

1. أ. إيمان جبريل إدريس:

No	Title	Authors	Publication Date & Place	Links
1	Building a System for Arabic Dialects Identification based on Speech Recognition using Hidden Markov Models (HMMs).	Eman Jibril Idris, Zakaria Suliman Zubi – Sirte University	WSEAS Transactions on Computers 2021	https://wseas.com/journals/articles.php?id=5497
2	Arabic Dialects System using Hidden Markov Models (HMMs)	Eman Jibril Idris, Zakaria Suliman Zubi – Sirte University	WSEAS Transactions on Computers 2021	https://wseas.com/journals/articles.php?id=7329

2. أ. هناء الهاملي منصور

No	Title	Authors	Publication Date & Place	Links
1	Study of Ambiguity Function for Radar	Hana Mohammed, Siham Hasan and Mabroka Alshebani - Sirte University	Sirte University Scientific Journal (Applied Sciences) 2018	https://journal.su.edu.ly/index.php/susj/issue/view/70
2	The Mathematics Behind The RSA Algorithm	Souad Abummaryam , Hana Mohammed , Najat Atbaiga Sirte University	المؤتمر الثاني Engineering Science and Technology جامعة صبراتة 2019	http://www.cest2019.sabu.edu.ly/
3	(Soccer team Performance Forecasting using artificial neural network)	Mabroka Alshebani Hana Mohammed Jazya moftah Sirte University	Sebha University Journal of Pure & Applied Sciences 2021	https://sebhau.edu.ly/journal/index.php/jopas/article/view/1306
4	Comparison of Virtual Learning Environment System (Blackboard) and Open Source Learning Management System (Moodle)	Najat Ali Atbaiga , Hana Mohammed Sirte University	International Science and Technology Journal المجلة الدولية للعلوم والتقنية 2022	https://www.stcrs.com.ly/istj/docs/volumes/Virtual%20Learning%20Environment.pdf

3. أ. فايزة عبدالسلام محمد

No	Title	Authors	Publication Date & Place	Links
1	A Cluster-Based Deviation Detection Task Using the Artificial Bee Colony (ABC) Algorithm	Faiza Abdulsalam – Sirte University	Azuraliza Abu Bakar The National University of Malaysia	https://makhillpublications.co/view-article/1816-9503/ijscmp.2012.71.78
2	C++ and Java: A Comparative Study of the Most Popular Object-Oriented Programming Languages in Libyan Universities.	Faiza Abdulsalam – Sirte University Nawara Makhzoum Alhassan – passed away	مجلة كلية التربية - جامعة سرت	https://journal.su.edu.ly/index.php/edujournal/article/view/512
3	A Brief Comparison of Google Cloud and iCloud Services	Faiza A. M. Mansour, Najat A. Atbaiga Sirte University	Al-Mukhtar Journal of Basic Sciences	https://www.scilit.com/publications/9b4d0da40f8fa3f4f8189ee405378106
4	Amazon AWS vs. Microsoft Azure: Two Prominent Cloud Service Platforms.	Faiza Abdulsalam M. Mansour – Sirte University Fatimah Amhimmid Mare Mare – Sebha University Abdulahkim Mohammed Abughalyah	International Science and Technology Journal	https://www.stcrs.com.ly/istj/en/article-details.php?id=758
5	تحليل مدى إلمام طلبة علوم الحاسب بصياغة الأوامر في أدوات الذكاء الاصطناعي التوليدي وأثرها على جودة الأبحاث العلمية ومشاريع التخرج.	فاطمة أحمد مرعي مرعي – جامعة سيها فايزة عبد السلام محمد منصور - جامعة سرت	مركز العلوم والتقنية للبحوث والدراسات	https://www.stcrs.com.ly/istj/en/article-details.php?id=1099

4. أ. مبروكة أحمد الشيباني

No	Title	Authors	Publication Date & Place	Links
1	Study of Ambiguity Function for Radar	Hana Mohammed, Siham Hasan and Mabroka Alshebani - Sirte University	Sirte University Scientific Journal (Applied Sciences) 2018	https://journal.su.edu.ly/index.php/susj/issue/view/70
2	How an agile method can reduce project complexity?	Ahmed. Alshatir Mabroka Alshebani Sirte University	مجلة العلوم الإنسانية والطبيعية 2025	https://doi.org/https://doi.org/10.53796/hnsj65/32

3	(Soccer team Performance Forecasting using artificial neural network)	Mabroka Alshebani Hana Mohammed Jazyza moftah Sirte University	Sebha University Journal of Pure & Applied Sciences 2021	https://sebhau.edu.ly/journal/index.php/jopas/article/view/1306
4	Arabic Text Categorization	Jazyza Moftah Ahmad Mabrouka AL-shebany Sirte University	Sirte University Scientific Journal (SUSJ) 2021	https://journal.su.edu.ly/index.php/susj/article/view/782
5	Artificial neural network: a brief overview	Shahenda Sarhan Mansoura university Magdi Zakaria, Mansoura university M Al-Shebany Sirte University	International Journal of Engineering Research and Applications 2014	https://www.ijera.com/papers/Vol4_issue2/Version%201/B42010712.pdf

