

Ali Selamat

List of Publications by Year in descending order

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Version: 2024-02-01

327
papers

4,668
citations

159585

30
h-index

144013

57
g-index

335
all docs

335
docs citations

335
times ranked

4292
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Improve Imbalanced Multiclass Classification Based on Modified SMOTE and Feature Selection for Student Grade Prediction. <i>Advances in Computational Intelligence and Robotics Book Series</i> , 2022, , 371-389. | 0.4 | 1 |
| 2 | BOTNET DETECTION USING INDEPENDENT COMPONENT ANALYSIS. <i>IIUM Engineering Journal</i> , 2022, 23, 95-115. | 0.8 | 1 |
| 3 | A Fog-Based Threat Detection for Telemetry Smart Medical Devices Using a Real-Time and Lightweight Incremental Learning Method. <i>Advances in Computational Intelligence and Robotics Book Series</i> , 2022, , 141-159. | 0.4 | 0 |
| 4 | Techniques to detect terrorists/extremists on the dark web: a review. <i>Data Technologies and Applications</i> , 2022, 56, 461-482. | 1.4 | 5 |
| 5 | Deep Learning for Phishing Detection: Taxonomy, Current Challenges and Future Directions. <i>IEEE Access</i> , 2022, 10, 36429-36463. | 4.2 | 36 |
| 6 | Missing Value Imputation Designs and Methods of Nature-Inspired Metaheuristic Techniques: A Systematic Review. <i>IEEE Access</i> , 2022, 10, 61544-61566. | 4.2 | 5 |
| 7 | Legal-Onto: An Ontology-based Model for Representing the Knowledge of a Legal Document. , 2022, , . | | 4 |
| 8 | Improving the classification performance on imbalanced data sets via new hybrid parameterisation model. <i>Journal of King Saud University - Computer and Information Sciences</i> , 2021, 33, 787-797. | 3.9 | 2 |
| 9 | Modern Trends and Applications of Intelligent Methods in Biomedical Signal and Image Processing. <i>Sensors</i> , 2021, 21, 847. | 3.8 | 4 |
| 10 | Recent Research on Phishing Detection Through Machine Learning Algorithm. <i>Lecture Notes in Computer Science</i> , 2021, , 495-508. | 1.3 | 2 |
| 11 | Hybrid Sine Cosine and Fitness Dependent Optimizer for Global Optimization. <i>IEEE Access</i> , 2021, 9, 128601-128622. | 4.2 | 9 |
| 12 | THE IMPLEMENTATION OF THE MACHINE LEARNING ALGORITHM FOR THE SENTIMENT ANALYSIS OF INDONESIA'S 2019 PRESIDENTIAL ELECTION. <i>IIUM Engineering Journal</i> , 2021, 22, 78-92. | 0.8 | 4 |
| 13 | Multiclass Prediction Model for Student Grade Prediction Using Machine Learning. <i>IEEE Access</i> , 2021, 9, 95608-95621. | 4.2 | 55 |
| 14 | Session Based Recommendations Using Recurrent Neural Networks - Long Short-Term Memory. <i>Lecture Notes in Computer Science</i> , 2021, , 53-65. | 1.3 | 4 |
| 15 | Artificial intelligence model and correlation for characterization and viscosity measurements of mono & hybrid nanofluids concerned graphene oxide/silica. <i>Journal of Thermal Analysis and Calorimetry</i> , 2021, 145, 2209-2224. | 3.6 | 0 |
| 16 | COMPLEXITY-BASED ANALYSIS OF THE ALTERATIONS IN THE STRUCTURE OF CORONAVIRUSES. <i>Fractals</i> , 2021, 29, 2150123. | 3.7 | 13 |
| 17 | COMPLEXITY-BASED EVALUATION OF THE CORRELATION BETWEEN HEART AND BRAIN RESPONSES TO MUSIC. <i>Fractals</i> , 2021, 29, 2150238. | 3.7 | 12 |
| 18 | Smart Sensor Technologies for IoT. <i>Sensors</i> , 2021, 21, 5890. | 3.8 | 6 |

