

عنوان البحث / Title	اسم الباحث الاول / Author First	اسم الباحث الثاني / Author Second	اسم الباحث الثالث / Author Third	اسم المجلة / Journal Name	نوع المجلة / Category	ISSN or eISSN	اسم المؤتمر / Conference Name	سنة النشر / Year of Publication	رابط البحث / Link Article URL
Fuzzy Traffic Control with Vehicle-to-Everything Communication	Muntaser A. Salman	Suat Ozdemir	Fatih Wehbi Celebi	Sensor	Scopus	1424-8220		2018	<a href="https://www.mdpi.com/1424-8220/18/2/368">https://www.mdpi.com/1424-8220/18/2/368</a>
Revocable, Decentralized Multi-Authority Access Control System	Ruqayah R. Al-Dahhan	Qi Shi	Gyu Myoung Lee	Conference	Scopus	0000-0000	2018 IEEE/ACM International Conference on Utility and Cloud Computing Companion	2018	<a href="https://doi.org/10.1109/UCC-Companion.2018.00088">https://doi.org/10.1109/UCC-Companion.2018.00088</a>
Access Privilege Elevation and Revocation in Collusion-Resistant Cloud Access Control	Ruqayah R. Al-Dahhan	Qi Shi	Gyu Myoung Lee	conference	Scopus	0000-0000	2018 Second World Conference on Smart Trends in Systems, Security and Sustainability	2018	<a href="https://doi.org/10.1109/WorldS4.2018.8611568">https://doi.org/10.1109/WorldS4.2018.8611568</a>
Urban-AODV: an improved AODV protocol for vehicular ad-hoc networks in urban environment	FS Mubarek,	SA Aliesawi,	KMA Alhecti,	International Journal of Engineering & Technology	Scopus	2227-524X		2018	<a href="http://www.sciencepubco.com/index.php/IJET">www.sciencepubco.com/index.php/IJET</a>
Secure image transmission over wireless network	Salah A. Aliesawi	Dena S. Alani	Abdullah M. Awad	International Journal of Engineering and Technology (UAE)	Scopus	2227524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/15691">https://www.sciencepubco.com/index.php/ijet/article/view/15691</a>
Urban-AODV: an improved AODV protocol for vehicular ad-hoc networks in urban environment	Foad Salem Mubarek	Salah A. Aliesawi	Khatab M. Ali Alhecti	International Journal of Engineering and Technology (UAE)	Scopus	2227524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/21535">https://www.sciencepubco.com/index.php/ijet/article/view/21535</a>
Distributed semi-clustering protocol for large-scale wireless sensor networks	Mohanad H. Wasmi	Salah A. Aliesawi	Wesam M. Jasim	International Journal of Engineering and Technology (UAE)	Scopus	2227524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/21550">https://www.sciencepubco.com/index.php/ijet/article/view/21550</a>
Image Encryption Algorithm based on RC4 and Henon Map	Dena S. Alani	Salah A. Aliesawi		Journal of Theoretical and Applied Information Technology	Scopus	1992-8645		2018	<a href="http://www.iatit.org/volumes/Vol96No21/7Vol96No21.pdf">http://www.iatit.org/volumes/Vol96No21/7Vol96No21.pdf</a>
ENHANCING AODV ROUTING PROTOCOL BASED ON DIRECTION AND VELOCITY FOR REAL-TIME URBAN SCENARIO	NADIA M. ALFAHAD	FOAD SALEM MUBAREK	SALAH A. ALIESAWI	Journal of Theoretical and Applied Information Technology	Scopus	18173195		2018	<a href="http://www.iatit.org/volumes/Vol96No18/27Vol96No18.pdf">http://www.iatit.org/volumes/Vol96No18/27Vol96No18.pdf</a>
NVLC: New Variant Lightweight Cryptography Algorithm for Internet of Things	Seddiq Q. Abd Al-Rahman	Ali Makki Sagheer	Omar A. Dawood	Conference	Scopus	0000-0000	2018 1st Annual International Conference on Information and Sciences (AICIS)	2018	<a href="https://ieeexplore.ieee.org/document/8640941">https://ieeexplore.ieee.org/document/8640941</a>
Enhancing e-banking security: using whirlpool hash function for card number encryption	Doaa Yaseen Khudhur	Saif Saad Hameed	Shokhan M. Al-Barzinji	International Journal of Engineering & Technology	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/12682">https://www.sciencepubco.com/index.php/ijet/article/view/12682</a>
