation algorithm for community detection in social networks. , 2015, , .		11
17	Automated lesion border detection of dermoscopy images using spectral clustering. , 2015, , .		2
18	Privacy preserving and anonymity in multi sinks wireless sensor networks with master sink. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
19	KLrtD: Kernel level rootkit detection. , 2014, , .		1
20	MAIS-IDS: A distributed intrusion detection system using multi-agent AIS approach. Engineering Applications of Artificial Intelligence, 2014, 35, 286-298.	8.1	60
21	An Improved Retinal Vessel Segmentation Method Based on High Level Features for Pathological Images. Journal of Medical Systems, 2014, 38, 108.	3.6	15
22	A novel method based on learning automata for automatic lesion detection in breast magnetic resonance imaging. Journal of Medical Signals and Sensors, 2014, 4, 202-10.	1.0	2
23	SHADuDT: Secure hypervisor-based anomaly detection using danger theory. Computers and Security, 2013, 39, 268-288.	6.0	9
24	A NOVEL EMBEDDED FEATURE SELECTION METHOD: A COMPARATIVE STUDY IN THE APPLICATION OF TEXT CATEGORIZATION. Applied Artificial Intelligence, 2013, 27, 408-427.	3.2	25
25	Biological inspired anomaly detection based on danger theory. , 2013, , .		0
26	Intrusion detection using neuarl networks trained by differential evaluation algorithm. , 2013, , .		1
27	Ensemble Semi-supervised Frame-work for Brain Magnetic Resonance Imaging Tissue Segmentation. Journal of Medical Signals and Sensors, 2013, 3, 94-106.	1.0	3
28	A new clonal selection algorithm based on radius regularization of anomaly detectors. , 2012, , .		2
29	Structural TLR algorithm for anomaly detection based on Danger Theory. , 2012, , .		0
30	Facial expression recognition in the presence of occlusion using local Gabor binary patterns. , 2012, , .		13
31	Brain tissue segmentation in MR images based on a hybrid of MRF and social algorithms. Medical Image Analysis, 2012, 16, 840-848.	11.6	52
32	Applying Sequence Alignment in Tracking Evolving Clusters of Web-Sessions Data: An Artificial Immune Network Approach. , 2011, , .		1
33	Finding Community Structure in Complex Networks Using Parallel Approach. , 2011, , .		5
34	Recognition of a Subset of Most Common Persian Words Using Zernike Moments and Back-Propagation Neural Network. , 2011, , .		0
35	A webpage similarity measure for web sessions clustering using sequence alignment. , 2011, , .		10
36	Distributed Community Detection in Complex Networks. , 2011, , .		3

#	ARTICLE	IF	CITATIONS
37	Brain tumor segmentation in 3D MRIs using an improved Markov random field model. Proceedings of SPIE, 2011, , .	0.8	4
38	Semi-supervised Persian font recognition. Procedia Computer Science, 2011, 3, 336-342.	2.0	11
39	Brain Tissue Segmentation in MRI Images Using Random Forest Classifier and Gossip Based Neighborhood. , 2011, , 617-621.		0
40	Fuzzy Modeling of Dynamic Trust in P2P Overlay Network Using Local Linear Model Tree. , 2011, , 557-562.		0
41	IMPST: A New Interactive Self-Training Approach to Segmentation Suspicious Lesions in Breast MRI. Journal of Medical Signals and Sensors, 2011, 1, 138-48.	1.0	8
42	Improving driver reliability through inlined reference monitor based on virtualization. , 2010, , .		1
43	LGL-DIR: Layout graph for layout based document image retrieval. , 2010, , .		1
44	3D MRI brain segmentation based on MRF and hybrid of SA and IGA. , 2010, , .		4
45	AIDSLK: An Anomaly Based Intrusion Detection System in Linux Kernel. Communications in Computer and Information Science, 2009, , 232-243.	0.5	2
46	A New Method to Improve Multi Font Farsi/Arabic Character Segmentation Results: Using Extra Classes of Some Character Combinations. Lecture Notes in Computer Science, 2006, , 670-679.	1.3	5
47	A new segmentation technique for omnifont Farsi text. Pattern Recognition Letters, 2001, 22, 97-104.	4.2	34