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Picture

Name: Elham Mohammed Thabit A. ALSAADI

Personal Info

Academic Rank : Lecturer

Language(s) : Arabic - English

Place of work:

Information Technology Department – College of Computer Science and Information Technology – University of Kerbala.

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Education

- B.Sc. (Computer Science), Al-Mustansiriya University, Baghdad, IRAQ.
- M.Sc. (Information Systems), Kingston University London, United Kingdom.
- Ph.D. (Artificial Intelligence), College of Information Technology, Software Department, University of Babylon, Iraq.

Position(s) Held

- Programmer at Karbala Agriculture Directorate for three years.
- Lecturer at University of Kerbala \ College Science\ Computer Science Department.

Courses Taught

- Database
- System Analysis
- Software Engineering

- Image processing
- Computer vision
- Project graduate
- Awarded ((Agile Foundation Certificate (DSDM- CONSORTTION)), UK.

Publications

- Real Time Decision Support System for Diabetes Management, J. of Kerbala University, (2012).
- Building and Developing E-commerce Website, International Journal of Science and Research (IJSR), ISSN (Online): 2319-7064, Impact Factor (2012): 3.358.
- Document of improving an E-commerce strategy for Foodloversbritain website, J. of Kerbala University, (2013).
- Electronic Patient Record Management System (EPRMS), Journal of Kerbala University, Vol. 11 No.3 Scientific . 2013.
- System of Prescription Management, EUROPEAN ACADEMIC RESEARCH, Vol. II, Issue 1/ April 2014, Impact Factor: 301 (UIF).
- E-Archiving Management System: Analysis, Design, and Implementation (A Case Study at Computer Center, Thi-Qar University), EUROPEAN ACADEMIC RESEARCH, Vol. II, Issue 1/ April 2014, Impact Factor: 301 (UIF).
- Analyzing the Application of Fourier and Wavelet Transformations for Image Noise Reduction, International Journal of Science and Research (IJSR), Index Copernicus Value (2015): 78.96 | Impact Factor (2015): 6.391.
- Document of Improving E-Commerce Strategy for Xpert Company, International Journal of Innovation and Applied Studies, ISSN 2028-9324 Vol. 11 No. 3 Jun. 2015, pp. 821-831.
- Management System of Children with Autism, (IJCSIS) International Journal of Computer Science and Information Security, Vol. 13, No. 5, 2015.
- Pet Health Care System, Journal University of Kerbala, Vol. 14 No.3 Scientific . 2016.
- Gestational Diabetes Management System, EUROPEAN ACADEMIC RESEARCH, Vol. IV, Issue 4/ July 2016.

- Developing General Practice Information Systems to Support ‘GOOD’ Consultations Using the DSDM AternFramework, EUROPEAN ACADEMIC RESEARCH Vol. IV, Issue 11/ February 2017.
- A Novel Compressing a Sparse Matrix using Folding Technique, Research Journal of Applied Sciences, Engineering and Technology 14(8): 310-319, 2017.
- Evaluation for an Application for iPhone and iPad: NCT Buses App, International Journal of Engineering & Technology, 8 (1.5) (2019) 158-162.
- Auto Animal Detection and Classification among (Fish, Reptiles and Amphibians Categories) Using Deep Learning, Jour of Adv Research in Dynamical & Control Systems, Vol. 11, 10-Special Issue, 2019.
- An Automated Classification of Mammals and Reptiles Animal Classes Using Deep Learning, Iraqi Journal of Science, 2020, Vol. 61, No. 9, pp: 2361-2370, DOI: 10.24996/ijs.2020.61.9.23.
- Scrutiny of Methods for Image Detection and Recognition of Different Species of Animals, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-3S3, November 2019.
- An Automated Vertebrate Animals Classification, Using Deep Convolution Neural Networks, 2020 International Conference on Computer Science and Software Engineering (CSASE), Duhok, Kurdistan Region – Iraq.
- A review on security challenges and approaches in the cloud computing, AIP Conference Proceedings 2290, 040022 (2020); <https://doi.org/10.1063/5.0027460>.

Conferences

- The First Scientific Conference of College Science of Karbala University, 13-14 March 2013, Karbala, Iraq.
- 4th International Conference on Arab Impact Factor 21-24 June 2019.
- First Babylon International Conference for Engineering and Information Technology (BICEIT2018).
- 2020 International Conference on Computer Science and Software Engineering (CSASE), Duhok, Kurdistan Region – Iraq.

- 8th International Conference of Applied Science and Technology ICAST2020 Conference Proceeding.
- Ibn Al-Haitham 2nd. International Conference for Pure and Applied Science (IHICPAS) -2020.

Research Interests

- Artificial intelligence
- Image Processing
- Neural Networks
- Data Base
- Software Engineering
- Information Systems and System Analysis
- E-commerce

Google scholar

https://www.researchgate.net/profile/Elham_Alsaadi?ev=hdr_xprf& sg=41WFy2qy09rP3c_8iLINWeS9UPL3nAs9vNa-MRhbzFMbRjklrt16q7B70JhrH4689JrTqu4VDV93VmaCLbr4EqH

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