

# Academic Curriculum Vitae (Mustafa J. Hadi)

## 1. Personal Information:

**Name:** Mustafa Jasim Hadi



**Languages:** Arabic / English

**Place of Residence:** Baghdad/ Iraq

**Date of Birth:** 21/11/1979

**Religion:** Muslim

**Marital status:** Married, 2 children's

**Specialization:** Computer sciences/ Artificial Intelligence

**Research Specialization:** Text Mining, Information Retrieval, Optimization, Soft Computing.

**Current Research Interests:** Information Retrieval, Summarization, Sentiment Analysis, Search Engens, and Recommender Systems.

**Affiliation:** University of Technology-Iraq/ Computer Science Department.

**Mobile:** +9647702880934

**E-mail:** [Mustafa.J.Hadi@uotechnology.edu.iq](mailto:Mustafa.J.Hadi@uotechnology.edu.iq)

## 2. Academic Qualifications:

Degree science	University	Department	Date
B.Sc.	Al-Mamon College	Computer Science	2001
M.Sc.	Technology	Computer Science	2014
PhD.	Technology	Computer Science	2018

### 3. Present Appointment:

Lecturer since 2018.

### 4. The last 10 published Papers

- 1-Sense-Based Information Retrieval Using Artificial Bee Colony Approach
- 2-Distributed Information Retrieval Based On Metaheuristic Search and Query Expansion
- 3-Sense-Based Arabic Information Retrieval Using Harmony Search Algorithm
- 4-Artificial bee colony-based approach for web information retrieval
- 5-Automatic query expansion for Arabic text retrieval
- 6-Arabic Query Reformulation using Harmony Search Algorithm
- 7-Key Challenges and Proposed Solutions to Design Sentiment Analysis System
- 8-Intelligent Security Model for Password Generation and Estimation Using Hand Gesture Features
- 9-A Novel Gravity Optimization Algorithm for Extractive Arabic Text Summarization
- 10-Surveying the prediction of risks in cryptocurrency investments using recurrent neural networks

### 5. Short Biography

**Mustafa J. Hadi** is a lecturer in the Department of Computer Sciences, University of Technology-Baghdad-Iraq. He completed his M.Sc. and Ph.D. degrees in Computer Science from the Department of Computer Sciences-University of Technology, Baghdad, Iraq. Dr Mustafa has been the author of numerous technical papers since 2014, his research interests include Text Mining, Information Retrieval, Optimization, and Soft Computing.

### 6. Supervision

- 3 M.Sc. Thesis

### 7. Discussion thesis of high graduate studies:

- Master's Thesis No. (4)

### 8. Important Sites:

Google Scholar:

<https://scholar.google.com/citations?user=k8ggyCcAAAJ&hl=en>

Research Gate:

<https://www.researchgate.net/profile/Mustafa-Hadi>

**Scopus:**

<https://www.scopus.com/authid/detail.uri?authorId=57190837252>

**Publon:**

<https://www.webofscience.com/wos/author/record/AFO-9022-2022>

**Orcid:**

<https://orcid.org/0000-0002-5687-8942>

**EDAS:**

ID: [1603527](#)

### **9. Activities**

- The head of the Artificial Intelligence branch / Department of Computer Science / University of Technology-Iraq since 2020.
- Assistant Head of the Computer Science Department for Scientific Affairs and Graduate Studies starting from 2024-2025.

### **10. Date Curriculum Vitae Prepared:**

2024-11-1

