



**صورة**

جـــامـعة نـــوروز

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| **المعلومات الشخصية** |
| دهوك- KRO  | **العنوان** | **سامان محمد عبدالرحمن المفتي** | **الاسم** |
| **009647504839123** | **رقم الهاتف النقال** | دهوك 1989  | **محل و تاريخ الولادة** |
| Saman.Almofty@gmail.comSaman.almofty@nawroz.edu.krd | **بريد الجامعة الالكتروني** | متزوج | **الحالة الزوجية** |

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| **معلومات الوظيفة** |
| مدرس | **المرتبة العلمية وتاريخ الحصول عليها** | رئيس قسم علوم الحاسبات | **الوظيفة** |
| **عقد تام** | **نوع الارتباط بالجامعة** |

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| **الشهادات العلمية** |
| **الماجستير** | **البكالوريوس** | **الشهادة** |
| EMU | نوروز | **اسم الجامعة** |
| قبرص | عراق | **البلد المانح للشهادة** |
| 2014/2015 | 2011/2012  | **تاريخ الحصول على الشهادة**  |
| U-Turning Ant Colony Optimization Algorithm powered by the Great Deluge Algorithm for the solution of TSP Problem | **عنوان رسالة الماجستير** |
| Evolutionary Algorithms | **التخصص الدقيق** |

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| **الخبرات التدريسية من - ( الاحدث الى الاقدم)** |
| **المواد التي تم تدريسها** | **اسم الجامعة** | **المرتبة العلمية** | **الى** | **من** |
| Web design | جامعة نوروز | مدرس | 2023 | 2022 |
| Software Development/ Practical | جامعة نوروز | مدرس | 2022 | 2021 |
| Project | جامعة نوروز | مدرس | 2023 | 2021 |
| Visual programming | معهد ارارات | مدرس | 2021 | 2020 |
| Academic Debate | جامعة نوروز | مدرس | الان | 2020 |
| Internet Technology | جامعة نوروز | مدرس | 2021 | 2020 |
| Computer Skills | جامعة نوروز | مساعد مدرس | 2020 | 2019 |
| Web development | جامعة نوروز | مساعد مدرس | الان | 2016 |
| Android programming | جامعة نوروز | مساعد مدرس | 2017 | 2016 |
| Web design | جامعة نوروز | مساعد مدرس | 2018 | 2015 |
| Visual programming | جامعة نوروز | مدرس | الان | 2015 |

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| **الخبرات الادارية من- ( الاحدث الى الاقدم)** |
| **العنوان الوظيفي / اسم الجامعة او المؤسسة** | **الى** | **من** |
| رئيس قسم علوم الحاسبات **/** جامعة نوروز | الان | 2022 |
| معاون عميد كلية العلوم **/** جامعة نوروز | الان | 2022 |
| رئيس مجلس قسم علوم الحاسبات **/** جامعة نوروز | الان | 2022 |
| مقرر قسم علوم الحاسبات **/** جامعة نوروز | 2022 | 2021 |
| امين هيئة تحرير مجلة الاكاديمية لجامعة نوروز | الان | 2021 |
| عظو لجنة الامتحانية- قسم علوم الحاسبات **/** جامعة نوروز | الان | 2020 |
| عظو اللجنة العلمية - قسم علوم الحاسبات **/** جامعة نوروز | الان | 2020 |
| عظو وحدة الجودة **/** جامعة نوروز | 2020 | 2019 |
| لجنة اشراف تدريب الصيفي لطلبة مرحلة الرابعة **/** جامعة نوروز | 2019 | 2018 |
| لجنة منصة الالكترونية للمؤتمرات الدولية في جامعة نوروز | الان | 2018 |
| لجنة جمع معلومات اقصات الطلبة في جامعة نوروز لعام ٢٠١٦-٢٠١٧ | 2017 | 2017 |
| لجنة مشتريات قسم علوم الحاسبات **/** جامعة نوروز | 2017 | 2016 |
| عظو وحدة الجودة قسم علوم الحاسبات **/** جامعة نوروز | 2017 | 2015 |

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| الابحاث العلمية- (الاقدم الى الاحدث) |
| **التاريخ** | **جهة النشر** | **اسم البحث**  |
| 2017/7/18 | Academic Journal of Nawroz University (AJNU) | Advanced Encryption Standard Enhancement with Output Feedback Block Mode Operation |
| 2017/7/18 | Academic Journal of Nawroz University (AJNU) | Partial Image Encryption using RC4 Stream Cipher Approach and Embedded in an Image |
| 2017/8/8 | Academic Journal of Nawroz University (AJNU) | Using Swarm Intelligence for solving NP-Hard Problems |
| 2018/11/27 | International journal of Engineering & Technology(IJET) | The Problems and Challenges of Infeasible Paths in Static Analysis |
