## Jafreezal Jaafar

List of Publications by Year in descending order

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1684188 1474206 42 236 5 9 citations g-index h-index papers 42 42 42 216 all docs docs citations times ranked citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Metaheuristic Algorithms Based on Compromise Programming for the Multi-Objective Urban Shipment Problem. Entropy, 2022, 24, 388.   | 2.2 | 6         |
| 2  | An interval type-2 fuzzy model of compliance monitoring for quality of web service. Annals of Operations Research, 2021, 300, 415-441.   | 4.1 | 2         |
| 3  | Meta-Heuristic Algorithms for Learning Path Recommender at MOOC. IEEE Access, 2021, 9, 59093-59107.  | 4.2 | 24        |
| 4  | A Compromise Programming for Multi-Objective Task Assignment Problem. Computers, 2021, 10, 15.   | 3.3 | 16        |
| 5  | Introduction to A Compromise Programming Based Method for Complex Scheduling and Planning Problems. , 2021, , .  |     | 3         |
| 6  | A Reinforcement Learning Based Adaptive ROI Generation for Video Object Segmentation. IEEE Access, 2021, 9, 161959-161977.   | 4.2 | 12        |
| 7  | A Reinforced Active Learning Algorithm for Semantic Segmentation in Complex Imaging. IEEE Access, 2021, 9, 168415-168432.  | 4.2 | 11        |
| 8  | The Moderation Influence of Power Distance on the Relationship Between Technological Factors and the Successful Implementation of Citizen Relationship Management in the Public Sector. IEEE Access, 2020, 8, 132446-132465. | 4.2 | 4         |
| 9  | High Stop Band Rejection for Ceramic Loaded Waveguide Filters. IEEE Access, 2020, 8, 109309-109314.  | 4.2 | 3         |
| 10 | A Uniform Intelligent Prioritisation for Solving Diverse and Big Data Generated From Multiple Chronic Diseases Patients Based on Hybrid Decision-Making and Voting Method. IEEE Access, 2020, 8, 91521-91530.                | 4.2 | 49        |
| 11 | Predictive analytic dashboard for desalter and crude distillation unit. , 2017, , .  |     | 2         |
| 12 | Pipeline leakage alert system with water displacement detection., 2017,,.  |     | 2         |
| 13 | A survey on textual semantic classification algorithms. , 2017, , .  |     | 1         |
| 14 | Data trustworthiness in Internet of Things: A taxonomy and future directions. , 2017, , .  |     | 11        |
| 15 | CO <inf>2</inf> corrosion rate determination mechanism implementing de Waard-Milliams model for oil & gas pipeline. , 2016, , .  |     | 2         |
| 16 | Impact of software team composition methodology on the personality preferences of Malaysian students. , $2016,  \ldots$  |     | 9         |
| 17 | Fuzzy C-Means and two clusters' centers method for generating interval type-2 membership function., 2016,,.  |     | 2         |
| 18 | A Review on A High Performance Computing-based Interval Fuzzy Type-2 Model for Web Services' QoS Evaluation. , 2016, , .   |     | 0         |

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| 19 | The impact of FOU size and number of MFs on the prediction performance of Interval Type-2 Fuzzy Logic Systems. , 2015, , .                                      |    | O         |
| 20 | Integration of supportive processes with elementary processes for making current practices of software project risk management more effective. , $2015, \ldots$ |    | 3         |
| 21 | Role of academia to make current practices of software project risk management more effective: An exploratory study., 2015,,.                                   |    | 1         |
| 22 | A language identifier for Indonesian and Malay text document. , 2015, , .   |    | 1         |
| 23 | Making programmer suitable for team-leader: Software team composition based on personality types. , 2015, , .   |    | 13        |
| 24 | A clustering technique using single pass clustering algorithm for search engine. , 2014, , .  |    | 2         |
| 25 | Motivational scaffolding: Tackling the challenges of using mobile applications. , 2014, , .   |    | 1         |
| 26 | Electricity load and price forecasting with influential factors in a deregulated power industry. , 2014, , .  |    | 12        |
| 27 | MetOcean data to linked data. , 2014, , .   |    | 1         |
| 28 | Experimental study on the effective range of FCM's fuzzifier values for web services' QoS data. , 2014, , .   |    | 1         |
| 29 | Qualitative study to identify icons characteristics on mobile phones applications interfaces. , 2013, , .   |    | 1         |
| 30 | Bayesian Model Averaging of Load Demand Forecasts from Neural Network Models. , 2013, , .   |    | 3         |
| 31 | Neural network ensemble: Evaluation of aggregation algorithms in electricity demand forecasting. , 2013, , .  |    | 6         |
| 32 | Likelihood calculation classification for Indonesian language news documents. , 2013, , .   |    | 2         |
| 33 | Keywords Similarity Based Topic Identification for Indonesian News Documents. , 2013, , .   |    | 0         |
| 34 | Variance-Covariance Based Weighing for Neural Network Ensembles. , 2013, , .  |    | 1         |
| 35 | Complaint handling theoretical framework. , 2012, , .   |    | 2         |
| 36 | A review on monitoring vague quality of service (QoS) compliance for web services. , 2012, , .  |    | 2         |

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| 37 | Hybrid algorithm for hand gesture recognition. , 2012, , .   |    | 1         |
| 38 | Security modelling along business process model of SOA systems using modified & amp; #x201C; UML-SOA-Sec& amp; #x201D;., 2012,,. |    | 0         |
| 39 | Improving load forecasting accuracy through combination of best forecasts. , 2012, , .   |    | 5         |
| 40 | A framework for designing postgraduate research supervision knowledge management systems. , 2011, , .                            |    | 6         |
| 41 | An evaluation of the usage of Web 2.0 among tertiary level students in Malaysia. , 2010, , .                                     |    | 10        |
| 42 | Proposed technique for aircraft recognition in Intelligent Video Automatic Target Recognition System (IVATRs). , 2010, , .       |    | 3         |