



Maad Mohsin Mijwil

معد محسن مجول

Associate Professor

ACADEMIC TITLES

2024-12-01 Associate Professor

TEACHING EXPERIENCE

Lecturer

Baghdad College of Economic Sciences University

2018-11 - 2024-10

ADMINISTRATIVE POSITIONS

2024-12-01 - Present Director of the Division of Quality Assurance and Performance

PUBLICATIONS (3 2 9)

- Bibliometric Analysis on the Role of Artificial Intelligence in Hate Speech and Policy Formulation: Enhancing Evidence-Based Decision-Making in Research Institutions**
Detecting Hate Speech in Human and AI-Generated Content: Techniques, Bias ..., 2026 | 2026
- Exploring the Metaverse: The Future of Architecture and Hate Speech Moderation in Virtual Spaces**
Detecting Hate Speech in Human and AI-Generated Content: Techniques, Bias ..., 2026 | 2026
- Deep-Image: Automated Identification of Bacteria based on Deep Learning Model**
Journal of Advanced Research Design 136 (1), 207-220, 2026 | 2026
- A U-Net framework using differential equations for enhanced computer vision in lung disease diagnosis**
Computational Methods for Differential Equations 14 (1), 374-391, 2026 | 2026
- A U-Net framework using differential equations for enhanced computer vision in lung disease diagnosis**
Computational Methods for Differential Equations 14 (1), 374-391, 2026 | 2026
- FedGuard-CI: Federated Defense Architecture for Privacy-Preserving Collaborative Learning against Model Inversion Attacks**
Journal of Applied Science and Technology Trends 7 (1), 82-94, 2026 | 2026
- Integration Value Engineering and Quality of Maintenance and its Impact on Product Quality Improvement: Field Research at Electrical and Electronic Industry Companies in Baghdad**
ESTIDAMAA 2026, 1-15, 2026 | 2026
- AI-Powered Satellite Imagery Processing for Global Air Traffic Surveillance**
2026
- AI Applications for Environmental Monitoring and Pollution Control**
SAP Superintelligence Series 3, 46-46, 2026 | 2026
- A Survey on Securing Smart Finance using Artificial Intelligence and Blockchain**
SHIFRA 2026, 1-61, 2026 | 2026 | Cited: 2
- Optimized performance evaluation of a hybrid renewable energy system (photovoltaic-wind-diesel) using HOMER software**
Journal of Renewable and Sustainable Energy 18 (2), 2026 | 2026

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EDUCATION

ماجستير (01-05-2015)

Computer networks

University of Baghdad

RESEARCH METRICS

h-index (Scopus)	23
h-index (GS)	38
Citations (Scopus)	2238
Citations (GS)	5807
Documents (Scopus)	117
Documents (GS)	296

