

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 | Analysis of Educational Data Mining using Classification. , 2019, , . | | 60 |
| 2 | Comparative Analysis of Decision Tree Algorithms. Advances in Intelligent Systems and Computing, 2018, , 31-36. | 0.5 | 38 |
| 3 | An efficient ACO-PSO-based framework for data classification and preprocessing in big data. Evolutionary Intelligence, 2021, 14, 909-922. | 2.3 | 25 |
| 4 | Multi Model Implementation on General Medicine Prediction with Quantum Neural Networks. , 2021, , . | | 22 |
| 5 | A big data framework for E-Government in Industry 4.0. Open Computer Science, 2021, 11, 461-479. | 1.3 | 17 |
| 6 | Security Challenges for Designing Wearable and IoT Solutions. Intelligent Systems Reference Library, 2020, , 109-138. | 1.0 | 16 |
| 7 | Application and techniques of opinion mining. , 2020, , 1-23. | | 16 |
| 8 | Feature Selection Algorithms and Student Academic Performance: A Study. Advances in Intelligent Systems and Computing, 2021, , 317-328. | 0.5 | 11 |
| 9 | Predictive Analysis Of Breast Cancer Using Machine Learning Techniques. IngenierÃa Solidaria, 2019, 15, 1-23. | 0.1 | 11 |
| 10 | NoSQL Security. Advances in Computers, 2018, 109, 101-132. | 1.2 | 9 |
| 11 | A Face Recognition Method in the IoT for Security Appliances in Smart Homes, offices and Cities. , 2019, , . | | 9 |
| 12 | Non-dyadic wavelet decomposition for sensory-motor imagery EEG classification. Brain-Computer Interfaces, 2020, 7, 11-21. | 0.9 | 9 |
| 13 | 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 |
| 14 | Design and Development of Data Classification Methodology for Uncertain Data. Indian Journal of Science and Technology, 2016, 9, . | 0.5 | 7 |
| 15 | Challenges of Text Analytics in Opinion Mining. Advances in Data Mining and Database Management Book Series, 2019, , 268-282. | 0.4 | 7 |
| 16 | Design of Knowledge Based Analytical Model for Organizational Excellence. International Journal of Knowledge-Based Organizations, 2019, 9, 12-25. | 0.3 | 6 |
| 17 | Educational Data Mining Review. Advances in Information Security, Privacy, and Ethics Book Series, 2017, , 149-165. | 0.4 | 5 |
| 18 | Technologies for Handling Big Data. Advances in Data Mining and Database Management Book Series, 2020, , 34-49. | 0.4 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Changing World: Smart Homes Review and Future. EAI/Springer Innovations in Communication and Computing, 2022, , 145-160. | 0.9 | 4 |
| 20 | Ontology-Based Opinion Mining. Advances in Data Mining and Database Management Book Series, 2019, , 84-103. | 0.4 | 4 |
| 21 | Integrated Parallel K-Nearest Neighbor Algorithm. Smart Innovation, Systems and Technologies, 2019, , 479-486. | 0.5 | 4 |
| 22 | Extensions of k-Nearest Neighbor Algorithm. Research Journal of Applied Sciences, Engineering and Technology, 2016, 13, 24-29. | 0.1 | 3 |
| 23 | Deep neural network in medical image processing. , 2021, , 271-292. | | 3 |
| 24 | 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 |
| 25 | Security and Privacy in IOT. Advances in Intelligent Systems and Computing, 2021, , 673-679. | 0.5 | 3 |
| 26 | Brain Computer Interface: A New Pathway to Human Brain. Learning and Analytics in Intelligent Systems, 2020, , 99-125. | 0.5 | 3 |
| 27 | An Efficient Approach on Object Oriented Design using Genetic Algorithm. International Journal of Computer Applications, 2011, 19, 18-23. | 0.2 | 3 |
| 28 | Diabetes prediction by using Big Data Tool and Machine Learning Approaches. , 2020, , . | | 3 |
| 29 | A Modified K-Nearest Neighbor Algorithm to Handle Uncertain Data. , 2015, , . | | 2 |
| 30 | Integrated Effect of Nearest Neighbors and Distance Measures in k-NN Algorithm. Advances in Intelligent Systems and Computing, 2018, , 759-766. | 0.5 | 2 |
| 31 | Machine Learning for Healthcare. , 0, , . | | 2 |
| 32 | Depression discovery in cancer communities using deep learning. , 2021, , 123-154. | | 1 |
| 33 | Improvement in Text Categorization Using Semi-Supervised Approach and Lexical Chains. Journal of Computational and Theoretical Nanoscience, 2019, 16, 5122-5126. | 0.4 | 1 |
| 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 | A Review of Bigdata and Machine Learning Techniques in Healthcare. , 2020, , . | | 1 |
| 36 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Impact of Deep Learning on Semantic Sentiment Analysis. Advances in Web Technologies and Engineering Book Series, 2021, , 97-117. | 0.4 | 0 |
| 38 | Integrating Semantic Acquaintance for Sentiment Analysis. Advances in Computational Intelligence and Robotics Book Series, 2021, , 93-112. | 0.4 | 0 |
| 39 | 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 |
| 40 | 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 |
| 41 | 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 |
| 42 | Designing a Smart Cart Application with Zigbee and RFID Protocols. Recent Advances in Computer Science and Communications, 2022, 15, 196-206. | 0.5 | 0 |
| 43 | 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 |
| 44 | Impact of Activation Functions of Neural Network in Mammographic Masses. , 2022, , . | | 0 |