



Amneh Hussein alamleh

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Information Technology Collage /Data Science and Artificial Intelligent

Academic Rank: Assistant Professor

Qualifications:

1.	Ph.D (Doctor of Philosophy) – Artificial Intelligence
2.	Master of Science – Computer Science (Msc. CS)
3.	Bachelor of Computer Science.

Teaching Experience:

#	From	to	Job description
1.	September 2022	now	Assistant Professor Department of Artificial Intelligence (AI) Faculty of Information Technology ZarqaUniversity Jordan
2.	February 2016	September 2017	Teacher Faculty of Science ZarqaUniversity Jordan

**Publications:**

#	Title	Publisher	Year/ Issue (Vol/No)
1.	A Professional Comparison of C4.5, MLP, SVM for Network Intrusion Detection based Feature Analysis	The International Congress for global Science and Technology (CGST)	Volume 47/ 2015
2.	Multi-Attribute Decision-Making for Intrusion Detection Systems: A Systematic Review	International Journal of Information Technology and Decision Making	2022
3.	Federated Learning for IoMT Applications: A Standardisation and Benchmarking Framework of Intrusion Detection Systems	IEEE Journal of Biomedical and Health Informatics	2022
4.	IoT-Based Water Monitoring Systems: A Systematic Review	Water	Volume 14/ issue22 2022
5.	Machine Learning-Based Detection of Smartphone Malware: Challenges and Solutions	Mesopotamian Journal of Cyber Security	2023

Conferences:

#	Paper Title	Organizing Institution	Conference
1.	Polarity Classification of Hotel Reviews: Lexicon-Based Method	Al Ain University; Abu Dhabi, United Arab Emirates, and Zarqa University in Jordan, 22nd - 24th November 2022, pp. 1-7, doi: 10.1109/ACIT57182.2022.9994097.	2022 23International Arab Conference on Information Technology (ACIT)



Personal Information

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