

## Journal Information

|               |                                                        |
|---------------|--------------------------------------------------------|
| Journal Title | Menoufia Journal of Electronic Engineering Research    |
| Publisher     | Menoufia University, Faculty of Electronic Engineering |
| ISSN          | 1687-1189                                              |
| E-ISSN        | 2682-3535                                              |
| Database      | SCOPUS                                                 |
| Domain        | Life Sciences, Physical Sciences                       |

## Classification History

| Year      | A+ | A | B | C |
|-----------|----|---|---|---|
| 2026      |    |   | ✓ |   |
| 2025      |    |   | ✓ |   |
| 2024      |    |   |   |   |
| 2023      |    |   |   |   |
| 2021/2022 |    |   |   |   |
| 2020      |    |   |   |   |
| 2019      |    |   |   |   |
| 2018      |    |   |   |   |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

|                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Battery Management System Performance Enhancement using Charge Equalization Controller Design</b><br>2022-7-5 Vol. 0 Issue 0 Pages 55-63<br>Authors: Ali Sallam, Abdel-azim Sopieh, Essam Nabil<br>DOI: 10.21608/mjeer.2022.109809.1044                       |
| <b>Classification of Users' Opinions and Posts on Facebook Using Machine Learning Approaches</b><br>2022-7-5 Vol. 0 Issue 0 Pages 42-54<br>Authors: Ibrahim sayed, Mohamed Nour, Mohammed Badawy et al.<br>DOI: 10.21608/mjeer.2022.79630.1037                   |
| <b>Analytical Power Consumption Modeling For EPON-WiMAX Integrated Networks</b><br>2022-7-1 Vol. 31 Issue 2 Pages 120-132<br>Authors: Mohamed Maher, Fathi El-Sayed, O. Zahran<br>DOI: 10.21608/mjeer.2022.136544.1053                                           |
| <b>design and simulation of 1.2 mW power consumption ultra-wideband low noise amplifier for ultra-wideband wireless communications</b><br>2022-7-1 Vol. 31 Issue 2 Pages 87-93<br>Authors: Abeer Elsayed, Mostafa Makkey<br>DOI: 10.21608/mjeer.2022.145898.1060 |
| <b>Photonic Crystal Analog to Digital Converter A Literature Review, Challenges, and Some Novel Trends</b><br>2022-7-1 Vol. 31 Issue 2 Pages 64-74<br>Authors: Tamer Mostafa, Amany Ahmed, El-Sayed El-Rabie<br>DOI: 10.21608/mjeer.2022.132434.1052             |

**Appropriate Photonic Crystal Topology for Appropriate Applications**

2022-7-1 Vol. 31 Issue 2 Pages 75-86  
Authors: Tamer Mostafa, shimaa krosh, El-Sayed El-Rabie  
DOI: 10.21608/mjeer.2022.128016.1049

**An Adaptive Particle Swarm Based Compressive Sensing Technique**

2022-7-1 Vol. 31 Issue 2 Pages 100-106  
Authors: Asmaa Mostafa, Osama El Nahas, Mostafa Mekky  
DOI: 10.21608/mjeer.2022.147042.1062

**D2D communication with Radio resources scheduling in 5G Millimeter wave Heterogeneous Networks**

2022-7-1 Vol. 31 Issue 2 Pages 94-99  
Authors: ahmed rosas  
DOI: 10.21608/mjeer.2022.136723.1055

**Performance Enhancement of Fog Environment with Deadline Aware Resource Allocation Algorithm**

2022-7-1 Vol. 31 Issue 2 Pages 107-119  
Authors: Nirmeen El-Bahnasawy, Amal Elnattat, Ayman El-sayed et al.  
DOI: 10.21608/mjeer.2022.98856.1038

**Ten Port and Fourteen Port MIMO Arrays for 5G Smart Phone Applications in a Sub 6 GHz band**

2022-6-20 Vol. 0 Issue 0 Pages 26-41  
Authors: ibrahim Zewail, Tamer Abouelnaga, Mona Shokair  
DOI: 10.21608/mjeer.2022.131283.1051