

# Tanvir Ahmad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7278431/publications.pdf>

Version: 2024-02-01

55  
papers

441  
citations

1039406

9  
h-index

839053

18  
g-index

59  
all docs

59  
docs citations

59  
times ranked

352  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Dual secure robust watermarking scheme based on hybrid optimization algorithm for image security. Personal and Ubiquitous Computing, 2024, 28, 193-205.   | 1.9  | 4         |
| 2  | GP-ELM-RNN: Garson-pruned extreme learning machine based replicator neural network for anomaly detection. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 1768-1774. | 2.7  | 9         |
| 3  | A Review on Frequent Itemsets Generation Techniques and Their Comparative Analysis Using FIMAK. SN Computer Science, 2022, 3, 1.  | 2.3  | 1         |
| 4  | Data mining and machine learning in cancer survival research: An overview and future recommendations. Journal of Biomedical Informatics, 2022, 128, 104026.   | 2.5  | 21        |
| 5  | Identifying Attack Models for Securing Cluster-based Recommendation System. Recent Patents on Engineering, 2021, 14, 324-338.   | 0.3  | 1         |
| 6  | An Integrated Approach for Cancer Survival Prediction Using Data Mining Techniques. Computational Intelligence and Neuroscience, 2021, 2021, 1-14.  | 1.1  | 12        |
| 7  | Enumerative feature subset based ranking system for learning to rank in presence of implicit user feedback. Journal of King Saud University - Computer and Information Sciences, 2020, 32, 965-976. | 2.7  | 4         |
| 8  | Land records on Blockchain for implementation of Land Titling in India. International Journal of Information Management, 2020, 52, 101940.  | 10.5 | 129       |
| 9  | A fuzzy rough set based fitting approach for fuzzy set-valued information system. International Journal of Information Technology (Singapore), 2020, 12, 1355-1364.                                 | 1.8  | 3         |
| 10 | Comprehensive mining of frequent itemsets for a combination of certain and uncertain databases. International Journal of Information Technology (Singapore), 2020, 12, 1205-1216.                   | 1.8  | 3         |
| 11 | HWSMCB: A community-based hybrid approach for identifying influential nodes in the social network. Physica A: Statistical Mechanics and Its Applications, 2020, 545, 123590.                        | 1.2  | 13        |
| 12 | Time-range based sequential mining for survival prediction in prostate cancer. Journal of Biomedical Informatics, 2020, 110, 103550.  | 2.5  | 13        |
| 13 | Age-specific survival in prostate cancer using machine learning. Data Technologies and Applications, 2020, 54, 215-234.   | 0.9  | 7         |
| 14 | Entropy based flow transfer for influence dissemination in networks. Physica A: Statistical Mechanics and Its Applications, 2020, 555, 124630.  | 1.2  | 3         |
| 15 | Current State of the Art for Survival Prediction in Cancer Using Data Mining Techniques. Current Bioinformatics, 2020, 15, 174-186.   | 0.7  | 12        |
| 16 | FAAD: A Self-Optimizing Algorithm for Anomaly Detection. International Arab Journal of Information Technology, 2020, 17, 272-280.   | 0.5  | 1         |
| 17 | Weighted Frequent Itemset Mining Using OWA on Uncertain Transactional Database. Advances in Intelligent Systems and Computing, 2020, , 183-193.   | 0.5  | 0         |
| 18 | Iterative Framework and Privacy Preservation in Reciprocal Recommendation.. Recent Patents on Engineering, 2020, 14, .  | 0.3  | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Hybrid Filterâ€‘Wrapper Feature Selection Method for Sentiment Classification. Arabian Journal for Science and Engineering, 2019, 44, 9191-9208.                       | 1.7 | 37        |
| 20 | Approaches for Semantic Relatedness Computation for Big Data. SSRN Electronic Journal, 2019, , .   | 0.4 | 1         |
| 21 | A Game Theory Approach for Multi-document Summarization. Arabian Journal for Science and Engineering, 2019, 44, 3655-3667.   | 1.7 | 4         |
| 22 | Building Domain Familiarity for Elicitation: A Conceptual Framework Based on NLP Techniques. Advances in Intelligent Systems and Computing, 2019, , 577-587.           | 0.5 | 0         |
| 23 | Fuzzy Concept Map Generation from Academic Data Sources. Advances in Intelligent Systems and Computing, 2019, , 415-424.   | 0.5 | 6         |
| 24 | Ensemble of Feature Ranking Methods Using Hesitant Fuzzy Sets for Sentiment Classification. International Journal of Machine Learning and Computing, 2019, 9, 599-608. | 0.8 | 6         |