RESEARCH INTERESTS

- Artificial Intelligence
- Machine Learning



12. **Multiple Sclerosis and Occupational Outcomes in the COVID-19 Era: A Scoping Review**
Medical Sciences Forum 43 (1), 4, 2026 | 2026
13. **Public health risk and one health assessment of PFAS soil environmental pollution: Distribution, trophic transfer, and remediation strategy evaluation.** J CONTEMP STUD EPIDEMIOL ...
Journal of Contemporary Studies in Epidemiology and Public Health 7, 1, 2026 | 2026
14. **AI Applications for Environmental Monitoring and Pollution Control**
South American Publishing Books Chapters, 2026 | 2026
15. **AI-Powered Cybersecurity: Defending Against Modern Threats**
AI-Driven Cybersecurity for Autonomous Systems, 65-84, 2026 | 2026
16. **Intelligent Solar Power Forecasting Using a Neuro-Evolutionary DE-Optimized TCN–LSTM Hybrid Model**
International Journal of Innovative Technology and Interdisciplinary ...;, 2026 | 2026
17. **Intelligent Solar Power Forecasting Using a Neuro-Evolutionary DE-Optimized TCN–LSTM Hybrid Model**
International Journal of Innovative Technology and Interdisciplinary ...;, 2026 | 2026
18. **Artificial Intelligence and Sports Science in the Global South: Exploring Policy-Practice Gaps, Ethical Challenges, and Pathways for Sustainable Integration**
Applied AI for Sustainable and Intelligent Systems, 243-268, 2026 | 2026
19. **Deep Learning for Emerging Applications: Innovations and Challenges**
Applied AI for Sustainable and Intelligent Systems, 1-14, 2026 | 2026
20. **Artificial Intelligence and Sports Science in**
Applied AI for Sustainable and Intelligent Systems, 243, 2026 | 2026
21. **Exploring the impact of blockchain revolution on the healthcare ecosystem: A critical review**
Mesopotamian Journal of Cybersecurity 5 (1), 78-89, 2025 | 2025 | Cited: 13
22. **A Systematic review of metaverse cybersecurity: Frameworks, challenges, and strategic approaches in a quantum-driven era**
Mesopotamian Journal of CyberSecurity 5 (2), 770-803, 2025 | 2025 | Cited: 14
23. **Blockchain and federated learning in edge-fog-cloud computing environments for smart logistics**
Mesopotamian Journal of CyberSecurity 5 (2), 735-769, 2025 | 2025 | Cited: 8
24. **Post-Quantum Secure Blockchain-Based Federated Learning Framework for Enhancing Smart Grid Security.**
Iraqi Journal for Computers & Informatics Ijci 51 (2), 156, 2025 | 2025 | Cited: 1
25. **Exploring the impact of blockchain revolution on the healthcare ecosystem: A critical review**
Mesopotamian Journal of CyberSecurity 5 (1), 78-89, 2025 | 2025 | Cited: 12
26. **High performance medicine: involving artificial intelligence models in enhancing medical laws and medical negligence matters A case study of act, 2009 (Act 792) in Ghana**
Shifaa 2025, 1-6, 2025 | 2025 | Cited: 13
27. **Technology readiness, social influence, and anxiety as predictors of university educators' perceptions of generative AI usefulness and effectiveness**
Dev. Psychol 9, 1-27, 2025 | 2025 | Cited: 13
28. **Reliability and Risk Modelling in Occupational Safety and Health in the Context of Climate Change and Sustainability: A Scoping Review**
Preprints, 2025 | 2025
29. **Assessing Ghana's Cybersecurity Act 2020: AI Training and Medical Negligence Cases**
Journal of Integrated Engineering & Applied Sciences 3 (1), 175-182, 2025 | 2025 | Cited: 6
30. **A Systematic review of metaverse cybersecurity: Frameworks, challenges, and strategic approaches in a quantum-driven era**
Mesopotamian Journal of CyberSecurity 5 (2), 770-803, 2025 | 2025 | Cited: 9
31. **Chinese generative AI models challenge western AI in clinical chemistry MCQs: A benchmarking follow-up study on AI use in health education**
Babylonian Journal of Artificial Intelligence 2025, 1-14, 2025 | 2025 | Cited: 8
32. **Exploring the Impact of Blockchain Revolution on the Healthcare Ecosystem: A Critical Review**
Mesopotamian Journal of Cybersecurity 5 (1), 78-89, 2025 | 2025 | Cited: 11

