



THAEER MUEEN SAHIB

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Assistant Professor

ACADEMIC TITLES

2016-11-04 Assistant Professor

ADMINISTRATIVE POSITIONS

2016-04-10 - 2019-07-06 Head of the Statistics and Informatics Unit
2026-06-25 - Present English Website Unit Head
2026-04-01 - Present Member of the Administrative Board in the Supreme Iraqi Association for Information and Communications Technology (ICT) — Najaf Al-Ashraf Branch

PUBLICATIONS (19)

- ANT COLONY OPTIMIZATION ALGORITHM WITH SEQUENTIAL VARIABLE NEIGHBOURHOOD SEARCH CHANGE STEP IN THE WASTE COLLECTION SYSTEM**
Jurnal Teknologi (Sciences & Engineering) 87 (4), 651-662, 2025 | 2025 | Cited: 2
- A comparative study utilizing hybridized ant colony optimization algorithms for solving dynamic capacity of vehicle routing problems in waste collection system**
Teknomekanik 7 (1), 38-61, 2024 | 2024 | Cited: 3
- An improved strategy for solid waste management based on programmable logic controller**
International Journal of Environment and Waste Management 34 (3), 297-310, 2024 | 2024 | Cited: 2
- Adapting ant colony optimization for the capacitated vehicle routing problem in waste collection system**
Chinese Science Bulletin 69 (1), 2024 | 2024
- Measuring the effectiveness of AI tools in clinical research and writing: a case study in healthcare**
Mesopotamian Journal of Artificial Intelligence in Healthcare 2024, 8-15, 2024 | 2024 | Cited: 14
- A systematic review and meta-analysis of artificial intelligence tools in medicine and healthcare: applications, considerations, limitations, motivation and challenges**
Diagnostics 14 (1), 109, 2024 | 2024 | Cited: 289
- A survey on the potential of artificial intelligence tools in tourism information services**
Babylonian Journal of Artificial Intelligence 2024, 1-8, 2024 | 2024 | Cited: 84
- An analytical review of CHATGPT influence on healthcare, media, and education advancements**
Journal of AL-Turath University College 2, 38, 2024 | 2024 | Cited: 4
- ChatGPT Evaluation: Can It Replace Grammarly and Quillbot Tools?**
British Journal of Applied Linguistics 3 (2), 34-46, 2023 | 2023 | Cited: 26
- Unlocking ChatGPT's title generation potential: an investigation of synonyms, readability, and introduction-based titles**
J Theor Appl Inf Technol 101 (22), 7435-7443, 2023 | 2023 | Cited: 10
- ChatGPT in waste management: is it a profitable**
Mesopotamian Journal of Big Data 2023, 107-109, 2023 | 2023 | Cited: 10
- A comparison between ChatGPT-3.5 and ChatGPT-4.0 as a tool for paraphrasing English Paragraphs**
A comparison between ChatGPT-3.5 and ChatGPT-4.0 as a tool for paraphrasing ..., 2023 | 2023 | Cited: 10

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EDUCATION

(29-01-2026) دكتوراه
Software Engineering-Optimization Swarm Algorithms
Universiti Sains Malaysia

(01-07-2010) بکلوریوس
Computer Technique Engineering
Islamic University

(13-09-1015) ماجستير
Microelectronic system and computer engineering
Universiti Teknologi Malaysia

RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	7
Citations (Scopus)	0
Citations (GS)	472
Documents (Scopus)	0
Documents (GS)	18



13. **Survey on meta-heuristic algorithms for solving vehicle route problems in a waste collection system**
Proceedings of the 11th International Conference on Robotics, Vision, Signal ..., 2022 | 2022 | Cited: 2
14. **A smart control based on microcontroller for solar tracking system**
Solid State Technology 63 (6), 11583-11591, 2020 | 2020 | Cited: 3
15. **Particle Swarm Optimization Algorithm Based PID Controller for the Control of the Automatic Generation Control**
Recent Trends and Advances in Artificial Intelligence and Internet of Things ..., 2019 | 2019 | Cited: 2
16. **Application of Advanced Microprocessor in Modern Agriculture**
Universiti Teknologi Malaysia, 2015 | 2015
17. **Review of Optimisation Models for Split Pickup and Delivery Problem in Solid Waste Collection System**
0
18. **A systematic review and meta-analysis of Artificial Intelligence tools in medicine and healthcare: applications, considerations, limitations, motivation and challenges ...**
0 | Cited: 6
19. **(2023)**
ChatGPT Evaluation: Can It, 0 | 0 | Cited: 5