**الاسم على الكوكل سكولر**

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| **Nadia Adnan Shiltagh Al-Jamali** |

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| ▼ الاتجاهات البحثية[Control Systems](https://scholar.google.com/citations?view_op=search_authors&hl=en&authuser=5&mauthors=label:soil_mechanics)  & Robotics |

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| ▼ رسائل الماجستير الذي اشرف عليها |
| Minimization Power Consumption in Wireless Sensor Network based on Spike Neural Network |
| Performance Evaluation of Wireless Sensor Network with Mobility Sink Node Based on Wavelet Neural Network Controller |
| Practical Adoption of Modified Spike Neural Network for Indoor Mobile Robot Navigation  |
| Congestion control and Avoidance in Wireless Multimedia Sensor Network by modifying the spike Neural Network  |
| Intelligent Methodologies for Data Aggregation in Wireless Sensor Network |
| Design of Spiking Neural Network Monitoring System Utilizing Wireless Sensor Network in Agriculture |
| Traffic Management In Wireless Sensor Network Based On Intelligent Monitoring Algorithm |
| Priority Based Transmission Rate Control with a Neuro Controller in WMSNs |
| Modified Particle Swarm Optimization and Modified Genetic Algorithm Approaches for Mobile Robot Navigation - A Comparative Study |
| A Simulation For Optimal Path Planning For Mobile Robot Using Modified Genetic Algorithm |
| Simulation Of Non-Parametric Identification And Control Of SCARA Robot Using Modified Neural Networks |

# ▼ اطاريح الدكتوراه الذي اشرف عليها

* Developing of Security Framework in Wireless Sensor Network