33. **Blockchain and Deep Q-Learning for Trusted Cloud-Enabled Drone Network in Smart Forestry: A Survey**
Babylonian Journal of Networking 2025, 207-241, 2025 | 2025 | Cited: 2
34. **The Economic Crisis and Its Impact on Mental Health: A Scoping Review**
Preprints, 2025 | 2025
35. **Multiple Sclerosis and Occupational Outcomes in the Context of the COVID-19 Era: A Scoping Review**
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36. **Sensor Solutions: Cultivating Smart Agriculture**
AI-Driven IoT Solutions in Agriculture: New Insights, 29-51, 2025 | 2025
37. **Accounting for Technical Efficiency Variations among Public Health Center III Facilities in Kigezi Subregion Uganda: A Tobit Regression Model**
Sustainable Healthcare Systems in Africa, 111-131, 2025 | 2025
38. **Econometric Analysis of Efficiency among Public Health Center III Facilities in Kigezi Subregion Uganda**
Sustainable Healthcare Systems in Africa, 25-47, 2025 | 2025
39. **An Editorial Vision for Civil Engineering Navigating Intelligence and Innovation**
Mesopotamian Journal of Civil Engineering 2025, 79-82, 2025 | 2025
40. **The impact of microplastics on global public health, distribution, and contamination: a systematic review and meta-analysis**
Toxicology and Environmental Health Sciences, 1-22, 2025 | 2025 | Cited: 6
41. **Post-Quantum Secure Blockchain-Based Federated Learning Framework for Enhancing Smart Grid Security**
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42. **Network Meta-Analysis and Epidemiology Research: The State of Public Health, Challenges, and Opportunities in European Countries**
Preprints, 2025 | 2025
43. **A One Health Assessment of PFAS Soil Pollution: Distribution, Trophic Transfer, and Remediation Strategy Evaluation**
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Iraqi Journal for Computers & Informatics Ijci 51 (2), 2025 | 2025 | Cited: 1
45. **Application of spatial analysis using GIS and digital twins techniques in pavement management: a review**
Innovative Infrastructure Solutions 10 (7), 291, 2025 | 2025
46. **Harnessing Cloud-Based Blockchain Technology for Secure and Scalable Digital Identity Managements**
International Conference on Intelligence-Based Transformations of Technology ..., 2025 | 2025
47. **Classification of Healthcare Workers in Kenya Using Decision Tree: An Analytical Approach**
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48. **Technologies for Society 5.0**
Emerging Disruptive Technologies for Society 5.0 in Developing Countries ..., 2025 | 2025
49. **Global Adoption of Artificial Intelligence**
Innovations in Optimization and Machine Learning, 399, 2025 | 2025 | Cited: 1
50. **Advanced Portable Radar System Using ESP32: A Hardware Perspective**
International Conference on Mathematical Modeling and Computational Science ..., 2025 | 2025 | Cited: 1
51. **An Integrated Ultrasound-Assisted Electrokinetic–Cold Plasma–Bioaugmentation Process for PFAS Soil Remediation: A One Health Approach**
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52. **Exact Solutions of M-fractional Complex Ginzburg-Landau Equation via Two Analytical Methods**
Iraqi Journal for Computer Science and Mathematics 6 (3), 11, 2025 | 2025 | Cited: 1