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| 19 | Clustering Uncertain Data Objects Using Jeffreys-Divergence and Maximum Bipartite Matching Based Similarity Measure. IEEE Access, 2021, 9, 79505-79519. | 4.2 | 9 |
| 20 | Multilayer Framework for Botnet Detection Using Machine Learning Algorithms. IEEE Access, 2021, 9, 48753-48768. | 4.2 | 45 |
| 21 | Imputation of Rainfall Data Using Improved Neural Network Algorithm. Lecture Notes in Computer Science, 2021, , 390-406. | 1.3 | 1 |
| 22 | Social Recommendation for Social Networks Using Deep Learning Approach: A Systematic Review. Communications in Computer and Information Science, 2021, , 15-29. | 0.5 | 3 |
| 23 | Session Based Recommendations Using Char-Level Recurrent Neural Networks. Communications in Computer and Information Science, 2021, , 30-41. | 0.5 | 1 |
| 24 | Phishing Webpage Classification via Deep Learning-Based Algorithms: An Empirical Study. Applied Sciences (Switzerland), 2021, 11, 9210. | 2.5 | 16 |
| 25 | Structural Change of TiAl Alloy under Uniaxial Tension and Compression in the <001> Direction: A Molecular Dynamics Study. Metals, 2021, 11, 1760. | 2.3 | 5 |
| 26 | Enhancing Big Data Feature Selection Using a Hybrid Correlation-Based Feature Selection. Electronics (Switzerland), 2021, 10, 2984. | 3.1 | 8 |
| 27 | A Recent Research on Malware Detection Using Machine Learning Algorithm: Current Challenges and Future Works. Lecture Notes in Computer Science, 2021, , 469-481. | 1.3 | 5 |
| 28 | A Hybrid Lightweight System for Early Attack Detection in the IoMT Fog. Sensors, 2021, 21, 8289. | 3.8 | 8 |
| 29 | A fuzzy logic expert system to predict module fault proneness using unlabeled data. Journal of King Saud University - Computer and Information Sciences, 2020, 32, 684-699. | 3.9 | 11 |
| 30 | An analysis on new hybrid parameter selection model performance over big data set. Knowledge-Based Systems, 2020, 192, 105441. | 7.1 | 19 |
| 31 | Analysis and Testing of a Suitable Compatible Electrode&TM's Material for Continuous Measurement of Glucose Concentration. Sensors, 2020, 20, 3666. | 3.8 | 3 |
| 32 | Phish webpage classification using hybrid algorithm of machine learning and statistical induction ratios. International Journal of Data Mining, Modelling and Management, 2020, 12, 255. | 0.1 | 1 |
| 33 | Technology Analysis of Global Smart Furniture Development Using Patent Data. , 2020, , . | | 0 |
| 34 | A New Approach for Testing Fetal Heart Rate Monitors. Sensors, 2020, 20, 4139. | 3.8 | 4 |
| 35 | The synergistic combination of fuzzy C-means and ensemble filtering for class noise detection. Engineering Computations, 2020, 37, 2337-2355. | 1.4 | 5 |
| 36 | Medical Device Development Process, and Associated Risks and Legislative Aspects-Systematic Review. Frontiers in Public Health, 2020, 8, 308. | 2.7 | 20 |

