

Rashmi Agrawal

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

350
citations

1039880

9
h-index

1125617

13
g-index

52
all docs

52
docs citations

52
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing World: Smart Homes Review and Future. EAI/Springer Innovations in Communication and Computing, 2022, , 145-160.	0.9	4
2	Designing a Smart Cart Application with Zigbee and RFID Protocols. Recent Advances in Computer Science and Communications, 2022, 15, 196-206.	0.5	0
3	Impact of Activation Functions of Neural Network in Mammographic Masses. , 2022, , .		0
4	Feature Selection Algorithms and Student Academic Performance: A Study. Advances in Intelligent Systems and Computing, 2021, , 317-328.	0.5	11
5	An efficient ACO-PSO-based framework for data classification and preprocessing in big data. Evolutionary Intelligence, 2021, 14, 909-922.	2.3	25
6	Deep neural network in medical image processing. , 2021, , 271-292.		3
7	Impact of Deep Learning on Semantic Sentiment Analysis. Advances in Web Technologies and Engineering Book Series, 2021, , 97-117.	0.4	0
8	Depression discovery in cancer communities using deep learning. , 2021, , 123-154.		1
9	A big data framework for E-Government in Industry 4.0. Open Computer Science, 2021, 11, 461-479.	1.3	17
10	Integrating Semantic Acquaintance for Sentiment Analysis. Advances in Computational Intelligence and Robotics Book Series, 2021, , 93-112.	0.4	0
11	Comparative Analysis of Machine Learning Algorithms for Hybrid Sources of Textual Data: In Development of Domain Adaptable Sentiment Analysis Model. Advances in Intelligent Systems and Computing, 2021, , 163-170.	0.5	0
12	Multi Model Implementation on General Medicine Prediction with Quantum Neural Networks. , 2021, , .		22
13	Sensory motor imagery EEG classification based on non-dyadic wavelets using dynamic weighted majority ensemble classification. Intelligent Decision Technologies, 2021, 15, 33-43.	0.6	3
14	Security and Privacy in IOT. Advances in Intelligent Systems and Computing, 2021, , 673-679.	0.5	3
15	Orthonormal Wavelet Transform for Efficient Feature Extraction for Sensory-Motor Imagery Electroencephalogram Brain-Computer Interface. Advances in Intelligent Systems and Computing, 2021, , 611-622.	0.5	1
16	Security Challenges for Designing Wearable and IoT Solutions. Intelligent Systems Reference Library, 2020, , 109-138.	1.0	16
17	Non-dyadic wavelet decomposition for sensory-motor imagery EEG classification. Brain-Computer Interfaces, 2020, 7, 11-21.	0.9	9
18	Application and techniques of opinion mining. , 2020, , 1-23.		16

#	ARTICLE	IF	CITATIONS
19	Brain Computer Interface: A New Pathway to Human Brain. Learning and Analytics in Intelligent Systems, 2020, , 99-125.	0.5	3
20	Effect of Supervised and Unsupervised Algorithm for Cross Domain Sentiment Analysis. International Journal of Innovative Technology and Exploring Engineering, 2020, 9, 719-723.	0.2	0
21	Sentiment Classification Using Feature Selection Techniques for Text Data Composed from Heterogeneous sources. Recent Advances in Computer Science and Communications, 2020, 13, .	0.5	0
22	Diabetes prediction by using Big Data Tool and Machine Learning Approaches. , 2020, , .		3
23	A Review of Bigdata and Machine Learning Techniques in Healthcare. , 2020, , .		1
24	Technologies for Handling Big Data. Advances in Data Mining and Database Management Book Series, 2020, , 34-49.	0.4	5
25	Analysis of Educational Data Mining using Classification. , 2019, , .		60
26	A Face Recognition Method in the IoT for Security Appliances in Smart Homes, offices and Cities. , 2019, , .		9
27	Design of Knowledge Based Analytical Model for Organizational Excellence. International Journal of Knowledge-Based Organizations, 2019, 9, 12-25.	0.3	6
28	Improvement in Text Categorization Using Semi-Supervised Approach and Lexical Chains. Journal of Computational and Theoretical Nanoscience, 2019, 16, 5122-5126.	0.4	1
29	A Comparative Study of Linear and Non-Linear Classifiers in Sensory Motor Imagery Based Brain Computer Interface. Journal of Computational and Theoretical Nanoscience, 2019, 16, 5134-5139.	0.4	9
30	Predictive Analysis Of Breast Cancer Using Machine Learning Techniques. IngenierÃa Solidaria, 2019, 15, 1-23.	0.1	11
31	Ontology-Based Opinion Mining. Advances in Data Mining and Database Management Book Series, 2019, , 84-103.	0.4	4
32	Challenges of Text Analytics in Opinion Mining. Advances in Data Mining and Database Management Book Series, 2019, , 268-282.	0.4	7
33	Integrated Parallel K-Nearest Neighbor Algorithm. Smart Innovation, Systems and Technologies, 2019, , 479-486.	0.5	4
34	Anatomizing Lexicon With Natural Language Tokenizer Toolkit 3. Advances in Data Mining and Database Management Book Series, 2019, , 232-266.	0.4	1
35	Utilization of Infrared Warm Imaging for the Fast Analysis of Yield Illness. International Journal of Engineering and Advanced Technology, 2019, 8, 1142-1145.	0.2	0
36	Comparative Analysis of Decision Tree Algorithms. Advances in Intelligent Systems and Computing, 2018, , 31-36.	0.5	38

#	ARTICLE	IF	CITATIONS
37	Integrated Effect of Nearest Neighbors and Distance Measures in k-NN Algorithm. Advances in Intelligent Systems and Computing, 2018, , 759-766.	0.5	2
38	NoSQL Security. Advances in Computers, 2018, 109, 101-132.	1.2	9
39	Educational Data Mining Review. Advances in Information Security, Privacy, and Ethics Book Series, 2017, , 149-165.	0.4	5
40	Extensions of k-Nearest Neighbor Algorithm. Research Journal of Applied Sciences, Engineering and Technology, 2016, 13, 24-29.	0.1	3
41	Design and Development of Data Classification Methodology for Uncertain Data. Indian Journal of Science and Technology, 2016, 9, .	0.5	7
42	A Modified K-Nearest Neighbor Algorithm to Handle Uncertain Data. , 2015, , .		2
43	An Efficient Approach on Object Oriented Design using Genetic Algorithm. International Journal of Computer Applications, 2011, 19, 18-23.	0.2	3
44	Machine Learning for Healthcare. , 0, , .		2