



Wisal Hashim Abdulsalam

وصال هاشم عبد السلام

Associate Professor

PROFILE

I am an assistant professor at the Computer Department/College of Education for Pure Science/Ibn-Al-Haitham/University of Baghdad. I received my Ph.D. degree in 2019 and a master's degree in 2012 from the Informatics Institute for Postgraduate Studies, Iraqi Commission for Computers & Informatics. I obtained my B.Sc. degree from the Computer Department, College of Education for Pure Science/Ibn Al-Haitham, the University of Baghdad, in 2003. My research interest is AI in various fields.

ACADEMIC TITLES

2025-04-06 Associate Professor

PUBLICATIONS (2 4)

- Digital Forensics Method for Fake Images Detection Using GAN Algorithm Based on Watermarking Technique and Image Content**
Iraqi Journal of Science 67 (1), 2026 | 2026 | Cited: 3
- Generative AI Effects on Academic Achievement and Sustainable Professional Development: A Quasi-Experimental Comparative Study in Chemistry and Mathematics**
International Journal of Engineering Pedagogy 16 (3), 86-96, 2026 | 2026
- The Impact of Intelligent Adaptive Learning on Flexible Thinking and Academic Achievement for Undergraduate Students**
International Journal of Engineering Pedagogy 16 (2), 55-68, 2026 | 2026 | Cited: 1
- The Impact of Feature Importance on Spoofing Attack Detection in IoT Environment**
Mesopotamian Journal of Cybersecurity 5 (1), 240-255, 2025 | 2025 | Cited: 3
- Digital Intelligence for University Students Using Artificial Intelligence Techniques**
International Journal of Computing and Digital Systems 17 (1), 1-10, 2025 | 2025 | Cited: 16
- Artificial Intelligence Techniques to Identify Individuals through Palm Image Recognition**
International Journal of Mathematics and Computer Science 20 (1), 165-171, 2025 | 2025 | Cited: 15
- Automated Glaucoma Detection Techniques: A Literature Review**
Engineering, Technology & Applied Science Research 15 (1), 19891-19897, 2025 | 2025 | Cited: 14
- Integrating Feature Selection and Machine Learning Boosting for Accurate Breast Cancer Prediction**
Proceedings of International Conference on Applied Innovation in IT 13 (4 ...), 2025 | 2025
- Utilizing Machine Learning Techniques to Predict University Students' Digital Competence**
International Journal of Engineering Pedagogy 15 (3), 75-91, 2025 | 2025 | Cited: 13
- An Enhanced Document Source Identification System for Printer Forensic Applications based on the Boosted Quantum KNN Classifier**
Engineering, Technology & Applied Science Research | 2025 | Cited: 7
- Attention-deficit hyperactivity disorder prediction by artificial intelligence techniques**
Iraqi Journal of Science, 5281-5294, 2024 | 2024 | Cited: 10
- Fusion of Type-2 Neutrosophic Similarity Measure in Signatures Verification Systems: A New Forensic Document Analysis Paradigm**
Intelligent Automation and Soft Computing 39 (5), 805-828, 2024 | 2024 | Cited: 9
- Automated Glaucoma Detection Techniques: An Article Review**
Repository, 2024 | 2024

CONTACT

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EDUCATION

Doctorate (2019-01-23)
Artificial Intelligence and Multimedia
University of Baghdad

RESEARCH METRICS

h-index (Scopus)	9
h-index (GS)	9
Citations (Scopus)	209
Citations (GS)	282
Documents (Scopus)	16
Documents (GS)	24

RESEARCH INTERESTS

• AI in different areas



14. **Covid-19 Prediction using Machine Learning Methods: An Article Review**
Wasit Journal of Pure sciences | 2023 | Cited: 8
15. **The prediction of covid 19 disease using feature selection techniques**
Journal of Physics: Conference Series 1879 (2), 022083, 2021 | 2021 | Cited: 36
16. **Emotion Recognition System Based on Hybrid Techniques**
International Journal of Machine Learning and Computing 9 (4), 490-495, 2019 | 2019 | Cited: 37
17. **Facial Emotion Recognition from Videos Using Deep Convolutional Neural Networks**
International Journal of Machine Learning and Computing 9 (1), 2019 | 2019 | Cited: 77
18. **Facial Emotion Recognition: A Survey**
International Journal of Advanced Research in Computer Engineering ..., 2018 | 2018 | Cited: 8
19. **Speech Emotion Recognition Using Minimum Extracted Features**
2018 1st Annual International Conference on Information and Sciences (AiCIS ..., 2018 | 2018 | Cited: 19
20. **Security For Three -- Tired Web Application**
IBN AL-HAITHAM JOURNAL For Pure and Applied Science | 2015 | Cited: 4
21. **Electronic Commerce Obstacles for Educated Iraqi Women**
International Journal of Computer Science and Mobile Computing 4 (2), 24-27, 2015 | 2015 | Cited: 2
22. **Applying Electronic Commerce for a Proposed Virtual Organization**
Information and Knowledge Management | 2014
23. **Development of a Proposed Virtual Organization-Electronic Commerce System**
Iraqi Commission for Computers and Informatics / Informatics Institute for ..., 0 | 0
24. **Emotion Recognition System Based on Hybrid Intelligent Techniques**
Iraqi Commission for Computers and Informatics / Informatics Institute for ..., 0 | 0