5. أ. عزيزة احمد اشتوي

No	Title	Authors	Publication Date & Place	Links
1	Exploring social networking technology and multiple pedagogical agents: how, when and to what extent they facilitate learning in E learning Systems	Aziza Ehmaid Omar and Melvin Ballera Sirte University	ICICTE 2012 Proceedings	09-3-Ballera
2	Applying Reinforcement and Mastery Learning: How It Works Based on Personalized E-learning Curriculum?	Aziza Ehmaid Omar and Melvin Ballera Sirte University Ismail AteyaLukandu Strathmore University – Kenya	the International Conference on Computer Science, Computer Engineering, and Social Media, Thessaloniki, Greece, 2014	(PDF) Applying Reinforcement and Mastery Learning: How It Works Based on Personalized E-learning Curriculum?
3	Comparing the Effectiveness of Different Classifiers of Data Mining for Signature Recognition System	Aziza Ahmeed Mosbah M. Elssaedi Omar M. Salih Sirte University	ICEMIS'20, Almaty, Kazakhstan © 2020 Association for Computing Machinery.	Comparing the Effectiveness of Different Classifiers of Data Mining for Signature Recognition System Proceedings of the 6th International

				Conference on Engineering & MIS 2020
4	Optimizing Selection Using Pearson Correlation Coefficient: A Case Study in Movie Industry	Aziza Ahmeed Mosbah Mohamed Elssaedi Omar M. Salih Sirte University	international conference on key enabling technologies (keytech 2019) Istanbul, Turkey	
5	Photographic Image-Based Recognition of Oral Diseases and Dental Decay	Aziza Ehmaid I.Omar Sirte university Jazya Moftah Basma Emhamed Ali Dihum University of Jafara	Libyan International Conference for Applied Science and Engineering (2)2024	
6	Channel Assignment and Minimum Dropping Probability scheme for Handover Calls in Mobile Wireless Cellular Networks	Aziza Ehmaid.I.omar Sirte university Khaja Kamaluddin Sirte university	International Journal of Recent Trends in Electrical & Electronics Engg., Sept 2011.	[PDF] Channel Assignment and Minimum Dropping Probability scheme for Handover Calls in Mobile Wireless Cellular Networks Semantic Scholar
7	Efficient test case prioritization using evolutionary algorithms	Aziza Ahmeed Omar Jazya Moftah Amshaher, Mosbah Mohamed Elssaedi Sirte University	International Refereed Journal of Engineering and Science (IRJES) 2022),	[PDF] Efficient test case prioritization using evolutionary algorithms Semantic Scholar
8	Accelerated Dual Network Model for Low-Exposure Image Enhancement	Aziza A Omar Sirte University Yousuf A Maneetah University of Benghazi Nouri B Mahjoub University of Benghazi	بالمؤتمر العلمي الاول لتقنية المعلومات وعلوم الحاسوب كلية تقنية المعلومات – جامعة الزاوية 2023	Accelerated Dual Network.pdf
9	The Effect of Decreased Voice Quality in a VoIP Network	Aziza A. Omar Sirte University Jazya M. Ahmad Sirte University	Scientific Journal for the Faculty of Science-Sirte University	The Effect of Decreased Voice Quality in a VoIP Network - Search

6. أ حمامه الجائر أحمد أبوشويشه

No	Title	Authors	Publication Date & Place	Links
1	واقع استخدام تكنولوجيا التعليم في تطوير الأداء التدريسي لعضو هيئة التدريس بكلية التربية جامعة سرت		المؤتمر العلمي الأول كلية التربية جامعة سرت 2019	
2	الصعوبات التي تواجه التعليم الالكتروني لمؤسسات التعليم العالي في ظل جائحة كورونا		المجلة العلمية ، لكلية التربية جامعة سرت 2023	
3	استخدام تطبيق التلغرام في تحقيق الجودة في التعليم العالي من وجهة نظر أعضاء هيئة التدريس بجامعة سرت		المؤتمر العلمي الأول لكلية الاعلام جامعة الزيتونة 2023	
4	درجة استخدام أعضاء هيئة التدريس في المعاهد العليا ببلدية سرت لمواقع التواصل الاجتماعي في العملية التعليمية والتدريبية مجلة القرطاس		مجلة القرطاس، طرابلس ، ليبيا 2024	
5	Degree in the use of IT by student at the tertiary level to achieve their self-education		مجلة جامعة بن وليد للعلوم الإنسانية والتطبيقية 2024	

