



## RAED HASAN ALAZAIDAH

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Data Science and Artificial Intelligence Department – Faculty of IT

**Academic Rank: Assistant Professor**

### Membership:

1	Committee of Students Activity and Social Working – IT Faculty – Zarqa University
2	Committee of Faculty Dialog, Computing, and Faculty Website - IT Faculty – Zarqa University

### Qualifications:

1	Ph. D In Computer Science – UUM – Malaysia - 2019
2	MSc in Computer Science – Philadelphia University – Jordan – 2011
3	BSc in Computer Science – Al-al-Bayt University – Jordan - 1999



## Teaching Experience:

#	From	to	Job description
1	17-10-2023	now	Assistant Professor Department of Data Science and Artificial Intelligence Faculty of Information Technology Zarqa University Jordan
2	17-10-2022	16-10-2023	Assistant Professor Department of Computer Science Faculty of Information Technology Zarqa University Jordan
3	2017	2019	Teaching and Research Assistant UUM University Malaysia
4	2005	2016	TOT Ministry of Education Jordan
5	2000	2018	Teacher Ministry of Education Jordan

## Publications:

#	Title	Publisher	Year/ Issue (Vol/No)
.1	Website Phishing Detection Using Machine Learning Techniques.	Journal of Statistics Applications & Probability	2024 13/1
.2	Intelligent Heart Disease Prediction System with Applications in Jordanian Hospitals	(IJACSA) International Journal of Advanced Computer Science and Applications	2023 14/9
.3	An Intelligent Decision Support System Based on Multi Agent Systems for Business Classification Problem	Sustainability	2023 15/4
.4	Maximizing test coverage for security threats Using Optimal Test Data Generation	Sustainability	2023
.5	Multi-Label Classification Based on Associations	Applied Sciences/MDPI	2023 13/8



<b>.6</b>	Data Collection in WSNs using a Probability-Based Rendezvous Points selection algorithms	challenge	2023 36
<b>.7</b>	ASSOCIATIVE CLASSIFICATION IN MULTI-LABEL CLASSIFICATION: AN INVESTIGATIVE STUDY	Jordanian Journal of Computers and Information Technology (JJCIT)	2021 7 (2)
<b>.8</b>	New Features Selection Method for Multi-label Classification based on the Positive Dependencies among Labels	Solid State Technology	2020 63 (2s)
<b>.9</b>	MULTI-LABEL RANKING METHOD BASED ON POSITIVE CLASS CORRELATIONS	Jordanian Journal of Computers and Information Technology	2020 6 (4)
<b>.10</b>	New Problem Transformation Method Based on the Local Positive Pairwise Dependencies Among Labels	Journal of Information & Knowledge Management	2020 19 (01)
<b>.11</b>	Multi Label Ranking Based on Positive Pairwise Correlations Among Labels	The International Arab Journal of Information Technology (IAJIT)	2019 17 (4)
<b>.12</b>	Evaluating conditional and unconditional correlations capturing strategies in multi label classification	Journal of Telecommunication, Electronic and Computer Engineering (JTEC)	2018 10
<b>.13</b>	Open research directions for multi label learning	2018 IEEE Symposium on Computer Applications & Industrial Electronics	2018
<b>.14</b>	A comparative analysis between the three main approaches that are being used to solve the Problem of MLC	international Journal of Soft Computing	2017 12(4)
<b>.15</b>	Trending challenges in multi label classification	International Journal of Advanced Computer Science and Applications	2016 7(10)



<b>.16</b>	A multi-label classification approach based on correlations among labels	International Journal of Advanced Computer Science and Applications	2015 6(2)
<b>.17</b>	An approach to extend WSDL-based data types specification to enhance web services understandability	International Journal of Advanced Computer Science and Applications	2015 6(3)

## Books:

#	Book Title	Publisher	Year
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## Translated Books:

#	Book Title	Publisher	Year
<b>.1</b>			

## Articles:

#	Article Title	Publisher	Year
<b>.1</b>			



## Conferences:

#	Paper Title	Organizing Institution	Conference
.1	Evaluating Conditional and Unconditional Correlations Capturing Strategies in Multi Label Classification	UUM University	NETAPPS 2017
.2	Open Research Directions for Multi Label Learning	IEEE	IEEE Symposium on Computer Applications & Industrial Electronics
.3	New Problem Transformation Method Based on The Local Positive Pairwise Dependencies among Labels	Jadara University	ICSDDA

## Supervision of Theses:

#	Year	University	Thesis Title	Student Name
.1				

## Community Service Activities

#	Duration	Activity

## Personal Information

Name	Raed Alazaidah	
Place and Date of Birth	Irbid	07/04/1976
Nationality	Jordanian	
Marital Status	Single	
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Postal Address		