Secure login technique for online banking	Doaa Yaseen Khudhur	Belal Al-Khateeb	Hadeel Amjed Saeed	International Journal of Engineering & Technology	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/23802">https://www.sciencepubco.com/index.php/ijet/article/view/23802</a>
Pulse Width Modulation Generation Based on Laser Using Ultrasonic Frequency	Jassim M. Najim	Wesam M. Jasim	Ahmed H. Mahmood	Journal of Physics: Conference Series	Scopus	1178012028		2018	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1178/1/012028">https://iopscience.iop.org/article/10.1088/1742-6596/1178/1/012028</a>

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SEARCHING OVER ENCRYPTED SHARED DATA VIA CLOUD DATA STORAGE	SAMEEH ABDULGHAFOUR JASSIM,	WALEED KAREEM AWAD		Journal of Theoretical and Applied Information Technology	Scopus	1992-8645		2018	<a href="https://www.researchgate.net/publication/335961210_SEARCHING_OVER_ENCRYPTED_SHARED_DATA_VIA">https://www.researchgate.net/publication/335961210_SEARCHING_OVER_ENCRYPTED_SHARED_DATA_VIA</a>
A Proposed Technique Based on Wavelet Transform for Electrocardiogram Signal Compression	Azmi Shawkat Abdulbaqi	Saif Al- Din M. Najim Saif	Falath M. Mohammad Falath	Conference	Scopus	0000-0000	1st Annual International Conference on Information and Sciences (AICIS)	2018	<a href="https://ieeexplore.ieee.org/document/8640938">https://ieeexplore.ieee.org/document/8640938</a>
RESEARCH ON KEY SECURITY STRATEGIES OF CLOUD COMPUTING	Saif Al-din M. Najim	Shokhan M. Al-Barzinji		Journal of Theoretical and Applied Information Technology	Scopus	1817-3190		2018	<a href="http://www.jatit.org/volumes/Vol96No18/20Vol96No18.pdf">http://www.jatit.org/volumes/Vol96No18/20Vol96No18.pdf</a>
Robust multichannel EEG signals compression model based on hybridization technique	Abdulbaqi, A.S.	Najim, S.A.-D.M.	Mahdi, R.H.	International Journal of Engineering and Technology(UAE)	Scopus	3402-3405		2018	<a href="https://www.researchgate.net/profile/Revadh_Hazim/publication/330354177_Robust_multichannel_EEG_signals_comp">https://www.researchgate.net/profile/Revadh_Hazim/publication/330354177_Robust_multichannel_EEG_signals_comp</a>
Duplicate detection and elimination in xml data for a data Warehouse	Ghaith O. Mahdi	Murtadha M. Hamad		International Journal of Engineering & Technology	Scopus	0		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/20419">https://www.sciencepubco.com/index.php/ijet/article/view/20419</a>
secure login technique for online bank	Doaa yaseen	Belal al-kateeb	Hadeel amjed	International journal engineering and technology	Scopus	5434-5437		2018	<a href="https://www.researchgate.net/publication/340582247_Secure_login_technique_for_online_banking">https://www.researchgate.net/publication/340582247_Secure_login_technique_for_online_banking</a>
Evaluating the Performance of Machine Learning Techniques in the Classification of Wisconsin Breast Cancer	Omar Ibrahim Obaid	Mazin Abed Mohammed		International Journal of Engineering and Technology(UAE)	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/23737">https://www.sciencepubco.com/index.php/ijet/article/view/23737</a>
An Energy-Aware and Load-balancing Routing Scheme for Wireless Sensor Networks	Omar Adil Mahdi	Yusor Rafid Bahar Al-Mayouf	Ahmed Basil Ghazi	Indonesian Journal of Electrical Engineering and Computer Science	Scopus	p-ISSN: 2502-4752, e-ISSN: 2502-4760		2018	<a href="http://ijeecs.iaescore.com/index.php/IJECS/article/view/15258">http://ijeecs.iaescore.com/index.php/IJECS/article/view/15258</a>