7. نعيمة موسى امريض

No	Title	Authors	Publication Date & Place	Links
1	Cloud Computing and Artificial Intelligence: A scoping Literature Review		International Journal of Engineering Research- 2023 Sirte University	
2	Role of Artificial Intelligence in Improving the Educational Process: A Review of its Application Possibilities in Libya		Second International Conference of Engineering Sciences (ICES 2024) Sirte University	
3	The Implementation of Fuzzy Logic and Fast Fourier Transformation in Image Processing (Linear & Non-Linear Filters)		Sirte University Scientific Journal (SUSJ) 2024	

No	Title	Authors	Publication Date & Place	Links
1	Solving the Delay problem in Voice over Internet Protocol (VOIP) Over Wireless LAN.	1-Ghazi.I. Raho Amman Arab University 2-Jazia Mofthah Ahmad Sirte university 3-Alaa Hussein Al-Hamami Amman Arab University	International Journal of Management Sciences and Business Research	file:///C:/Users/Prof/Downloads/Solving the Delay problem in Voice over Internet Protocol (VOIP) Over Wireless LAN.pdf
2	Arabic Text Categorization	1- Jazyia Mofthah 2-Mabrouka Amhamed Sirte university	Sirte University Scientific Journal	file:///C:/Users/Prof/Downloads/1-5+Volume+11,+Issue+No.+1,+June+2021-51-58.pdf
3	Soccer Team Performance Forecasting using artificial neural network	1-Mabrouka Amhamed Al-Shebany 2- Jazyia Mofthah Amshaher 3- Hana Mohammed Sirte university	Sebha University Journal of Pure & Applied Sciences	https://sebhau.edu.ly/journal/jopas/article/view/1306
4	Efficient test case prioritization using evolutionary algorithms	1- Jazyia Mofthah 2-Aziza Ahmeed Omar 3-Mosbah Mohamed Elssaedi Sirte university	International Refereed Journal of Engineering and Science (IRJES)	https://www.irjes.com/Papers/vol11-issue1/C11011618.pdf
5	The Effect of Decreased Voice Quality in a VoIP Network	1-Jazyia M. Ahmad 2-Aziza A.Omar- Sirte university	Scientific Journal for the Faculty of Science-Sirte University	https://journal.su.edu.ly/index.php/jsfsu/article/view/60
6	Deep Learning-Based Neural Network Embedding for Book Recommendation Systems	1-Basma Emhamed Ali Dihoum, University of Jafara Tripoli- 2-Fawzia A. E. Mansur, OmarAl-almukhtar	Solid State Technology-SCOPUS	https://solidstatetechhnology.us/index.php/JSST/article/view/11418

		University 3-Hanan Ali Eisay Alzalouti, Higher Institute of Industrial Technology 4-Jazya Moftah Amed Amshaher Sirte university		
7	Solving the Delay problem in Voice over Internet Protocol (VOIP) Over Wireless LAN.	1-Jazya Moftah AmedAmshaher Sirte University 2-Sanaa matoug Belhaj Tripol university	Academy journal for Basic and Applied Sciences (AJBAS)	file:///C:/Users/Prof/Downloads/Automated-fcg-classification-for-myocardialinfarction-diagnosis-using-CNN.pdf
8	Arabic Text Categorization	Jazya Moftah Ahmad Sirte University	Academy journal for Basic and Applied Sciences (AJBAS)	file:///C:/Users/Prof/Downloads/Image-Compression-using-WebP-and-JPEG-algorithms-ITE016.pdf

9. سألمة مصباح زید

No	Title	Authors	Publication Date & Place	Links
1	Proposal Architecture of the Smart Campus	Salmah Mousbah Zeel Mohammed (Sirte University)	Springer Nature Singapore 2023	https://doi.org/10.1007/978-981-99-3243-6_83
2	An Authentication Technique: Behavioral Data Profiling on Smart Phones	salmah Mousbah Zeel Mohammed, Azizul Rahman Mohd Shariff (Universiti Sains Malaysia), Manmeet Mahinderjit Singh (Universiti Sains Malaysia)	Springer Singapore 2017	https://doi.org/10.1007/978-981-10-8276-4_9
3	SAT Using Island-based Genetic Algorithm	Salmah Mousbah Zeel Mohammed, Ahamad Tajudin Khader (Universiti Sains Malaysia), Mohammed Azmi Al-Betar (Universiti Sains Malaysia)	The Institute of Electrical Engineers of Japan	https://www.jstage.jp/article/ieejtrans/136/12/136_169_4/pdf

4	Secure Mobile App Solution Using Human Behavioral Context and Analytic Hierarchy Process	Salmah Mousbah Zeed Mohammed, Azizul Rahman Mohd Shariff (Universiti Sains Malaysia), Manmeet Mahinderjit Singh (Universiti Sains Malaysia)	Elsevier 2015	https://www.sciencedirect.com/science/article/pii/S1877050915035851
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