

Sanjeev Sofat

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

748
citations

933447

10
h-index

677142

22
g-index

36
all docs

36
docs citations

36
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated measurement of sulcus angle on axial knee magnetic resonance images. International Journal of Imaging Systems and Technology, 2022, 32, 251-265.	4.1	2
2	Hybrid framework for identifying partial latent fingerprints using minutiae points and pores. Multimedia Tools and Applications, 2022, 81, 19525-19542.	3.9	3
3	Privacy Preservation in Cloud Computing Using Randomized Encoding. Wireless Personal Communications, 2021, 120, 2847-2859.	2.7	5
4	Review of automated segmentation approaches for knee images. IET Image Processing, 2021, 15, 302-324.	2.5	9
5	Latent Fingerprint Database Using Reflected Ultra Violet Imaging System. Procedia Computer Science, 2020, 167, 942-951.	2.0	7
6	An Analytical Model for Identifying Suspected Users on Twitter. Cybernetics and Systems, 2019, 50, 383-404.	2.5	6
7	Segmentation of lung fields from chest radiographs-a radiomic feature-based approach. Biomedical Engineering Letters, 2019, 9, 109-117.	4.1	9
8	Communication Assisted Dynamic Scheduling of Public Transportation Systems. Lecture Notes on Data Engineering and Communications Technologies, 2019, , 903-910.	0.7	0
9	What about Privacy of My OSN Data?. Cybernetics and Systems, 2018, 49, 44-63.	2.5	2
10	LF-SegNet: A Fully Convolutional Encoder-Decoder Network for Segmenting Lung Fields from Chest Radiographs. Wireless Personal Communications, 2018, 101, 511-529.	2.7	60
11	Who is Who on Twitter- Spammer, Fake or Compromised Account? A Tool to Reveal True Identity in Real-Time. Cybernetics and Systems, 2018, 49, 1-25.	2.5	32
12	Botnet Detection Techniques: A Review. , 2018, , .		3
13	BotScoop: Scalable Detection of DGA Based Botnets Using DNS Traffic. , 2018, , .		6
14	Tuberculosis Detection from Chest Radiographs: A Comprehensive Survey on Computer-Aided Diagnosis Techniques. Current Medical Imaging, 2018, 14, 506-520.	0.8	11
15	Smart patrolling: An efficient road surface monitoring using smartphone sensors and crowdsourcing. Pervasive and Mobile Computing, 2017, 40, 71-88.	3.3	105
16	A smartphone based technique to monitor driving behavior using DTW and crowdsensing. Pervasive and Mobile Computing, 2017, 40, 56-70.	3.3	51
17	Malware Threat Assessment Using Fuzzy Logic Paradigm. Cybernetics and Systems, 2017, 48, 29-48.	2.5	17
18	Fuzzy vault template protection for multimodal biometric system. , 2017, , .		6

#	ARTICLE	IF	CITATIONS
19	Secure fingerprint fuzzy vault including novel chaff point generation method. , 2017, , .		3
20	Lung field segmentation in chest radiographs: a historical review, current status, and expectations from deep learning. IET Image Processing, 2017, 11, 937-952.	2.5	39
21	Preventing Identity Disclosure in Social Networks Using Intersected Node. International Journal of Information Security and Privacy, 2016, 10, 25-41.	0.8	3
22	Behavioral analysis and classification of spammers distributing pornographic content in social media. Social Network Analysis and Mining, 2016, 6, 1.	2.8	32
23	A proposed hybrid approach for privacy preserving data mining. , 2016, , .		4
24	Followers or Fradulents? An Analysis and Classification of Twitter Followers Market Merchants. Cybernetics and Systems, 2016, 47, 674-689.	2.5	9
25	Zero-day malware detection. , 2016, , .		27
26	Secure fingerprint fuzzy vault using hadamard transformation to defy correlation attack. , 2016, , .		3
27	Classification of PE Files using Static Analysis. , 2014, , .		10
28	Integrated Framework for Classification of Malwares. , 2014, , .		11
29	Malware Analysis and Classification: A Survey. Journal of Information Security, 2014, 05, 56-64.	0.8	223
30	Techniques to Detect Spammers in Twitter- A Survey. International Journal of Computer Applications, 2014, 85, 27-32.	0.2	33
31	Securing IEEE 802.11 based hybrid wireless mesh networks. , 2010, , .		1
32	Selfish MAC Misbehaviour Detection in Wireless Mesh Network. , 2010, , .		3
33	Web hypermedia content management system effort estimation model. Software Engineering Notes: an Informal Newsletter of the Special Interest Committee on Software Engineering / ACM, 2009, 34, 1-7.	0.7	6
34	An Efficient Energy Conserving Scheme for IEEE 802.11 ADHOC Networks. , 2007, , .		4
35	Gradual Transition Detection in Digital Videos using Area Correlation. , 2006, , .		0
36	Implementing a Natural Language Conversational Interface for Indian Language Computing. IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India), 2004, 21, 243-250.	3.2	3