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| 37 | A hybrid model for class noise detection using k-means and classification filtering algorithms. SN Applied Sciences, 2020, 2, 1. | 2.9 | 4 |
| 38 | <p>Ethical Questions Linked to Rare Diseases and Orphan Drugs â€“ A Systematic Review</p>. Risk Management and Healthcare Policy, 2020, Volume 13, 2125-2148. | 2.5 | 18 |
| 39 | A Systematic State-of-the-Art Analysis of Multi-Agent Intrusion Detection. IEEE Access, 2020, 8, 180184-180209. | 4.2 | 6 |
| 40 | Smart and Climate-Smart Agricultural Trends as Core Aspects of Smart Village Functions. Sensors, 2020, 20, 5977. | 3.8 | 40 |
| 41 | Digital Learning Demand for Future Education 4.0â€™ Case Studies at Malaysia Education Institutions. Informatics, 2020, 7, 13. | 3.9 | 25 |
| 42 | A hybrid Type-2 Fuzzy Logic System and Extreme Learning Machine for low-cost INS/GPS in high-speed vehicular navigation system. Applied Soft Computing Journal, 2020, 94, 106447. | 7.2 | 9 |
| 43 | Improving class noise detection and classification performance: A new two-filter CNDC model. Applied Soft Computing Journal, 2020, 94, 106428. | 7.2 | 15 |
| 44 | A Multi-Tier Streaming Analytics Model of 0-Day Ransomware Detection Using Machine Learning. Applied Sciences (Switzerland), 2020, 10, 3210. | 2.5 | 18 |
| 45 | FLIR vs SEEK thermal cameras in biomedicine: comparative diagnosis through infrared thermography. BMC Bioinformatics, 2020, 21, 88. | 2.6 | 36 |
| 46 | A Method for Knowledge Representation to Design Intelligent Problems Solver in Mathematics Based on Rela-Ops Model. IEEE Access, 2020, 8, 76991-77012. | 4.2 | 7 |
| 47 | Opinions on Sustainability of Smart Cities in the Context of Energy Challenges Posed by Cryptocurrency Mining. Sustainability, 2020, 12, 169. | 3.2 | 26 |
| 48 | Commercial ICT Smart Solutions for the Elderly: State of the Art and Future Challenges in the Smart Furniture Sector. Electronics (Switzerland), 2020, 9, 149. | 3.1 | 18 |
| 49 | Review of Available SW Solutions for Intellectual Property Management Systems from the Perspective of Open Innovation. Journal of Open Innovation: Technology, Market, and Complexity, 2020, 6, 23. | 5.2 | 3 |
| 50 | 3D surface profile diagnosis using digital image processing for laboratory use. Journal of Central South University, 2020, 27, 811-823. | 3.0 | 5 |
| 51 | Novel Thermal Image Classification Based on Techniques Derived from Mathematical Morphology: Case of Breast Cancer. Lecture Notes in Computer Science, 2020, , 683-694. | 1.3 | 6 |
| 52 | Medical Image Data Upscaling with Generative Adversarial Networks. Lecture Notes in Computer Science, 2020, , 739-749. | 1.3 | 5 |
| 53 | Comparative Study on Ant Colony Optimization (ACO) and K-Means Clustering Approaches for Jobs Scheduling and Energy Optimization Model in Internet of Things (IoT). International Journal of Interactive Multimedia and Artificial Intelligence, 2020, 6, 107. | 1.3 | 54 |
| 54 | An Investigation of Information Granulation Techniques in Cybersecurity. Studies in Computational Intelligence, 2020, , 151-163. | 0.9 | 1 |

