## Mustafa Man

List of Publications by Year in descending order

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43 papers

437 citations

7 h-index 752698 20 g-index

44 all docs 44 docs citations

44 times ranked 272 citing authors

| #  | Article  | lF   | CITATIONS |
|----|--|------|-----------|
| 1  | Microwave co-pyrolysis for simultaneous disposal of environmentally hazardous hospital plastic waste, lignocellulosic, and triglyceride biowaste. Journal of Hazardous Materials, 2022, 423, 127096.                                 | 12.4 | 33        |
| 2  | Generating alternative fuel and bioplastics from medical plastic waste and waste frying oil using microwave co-pyrolysis combined with microbial fermentation. Renewable and Sustainable Energy Reviews, 2022, 153, 111790.          | 16.4 | 28        |
| 3  | Enhancing Moon Crescent Visibility Using Contrast-Limited Adaptive Histogram Equalization and Bilateral Filtering Techniques. Journal of Telecommunications and Information Technology, 2022, 1, 3-13.                               | 0.4  | 2         |
| 4  | X'MOS-IOT: IOT BASED MOSQUITO SPRAY DISPENSER SYSTEM. , 2022, 1, 1-10.   |      | 0         |
| 5  | A Review of Machine Learning and Deep Learning Techniques for Anomaly Detection in IoT Data. Applied Sciences (Switzerland), 2021, 11, 5320.   | 2.5  | 54        |
| 6  | Digital adoption by enterprises in Malaysian industrial sectors during COVID-19 pandemic: A data article. Data in Brief, 2021, 37, 107197.   | 1.0  | 10        |
| 7  | Dengue Innovation: A Sustainability Approach for Preventing and Controlling of Dengue Diseases<br>Outbreaks via IoT Technology. IOP Conference Series: Materials Science and Engineering, 2020, 769,<br>012012.                      | 0.6  | 2         |
| 8  | i-Eclat: performance enhancement of eclat via incremental approach in frequent itemset mining. Telkomnika (Telecommunication Computing Electronics and Control), 2020, 18, 562.  | 0.8  | 4         |
| 9  | Performance Analysis for Mining Images of Deep Web. International Journal of Advanced Computer Science and Applications, 2020, 11, .   | 0.7  | 1         |
| 10 | Social Media Application Usage and Women Entrepreneurship Achievement through E-Business Model. , 2019, , .  |      | 1         |
| 11 | An empirical study on factors affecting the acceptance of M-commerce application among small and medium-sized tourism enterprises by integrating TTF with TAM. International Journal of Business Information Systems, 2019, 31, 106. | 0.2  | 1         |
| 12 | Web Data Extraction Approach for Deep Web using WEIDJ. Procedia Computer Science, 2019, 163, 417-426.  | 2.0  | 7         |
| 13 | Conceptual Model for Profiling Student Behavior Experience in e-Learning. International Journal of Emerging Technologies in Learning, 2019, 14, 163.   | 1.3  | 9         |
| 14 | Analysis study on R-Eclat algorithm in infrequent itemsets mining. International Journal of Electrical and Computer Engineering, 2019, 9, 5446.  | 0.7  | 5         |
| 15 | A FRAMEWORK FOR DEVELOPMENT OF SOCIAL NETWORKING SITE SKILL AMONG RURAL WOMEN COMMUNITIES. Humanities and Social Sciences Reviews, 2019, 7, 280-285.   | 0.2  | 4         |
| 16 | A performance of comparative study for semi-structured web data extraction model. International Journal of Electrical and Computer Engineering, 2019, 9, 5463.   | 0.7  | 2         |
| 17 | Wavelet-based Auto-Counting Tool of Aedes Eggs. , 2018, , .  |      | 5         |
| 18 | Multiple Types of Semi-structured Data Extraction Using Wrapper for Extraction of Image Using DOM (WEID)., 2018,, 67-76.   |      | 2         |