| 2018/12/21 | Academic Journal of Nawroz University (AJNU) | U-Turning Ant Colony Algorithm for Solving Symmetric Traveling Salesman Problem |
| 2019/05 | International journal of Engineering & Technology(IJET) | Review on Elephant Herding Optimization Algorithm Performance in Solving Optimization Problems |
| 2019/08/25 | Journal of Advanced Computer Science & Technology(JACST) | Comparative study between elephant herding optimization (EHO) and U-turning ant colony optimization (U-TACO) in solving symmetric traveling salesman problem (STSP) |
| 2019/08/25 | Journal of Advanced Computer Science & Technology(JACST) | Taxonomy of bio-inspired optimization algorithms |
| 2019/10/19 | Journal of Advanced Computer Science & Technology(JACST) | A comparative study of particle swarm optimization and genetic algorithm |
| 2019/11/17 | International Journal of Scientific World(IJSW) | Historical survey on metaheuristics algorithms |
| 2020/1/3 | International Journal of Scientific World(IJSW) | Bat algorithm (BA): review, applications and modifications |
| 2020/3/16 | Journal of Xi'an University of Architecture & Technology(JXAT) | Comparing Symmetric and Asymmetric cryptography in message encryption and decryption by using AES and RSA algorithms |
| 2020/04 | Technology Reports of Kansai University (ISSN: 0453-2198) | Image Processing Techniques for Identifying Impostor Documents Through Digital Forensic Examination |
| 2020/4/18 | Journal of Xi'an University of Architecture & Technology(JXAT) | Evaluation of EHO, U-TACO and TS Metaheuristics algorithms in Solving TSP |
| 2020/05/22 | Journal of Applied Science and Technology Trends (JASTT) | A Median Filter With Evaluating of Temporal Ultrasound Image for Impulse Noise Removal for Kidney Diagnosis |
| 2020/6/1 | IEEE Conference2020 8th International Symposium on Digital Forensics and Security (ISDFS) | Effect of Mean Filter on Face Image from Video Frames |
| 2020/07/26 | Technology Reports of Kansai University (ISSN: 0453-2198) | Data Analysis: Effect of Time-OF-Day on physical fitness components for students of Physical Education Department-Duhok University |
| 2020/08/17-19 | TOKYO SUMMIT-2 2nd International Conference on Innovative Studies of Contemporary Sciences  | Firebase and mysql performances for data exchanging with csv file In php-based website |
| 2021/04/17 | Qubahan Academic Journal (QAJ) | Real Time Face-mask Detection with Arduino to Prevent COVID-19 Spreading |
| 2021/05/31 | Iraqi Journal of Science | Single-based and Population-based Metaheuristics for Solving NP-hard Problems |
| 2021/06/28 | ICONTECH Journal | The novel Social Spider Optimization Algorithm: Overview, Modifications, and Applications |
| 2021/06/29 | Asian Journal of Research in Computer Science | A Survey on Cat Swarm Optimization Algorithm  |
| 2021/8/5 | International Research Journal of Science, Technology, Education, and Management | Grey wolf optimizer: Overview, modifications and applications |
| 2022/7/21 | International Research Journal of Science, Technology, Education, and Management | Lion algorithm: Overview, modifications and applications |
| 2022/5/25 | Academic Journal of Nawroz University | Hybridizing Ant Colony Optimization Algorithm for Optimizing Edge-Detector Techniques |
| 2022/8/24 | Academic Journal of Nawroz University | Vibrating Particles System Algorithm performance in solving Constrained Optimization Problem |
| 2022/8/26 | Academic Journal of Nawroz University | Firebase Efficiency in CSV Data Exchange Through PHP-Based Websites |
| 2022/9/25 | Icontech International Journal | Vibrating Particles System Algorithm: Overview, Modifications and Applications |
