1- عدد البحوث المفهرسة للمدة 2016-2020 هي 18 بحثاً

ت	اسم الباحث	عنوان البحث	عنوان المجلة	رابط البحث
1	ا.م.د سنان عدنان ديوان الشمري	Risk Management Framework and Evaluation: Detail Site Study and Governance of Information Security Risk Management in Medical Information Technology Infrastructure in Hospitals	Indian Journal of Science and Technology	https://indjst.org/articles/risk-management-framework-and-evaluation-detail-site-study-and-governance-of-information-security-risk-management-in-medical-information-technology-infrastructure-in-hospitals
3	ا.م.د سنان عدنان ديوان	Software evolution on azureus bit torrent software a study on growth and change analysis	Journal of Engineering science and Technology	https://www.researchgate.net/publication/331546103_Software_evolution_on_azureus_bit_torrent_software_A_study_on_growth_and_change_analysis
4	ا.م.د سنان عدنان ديوان	Diabetic analytics: proposed conceptual data mining approaches in type 2 diabetes dataset	Indonesian journal of electrical engineering and computer science 2502-4752	http://ijeecs.iaescore.com/index.php/IJEECS/article/view/14138

http://pen.ius.edu.ba/index.php/pen/article/view/1894	Periodicals of Engineering and Natural Sciences (ISSN: 2303-4521)	A comprehensive system for detection of flammable and toxic gases using IoT	م.د. احمد شاكر عبدالرضا	**5**
http://pen.ius.edu.ba/index.php/pen/article/view/667	Periodicals of Engineering and Natural Sciences (ISSN: 2303-4521)	A predictive model for liver disease progression based on logistic regression algorithm	م.د. احمد شاكر عبدالرضا	**6**
https://online-journals.org/index.php/i-jet/article/view/10485	International Journal of Emerging Technologie eISSN: 1863-0383s in Learning	Analysis of the Efficient Energy Prediction for 5G Wireless Communication Technologies.	م.د. احمد شاكر عبدالرضا	**7**
https://ieeexplore.ieee.org/abstract/document/8820378/	2019 6th international conference on control, decision and information technologies (CoDIT)	Predicting breast cancer risk using subset of genes	م.د. احمد شاكر عبدالرضا	**8**

https://link.springer.com/chapter/10.1007/978-3-319-72550-5_31	International Conference on Soft Computing and Data Mining	Breast cancer recurrence prediction using random forest model	م.د. احمد شاكر عبدالرضا	**9**
https://link.springer.com/chapter/10.1007/978-3-319-72550-5_14	International Conference on Soft Computing and Data Mining	Relationship between angiotensin converting enzyme gene and cardiac autonomic neuropathy among Australian population	م.د. احمد شاكر عبدالرضا	**10**
http://www.caine-conf.org/2017/final-paper-submission/	30th International Conference on Computer Applications in Industry and Engineering, CAINE 2017	Meta Learning Ensemble Technique for Diagnosis of Cardiac Autonomic Neuropathy Based on Heart Rate Variability Features	م.د. احمد شاكر عبدالرضا	**11**
http://www.caine-conf.org/2017/final-paper-submission/	30th International Conference on Computer Applications in Industry and Engineering (CAINE 2017)	Breast cancer risk assessment prediction using an ensemble classifier	م.د. احمد شاكر عبدالرضا ,	**12**

https://iopscience.iop.org/article/10.1088/1742-6596/1591/1/012090/pdf	Homology, Homotopy and Applications 1742-6596	Presentation of the subgroups of Mathieu Group using Groupoid	م.د. نسرين نجم عبد	**13**
https://www.jardcs.org/backissues/abstract.php?archiveid=3399&action=fulltext&uri=/backissues/archives-special.php?year=2018&issue=04-Special%20Issue&page=15	Jour of Adv Research in Dynamical & Control ISSN 1943-023XSystems	Factors Influencing an Organization's to Adopt EHR in Iraq	م. محمد حسن عبد	**14**
https://iopscience.iop.org/article/10.1088/1742-6596/1530/1/012086	Journal of Physics: Conference Series	Frequency Dispersion of the Signal in the Recursive Digital Section of the Second Order	م. محمد حسن عبد	**15**
https://www.intlpress.com/site/pub/files/_fulltext/journals/hha/2018/0020/0002/HHA-2018-0020-0002-a003.pdf	Homology, Homotopy and Applications 1532-0081	Distributed computation of low-dimensional cup products	م.د. نسرين نجم عبد	**16**
https://doi.org/10.24996/ijs.2020.SI.1.23	Iraqi journal of sciences - 0067-2904	Relationship of Essentially Small Quasi-Dedekind Modules with Scalar and Multiplication Modules	م.م ايناس سلمان عبيد	**17**

