**الاسم على الكوكل سكولر**

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| **Dina A. Abdulqader** |

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| ▼ الاتجاهات البحثية Deep learning, machine learning, image processing |

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| ▼ الدرجة العلمية مدرس |
| ▼ الكتب والمؤلفات  * MODIFIED TRAINING METHOD FOR FEEDFORWARD NEURAL NETWORKS AND ITS APPLICATION in 4-LINK SCARA ROBOT IDENTIFICATION 2011 * SIMULATION OF IDENTIFICATION AND CONTROL OF SCARA ROBOT USING MODIFIED RECURRENT NEURAL NETWORKS 2013 * Colour Recognizing Robot Arm Equipped with a CMOS Camera and an FPGA 2016 * Design and Implementation of a Moving Robot Equipped with an Arm and an FPGA to Deliver Objects between Two Positions 2021 * HANDWRITTEN DIGITS CLASSIFICATION BASED ON DISCRETE WAVELET TRANSFORM AND SPIKE NEURAL NETWORK 2022 * Plain, Edge, and Texture Detection Based on Orthogonal Moment 2022 * Classification of COVID-19 from CT chest images using convolutional wavelet neural network 2023 * Intrusion Detection method for IoT based on the Spiking Neural Network and decision tree method 2023 |
| ▼ رسائل الماجستير الذي اشرف عليها |
| ▼ اطاريح الدكتوراه الذي اشرف عليها |