



Taha Yassin Abdulqader

طه ياسين عبدالقادر

Lecturer

ACADEMIC TITLES

0023-02-07	Assistant Professor
2026-02-16	Lecturer

PUBLICATIONS (7)

- Comprehensive Review of AI Applications in Medical Diagnostics: Techniques, Challenges, and Future Directions**
NTU Journal of Pure Sciences | 2026
- A Secure and Privacy-Centric Blockchain Platform for Cloud-Based Healthcare Data Management**
2024 International Conference on IT Innovation and Knowledge Discovery, 2025 | 2025 | Cited: 2
- An Optimal Cipher Algorithm for Wireless Sensor Networks**
2024 International Conference on IT Innovation and Knowledge Discovery, 2025 | 2025
- Enhancing Breast Cancer Detection in CESM Mammograms: Impact of Data Augmentation on U-NET Segmentation Performance**
Journal of Intelligent Systems and Internet of Things | 2025
- Enhancing Image Recognition with Quaternion Neural Networks: A Novel Approach to Color Layer Integration**
Journal of Image and Graphics 13 (2), 2025 | 2025 | Cited: 5
- Robust Image Watermarking for Tamper Detection and Self-Recovery Using SVD and RSA Methods**
Central Asian Journal of Mathematical Theory and Computer Sciences 5 (3, 2024 | 2024
- A Blockchain-Driven Secure Management of Patient Health Records Using Federated Learning Algorithm..... 1**
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EDUCATION

(26-03-2017) ماجستير
Information system
Mansoura

RESEARCH METRICS

h-index (Scopus)	2
h-index (GS)	2
Citations (Scopus)	6
Citations (GS)	7
Documents (Scopus)	3
Documents (GS)	6

RESEARCH INTERESTS

- Image Processing
- Machine Learning
- Watermarking
- Data Hiding