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| 55 | Missing Data Characteristics and the Choice of Imputation Technique: An Empirical Study. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 88-97. | 0.6 | 0 |
| 56 | Brain MRI Modality Understanding: A Guide for Image Processing and Segmentation. <i>Lecture Notes in Computer Science</i> , 2020, , 705-715. | 1.3 | 3 |
| 57 | Finger-Vein Classification Using Granular Support Vector Machine. <i>Lecture Notes in Computer Science</i> , 2020, , 309-320. | 1.3 | 0 |
| 58 | A Mini Review on Parallel Processing of Brain Magnetic Resonance Imaging. <i>Lecture Notes in Computer Science</i> , 2020, , 482-493. | 1.3 | 1 |
| 59 | The Effects of Missing Data Characteristics on the Choice of Imputation Techniques. <i>Vietnam Journal of Computer Science</i> , 2020, 07, 161-177. | 1.2 | 2 |
| 60 | Normative Rule Extraction from Implicit Learning into Explicit Representation. <i>Frontiers in Artificial Intelligence and Applications</i> , 2020, , . | 0.3 | 0 |
| 61 | The Best Ensemble Learner of Bagged Tree Algorithm for Student Performance Prediction. <i>Frontiers in Artificial Intelligence and Applications</i> , 2020, , . | 0.3 | 3 |
| 62 | Predictive Modeling for Student Grade Prediction Using Machine Learning and Visual Analytics. <i>Frontiers in Artificial Intelligence and Applications</i> , 2020, , . | 0.3 | 0 |
| 63 | A Comparative Study of Major Clustering Techniques for MAR Learning Usability Prioritization Processes. <i>Frontiers in Artificial Intelligence and Applications</i> , 2020, , . | 0.3 | 0 |
| 64 | Effectiveness of a Hybrid Deep Learning Model Integrated with a Hybrid Parameterisation Model in Decision-Making Analysis. <i>Frontiers in Artificial Intelligence and Applications</i> , 2020, , . | 0.3 | 0 |
| 65 | Magnitude-Based Streamlines Seed Point Selection for 3D Flow Visualization. <i>Frontiers in Artificial Intelligence and Applications</i> , 2020, , . | 0.3 | 0 |
| 66 | Hybrid Parameterisation Model for Missing Datasets. , 2020, , . | | 0 |
| 67 | The Need for Mobile Apps for Maternal and Child Health Care in Center and East Europe. <i>Lecture Notes in Computer Science</i> , 2019, , 95-108. | 1.3 | 0 |
| 68 | Glassy NiTi produced with different cooling times: Structural investigation using molecular dynamics simulations. <i>Results in Physics</i> , 2019, 15, 102545. | 4.1 | 3 |
| 69 | Smart Furniture as a Component of a Smart Cityâ€™ Definition Based on Key Technologies Specification. <i>IEEE Access</i> , 2019, 7, 94822-94839. | 4.2 | 27 |
| 70 | Usability Measures in Mobile-Based Augmented Reality Learning Applications: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2718. | 2.5 | 19 |
| 71 | Industry 4.0 for the Construction Industry: Review of Management Perspective. <i>Economies</i> , 2019, 7, 68. | 2.5 | 101 |
| 72 | Levenberg-Marquardt Variants in Chrominance-Based Skin Tissue Detection. <i>Lecture Notes in Computer Science</i> , 2019, , 87-98. | 1.3 | 0 |

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| 73 | Industry 4.0 for the Construction Industryâ€™How Ready Is the Industry?. Applied Sciences (Switzerland), 2019, 9, 2819. | 2.5 | 131 |
| 74 | Novel Hand Gesture Alert System. Applied Sciences (Switzerland), 2019, 9, 3419. | 2.5 | 8 |
| 75 | The Influence of Personal and Organizational Factors on Researchersâ€™ Attitudes towards Sustainable Research Productivity in Saudi Universities. Sustainability, 2019, 11, 4804. | 3.2 | 16 |
| 76 | Multi-Biometric System Based on Cutting-Edge Equipment for Experimental Contactless Verification. Sensors, 2019, 19, 3709. | 3.8 | 4 |
| 77 | Prototypes of User Interfaces for Mobile Applications for Patients with Diabetes. Computers, 2019, 8, 1. | 3.3 | 21 |
| 78 | Enhanced Approach Using Reduced SBTFD Features and Modified Individual Behavior Estimation for Crowd Condition Prediction. Entropy, 2019, 21, 487. | 2.2 | 4 |
| 79 | Novel Four Stages Classification of Breast Cancer Using Infrared Thermal Imaging and a Deep Learning Model. Lecture Notes in Computer Science, 2019, , 63-74. | 1.3 | 7 |
| 80 | A Mini-review of Biomedical Infrared Thermography (B-IRT). Lecture Notes in Computer Science, 2019, , 99-110. | 1.3 | 8 |
| 81 | Approximate Outputs of Accelerated Turing Machines Closest to Their Halting Point. Lecture Notes in Computer Science, 2019, , 702-713. | 1.3 | 3 |
| 82 | Systematic mapping study on diagnosis of vulnerable plaque. Multimedia Tools and Applications, 2019, 78, 21695-21730. | 3.9 | 4 |
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| 85 | Comparing the Accuracy of Hierarchical Agglomerative and K-means Clustering on Mobile Augmented Reality Usability Metrics. , 2019, , . | | 1 |
| 86 | Improving Agent Quality in Dynamic Smart Cities by Implementing an Agent Quality Management Framework. Applied Sciences (Switzerland), 2019, 9, 5111. | 2.5 | 5 |
| 87 | Sensorial Network Framework Embedded in Ubiquitous Mobile Devices. Future Internet, 2019, 11, 215. | 3.8 | 3 |
| 88 | Phishing Hybrid Feature-Based Classifier by Using Recursive Features Subset Selection and Machine Learning Algorithms. Advances in Intelligent Systems and Computing, 2019, , 267-277. | 0.6 | 1 |
| 89 | Arabic Web page clustering: A review. Journal of King Saud University - Computer and Information Sciences, 2019, 31, 1-14. | 3.9 | 4 |
| 90 | Infilling Missing Rainfall and Runoff Data for Sarawak, Malaysia Using Gaussian Mixture Model Based K-Nearest Neighbor Imputation. Lecture Notes in Computer Science, 2019, , 27-38. | 1.3 | 10 |