https://ijnaa.semnan.ac.ir/article_5339.html	International Journal of Nonlinear Analysis and Applications, ISSN: 2008-6822	Implementation enhancement of AVR control system within optimization techniques	م.م. محمد ابراهيم مهدي	18
(PDF) Adoption of Data Warehouse in University Management: Wasit University Case Study (researchgate.net)	Journal of Physics: Conference Series **ISSN** 17426588, 17426596	Adoption of Data Warehouse in University Management: Wasit University Case Study	م.د. علي فاهم	19

2- عدد البحوث المنشورة في 2016-2020 web of sciences العدد 5

ت	اسم الباحث	عنوان البحث	عنوان المجلة	رابط البحث
1	ا.م.د سنان عدنان ديوان	Risk Management Framework and Evaluation: Detail Site Study and Governance of Information Security Risk Management in Medical Information	Indian Journal of Science and Technology ISSN (Print) : 0974-6846 ISSN (Online) : 0974-5645	https://sciresol.s3.us-east-2.amazonaws.com/IJST/Articles/2018/Issue-14/Article7.pdf

		Technology Infrastructure in Hospitals		
https://www.intlpress.com/site/pub/files/_fulltext/journals/hha/2018/0020/0002/HHA-2018-0020-0002-a003.pdf	Homology, Homotopy and Applications 1532-0081	Distributed computation of low-dimensional cup products	م.د. نسرين نجم عبد	**2**
https://indjst.org/archives?volume=11&issue=all#archives	indian journal of since and technology ISSN:094-5645	risk management framework and evaluation	م. محمد حسن عبد	**3**
http://journal.uad.ac.id/index.php/TELKOMNIKA/article/view/13760	TELKOMNIKA	Application and evaluation of the neural network in gearbox	ا.م.د ضياء شهيد	
http://www.jsju.org/index.php/journal/article/view/323	Journal of Southwest Jiaotong University ISSN 02582724	Human Age and Gender Prediction Using Deep Multi-Task Convolutional Neural Network	ا.م.د ضياء شهيد	

3- عدد البحوث المنشورة مع باحثين اجانب 2016-2020 هي 7 بحوث

ت	اسم الباحثين	عنوان البحث	عنوان المجلة	رابط البحث
1	---ahmed shaker abdulridha -Jemal Abawajy, Morshed Chowdhury, R Sutharshan,	Breast cancer risk assessment prediction using an ensemble classifier	30th International Conference on Computer Applications in Industry and Engineering (CAINE 2017)	http://www.caine-conf.org/2017/final-paper-submission/
2	--ahmed shaker abdulridha -Jemal Abawajy, Morshed Chowdhury, Sutharshan Rajasegarar -Herbert F. Jelinek	Meta Learning Ensemble Technique for Diagnosis of Cardiac Autonomic Neuropathy Based on Heart Rate Variability Features	30th International Conference on Computer Applications in Industry and Engineering, CAINE 2017	http://www.caine-conf.org/2017/final-paper-submission/

https://ieeexplore.ieee.org/abstract/document/8820378/	2019 6th international conference on control, decision and information technologies (CoDIT)	Predicting breast cancer risk using subset of genes	--ahmed shaker abdulridha -Jemal H Abawajy,	**3**
https://link.springer.com/chapter/10.1007/978-3-319-72550-5_31	International Conference on Soft Computing and Data Mining	Breast cancer recurrence prediction using random forest model	--ahmed shaker abdulridha -jemal H. AbawajyMorshed U. ChowdhurySutharshan Rajasegarar	**4**
https://link.springer.com/chapter/10.1007/978-3-319-72550-5_14	International Conference on Soft Computing and Data Mining	Relationship between angiotensin converting enzyme gene and cardiac autonomic neuropathy among	-ahmed shaker abdulridha -Jemal H. -AbawajyMorshed U. ChowdhurySutharshan Rajasegarar - Herbert F. Jelinek	**5**