| 2022/10/13 | Polaris Global Journal of Scholarly Research and Trends | Ant-Based System: Overviews, modifications, and applications from 1992 to 2022 |
| 2022/11/26 | Telematique | Artificial Bee Colony Algorithm Performances in Solving Constraint-Based Optimization Problem |
| 2022/12/6 | Computer Integrated Manufacturing Systems | Artificial Bee Colony Algorithm performances in solving Welded Beam Design problem |
| 2023/2/14 | Academic Journal of Nawroz University | Automatic Verification for Handwritten Based on GLCM Properties and Seven Moments |
| 2023/4/29 | Polaris Global Journal of Scholarly Research and Trends | Overview of Metaheuristic Algorithms |
| 2023/5/31 | Academic Journal of Nawroz University | Exploring the Power of eXtreme Gradient Boosting Algorithm in Machine Learning: a Review |
| 2023/6/6 | International Journal of Cooperative Information Systems | PIRAP: Medical Cancer Rehabilitation Healthcare Center Data Maintenance Based on IoT-Based Deep Federated Collaborative Learning |
| 2023/8/31 | Intelligent Data Analysis | Retracing-efficient IoT model for identifying the skin-related tags using automatic lumen detection |
| 2023/09/08 | Academic Journal of Nawroz University | Exploring the Impact of Big Bang-Big Crunch Algorithm Parameters on Welded Beam Design Problem Resolution |
| 2023/09/09 | Fusion: Practice and Applications | Fusion of Water Evaporation Optimization and Great Deluge: A Dynamic Approach for Benchmark Function Solving |

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| المؤتمرات وورش العمل |
| **التاريخ** | **مكان** | **نوع المشاركة** | **اسم المؤتمر - ورشة العمل** |
| 4/10/2011 | جامعة نوروز | حضور | Computer from transistor to programming |
| 10-11/1/2017 | جامعة نوروز | لجنة علمية | Multimedia and modern technology  |
| 10-11/1/2017 | جامعة نوروز | لجنة تحضيرية | Multimedia and modern technology  |
| 17-20/9/2017 | جامعة نوروز | حضور | Initiating outcome based education |
| 17-20/9/2017 | جامعة نوروز | لجنة تحضيرية | Initiating outcome based education |
| 21-25/10/2017 | جامعة نوروز | لجنة تحضيرية | Statistical Package for Social Science (SPSS) Functionality in Practice |
|  1,6,13/11/ 2017 | جامعة نوروز | لجنة تحضيرية | Preparation of Course Plans and Course reports |
| 11-27/11/2017 | جامعة نوروز | لجنة تحضيرية | دليل عمل اللجان الامتحانية |
| 2-17/12/2017 | جامعة نوروز | لجنة تحضيرية | اطفاء الحرائق والاسعافات الاولية |
| 20-24/1/2018 | جامعة نوروز | لجنة تحضيرية | Designing an ESP Program for Non-departmental English Students |
| 20-21/1/2018 | جامعة نوروز | لجنة تحضيرية | Blended Learning and Employability Skills |
| 28-29/1/2018 | جامعة نوروز | لجنة تحضيرية | Multimedia and Modern Technologies |
| 3-4/4/2018 | جامعة نوروز | لجنة تحضيرية | Computer Architecture |
| 6/5/2018 | جامعة عشق (اربيل) | Jury member | 4th National Innovation Contest in Engineering (NICE 2018) |
| 2016 | جامعة نوروز | علمية لجنة  | Second Technological Exhibition in Computer Science |
| 2017 | جامعة نوروز | لجنة تحضيرية | Third Technological Exhibition in Computer Science |
| 2018 | جامعة نوروز | لجنة تحضيرية | Fourth Technological Exhibition in Computer Science |
| 18-19/12/2018 | جامعة نوروز | القاء | Artificial Intelligence  |
| 18-19/12/2018 | جامعة نوروز | لجنة تحضيرية | Artificial Intelligence  |
| 21/12/2018 | جامعة نوروز | لجنة تحضيرية | بعض الملاحظات حول نظام ضمان الجودة والتعليم في الجامعة |
| 31/3 - 2/4/2019 | جامعة نوروز | لجنة تحضيرية | Development of Cooperative Program and Research |
| 5/5/2019 | جامعة تيشك (اربيل) | Jury member | 5th National Innovation Competition in Engineering (NICE 2019) |
