

# Abdulaziz Shehab

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1730030/publications.pdf>

Version: 2024-02-01

18  
papers

524  
citations

840776

11  
h-index

940533

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

477  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Secure and Robust Fragile Watermarking Scheme for Medical Images. IEEE Access, 2018, 6, 10269-10278.   | 4.2 | 189       |
| 2  | Optimizing robot path in dynamic environments using Genetic Algorithm and Bezier Curve. Journal of Intelligent and Fuzzy Systems, 2017, 33, 2305-2316.                   | 1.4 | 97        |
| 3  | Prediction of biochar yield using adaptive neuro-fuzzy inference system with particle swarm optimization. , 2017, , .  |     | 43        |
| 4  | Unsupervised Model for Detecting Plagiarism in Internet-based Handwritten Arabic Documents. Journal of Organizational and End User Computing, 2020, 32, 42-66.           | 2.9 | 32        |
| 5  | COVID-19 Diagnosis Using an Enhanced Inception-ResNetV2 Deep Learning Model in CXR Images. Journal of Healthcare Engineering, 2021, 2021, 1-16.                          | 1.9 | 18        |
| 6  | An Efficient Deep Learning Model for Olive Diseases Detection. International Journal of Advanced Computer Science and Applications, 2019, 10, .                          | 0.7 | 18        |
| 7  | Healthcare Analysis in Smart Big Data Analytics: Reviews, Challenges and Recommendations. Lecture Notes in Intelligent Transportation and Infrastructure, 2019, , 27-45. | 0.5 | 17        |
| 8  | A hybrid scheme for Automated Essay Grading based on LVQ and NLP techniques. , 2016, , .   |     | 16        |
| 9  | An Empirical Analysis of User Behavior for P2P IPTV Workloads. Advances in Intelligent Systems and Computing, 2018, , 252-263.   | 0.6 | 14        |
| 10 | Mobile Learning System for Egyptian Higher Education Using Agile-Based Approach. Education Research International, 2019, 2019, 1-13.                                     | 1.1 | 14        |
| 11 | An Automatic Arabic Essay Grading System based on Text Similarity Algorithms. International Journal of Advanced Computer Science and Applications, 2018, 9, .            | 0.7 | 12        |
| 12 | Efficient Schemes for Playout Latency Reduction in P2P-VoD Systems. Studies in Computational Intelligence, 2018, , 477-495.  | 0.9 | 11        |
| 13 | 2DPR-Tree: Two-Dimensional Priority R-Tree Algorithm for Spatial Partitioning in SpatialHadoop. ISPRS International Journal of Geo-Information, 2018, 7, 179.            | 2.9 | 10        |
| 14 | IGRED: An Improved Gentle Random Early Detection Method for Management of Congested Networks. Journal of Interconnection Networks, 2019, 19, 1950004.                    | 1.0 | 5         |
| 15 | Self-organizing single-hop wireless sensor network using a genetic algorithm: Longer lifetimes and maximal throughputs. , 2017, , .                                      |     | 4         |
| 16 | Egyptian Social Insurance Big Data Mining Using Supervised Learning Algorithms. Revue D'Intelligence Artificielle, 2019, 33, 349-357.                                    | 0.6 | 2         |
| 17 | FPSS: Fingerprint-based semantic similarity detection in big data environment. , 2017, , .   |     | 1         |
| 18 | A New Model for Detecting Similarity in Arabic Documents. Advances in Intelligent Systems and Computing, 2018, , 488-499.  | 0.6 | 1         |