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تكنولوجيا المعلومات/ علم الحاسوب

الرتبة الأكاديمية: أستاذ مساعد

المؤهلات العلمية:

1.	2023 : دكتوراه / علم حاسوب (CS) – أنترنت الأشياء IOT
2.	2016 : ماجستير/ تكنولوجيا المعلومات (IT) – أنترنت الأشياء IOT
3.	2010 : بكالوريوس / علم حاسوب (CS)

الخبرات التدريسية:

1.	2023/09/23	الى الآن	عضو هيئة تدريس في جامعة الزرقاء – قسم علم حاسوب

الأبحاث المنشورة والمقبولة للنشر:

ت	عنوان البحث	جهة النشر	السنة والاصدار
1.	Modeling the adoption of internet of things services: A conceptual framework	International Journal of Applied Research.	Volume 2, issue 5,part F (2016)
2.	Identification of Factors Influencing Customer Acceptance and Use of IoT Service	Advanced Science Letters, Journal of American Scientific Publishers.	Volume 24, number (10),2018
3.	Factors that Influence the Acceptance of Internet of Things Services by Customers of Telecommunication Companies in Jordan	Journal of Organizational and End User Computing (JOEUC).	Volume 30,issue 4, number 4, 2018
4.	A Review of Factors Influencing Customer Acceptance of Internet of Things Services	The International Journal of Information Systems in the Service Sector (IJISSS).	Volume 11, number (4), 2019.
5.	A literature Review of the Adoption of IoT : Directions for future work	International Journal of Contemporary Management and Information Technology (IJCMIT).	Volume 2, number (2), 2022
6.	Adoption of IoT Smart Homes in Jordan: The Role of Trust and IT Knowledge	International Journal of Contemporary Management and Information Technology (IJCMIT).	Volume 2, number (2), 2022
7.	The effect of technological context on smart home adoption in Jordan	Indonesian Journal of Electrical Engineering and Computer Science	Volume 33, number (2), 2024
8.	DEPTH ESTIMATION METHOD BASED ON RESIDUAL NETWORKS AND SE-NET MODEL	Journal of Theoretical and Applied Information Technology	Volume 102, number (3), 2024

Volume 101, number (24), 2024	Journal of Theoretical and Applied Information Technology	PROPOSED ENHANCED FEATURE EXTRACTION FOR MULTI-FOOD DETECTION METHOD	.9
Volume 36, number (1), 2024	Indonesian Journal of Electrical Engineering and Computer Science	Improved deep learning architecture for skin cancer classification	.10
Volume 36, number (3), 2024	Indonesian Journal of Electrical Engineering and Computer Science	Risk Disclosure and financial performance of Islamic banks in Jordan: the moderating role of financial technology	.11

المؤتمرات العلمية:

ت	اسم المؤتمر	الجهة المنظمة	عنوان البحث
1.	The 5th International Conference on Software Engineering & Computer Systems (ICSECS)	University Malaysia Pahang, Langkawi, Malaysia	Identification of Factors Influencing Customer Acceptance and Use of IoT Services.
2.	The 1.th International Postgraduate Conference of Ocean Engineering Technology & Informatics	University Kuala Trengannue, malaysia	Adoption of Internet of Things by Individual Users: A Systematic Literature Review.
3.	The 25th International Arab Conference on Information Technology (ACIT'2024)	IEEE	Machine Learning Approaches for Early Detection of Heart Diseases.
4.	The 25th International Arab Conference on Information Technology (ACIT'2024)	IEEE	A Proposed Approach for Risk Planning and Management.
5.	The 25th International Arab Conference on Information Technology (ACIT'2024)	IEEE	Main Confidentiality Challenges in Network Security: A Literature Review.
6.	The 25th International Arab Conference on Information	IEEE	Usage of Blockchain Technology for Improving Computer Security.

		Technology (ACIT'2024)	
A Novel Cellular Automaton Model for Optimized Multi-Exit Crowd Evacuation in High-Density Environments.	IEEE	The 25th International Arab Conference on Information Technology (ACIT'2024)	7.
Automated Detection of Alzheimer's Disease Using EfficientNet-B3 Architecture with Transfer Learning.	IEEE	The 25th International Arab Conference on Information Technology (ACIT'2024)	8.

المعلومات الشخصية:

الاسم	:	د. عدي محمد عبد الكريم المومني
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