| 26-29/5/2019 | van yuzuncu yil universityتركيا | مشاركة | International Conference on Data Science, Machine Learning and statistics 2019 (DMS-2019) /Van, Turkey |
| 7-11/07/2019 | منظمة وادي | مدرب | دورة تعليم الكومبيوتر |
| 6-9/08/2019 | منظمة وادي | مدرب | دليل مجالس الإباء والمعلمين  |
| 2020/5/2 | ORINTEM LTD cooperation for business management (United Kingdom)  | حضور (الكتروني) | Thought Management  |
| 2020/5/3 | جامعة فلوجة | حضور (الكتروني) | كتابة بحوث العلمية والنشر الاكاديمي في المستوعبات العلمية |
| 2020/5/4 | جامعة فرات الاوسط التقني | حضور (الكتروني) | منصة التعليم الالكتروني كورسيرا |
| 2020/5/5 | جامعة كوفة | حضور (الكتروني) | MestRenova in NMR Spectrum |
| 2020/5/5 | جامعة كربلاء | حضور (الكتروني) | The management and the Mechanism of an E-Exam using Google form and the used Procedures to limit the Cheating  |
| 9/5/2020 | جامعة المعارف (ماليزيا) | حضور (الكتروني) | Writing your research paper in Latex  |
| 2020/5/11 | SNS college of technology (india) | حضور (الكتروني) | Real-Life Experience in Virtual Reality  |
| 2020/5/12 | جامعة موصل | حضور (الكتروني) | استخدام برنامج MENDELY لادارة و ترتيب المراجع |
| 1/6/2020 | Open Arab UniversityBeirut, Lebanon, Lebanon  | مشاركة + القاء | IEEE Conference2020 8th International Symposium on Digital Forensics and Security (ISDFS) |
| 17-19/08/2020 | Tokyo Japan | مشاركة + القاء | (TOKYO SUMMIT-2) 2nd International Conference on Innovative Studies of Contemporary Sciences |
| 08/04/2021 | Iraq- ELSEVER | حضور (الكتروني) | Scopus Indexing Criteria for Iraq |
| 23/06/2021 | Swedish Iraqi Studies Network- ELSEVER | حضور (الكتروني) | Scopus Journals Indexing Criteria -Iraq |
| 6/3/2023 | جامعة نوروز | لجنة علمية | 5th Multimedia and Modern Technologies |
| 15/5/2022 | جامعة نوروز | لجنة علمية | Technology Innovation Competition (Tech-In-Co) 2022  |
| 6/3/2023 | جامعة نوروز | لجنة علمية | 6th Multimedia and Modern Technologies |
| 10/05/2023 | جامعة نوروز | لجنة علمية | Technology Innovation Competition (Tech-In-Co) 2023  |
| 17-18/06/2023 | جامعة نوروز | حضور | Mendeley Training Course |

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| تقييم ابحاث العلمية- (الاقدم الى الاحدث) |
| **جهة النشر** | **اسم البحث**  |
| Artificial Intelligence Review (AIRE)ISSN: 1573-7462 | Artificial Intelligence, Machine Learning and Process Automation – Existing Knowledge Frontier and Way Forward for Mining Sector |
| International Journal of Technology (IJTech)ISSN: 2086-9614 | Swarm-Based Algorithms Comparative Study For Solving Stochastic Optimization Problem Of Container Terminal Design |
| Journal of Scientific Research and Reports ISSN: 2320-0227 | Implementation of a computerized system based on the Recursive Core Heuristic (RCH) algorithm for optimal filling of tankers |
| ETRI Journal ISSN:2233-7326 | Dynamic Vehicle Routing Problem for Ride-Hailing Services Using Multi-Parametric Ant Colony Optimization |
| Academic Journal of Nawroz University (AJNU)ISSN: 2520-789X | Advanced car-parking security platform using Arduino along with automatic license and number recognition |
| Journal of Applied Science and Technology Trends (JASTT)ISSN: 2708-0757 | Swarm Intelligence Algorithms in Gene Selection Profile Based on Classification of Microarray Data: A Review |
| International Journal of Technology (IJTech)ISSN: 2086-9614 | A Construction Heuristic for the Bin-Packing Problem with Time Windows: A Case Study in Thailand |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | Lung cancer classification with Convolutional Neural Network Architectures |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | IoT and Cloud Computing Issues, Challenges and Opportunities: A Review |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | FPGA Implementations for Data Encryption and Decryption via Concurrent and Parallel Computation: A Review |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | A State of Art for Semantic Analysis of Natural Language Processing |
