C V Guru Rao

List of Publications by Year
in descending order

34 papers	292 citations	1683934 5 h-index	1474057 9 g-index
34 all docs	34 docs citations	34 times ranked	89 citing authors

#	Article	IF	Citations
1	Robust and lossless data privacy preservation: optimal key based data sanitization. Evolutionary Intelligence, 2022, 15, 1123-1134.	2.3	7
2	A novel approach for unsupervised learning of software components. , 2019, , .		8
3	A novel approach for unsupervised learning of transaction data. , 2019, , .		9
4	Solving the Routing Problem in Mobile Ad Hoc Networks by an Optimum System. International Journal of Engineering and Advanced Technology, 2019, 9, 4052-4056.	0.2	0
5	CSES: Cuckoo Search Based Exploratory Scale to Defend Input-Type Validation Vulnerabilities of HTTP Requests. Advances in Intelligent Systems and Computing, 2018, , 245-256.	0.5	3
6	Feature Vector Based Component Clustering for Software Reuse. , 2018, , .		19
7	A Data Perturbation Method to Preserve Privacy Using Fuzzy Rules. Advances in Intelligent Systems and Computing, 2018, , 9-16.	0.5	2
8	Enhancing performance of wireless ad-hoc networks with network coding. , 2017, , .		2
9	Email spam classification using neighbor probability based Naïve Bayes algorithm. , 2017, , .		8
10	MEEM: A Novel Middleware for Energy Efficiency in Mobile Adhoc Network. Advances in Intelligent Systems and Computing, 2016, , 69-80.	0.5	0
11	Multiplicative Data Perturbation Using Fuzzy Logic in Preserving Privacy. , 2016, , .		2
12	Cryptanalysis of Zuhua Shao key Authentication Scheme. Procedia Computer Science, 2016, 78, 95-99.	1.2	2
13	Efficient Iceberg Query Evaluation in Distributed Databases by Developing Deferred Strategies. Advances in Intelligent Systems and Computing, 2016, , 425-435.	0.5	0
14	Clustering Software Project Components for Strategic Decisions and Building Reuse Libraries. , 2015, , .		23
15	An Approach for Clustering Text Data Streams Using K-means and Ternary Feature Vector Based Similarity Measure. , 2015, , .		14
16	XNDDF: Towards a Framework for Flexible Near-Duplicate Document Detection Using Supervised and Unsupervised Learning. Procedia Computer Science, 2015, 48, 228-235.	1.2	5
17	MERAM: Message exchange with resilient and adaptive middleware system in MANET. , 2015, , .		2
18	A Feature Vector Based Approach for Software Component Clustering and Reuse Using K-means. , 2015, , .		11

#	Article	IF	Citations
19	Using Jpcap API to Monitor, Analyze, and Report Network Traffic for DDoS Attacks. , 2014, , .		4
20	Preventing input type validation vulnerabilities using network based intrusion detection systems. , 2014, , .		7
21	A modified Gaussian similarity measure for clustering software components and documents. , 2014, , .		34
22	Clustering Text Data Streams â€" A Tree based Approach with Ternary Function and Ternary Feature Vector. Procedia Computer Science, 2014, 31, 976-984.	1.2	19
23	Clustering and Classification of Software Component for Efficient Component Retrieval and Building Component Reuse Libraries. Procedia Computer Science, 2014, 31, 1044-1050.	1.2	39
24	A Comparative Study of Data Perturbation Using Fuzzy Logic to Preserve Privacy. Lecture Notes in Electrical Engineering, 2014, , 161-170.	0.3	6
25	Computing iceberg queries efficiently using bitmap index positions. , 2013, , .		1
26	Multilayered Probabilistic Model for Distributed DoS Attacks. , 2013, , .		0
27	Document Clustering Using Hybrid XOR Similarity Function for Efficient Software Component Reuse. Procedia Computer Science, 2013, 17, 121-128.	1.2	17
28	Mining Top-K Rank Frequent Patterns in Data Streams A Tree Based Approach with Ternary Function and Ternary Feature Vector. , 2013, , .		6
29	Clustering Software Components for Component Reuse and Program Restructuring. , 2013, , .		27
30	Dynamic grading of software reusable components for effective retrieval of components. , 2013, , .		0
31	Efficient Iceberg query evaluation using compressed bitmap index by deferring bitwise-XOR operations. , 2013, , .		4
32	High performance pattern search algorithm using three sliding windows. , 2012, , .		6
33	Data perturbation and feature selection in preserving privacy. , 2012, , .		5
34	A new design-for-test technique for reducing SOC test time. , 0, , .		0