| 25 | A Shapley Value Approach for Community Detection in Social Network. Advances in Intelligent Systems and Computing, 2019, , 247-252.                                    | 0.5 | 0         |
| 26 | A Novel Approach for Predicting the Outcome of Request in RAOP Dataset. Advances in Intelligent Systems and Computing, 2019, , 227-233.                                | 0.5 | 1         |
| 27 | Homomorphism Between Fuzzy Set-Valued Information Systems. Advances in Intelligent Systems and Computing, 2019, , 219-226.   | 0.5 | 0         |
| 28 | An Efficient Framework for Mining Association Rules in the Distributed Databases. Computer Journal, 2018, 61, 645-657.   | 1.5 | 5         |
| 29 | A Chaotic Steganography Method Using Ant Colony Optimization. Advances in Intelligent Systems and Computing, 2018, , 431-439.  | 0.5 | 4         |
| 30 | Group based centrality for immunization of complex networks. Physica A: Statistical Mechanics and Its Applications, 2018, 508, 35-47.                                  | 1.2 | 14        |
| 31 | Entropy Based Feature Selection for Fuzzy Set-Valued Information Systems. 3D Research, 2018, 9, 1.   | 1.8 | 4         |
| 32 | An Optimized Density-based Algorithm for Anomaly Detection in High Dimensional Datasets. Scalable Computing, 2018, 19, .   | 0.7 | 3         |
| 33 | Spam Review Classification Using Ensemble of Global and Local Feature Selectors. Cybernetics and Information Technologies, 2018, 18, 29-42.                            | 0.4 | 3         |
| 34 | Stability of Local Information-Based Centrality Measurements Under Degree Preserving Randomizations. Advances in Intelligent Systems and Computing, 2018, , 395-403.   | 0.5 | 0         |
| 35 | Group Based Immunization Strategy on Networks with Nonlinear Infectivity. Lecture Notes in Computer Science, 2018, , 162-173.  | 1.0 | 0         |
| 36 | Shortest Path Algorithms for Social Network Strengths. Advances in Intelligent Systems and Computing, 2017, , 353-361.   | 0.5 | 1         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Neighborhood Topology to Discover Influential Nodes in a Complex Network. Advances in Intelligent Systems and Computing, 2017, , 323-332.   | 0.5 | 1         |
| 38 | A Novel Edge Based Chaotic Steganography Method Using Neural Network. Advances in Intelligent Systems and Computing, 2017, , 467-475.   | 0.5 | 6         |
| 39 | Big Data Mining Techniques. Indian Journal of Science and Technology, 2016, 9, .  | 0.5 | 1         |
| 40 | Review ranking method for spam recognition. , 2016, , .   |     | 2         |
| 41 | Identification and ranking of key persons in a Social Networking Website using Hadoop & Big Data Analytics. , 2016, , .   |     | 1         |
| 42 | Framework to extract context vectors from unstructured data using big data analytics. , 2016, , .   |     | 8         |
| 43 | Communication Between Information Systems Using Ordered Weighted Averaging. Advances in Intelligent Systems and Computing, 2016, , 391-399.   | 0.5 | 2         |
| 44 | Ranking of Fuzzy Similar Faces Using Relevance Matrix and Aggregation Operators. Procedia Computer Science, 2015, 62, 84-91.  | 1.2 | 1         |
| 45 | A comparative study of linear learning methods in click-through rate prediction. , 2015, , .  |     | 2         |
| 46 | Securing multimedia colour imagery using multiple high dimensional chaos-based hybrid keys. International Journal of Communication Networks and Distributed Systems, 2014, 12, 113. | 0.3 | 13        |
| 47 | A Novel Approach to Find Semantic Similarity Measure between Words. , 2014, , .   |     | 9         |
| 48 | Satire Detection from Web Documents Using Machine Learning Methods. , 2014, , .   |     | 7         |
| 49 | Opinion Mining Using Frequent Pattern Growth Method from Unstructured Text. , 2013, , .   |     | 4         |
| 50 | A Framework to Protect Patient Digital Medical Imagery for Secure Telediagnosis. Procedia Engineering, 2012, 38, 1055-1066.   | 1.2 | 10        |
| 51 | Multiple 3D Chaotic Systems Based Approach for Visual Multimedia Content Protection. Communications in Computer and Information Science, 2012, , 37-46.                             | 0.4 | 0         |
| 52 | Opinion-Based Imprecise Query Answering. Lecture Notes in Computer Science, 2010, , 238-248.  | 1.0 | 1         |
| 53 | Feature and Opinion Mining for Customer Review Summarization. Lecture Notes in Computer Science, 2009, , 219-224.   | 1.0 | 36        |
| 54 | Mining Local Association Rules from Temporal Data Set. Lecture Notes in Computer Science, 2009, , 255-260.  | 1.0 | 0         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | Fuzzy Semantic Classification of Multi-Domain E-Learning Concept. Mobile Networks and Applications, 0, 1. | 2.2 | 5         |