| Academic Journal of Nawroz University (AJNU)ISSN: 2520-789X | Real-Time Object Recognition Using Deep-Learning |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | Teaching practical research for senior high school; an in-depth study |
| Artificial Intelligence Review (AIRE)ISSN: 1573-7462 | An incomplete probabilistic linguistic multi-attribute group decision making method based on a three-dimensional trust network |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | Data Mining Classification Techniques for Diabetes Prediction |
| Artificial Intelligence Review (AIRE)ISSN: 1573-7462 | Improved grey wolf optimizer based on opposition and quasi learning approaches for optimization: case study autonomous vehicle including vision system |
| Artificial Intelligence Review (AIRE)ISSN: 1573-7462 | The Role of Natural Language Explanations in XAI: A Survey |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | Evolution of the Web: from Web 1.0 to 4.0 |
| Qubahan Academic Journal(QAJ)ISSN: 2709-8206 | A Survey: Approaches to Web Service Composition for the Semantic Web |
| Applied Artificial Intelligence | A Recurrence Population-based Great Deluge Algorithm with Independent Quality Estimation for Feature Selection from Academician Data |
| Defence Science JournalISSN: 0976-464X | Optimal Design of Multi-layered Radar AbsorbingStructures (RAS) using Swarm Intelligence based Algorithm |
| International Journal of Swarm Intelligence ResearchISSN: 1947-9263 | Crow-based Water wave optimization algorithm for privacy preserved collaborative data publishing |
| **Book** Publisher (OA ACADEMIC PRESS) |  A CRYPTOGRAPHIC ALGORITHM IS BASED ON LARGE GAUSSIAN PRIMES AND PRIMES |
| Multimedia Tools and Applications | 6G industrialiot: Facilities System and Economic Value |
| Multimedia Tools and Applications | A Geometric-Approach based Combinatorial Transformative Scalogram analysisfor Multiclass  identification of Pathologies in a Voice Signal |
| Multimedia Tools and Applications |  A Hybrid Transformer with Domain Adaptation using Interpretability Techniques for Video and Signal Data: Application to the Detection of Risk Situations |
| Multimedia Tools and Applications | Adaface: An Adaptive Margin Loss and Transformed Dual Path Network for Deep Face Recognition |
| Multimedia Tools and Applications | An Effective Parkinson Disease Prediction System Using Heap Based Optimizer Based DNN-LSTM Technique |
| Multimedia Tools and Applications | An Improved Method for Retinal Vessel Segmentation in U-Net |
| COMPUTING AND INFORMATICS | AN IMPROVED PARALLEL DISTRIBUTED PROCESSING HYBRID METHOD BASED ON THE HYPERCUBE MODEL |
| Multimedia Tools and Applications | An Improved Technique for Real-Time Stock Price Prediction Exploiting Stream Processing and Deep Learning |
| Multimedia Tools and Applications | An In-Depth Analysis of music structure and its effects on human body for Music Therapy |
| Multimedia Tools and Applications | An In-Depth Review on Classification & Analysis of music based on the Prospect of Music Therapy |
| Multimedia Tools and Applications | ANOMALOUS SOUND DETECTION FOR MACHINE CONDITION MONITORING USING 3D TENSOR REPRESENTATION OF SOUND AND 3D DEEP CONVOLUTIONAL NEURAL NETWORK |
| Multimedia Tools and Applications | Antenna design for Spectrum Sharing in 5G Wireless Communication Systems |