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| 91 | Hybrid Distributed Computing System Based on Canvas and Dynamo. Lecture Notes in Computer Science, 2019, , 281-293. | 1.3 | 0 |
| 92 | Hybrid sentiment classification on twitter aspect-based sentiment analysis. Applied Intelligence, 2018, 48, 1218. | 5.3 | 75 |
| 93 | Novel Human Action Recognition in RGB-D Videos Based on Powerful View Invariant Features Technique. Studies in Computational Intelligence, 2018, , 343-353. | 0.9 | 3 |
| 94 | Breast Cancer Detection Using Modern Visual IT Techniques. Studies in Computational Intelligence, 2018, , 397-407. | 0.9 | 4 |
| 95 | Contactless Identification System Based on Visual Analysis of Examined Element. Studies in Computational Intelligence, 2018, , 409-420. | 0.9 | 0 |
| 96 | A group decision making support system for the Web: How to work in environments with a high number of participants and alternatives. Applied Soft Computing Journal, 2018, 68, 191-201. | 7.2 | 29 |
| 97 | Editorial for the special issue: Knowledge-based systems and data science. Applied Intelligence, 2018, 48, 1083-1085. | 5.3 | 0 |
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| 99 | Requirements engineering of Malaysian radiological medical emergency response simulator. Journal of Information and Telecommunication, 2018, 2, 305-321. | 2.8 | 0 |
| 100 | A Categorization of Runtime Norm Synthesis in Normative Multi-Agent Systems. , 2018, , . | | 0 |
| 101 | A systematic literature review on activity recognition with context-awareness techniques for mitigation of disasters. International Journal of Digital Enterprise Technology, 2018, 1, 177. | 0.3 | 3 |
| 102 | Measuring the Feasibility of Clustering Techniques on Usability Performance Data. Indian Journal of Science and Technology, 2018, 11, 1-8. | 0.7 | 2 |
| 103 | Knowledge-Based Model of Expert Systems Using Rela-Model. International Journal of Software Engineering and Knowledge Engineering, 2018, 28, 1047-1090. | 0.8 | 21 |
| 104 | Novel Cross-View Human Action Model Recognition Based on the Powerful View-Invariant Features Technique. Future Internet, 2018, 10, 89. | 3.8 | 10 |
| 105 | Accuracy analysis of the dose delivery process while using the Xsight® Spine Tracking technology. Biomedical Physics and Engineering Express, 2018, 4, 065033. | 1.2 | 0 |
| 106 | Thin Cap Fibroatheroma Detection in Virtual Histology Images Using Geometric and Texture Features. Applied Sciences (Switzerland), 2018, 8, 1632. | 2.5 | 6 |
| 107 | Breast Cancer Detection Using Infrared Thermal Imaging and a Deep Learning Model. Sensors, 2018, 18, 2799. | 3.8 | 175 |
| 108 | New model for encouraging academic staff in Saudi universities to use IT for knowledge sharing to improve scholarly publication performance. Technology in Society, 2018, 55, 92-99. | 9.4 | 21 |

