

Srujan Raju K

List of Publications by Year in descending order

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34
papers

106
citations

1684188

5
h-index

1474206

9
g-index

45
all docs

45
docs citations

45
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Survey on IoT Security Issues, Vulnerability and Open Challenges. Advances in Intelligent Systems and Computing, 2021, , 723-730.	0.6	17
2	Image Processing Representation Using Binary Image; Grayscale, Color Image, and Histogram. Advances in Intelligent Systems and Computing, 2016, , 353-361.	0.6	8
3	Human action recognition using a hybrid deep learning heuristic. Soft Computing, 2021, 25, 13079-13092.	3.6	8
4	Automatic Temperature Control System Using Arduino. Advances in Intelligent Systems and Computing, 2020, , 219-226.	0.6	8
5	Emerging ICT for Bridging the Future - Proceedings of the 49th Annual Convention of the Computer Society of India CSI Volume 2. Advances in Intelligent Systems and Computing, 2015, , .	0.6	5
6	Evaluating the AdaBoost Algorithm for Biometric-Based Face Recognition. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 669-678.	0.7	5
7	Data Mining in Healthcare and Predicting Obesity. Advances in Intelligent Systems and Computing, 2020, , 877-888.	0.6	5
8	Research studies on human cognitive ability. International Journal of Intelligent Defence Support Systems, 2018, 5, 298.	0.1	4
9	Review of Optimization Methods of Medical Image Segmentation. Advances in Intelligent Systems and Computing, 2020, , 213-218.	0.6	4
10	An automation API for authentication and security for file uploads in the cloud storage environment. Intelligent Decision Technologies, 2020, 14, 393-407.	0.9	3
11	Data Engineering and Communication Technology. Lecture Notes on Data Engineering and Communications Technologies, 2021, , .	0.7	3
12	Industrial Waste Water Recycling Using Nanographene Oxide Filters. Advances in Materials Science and Engineering, 2021, 2021, 1-7.	1.8	3
13	An Efficient Approach to Improve Retrieval Rate in Content Based Image Retrieval Using MPEG-7 Features. Advances in Intelligent Systems and Computing, 2014, , 337-347.	0.6	2
14	Framework for proficient proof of identity of duplicate and near-duplicate images and image distances using high-disguisable image fragment. , 2018, , .		1
15	Speech Recognition to Build Context: A Survey. , 2020, , .		1
16	A Mobility Adaptive Efficient Power Optimized Protocol for MANETs Based on Cross-Layering Concept. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 661-667.	0.7	1
17	GFDM-Based Device to Device Systems in 5G Cellular Networks. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 653-660.	0.7	1
18	Design, Construction and Analysis of Model Dataset for Indian Road Network and Performing Classification to Estimate Accuracy of Different Classifier with Its Comparison Summary Evaluation. Lecture Notes in Computer Science, 2016, , 50-59.	1.3	1

#	ARTICLE	IF	CITATIONS
19	An Application of Internet of Things for Smart Home. , 2016, , .		1
20	The Research Importance and Possible Problem Domains for NoSQL Databases in Big Data Analysis. Lecture Notes in Networks and Systems, 2021, , 433-439.	0.7	0
21	Analysis of Channel Estimation in GFDM System. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 679-687.	0.7	0
22	TO IMPROVE TCP PERFORMANCE IN MANETS BY DETECTING IDSS. International Journal on Information Sciences and Computing, 2012, 6, 65-72.	0.1	0
23	E-Library using the Mobile OPAC. International Journal of Computers & Technology, 2013, 10, 1682-1686.	0.2	0
24	Data Mining Techniques for Earthquake Frequency-Magnitude Analysis and Seismic Zone Estimation. International Journal of Computer Trends and Technology, 2015, 25, 114-117.	0.2	0
25	DiDrip: A Secure and Distributed Protocol for Updation and Dissemination of Data in WSN. International Journal of Advanced Engineering Research and Science, 2016, 3, 20-24.	0.1	0
26	Trusted Execution Environment for Data Protection in Cloud. Advances in Intelligent Systems and Computing, 2016, , 657-665.	0.6	0
27	Analysis and Classification for Big Data Computing Techniques: A Retrospective Study. , 2016, , .		0
28	Study of Wireless Sensor Networks its Security Issue, Challenges and Security Management. , 2016, , .		0
29	Energy Distribution Using Block-Based Shifting in a Smart Grid Tree Network. Advances in Intelligent Systems and Computing, 2018, , 609-618.	0.6	0
30	Miss Rate Estimation (MRE) an Novel Approach Toward L2 Cache Partitioning Algorithms™s for Multicore System. Advances in Intelligent Systems and Computing, 2021, , 593-603.	0.6	0
31	A Method of Speech Signal Analysis Using Multi-level Wavelet Transform. Advances in Intelligent Systems and Computing, 2021, , 711-721.	0.6	0
32	Efficient Lossy Audio Compression Using Vector Quantization (ELAC-VQ). Advances in Intelligent Systems and Computing, 2021, , 407-415.	0.6	0
33	Energy Distribution in a Smart Grid with Load Weight and Time Zone. Advances in Intelligent Systems and Computing, 2020, , 109-121.	0.6	0
34	Internet of Things-Based Security Model and Solutions for Educational Systems. Studies in Big Data, 2021, , 171-205.	1.1	0