| Multimedia Tools and Applications | Application of a Published new approach for estimating edge detection threshold values over images of different multimedia tools and applications |
| Multimedia Tools and Applications | Application of a Published New Approach for Estimating Edge Detection Threshold Values over Images of Different Complexity and Noise Intensity |
| Academic journal of Nawroz University | Augmented reality for document Kurdish heritage  |
| Multimedia Tools and Applications | Auto-weight Dilated Convolutional Neural Network for Microaneurysm Detection in fundus images |
| Multimedia Tools and Applications | Bipolar Disorder Feature Prediction and Analysis using Machine Learning and Deep Learning |
| Multimedia Tools and Applications | Bird/Drone Detection and Classification using Classical and Deep Learning Methods |
| Multimedia Tools and Applications | BRAIN TUMOR SEGMENTATION IN MRI IMAGES USING MULTI-DIMENSIONAL CASCADED NEURAL NETWORKS |
| Asian Journal of Research in Computer Science | Comparative Analysis of Binary Search and Interpolation Search for Searching Identification Numbers on National Identity Cards |
| Multimedia Tools and Applications | Convolutional Neural Networks for Pupil Detection with Auxiliary Tasks |
| Multimedia Tools and Applications | Deep Learning: Crop Selection based on weather conditions in Tarakeswar village of Hooghly district in west Bengal |
| Multimedia Tools and Applications | Design And Development of Schema for Schemeless Database |
| Multimedia Tools and Applications | Design and development of sensor based crop monitoring system using deep learning approach for smart agriculture |
| Academic journal of Nawroz University | Detection of abnormal ECG based on various feature extraction method |
| Multimedia Tools and Applications | Development of Plant Disease Detection for Smart Agriculture |
| Multimedia Tools and Applications | Digital Forensic Framework for smart contract Vulnerabilities using ensemble models |
| Multimedia Tools and Applications | Digital Forensic Framework for smart contract Vulnerabilities using ensemble models |
| Journal of the Knowledge Economy | Digital Inclusive Finance, Scientific and Technological Innovation and Total Factor Productivity: An Empirical Analysis Based on Provincial Panel Threshold Model |
| Multimedia Tools and Applications | Direction of Arrival Estimation for Closely Spaced Targets in the presence of ECM |
| Multimedia Tools and Applications | Dual-discriminator conditional Giza pyramids construction generative adversarial Network based traffic density recognition using Road Vehicle Images |
| Multimedia Tools and Applications | Exploration of multi-source discriminative acoustic feature for speaker recognition with short-duration audio signal |
| Multimedia Tools and Applications | Firedl: A Novel Framework for Forest Urban Fire Detection and Localization using Images suitable for Memory Constrained iot Devices |
| ETRI journal | Genetic Algorithm based Feature Selection Technique for writer verification: A case study with Handwriting Bangla Document |
| Multimedia Tools and Applications | Hybrid text digest generation model with Transformer |
| Journal of Advances in Mathematics and Computer Scienceic | Hyper Progressive Single Shot Detector;HPSSD for Door Panel Detection |
| COMPUTING AND INFORMATICS. | Influence of E-Commerce Platform Operation on Dynamic Capability Theory to Business Performance Based on Big Data  |
| Big Data | Investigating the Tourist Arrival in Emerging Business Markets among ASEAN-5 Countries: An Application of Toda-Yamamoto Causality Approach |