Implementing an agent-based multi-natural language anti-spam model	Mazin Abed Mohammed			Conference	Scopus	-0000 -0000	2018 International Symposium on Agent, Multi-Agent Systems and Robotics (ISAMSR)	2018	<a href="https://ieeexplore.ieee.org/abstract/document/8540555">https://ieeexplore.ieee.org/abstract/document/8540555</a>
Evaluating the performance of three classification methods in diagnosis of Parkinson's disease	Salama A Mostafa			Conference	Scopus	( 0000-0000 )	International Conference on Soft Computing and Data Mining	2018	<a href="https://link.springer.com/chapter/10.1007/978-3-319-72550-5_5">https://link.springer.com/chapter/10.1007/978-3-319-72550-5_5</a>
The Design of Flexible Telemedicine Framework for Healthcare Big Data	Mohd Khanapi Abd Ghani	Mazin Abed Mohamed		International Journal of Engineering and Technology(UAE)	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/19096">https://www.sciencepubco.com/index.php/ijet/article/view/19096</a>
Performance comparison between tcp and udp protocols in different simulation scenarios	Fahad Taha AL-Dhief			International Journal of Engineering and Technology(UAE)	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/23739">https://www.sciencepubco.com/index.php/ijet/article/view/23739</a>
Proper Software Engineering Process in Developing an Integrated Telehealth System	Mohd Khanapi Abd Ghani			International Journal of Engineering and Technology(UAE)	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/19094">https://www.sciencepubco.com/index.php/ijet/article/view/19094</a>

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Investigating telemedicine approaches: A 10-country comparison	Mohd Khanapi Abd Ghani			International Journal of Engineering and Technology(UAE)	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/19093">https://www.sciencepubco.com/index.php/ijet/article/view/19093</a>
A Survey on Secure Safety Applications in VANET	Ruqayah Al-ani	Bo Zhou	Qi Shi	Conference	Scopus	0000-0000	2018 IEEE 20th International Conference on High Performance Computing and	2018	<a href="https://www.researchgate.net/publication/331425777_A_Survey_on_Secure_Safety_Applications_in_VANET">https://www.researchgate.net/publication/331425777_A_Survey_on_Secure_Safety_Applications_in_VANET</a>
Enhancing e-banking security: using whirlpool hash function for card number encryption	Doaa Yaseen Khudhur	Saif Saad Hameed	Shokhan M. Al-Barzinji	International Journal of Engineering & Technology	Scopus	ISSN		2018	<a href="https://www.researchgate.net/profile/Shokhan-Al-Barzinji/publication/325116574_Enhancing_e-">https://www.researchgate.net/profile/Shokhan-Al-Barzinji/publication/325116574_Enhancing_e-</a>
Research on key security strategies of cloud computing	Saif Addin Rubae	Shokhan M. Al-Barzinji		Journal of Theoretical and Applied Information Technology	Scopus	ISSN		2018	<a href="https://www.researchgate.net/publication/329163493_Research_on_key_security_strategies_of_cloud_computing">https://www.researchgate.net/publication/329163493_Research_on_key_security_strategies_of_cloud_computing</a>
Estimation of RFID Tag's direction based on LANDMARC algorithm	Jamal Hammed	Ahmed Noori Rashid		Journal of Engineering and Applied Sciences	Scopus	0		2018	<a href="http://docsdrive.com/pdfs/medwelljournals/jeasci/2018/7758-7766.pdf">http://docsdrive.com/pdfs/medwelljournals/jeasci/2018/7758-7766.pdf</a>