53. **Global Adoption of Artificial Intelligence in the Manufacturing Industries**
Innovations in Optimization and Machine Learning, 399-412, 2025 | 2025 | Cited: 1
54. **Assessing the Impact of Climate Variation on Urban Heat Island Effect: Kaduna Metropolis, Nigeria**
Community Resilience and Climate Change Challenges: Pursuit of Sustainable ..., 2025 | 2025
55. **Quantum computing in risk management and supply chain resilience**
Quantum Computing and Artificial Intelligence in Logistics and Supply Chain ..., 2025 | 2025 | Cited: 3
56. **Quantum Machine Learning for Industry 4.0**
Quantum Computing and Artificial Intelligence: The Industry Use Cases, 415-433, 2025 | 2025 | Cited: 10
57. **Technology Readiness, Social Influence, and Anxiety as Predictors of University Educators' Perceptions of Generative AI Usefulness and Effectiveness**
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58. **Sensitivity analysis and optimization of PEMFCs for realistic dynamic operating conditions**
Journal of Power Sources 659, 238335, 2025 | 2025 | Cited: 6
59. **Machine learning-optimized solar thermal pretreatment and low-energy ultrasonic disintegration for enhanced biogas production: Efficiency, carbon footprint, and comparative**
Next Energy 9, 100435, 2025 | 2025 | Cited: 2
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International Journal of Innovative Technology and Interdisciplinary ..., 2025 | 2025 | Cited: 4
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65. **Leveraging the internet of things, remote sensing, and artificial intelligence for sustainable forest management**
Babylonian Journal of Internet of Things 2025, 1-65, 2025 | 2025 | Cited: 114
66. **DeepSeek: Is it the end of generative AI monopoly or the mark of the impending doomsday?**
Mesopotamian Journal of Big Data 2025, 26-34, 2025 | 2025 | Cited: 56
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68. **Explainable AI for healthcare: Training healthcare workers to use artificial intelligence techniques to reduce medical negligence in ghana's public health act, 2012 (act 851)**
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69. **Enhancing Cybersecurity in Smart Education with Deep Learning and Computer Vision: A Survey**
Mesopotamian Journal of Computer Science 2025, 115-158, 2025 | 2025 | Cited: 9
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78. **A Fusion-Based Machine Learning Framework for Lung Cancer Survival Prediction Using Clinical and Lifestyle Data**
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81. **AI at the crossroads of cost and care: A SWOT analysis of microsoft AI diagnostic orchestrator (MAI-DxO) in clinical diagnosis**
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82. **The 5G Era: Transforming Connectivity and Enabling New Use Cases Across Industries**
Building Embodied AI Systems: The Agents, the Architecture Principles ...;, 2025 | 2025 | Cited: 5
83. **Adoption of AI and Livestock Management Strategies for Sustainable Food Security in the Face of Climate Change in Sub-Saharan Africa**
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85. **Detecting Denial-of-Service (DoS) Attacks with Edge Machine Learning**
Sustainability and Financial Services in the Digital Age: Proceedings from ...;, 2024 | 2024 | Cited: 2
86. **Industry 4.0 in manufacturing, communication, transportation, and healthcare**
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87. **Assessing the Role of Mining Safety and Health Regulations in Monitoring and Maintaining Slope Stability in the Kenyan and Ghanaian Mines**
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Mesopotamian Journal of Big Data 2024, 48-67, 2024 | 2024 | Cited: 8
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92. **Assigning Medical Professionals: ChatGPT's Contributions to Medical Education and Health Prediction**
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95. **Low cost artificial intelligence Internet of Things based water quality monitoring for rural areas**
Internet of Things 27, 101255, 2024 | 2024 | Cited: 19
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Extreme Weather Events, and the Conventional Method of Water Use: a ..., 2024 | 2024 | Cited: 11
97. **Conventional water resources associated with climate change in the Southeast Mediterranean and the Middle East countries**
European Journal of Sustainable Development Research 8 (3), 2024 | 2024 | Cited: 13
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EDRAAK, 43-48, 2024 | 2024 | Cited: 13
99. **Exploring the implications of emerging artificial intelligence technologies at edge computing in higher education**
Integrating generative AI in education to achieve Sustainable Development ..., 2024 | 2024 | Cited: 13
100. **Early detection of cardiovascular disease utilizing machine learning techniques: evaluating the predictive capabilities of seven algorithms**
Iraqi Journal For Computer Science and Mathematics 5 (1), 5, 2024 | 2024 | Cited: 17
101. **Quality of indoor air in educational institutions and adverse public health in Europe: A scoping review**
Preprints, 2024 | 2024 | Cited: 26
102. **Machine learning helps in quickly diagnosis cases of" new Corona"**
Mesopotamian Journal of Artificial Intelligence in Healthcare 2024, 16-19, 2024 | 2024 | Cited: 21
103. **Evaluating antivirus effectiveness against malware in ascending order for increasing blockchain endpoint protection**
Bio-Inspired Optimization Techniques in Blockchain Systems, 150-166, 2024 | 2024 | Cited: 17
104. **The Essence of Artificial Intelligence Techniques in Ghana's Mental Health Act, 2012 (Act 846): A Survey in Mental Healthcare and Negligence Issues**
International Journal of Innovative Technology and Interdisciplinary ..., 2024 | 2024 | Cited: 26
105. **A comparative analysis of machine learning algorithms for classification of diabetes utilizing confusion matrix analysis**
Baghdad Science Journal 21 (5), 24, 2024 | 2024 | Cited: 29
106. **Harnessing the potential of artificial intelligence in managing viral hepatitis**
Mesopotamian Journal of Big Data 2024, 128-163, 2024 | 2024 | Cited: 38
107. **Cybersecurity for sustainable smart healthcare: state of the art, taxonomy, mechanisms, and essential roles**
Mesopotamian Journal of CyberSecurity, 2024 | 2024 | Cited: 50
108. **Analyzing Ghana's Pharmacy Act, 1994 (Act 489) regarding quality control and negligence liability measures for artificial intelligence pharmacy systems**
Babylonian Journal of Artificial Intelligence 2024, 14-19, 2024 | 2024 | Cited: 59
109. **Examining Ghana's National Health Insurance Act, 2003 (Act 650) to Improve Accessibility of Artificial Intelligence Therapies and Address Compensation Issues in Cases of ...**
Mesopotamian Journal of Computer Science 2024, 28-33, 2024 | 2024 | Cited: 55
110. **Role of Food and Drugs Authority Act, 1992 (PNDCL 305B) and Legislative Instrument (LI) in regulating artificial intelligence based medical devices, apps, and systems to ...**
Babylonian Journal of Internet of Things 2024, 27-32, 2024 | 2024 | Cited: 47
111. **A comprehensive review on cybersecurity issues and their mitigation measures in FinTech**
Al-Iraqia Univeristy, 2024 | 2024 | Cited: 55