		Australian population		
https://www.intlpress.com/site/pub/files/_fulltext/journals/hha/2018/0020/0002/HHA-2018-0020-0002-a003.pdf	Homology, Homotopy and Applications 1532-0081	Distributed computation of low-dimensional cup products	م.د. نسرين نجم عبد	**6**
https://iopscience.iop.org/article/10.1088/1742-6596/1530/1/012086	Journal of Physics: Conference Series	Frequency Dispersion of the Signal in the Recursive Digital Section of the Second Order	mohammed hasan abd	**7**

4- عدد البحوث المنشورة في مجلات محلية 2016-2020 هي 5

ت	اسم الباحث	عنوان البحث	عنوان المجلة	رابط البحث
1	ا.م.د سنان عدنان ديوان الشمري	Design of Intelligent Agent Based management security system for E-government	Journal of Al-Qadisiyah for Computer Science and Mathematics 2521-3504	https://qu.edu.iq/journalcm/index.php/journalcm/article/view/322
2	م. براء اسماعيل فرحان	Design and Construct Intelligent Tank “Water Level Sensor	Journal of AL-Qadisiyah for computer science and mathematics Vol.10 No.3 Year 2018 ISSN (Print): 2074 – 0204 ISSN (Online): 2521 – 3504	(PDF) Design and Construct Intelligent Tank “Water Level Sensor” (researchgate.net)
3	م عبد الهادي محمد العايدي	Enhanced a TCP security protocol by using optional fields in TCP header	• Journal of Education College Wasit University **ISSN:** 2417-1994 (Print) **ISSN:** 2518-5586 (Electronic)	Enhanced a TCP security protocol by using optional fields in TCP header | Semantic Scholar
4	م عبد الهادي محمد العايدي	Plate Detection and Recognition of Iraqi License Plate Using KNN Algorithm	• Journal of Education College Wasit University **ISSN:** 2417-1994 (Print) **ISSN:** 2518-5586 (Electronic) •	(PDF) Plate Detection and Recognition of Iraqi License Plate Using KNN Algorithm (researchgate.net)

5	م. جمال خضير مظلوم	Fog Integrated Secured and Distributed Environment for Healthcare Industry with Software Defined Networking	*Wasit Journal of Computer and Mathematics Science*, *1*(1), 17–30. Print-ISSN : 2788-5887 Online-ISSN: 2788-5879	https://wjcm.uowasit.edu.iq/index.php/wjcm/article/view/5

5- عدد البحوث التطبيقية 2016- 2020 هو 26 بحثا

ت	اسم الباحث	عنوان البحث	عنوان المجلة	رابط البحث

https://www.researchgate.net/publication/339608838_Proposed_study_on_evaluating_and_forecasting_the_resident_property_value_based_on_specific_determinants_by_case_base_reasoning_and_artificial_neural_network_approach	Indonesian Journal of Electrical Engineering and Computer Science 2502-4752	Proposed study on evaluating and forecasting the resident property value based on specific determinants by case base reasoning and artificial neural network approach	ا.م.د سنان عدنان ديوان الشمري	**1**
https://scholar.google.com/citations?view_op=view_citation&hl=en&user=7PC7qtUAAAAJ&citation_for_view=7PC7qtUAAAAJ:9yKSN-GCB0IC	International Journal of Applied Engineering Research	Smart e-service implementation as mobile agent in a smart e-government platform	ا.م.د سنان عدنان ديوان الشمري	**2**

http://ijeecs.iaescore.com/index.php/IJEECS/article/view/14138	Indonesian journal of electrical engineering and computer science 2502-4752	Diabetic analytics: proposed conceptual data mining approaches in type 2 diabetes dataset	ا.م.د سنان عدنان ديوان	**3**
http://www.medwelljournals.com/abstract/?doi=ijscomp.2020.54.57	International Journal of Soft Computing	Enforcing High Performance of Augmented Reality using Android Smart Information Broker in E-learning Sessions	ا.م.د سنان عدنان ديوان الشمري	**4**