| Int. J. Of Computational Intelligence Studies | Multimodal Sentiment Analysis of Tourism Evaluation Based on Attention Mechanism and Neural Network |
| Int. J. Of Computational Intelligence Studies | Multi-Task Learning based Graph Neural Network Recommendation Algorithm |
| Multimedia Tools and Applications | Online consumer review spam detection based Reinforcement learning and Neural network |
| COMPUTING AND INFORMATICS | Optimization Of Music Choreography Based on Wireless Sensor Network and Machine Learning Model in The Context of The Internet of Everything |
| COMPUTING AND INFORMATICS | Optimization Of Music Choreography Based on Wireless Sensor Network and Machine Learning Model in The Context of The Internet of Everything |
| Multimedia Tools and Applications | Performance Analysis of Deep Learning Algorithms for Detection of Foreign Object Debris (FOD) on Airport Runway |
| Multimedia Tools and Applications | Prognosis of Parkinsons Disease using Enhanced resent |
| Multimedia Tools and Applications | Real Time Face Mask Detection on a Novel Dataset for COVID-19 Prevention |
| Soft Computing | Research on dynamic evaluation mechanism of industrial agglomeration ecological security based on neural network |
| Qeios | SAT is as hard as solving Homogeneous Diophantine Equation of Degree Two |
| Multimedia Tools and Applications | Security Evaluation and Protection of User Privacy Information Combined with Manhattan Distance Scientific Calculation Model |
| Multimedia Tools and Applications | Security Evaluation and Protection of User Privacy Information Combined with Manhattan Distance Scientific Calculation Model |
| Multimedia Tools and Applications | Spectral Type Subspace Clustering Methods: Multi-Perspective Analysis |
| Multimedia Tools and Applications | Speech Emotion Recognition and Classification Using Hybrid Deep CNN and bilstm Model |
| Multimedia Tools and Applications | Support Vector Machine Based Stock Market Prediction Using Long Short-Term Memory and Convolutional Neural Network With Aquila Circle Inspired Optimization. |
| Multimedia Tools and Applications | Synthesizing Retinal Fundus Images by Sharpening and Varying Vessels Abundance Using an End-To-End vaes-GAN Pipeline-Based Intermediate Layer |
| Multimedia Tools and Applications | Synthesizing Retinal Images using End-To-End vaes-GAN Pipeline-Based Sharpening and Varying Layer |
| Multimedia Tools and Applications | Text Recuperated using Ontology with Stable Marriage Optimization Technique and Text Visualization using AR |
| Multimedia Tools and Applications | Text Recuperated using Ontology with Stable Marriage Optimization Technique and Text Visualization using AR |
| Multimedia Tools and Applications | Text Recuperated using Ontology with Stable Marriage Optimization Technique and Text Visualization using AR |
| Asian Journal of Research in Computer Science | The complexity of wheel graphs with multiple edges and vertices |
| Multimedia Tools and Applications | YOLOX with CBAM for Insulator Detection in Transmission Lines |
| COMPUTING AND INFORMATICS | Zing: A Model Checker for Network Protocols |

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| **الشبكات الاكاديمية** |
| **الرابط** | **اسم الموقع** |
| <https://orcid.org/my-orcid?orcid=0000-0002-1843-745X> | ORCID |
| <https://scholar.google.com/citations?hl=en&user=bYCPWOgAAAAJ> | Google Scholar |
| <https://www.researchgate.net/profile/Saman_Almufti> | Research Gate |
| <https://publons.com/researcher/3536121/saman-m-almufti/> | Publons |
| <https://www.linkedin.com/in/saman-m-almufti/> | Linkedin |
| <https://nawrozuniversity.academia.edu/SamanMAlMufti> | Academia |