112. **Using Ghana's Alternative Medical Healthcare Practice Act 2000 (Act 575) to Evaluate Doctor-Patient Relationship and Medical Negligence Issues Arising from Integration of**
2024 | Cited: 40
113. **Enhancing security and privacy in healthcare with generative artificial Intelligence-Based detection and mitigation of data poisoning attacks software**
Jordan Medical Journal 58 (4), 2024 | 2024 | Cited: 10
114. **A survey on artificial intelligence in cybersecurity for smart agriculture: state-of-the-art, cyber threats, artificial intelligence applications, and ethical concerns**
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115. **Ensuring security and privacy in Healthcare Systems: a Review Exploring challenges, solutions, Future trends, and the practical applications of Artificial Intelligence**
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116. **Federated Learning: Issues, Challenges, and Needs**
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117. **Challenges in Implementing Cloud-based Remote and Management.**
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118. **Unveiling Protein-Ligand Interactions: Regression Methods for Binding Affinity Prediction.**
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119. **Artificial intelligence-based diagnosis and treatment of childhood bronchial allergies**
Hybrid Information Systems: Non-Linear Optimization Strategies with, 2024 | 2024 | Cited: 3
120. **Teeth and technology: the responsibility of artificial intelligence techniques in the dental Field-A literature review**
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121. **The effect of human-computer interaction on new applications by exploring the use case of ChatGPT in healthcare services. In modern technology in healthcare and medical**
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122. **A U-Net Framework Using Differential Equations for Enhanced Computer Vision in Lung Disease Diagnosis**
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123. **Energy Consumption Indicator by Smart Circuit Breaker Using IoT Technology**
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124. **Enhancing Water Quality Detection for Drinking and Irrigation Using Convolutional Neural Networks**
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125. **Enhancing EHR Analysis: Leveraging RAG-Enabled Generative AI for Clinical Data Summarization.**
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129. **Enhancing COVID-19 Forecasting in Dagestan with Quasi-linear Recurrence Equations by using GLDM Algorithm**
Al-Bahir Journal for Engineering and Pure Sciences 5 (2), 5, 2024 | 2024
130. **Challenges and Opportunities in Translation Studies: The Evolving Role of Generative AI in Translation Development**
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131. **A Simple Way to Comprehend the Difference and the Significance of Artificial Intelligence in Agriculture**
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140. **Enhancing COVID-19 Forecasting in Dagestan with Quasi-linear Recurrence Equations by using GLDM Algorithm**
Al-Bahir 5 (2), 5, 2024 | 2024
141. **A comprehensive review on cybersecurity issues and their mitigation measures in FinTech**
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142. **Exploring the top five evolving threats in cybersecurity: An in-depth overview**
Mesopotamian journal of cybersecurity 3 (1), 57-63, 2023 | 2023 | Cited: 119
143. **The evolving role of artificial intelligence in the future of distance learning: Exploring the next frontier**
Mesopotamian Journal of Computer Science 2023, 92-99, 2023 | 2023 | Cited: 36
144. **Advancing construction with IoT and RFID technology in civil engineering: A technology review**
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145. **Energy optimized LDPC codes for next-generation MIMO OFDM systems**
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154. **Introducing On-Demand Internet Business Model in the Informal Public Transportation System in Developing Countries**
Integrating Intelligence and Sustainability in Supply Chains, 148-162, 2023 | 2023 | Cited: 1
155. **The purpose of cybersecurity governance in the digital transformation of public services and protecting the digital environment**
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156. **ChatGPT and the future of academic integrity in the artificial intelligence era: A new frontier**
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