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 19 | Improving Performance of DOM in Semi-structured Data Extraction using WEIDJ Model. Indonesian Journal of Electrical Engineering and Computer Science, 2018, 9, 752.  | 0.8 | 6         |
| 20 | Modifying iEclat Algorithm for Infrequent Patterns Mining. Advanced Science Letters, 2018, 24, 1876-1880.  | 0.2 | 2         |
| 21 | Efficiency of Flat File Database Approach in Data Storage and Data Extraction for Big Data. Indonesian Journal of Electrical Engineering and Computer Science, 2018, 9, 460.                                       | 0.8 | 2         |
| 22 | WEIDJ: An improvised algorithm for image extraction from web pages. , 2017, , .  |     | 4         |
| 23 | A theoretical discussion of factors affecting the acceptance of m-commerce among SMTEs by integrating TTF with TAM. International Journal of Business Information Systems, 2017, 26, 66.                           | 0.2 | 8         |
| 24 | Efficiency of JSON for Data Retrieval in Big Data. Indonesian Journal of Electrical Engineering and Computer Science, 2017, 7, 250.  | 0.8 | 6         |
| 25 | Implementation of Geodesic Active Contour Approach for Pigment Spots Segmentation on the Iris Surface. Journal of Computer Science, 2016, 12, 564-571.   | 0.6 | 3         |
| 26 | Empirical investigation to explore factors that achieve high quality of mobile learning system based on students' perspectives. Engineering Science and Technology, an International Journal, 2016, 19, 1314-1320. | 3.2 | 63        |
| 27 | Extending the TAM to examine the effects of quality features on mobile learning acceptance. Journal of Computers in Education, 2016, 3, 453-485.   | 8.3 | 151       |
| 28 | Efficiency of JSON approach for Data Extraction and Query Retrieval. Indonesian Journal of Electrical Engineering and Computer Science, 2016, 4, 203.  | 0.8 | 4         |
| 29 | A Secure Chat Application Based on Pure Peer-to-Peer Architecture. Journal of Computer Science, 2015, 11, 723-729.   | 0.6 | 2         |
| 30 | Vertical Association Rule Mining: Case study implementation with relational DBMS., 2015,,.   |     | 2         |
| 31 | Classification of Fish Ectoparasite Genus Gyrodactylus SEM Images Using ASM and Complex Network Model. Lecture Notes in Computer Science, 2014, , 103-110.   | 1.3 | 2         |
| 32 | Integration Model for Multiple Types of Spatial and Non Spatial Databases. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 95-101.            | 0.3 | 0         |
| 33 | Designing multiple types of spatial and non spatial databases integration model using formal specification approach., 2011,,.  |     | 1         |
| 34 | D'fishlen: Digital tool for measuring fish length using Hsiu's method. , 2011, , .   |     | 0         |
| 35 | Spatial Information Databases Integration Model. Communications in Computer and Information Science, 2011, , 77-90.  | 0.5 | 1         |
| 36 | Formal Specification for Spatial Information Databases Integration Framework (SIDIF). Telkomnika (Telecommunication Computing Electronics and Control), 2011, 9, 81.   | 0.8 | 2         |

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|----|--|----|-----------|
| 37 | WfSAT: A web based fish stock assessment tools for generating fish statistical population information using fish length method. , $2010$ , , . |    | O         |
| 38 | SIDIF: Location based technique as a determinant of effectiveness and efficiency in artificial reefs development project. , $2010,  ,  .$      |    | 1         |
| 39 | SIDIF: Location based technique for spatial information databases integration framework. , 2010, , .   |    | O         |
| 40 | NangKOM: Development of a Web Based Job Scheduling Tools for "Nangka" on Mobile Using Wi-Fi Technology. , 2009, , .                            |    | 0         |
| 41 | Decision support for web-based prequalification tender management system in construction projects. , 2008, , .                                 |    | 4         |
| 42 | PreQTender: Web-based prequalification for tender management system in construction projects. , 2008, , .                                      |    | 2         |
| 43 | NangKOM: Job scheduling tools for "Nangka" on mobile. , 2008, , .  |    | 0         |