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| 109 | Enhancement Approach of Object Constraint Language Generation. Journal of Physics: Conference Series, 2018, 933, 012008. | 0.4 | 0 |
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| 111 | A Review of Advances in Extreme Learning Machine Techniques and Its Applications. Lecture Notes on Data Engineering and Communications Technologies, 2018, , 885-895. | 0.7 | 13 |
| 112 | Utilization of linearization methods for measuring of thermal properties of materials. AIMS Biophysics, 2018, 5, 257-271. | 0.6 | 2 |
| 113 | Analysis on Hybrid Dominance-Based Rough Set Parameterization Using Private Financial Initiative Unitary Charges Data. Lecture Notes in Computer Science, 2018, , 318-328. | 1.3 | 2 |
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| 121 | Adaptive feature selection for denial of services (DoS) attack. , 2017, , . | | 20 |
| 122 | Phishing classification models: Issues and perspectives. , 2017, , . | | 7 |
| 123 | AZSPM: Autonomic Zero-Knowledge Security Provisioning Model for Medical Control Systems in Fog Computing Environments. , 2017, , . | | 8 |
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| 125 | Interactive holographic application using augmented reality EduCard and 3D holographic pyramid for interactive and immersive learning. , 2017, , . | | 11 |
| 126 | Pre-processing of gender-based comparative usability performance data in Mobile Augmented Reality English language teaching. , 2017, , . | | 3 |

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| 127 | Calculating the Optimal Price of Products in an Online Store. Lecture Notes in Computer Science, 2017, , 104-114. | 1.3 | 1 |
| 128 | InterviewME: A Comparative Pilot Study on M-Learning and MAR-Learning Prototypes in Malaysian English Language Teaching. Advances in Intelligent Systems and Computing, 2017, , 219-234. | 0.6 | 0 |
| 129 | Authenticating ANN-NAR and ANN-NARMA Models Utilizing Bootstrap Techniques. Lecture Notes in Computer Science, 2017, , 761-771. | 1.3 | 0 |
| 130 | Prediction of Conditions for Drying Clothes Based on Area and Temperature Data. Lecture Notes in Computer Science, 2017, , 57-69. | 1.3 | 1 |
| 131 | Runtime Verification and Quality Assessment for Checking Agent Integrity in Social Commerce System. Lecture Notes in Computer Science, 2017, , 150-159. | 1.3 | 1 |
| 132 | Intelligent Notepad for Windows Phone that Uses GPS Data. Lecture Notes in Computer Science, 2017, , 90-103. | 1.3 | 0 |
| 133 | HYBRID FEATURES - BASED PREDICTION FOR NOVEL PHISH WEBSITES. Jurnal Teknologi (Sciences and) Tj ETQq1 1 0.784314 rgBT /Over | 0.4 | 1 |
| 134 | WEBSITE SPEED TESTING ANALYSIS USING SPEEDTESTING MODEL. Jurnal Teknologi (Sciences and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 0.4 | 1 |
| 135 | Collaboration patterns of researchers using Social Network Analysis approach. , 2016, , . | | 3 |
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| 137 | ReproTizer: A Fully Implemented Software Requirements Prioritization Tool. Lecture Notes in Computer Science, 2016, , 80-105. | 1.3 | 9 |
| 138 | A modified scout bee for artificial bee colony algorithm and its performance on optimization problems. Journal of King Saud University - Computer and Information Sciences, 2016, 28, 395-406. | 3.9 | 19 |
| 139 | A New Hybrid Rough Set and Soft Set Parameter Reduction Method for Spam E-Mail Classification Task. Lecture Notes in Computer Science, 2016, , 18-30. | 1.3 | 3 |
| 140 | Feature selection for phishing detection: a review of research. International Journal of Intelligent Systems Technologies and Applications, 2016, 15, 147. | 0.2 | 19 |
| 141 | Word-length algorithm for language identification of under-resourced languages. Journal of King Saud University - Computer and Information Sciences, 2016, 28, 457-469. | 3.9 | 9 |
| 142 | A model transformation framework to increase OCL usability. Journal of King Saud University - Computer and Information Sciences, 2016, 28, 13-26. | 3.9 | 2 |
| 143 | Hybridized term-weighting method for Dark Web classification. Neurocomputing, 2016, 173, 1908-1926. | 5.9 | 43 |
| 144 | Outlier elimination using granular box regression. Information Fusion, 2016, 27, 161-169. | 19.1 | 8 |