		Comprehensive Investigation of Latency for Remote Medical Monitoring based on Internet of Things and Available Solutions using Cloud and Fog Paradigms	ا.م.د سنان عدنان ديوان الشمري	**5**
https://sciresol.s3.us-east-2.amazonaws.com/IJST/Articles/2018/Issue-14/Article7.pdf	Indian Journal of Science and Technology ISSN (Print) : 0974-6846 ISSN (Online) : 0974-5645	Risk Management Framework and Evaluation: Detail Site Study and Governance of Information Security Risk Management in Medical Information Technology Infrastructure in Hospitals	ا.م.د سنان عدنان ديوان	**6**

http://journal.uad.ac.id/index.php/TELKOMNIKA/article/view/13760	http://journal.uad.ac.id/index.php/TELKOMNIKA/article/view/13760	Application and evaluation of the neural network in gearbox	ا.م.د ضياء شهيد	**7**

http://www.jsju.org/index.php/journal/article/view/323	Journal of Southwest Jiaotong University ISSN 02582724	Human Age and Gender Prediction Using Deep Multi-Task Convolutional Neural Network	ا.م.د ضياء شهيد	**8**
https://online-journals.org/index.php/i-jet/article/view/10485	International Journal of Emerging Technologie eISSN: 1863-0383s in Learning	Analysis of the Efficient Energy Prediction for 5G Wireless Communication Technologies	Ahmad Shaker Abdalrada	**9**

http://pen.ius.edu.ba/index.php/pen/article/view/1894	Periodicals of Engineering and Natural Sciences (ISSN: 2303-4521)	A comprehensive system for detection of flammable and toxic gases using IoT	م.د. احمد شاكر عبدالرضا	**10**
https://link.springer.com/chapter/10.1007/978-3-319-72550-5_31	International Conference on Soft Computing and Data Mining	Breast cancer recurrence prediction using random forest model	م.د. احمد شاكر عبدالرضا	**11**

http://www.caine-conf.org/2017/final-paper-submission/	30th International Conference on Computer Applications in Industry and Engineering, CAINE 2017	Meta Learning Ensemble Technique for Diagnosis of Cardiac Autonomic Neuropathy Based on Heart Rate Variability Features	م.د. احمد شاكر عبدالرضا	**12**
http://www.caine-conf.org/2017/final-paper-submission/	30th International Conference on Computer Applications in Industry and Engineering (CAINE 2017)	Breast cancer risk assessment prediction using an ensemble classifier	م.د. احمد شاكر عبدالرضا ,	**13**

https://www.researchgate.net/publication/350238941_AN_ELECTRONIC_HEALTH_RECORD_MANAGEMENT_MODEL_FOR_HEALTHCARE_ORGANIZATIONS_IN_IRAQ	Universiti Teknikal Malaysia Melaka	AN ELECTRONIC HEALTH RECORD MANAGEMENT MODEL FOR HEALTHCARE ORGANIZATIONS IN IRAQ	م.د. علي فاهم	**14**
Neural Networks Algorithm for Arabic Language Features-Based Text Mining | Semantic Scholar	IOP Conference Series: Materials Science and Engineering	Neural Networks Algorithm for Arabic Language Features-Based Text Mining	م.د. علي فاهم	**15**

https://wjcm.uowasit.edu.iq/index.php/wjcm/article/view/5	*Wasit Journal of Computer and Mathematics Science*, *1*(1), 17–30. Print-ISSN : 2788-5887 Online-ISSN: 2788-5879	Fog Integrated Secured and Distributed Environment for Healthcare Industry with Software Defined Networking	م. جمال خضير مظلوم	**16**
		Identity Based Encryption Techniques for Secure Broker Less publish And Subscribe Systems	م.د. علي فاهم	**17**

(PDF) Adoption of Data Warehouse in University Management: Wasit University Case Study (researchgate.net)	Journal of Physics: Conference Series **ISSN** 17426588, 17426596	Adoption of Data Warehouse in University Management: Wasit University Case Study	م.د. علي فاهم	**18**
https://ieeexplore.ieee.org/abstract/document/9215433	2020 International Conference on Smart Electronics and Communication (ICOSEC)	Flexible Data Warehouse: Towards Building an Integrated Electronic Health Record Architecture	م.د. علي فاهم	**19**

