

عنوان البحث / Title	اسم الباحث الاول / First Author	اسم الباحث الثاني / Second Author	اسم الباحث الثالث / Third Author	اسم المجلة / Journal Name	نوع المجلة / Category	ISSN or eISSN	اسم المؤتمر / Conference Name	سنة النشر / Year of Publication	رابط البحث / Article Link URL
Employing Graph Theory in Enhancing Power Energy of Wireless Sensor Networks	Ameen Sh. Ameen	Khattab M. Ali Alheeti	Salah A. Aliesawi	JOURNAL OF INFORMATION SCIENCE AND ENGINEERING	clarivate	1016-2364		2020	DOI: 10.6688/JISE.202003_36(2).0011
Predicting the Type of Crime: Intelligence Gathering and Crime Analysis	Saleh Albahli	Anadil Alsaqabi	Fatimah Aldhubayi	Computers, Materials & Continua	clarivate	1546-2218		2020	<a href="https://techscience.com/cmcfv66n3/41085">https://techscience.com/cmcfv66n3/41085</a>
COVID-CheXNet: hybrid deep learning framework for identifying COVID-19 virus in chest X-rays images	Alaa S. Al-Waisy,	Shumoos Al-Fahdawi,	Mazin Abed Mohammed	Soft Computing	clarivate	14327643, 14337479		2020	<a href="https://link.springer.com/article/10.1007/s00500-020-05424-3">https://link.springer.com/article/10.1007/s00500-020-05424-3</a>
Detection of Focal and Non-Focal Electroencephalogram Signals Using Fast Walsh-Hadamard Transform and Artificial Neural Network	MSP Subathra,	Mazin Abed Mohammed		Sensors	clarivate	1424-8220		2020	<a href="https://www.mdpi.com/1424-8220/20/17/4952">https://www.mdpi.com/1424-8220/20/17/4952</a>
Voice Pathology Detection and Classification Using Convolutional Neural Network Model	Mazin Abed Mohammed			Applied Sciences	clarivate	2076-3417		2020	<a href="https://www.mdpi.com/2076-3417/10/11/3723">https://www.mdpi.com/2076-3417/10/11/3723</a>
Benchmarking methodology for selection of optimal COVID-19 diagnostic model based on entropy and TOPSIS methods	Mazin Abed Mohammed			IEEE Access	clarivate	2169-3536		2020	<a href="https://ieeexplore.ieee.org/abstract/document/9096375">https://ieeexplore.ieee.org/abstract/document/9096375</a>
A Survey of Voice Pathology Surveillance Systems Based on Internet of Things and Machine Learning Algorithms	M. A. Al-Dhief			IEEE Access	clarivate	2169-3536		2020	<a href="https://ieeexplore.ieee.org/abstract/document/9052755">https://ieeexplore.ieee.org/abstract/document/9052755</a>
MAFC: Multi-Agent Fog Computing Model for Healthcare Critical Tasks Management	Ammar Awad Mutlag	Mohd Khanapi Abd Ghani	Mazin Abed Mohammed	Sensors	clarivate	1424-8220		2020	<a href="https://www.mdpi.com/1424-8220/20/7/1853">https://www.mdpi.com/1424-8220/20/7/1853</a>
Decision-level fusion scheme for nasopharyngeal carcinoma identification using machine learning techniques	Mohd Khanapi Abd Ghani	Mazin Abed Mohammed		Neural Computing and Applications	clarivate	09410643, 14333058		2020	<a href="https://link.springer.com/article/10.1007/s00521-018-3882-6">https://link.springer.com/article/10.1007/s00521-018-3882-6</a>
Fully automatic model-based segmentation and classification approach for MRI brain tumor using artificial neural networks	N Arunkumar	Mazin Abed Mohammed		Concurrency and Computation: Practice and Experience	clarivate	1532-0634		2020	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/cpe.4962">https://onlinelibrary.wiley.com/doi/abs/10.1002/cpe.4962</a>
Decision support system for nasopharyngeal carcinoma discrimination from endoscopic images using artificial neural network	Mazin Abed Mohammed			The Journal of Supercomputing	clarivate	15730484, 09208542		2020	<a href="https://link.springer.com/article/10.1007/s11227-018-2587-z">https://link.springer.com/article/10.1007/s11227-018-2587-z</a>
Clustering and Analysis of Dynamic Ad Hoc Network Nodes Movement Based on FCM Algorithm	Sumaya Hamad	Yossra H. Ali	Shaimaa H. Shaker	International Journal of Online and Biomedical Engineering (iJOE)	clarivate	eISSN: 2626-8493		2020	<a href="https://onlinejournals.pub/cknowledgeproject.org/index.php/i-joe/article/view/16067">https://onlinejournals.pub/cknowledgeproject.org/index.php/i-joe/article/view/16067</a>
An Employing Graph Theory in Enhancing Power Energy of Wireless Sensor Networks	Ameen Sh. Ameen	Khattab M. Ali Alheeti	Salah A. Aliesawi	Journal Of Information Science And Engineering	clarivate	202003		2020	<a href="https://jise.iis.sinica.edu.tw/">https://jise.iis.sinica.edu.tw/</a>
A Proposed Hybrid Biometric Technique for Patterns Distinguishing	EMAN TURKI MAHDI	MAHA MAHMOOD	RAGHAD ALABBOODI	JOURNAL OF INFORMATION SCIENCE AND ENGINEERING	clarivate	10162364		2020	<a href="https://www.scopus.com/authid/detail.uri?authorId=57199750466">https://www.scopus.com/authid/detail.uri?authorId=57199750466</a>