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| 145 | Twitter Feature Selection and Classification Using Support Vector Machine for Aspect-Based Sentiment Analysis. Lecture Notes in Computer Science, 2016, , 269-279. | 1.3 | 8 |
| 146 | A Smart Arduino Alarm Clock Using Hypnagogia Detection During Night. Lecture Notes in Computer Science, 2016, , 514-526. | 1.3 | 6 |
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| 152 | A Recent Study on Hardware Accelerated Monte Carlo Modeling of Light Propagation in Biological Tissues. Lecture Notes in Computer Science, 2016, , 493-502. | 1.3 | 0 |
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| 154 | A New Conceptual Framework Modelling for Cloud Computing Risk Management in Banking Organizations. International Journal of Grid and Distributed Computing, 2016, 9, 137-154. | 0.8 | 11 |
| 155 | A REVIEW OF RECENT METHODOLOGIES, TECHNOLOGIES AND USABILITY IN ENGLISH LANGUAGE CONTENT DELIVERY. Jurnal Teknologi (Sciences and Engineering), 2016, 78, . | 0.4 | 1 |
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| 159 | A review of recent usability measures in English Language Teaching (ELT) technologies. , 2015, , . | | 0 |
| 160 | Solitonic Pulse Generation for Optical Wireless Communication Using Microring Resonator. Journal of Computational and Theoretical Nanoscience, 2015, 12, 2221-2226. | 0.4 | 0 |
| 161 | Harnessing the Power of Type-2 Fuzzy Logic System in the Prediction of Reservoir Properties. , 2015, , . | | 3 |
| 162 | COMPARATIVE STUDY OF CLUSTERING ALGORITHMS IN ORDER TO VIRTUAL HISTOLOGY (VH) IMAGE SEGMENTATION. Jurnal Teknologi (Sciences and Engineering), 2015, 75, . | 0.4 | 1 |

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| 163 | The potential of medical device industry in technological and economical context. Therapeutics and Clinical Risk Management, 2015, 11, 1505. | 2.0 | 25 |
| 164 | USING THE FUZZY MULTI-CRITERIA DECISION MAKING APPROACH FOR SOFTWARE REQUIREMENTS PRIORITIZATION. Jurnal Teknologi (Sciences and Engineering), 2015, 77, . | 0.4 | 8 |
| 165 | Factors associated with scholarly publication productivity among academic staff: Case of a Malaysian public university. Technology in Society, 2015, 42, 160-166. | 9.4 | 22 |
| 166 | Graph-Based Semi-supervised Learning for Cross-Lingual Sentiment Classification. Lecture Notes in Computer Science, 2015, , 97-106. | 1.3 | 8 |
| 167 | A Hybridized Approach for Prioritizing Software Requirements Based on K-Means and Evolutionary Algorithms. Studies in Computational Intelligence, 2015, , 73-93. | 0.9 | 5 |
| 168 | A review of recent methodologies in English language content delivery. , 2015, , . | | 1 |
| 169 | Social cognitive theory and Viable System Model for diagnosing publication productivity. , 2015, , . | | 2 |
| 170 | Modeling permeability and PVT properties of oil and gas reservoir using hybrid model based on type-2 fuzzy logic systems. Neurocomputing, 2015, 157, 125-142. | 5.9 | 18 |
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| 172 | The synergistic combination of particle swarm optimization and fuzzy sets to design granular classifier. Knowledge-Based Systems, 2015, 76, 200-218. | 7.1 | 29 |
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| 177 | Fuzzy Granular Classifier Approach for Spam Detection. Lecture Notes in Computer Science, 2015, , 256-264. | 1.3 | 1 |
| 178 | A Recent Study on the Rough Set Theory in Multi-Criteria Decision Analysis Problems. Lecture Notes in Computer Science, 2015, , 265-274. | 1.3 | 3 |
| 179 | Comparative studies on breast cancer classifications with k-fold cross validations using machine learning techniques. , 2015, , . | | 39 |
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