Predicting Optical properties of an Objective lens with Aid of Optimization by Synthesis Approach and Simulink Environment	Mohammed A.A. AL-Fahadawi	Ali H.AL-Batat	Azmi T.Hussain AL-Rawi	JEAS V(18) No.(23-24)	Scopus	9880-9888		2018	<a href="https://www.researchgate.net/publication/329752922_Predicting_optical_properties_of_a_n_objective_lens_with_aid_of">https://www.researchgate.net/publication/329752922_Predicting_optical_properties_of_a_n_objective_lens_with_aid_of</a>
Video Compression Via Minimum Frame Difference Localization Adapted for Mobile Communications	Khattab M. Ali Alheeti	Muzhir Alani		Journal of Theoretical and Applied Information Technology	Scopus	1817-3195		2018	<a href="http://www.jatit.org/volumes/Vol96No15/Vol96No15.pdf">http://www.jatit.org/volumes/Vol96No15/Vol96No15.pdf</a>
A Novel Approach of Mobile Security Robotics Moved Based On Graph Theory	Khattab M. Ali Alheeti	Muzhir Alani		Journal of Theoretical and Applied Information Technology	Scopus	1992-8645		2018	<a href="http://www.jatit.org/volumes/Vol96No14/13Vol96No14.pdf">http://www.jatit.org/volumes/Vol96No14/13Vol96No14.pdf</a>
Early Alarm for Emergency Response based on the Priority associated with the Cooperative Awareness Messages in Vehicular Ad-hoc Network	Mohammed Saadoun Mohammed	Abdul Kareem A. Najem Alaloosyik]sm hgphsfhj		Journal of Engineering and Applied Sciences	Scopus	DOI: 10.36478/jeasci.2018.5052.5059		2018	<a href="https://medwelljournals.com/abstract/?doi=jeasci.2018.5052.5059">https://medwelljournals.com/abstract/?doi=jeasci.2018.5052.5059</a>
Urban-AODV: an improved AODV protocol for vehicular ad-hoc networks in urban environment	Foad Salem Mubarek	Salah A. Aliesawi	Khattab M. Ali Alheeti	Urban-AODV: an improved AODV protocol for vehicular ad-hoc networks in urban	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/21535">https://www.sciencepubco.com/index.php/ijet/article/view/21535</a>
Intelligent intrusion detection in external communication systems for autonomous vehicles	Khattab M. Ali Alheeti	Klaus McDonald-Maier		Systems Science & Control Engineering	Scopus	00000		2018	<a href="https://www.tandfonline.com/doi/full/10.1080/21642583.2018.1440260?scroll=top&amp;needAccess=true">https://www.tandfonline.com/doi/full/10.1080/21642583.2018.1440260?scroll=top&amp;needAccess=true</a>
Enhancing AODV routing protocol based on direction and velocity for real-time urban scenario	NADIA M Alfahad	, Salah A Aliesawi	FS Mubarek	J. of Theoretical and Applied Information Technology	Scopus	1817-3195		2018	<a href="http://www.jatit.org/volumes/Vol96No18/27Vol96No18.pdf">http://www.jatit.org/volumes/Vol96No18/27Vol96No18.pdf</a>
APPLYING IMAGE PROCESSING TOOLS TO ANALYZE THE SURFACE CHARACTERISTICS OF NANO ALUMINA (NANOAL2O3) AND NANO TITANIUM (NANO TiO2)	Abdul-Adheem Zaily Hameed	Muzhir Shaban Al-Ani	Faik Hammad Anter	Jurnal Teknologi (Sciences & Engineering)	Scopus	eISSN 2180-3722		2018	<a href="https://doi.org/10.11113/jt.v8i.10915">https://doi.org/10.11113/jt.v8i.10915</a>

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Robust multichannel EEG signals compression model based on hybridization technique	Azmi Shoukt	Saif.D Mahmood		Robust multichannel EEG signals compression model based on hybridization technique	Scopus	2227-524X		2018	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/21690">https://www.sciencepubco.com/index.php/ijet/article/view/21690</a>
Enhancing e-banking security: using whirlpool hash function for card number encryptin	Duaa Yaseen	Saif saad	Shukan.H	International Journal of Engineering & Technology	Scopus	كأ		2018	<a href="https://www.researchgate.net/profile/Shokhan-Al-Barzinji/publication/325116574_Enhancing_e-">https://www.researchgate.net/profile/Shokhan-Al-Barzinji/publication/325116574_Enhancing_e-</a>