The Application of Wireless Communication in IOT for Saving Electrical Energy | Alrikabi | International Journal of Interactive Mobile Technologies (iJIM) (online-journals.org)	**International Journal of Interactive Mobile Technologies (iJIM)** – eISSN: 1865-7923	The Application of Wireless Communication in IOT for Saving Electrical Energy	م عبد الهادي محمد العايدي	**20**
(PDF) Design and Construct Intelligent Tank "Water Level Sensor" (researchgate.net)	Journal of AL-Qadisiyah for computer science and mathematics Vol.10 No.3 Year 2018 ISSN (Print): 2074 – 0204 ISSN (Online): 2521 – 3504	Design and Construct Intelligent Tank "Water Level Sensor	م. براء اسماعيل فرحان	**21**

https://www.bing.com/search?q=Using+modern+education+technique+in+Wasit+university&form=ANNTH1&refig=fa7a1747e2424be0988b1b5f2d44475b	International Journal of Interactive Mobile Technologies (iJIM) 14(06	Using modern education technique in Wasit university	م عبد الهادي محمد العايدي	**22**
Attendance System Design And Implementation Based On Radio Frequency Identification (RFID) And Arduino | Request PDF (researchgate.net)	• Journal of Advanced Research in Dynamical and Control Systems 10(SI 4):6 •	Attendance System Design And Implementation Based On Radio Frequency Identification (RFID) And Arduino	م عبد الهادي محمد العايدي	**23**

Enhanced a TCP security protocol by using optional fields in TCP header | Semantic Scholar	• Journal of Education College Wasit University **ISSN:** 2417-1994 (Print) **ISSN:** 2518-5586 (Electronic)	Enhanced a TCP security protocol by using optional fields in TCP header	م عبد الهادي محمد العايدي	**24**
(PDF) Plate Detection and Recognition of Iraqi License Plate Using KNN Algorithm (researchgate.net)	• Journal of Education College Wasit University **ISSN:** 2417-1994 (Print) **ISSN:** 2518-5586 (Electronic) •	Plate Detection and Recognition of Iraqi License Plate Using KNN Algorithm	م عبد الهادي محمد العايدي	**25**

(PDF) Design and Implementation of a Smart Traffic Light Management System Controlled Wirelessly by Arduino (researchgate.net)	International Journal of Interactive Mobile Technologies (iJIM) 14(07):32	Design and implementation of a smart traffic light management system controlled wirelessly by arduino	م عبد الهادي محمد العايدي	**26**
				27

6-عدد البحوث العالمية 2016- 2020 هي 7 بحوث

ت	اسم الباحث	عنوان البحث	عنوان المجلة	رابط البحث
1	ا.م.د سنان عدنان ديوان الشمري	Enforcing High Performance of Augmented Reality using Android Smart Information Broker in E-learning Sessions	International Journal of Soft Computing	http://www.medwelljournals.com/abstract/?doi=ijscomp.2020.54.57
2	ا.م.د سنان عدنان ديوان الشمري	Toward semantic web using personalization techniques	International Journal of Applied Engineering Research	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=7PC7qtUAAAAJ&citation_for_view=7PC7qtUAAAAJ:u-x6o8ySG0sC
3	ا.م.د سنان عدنان ديوان الشمري	Smart e-service implementation as mobile agent in a smart e-government platform	International Journal of Applied Engineering Research	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=7PC7qtUAAAAJ&citation_for_view=7PC7qtUAAAAJ:9yKSN-GCB0IC

https://sites.google.com/site/ijcsis/vol-13-no-6-june-2015	International Journal of Computer Science and Information Security ISSN 1947-5500	A framework for future application of RFID technology for school and vocational trainings on Internet of Things	م.د. احمد شاكر عبدالرضا	**4**
https://www.iiste.org/Journals/index.php/JIEA/issue/view/2132	Journal of Information Engineering and Applications ISSN 2224-5782	A Comparative Performance Evaluation of Hive and 2 Map Reduce for Big-Data	م.د. احمد شاكر عبدالرضا	**5**
https://www.allresearchjournal.com/archives/2019/vol5issue12S/PartA/SP-5-12-1-200.pdf	International Journal of Applied Research-2394-7500	Essentially small Quasi-Dedekind modules and related concepts	م.م ايناس سلمان عبيد	**6**
https://www.ccsenet.org/journal/index.php/mas/article/view/0/37359	Modern Applied Science , ISSN 1913-1844	Designing and Implementing Applications of Smart Home Appliances	م.م. محمد ابراهيم مهدي	**7**