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تكنولوجيا المعلومات / علم الحاسوب

الرتبة الأكاديمية: أستاذ مشارك

العضويات:

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2.	

المؤهلات العلمية:

1.	2008 : دكتوراه / نظم المعلومات الحاسوبية (CIS)
2.	2003 : ماجستير تكنولوجيا المعلومات (IT)
3.	1985 : بكالوريوس حاسوب

الخبرات التدريسية:

1.	19/05/2019	الى الآن	استاذ مشارك
	05/10/2008	إلى 2015	استاذ مساعد

الأبحاث المنشورة والمقبولة للنشر:

ت	عنوان البحث	جهة النشر	السنة والاصدار
1.	Building an Automatic Thesaurus to Enhance Information Retrieval	IJCSI International Journal of Computer Science	Vol.10, Issue1, No3 January 2013
2.	Similar Thesaurus Based on Arabic Document: An Overview and Comparison	International Journal of Computer Scienc, Engineering and Applications	Vol.3, No.2, April 2013

Vol.10, No.9,2013	Council for Innovative Research	Evaluating and Improve E-Government in Jordan	.3
Vol.13, No.1,2013	Council for Innovative Research	The Automated VSMs to Categorize Arabic Text Data Sets	.4
Vol.7, No.2,2015	Int.J Technology Enhanced Learning	Evaluating and enhancing e-learning in Jordan	.5
Vol.81,3,2015	Journal Of Theoretical and Applied Information Technology	Effective Information Retrieval Method Based on Matching Adaptive Genetic Algorithm	.6
Vol.7,2,2016	International Journal of Advanced Computer Science and Applications (IJACSA)	Arabic Studies' Progress in Information Retrieval	.7
Vol.7,9,2016	International Journal of Advanced Computer Science and Applications (IJACSA)	Developing a Transition Parser for the Arabic Language	.8
Vol.60,11,2017	Applied Soft Computing	A novel hybridization strategy for krill herd algorithm applied to clustering techniques	.9
Vol.60,11,2017	Journal of Computational Scienc	A new feature selection method to improve the document clustering using particle swarm optimization algorithm	.10
Vol.60,11,2017	Intelligent Decision Technologies	hybrid strategy for krill herd algorithm with harmony search algorithm to improve the data clustering	.11
Vol.13,8,2017	Journal of computer science	A Novel Botnet Detection System for P2P Networks	.12
Vol.73,8,2018	Engineering Application of Artificial Intelligence	A combination of Objective function and hybrid Krill herd algorithm for text document clustering analysis	.13
Vol.15,6,2018	International Journal of Computer Science (IJCSI)	Arabic Text Categorization using three Classifiers Method: A Comparative Study	.14

Vol.48,11,2018	Applied Intelligence	Hybrid clustering analysis using Improve krill herd algorithm	.15
Vol.8,2,20218	International Journal of Computer Scienc, Engineering and Applications	Developing a Case-Based Retrieval System for Supporting IT Clusters	.16
Vol.16,4,2020	Current Medical Imaging Reviews	An Improved B-hill Climbing Optimization Technique for Solving the Text Document Clustering Problem	.17
Vol.8,6,2020	International Journal of Emerging Trends in Engineering Research	Improve the Effectiveness of Texts Retrieval using Knowledge-Based Approach	.18
Vol.12,2,2023	Electronics	Extractive Arabic text Summarization-Graph-Based Approach	.19
Vol.20,2,2023	Journal of Bionic Engineering	Improved Reptile Search Algorithm by Slap Swarm Algorithm for medical Image Segmentation	.20
Vol.11,4,2023	Technology	A novel Methodology for Human Kinematics Motion Detection Based on Smartphones Sensor Data using Artificial Intelligence	.21
Vol.126,11,2023	Engineering Applications of Artificial Intelligence	Revolutionizing sustainable supply chain management: A review of Metaheuristics	.22

الكتب المؤلفة:

ت	عنوان الكتاب	جهة النشر	السنة
.1			

الكتب المترجمة:

ت	عنوان الكتاب	المؤلفين	جهة النشر	السنة
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المقالات:

ت	عنوان المقال	جهة النشر	السنة والإصدار
1.			
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المؤتمرات العلمية:

ت	اسم المؤتمر	الجهة المنظمة	عنوان البحث	فترة المؤتمر
1.	ACIT'2011	Naif Arab University for Security Science (NAUSS), Riyadh, KSA	An Overview and Evaluation of Indices Based on Arabic Documents	12-14/12/2011
2.	European Alliance for Innovation	First EAI International Conference on Computer Science and Engineering	Unsupervised Text Feature Selection Technique Based on Particle Swarm Optimization Algorithm for Improving the Text Clustering	NOVEMBER 11-12, 2016
3.	European Alliance for Innovation	First EAI International Conference on Computer Science and Engineering	A new hybridization strategy for krill herd algorithm and harmony search algorithm applied to improve the data clustering	NOVEMBER 11-12, 2016
4.	IEEE	Second Palestinian International Conference on Information and Communication Technology	Feature Selection with β -Hill climbing Search for Text Clustering Application	8th to 9th May 2017
5.	Press Academia Procardia	2nd World Conference on Technology,	Overview and Comparison of three Classifiers: Arabic Document as A case-study	May 12- 14, 2017,

		Innovation and Entrepreneurship		
June 21-23 2019	E-Government: A Case Study in Jordan	3rd World Conference on Technology, Innovation and Entrepreneurship “	Press Academia Procardia	.6
21st - 23rd December 2021	Classify Arabic Text using Vector Space Models	Sultan Qaboos University (Oman)	ACIT'2021 IEEE	.7
April 1-3 2023	Extractive Text Summarization using Syntactic Sub-graph Model	The International Conference on Data Science and Emerging Technologies	Springer, Singapore	.8

الإشراف على الرسائل الجامعية:

ت	اسم الطالب	عنوان الرسالة	الجامعة	السنة
.1				

خدمة المجتمع:

ت	النشاط	الفترة
.1		

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الاسم	:	عصام سعيد صالح الهنانه
مكان وتاريخ الميلاد	:	ايدون - اربد
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