



Basic Information :

Name : Mohamed Abdallah Mahmoud Shaheen
Title : Assistant Lecturers

Education :

Certificate	Major	University	Year
Masters			2020
Bachelor			2016

Paper :

- A PEMFC model optimization using the enhanced bald eagle algorithm
- Precise modeling of PEM fuel cell using a novel Enhanced Transient Search Optimization algorithm
- Precise modeling of PEM fuel cell using improved chaotic MayFly optimization algorithm
- A novel hybrid GWO-PSO optimization technique for optimal reactive power dispatch problem solution
- Solving of Optimal Power Flow Problem Including Renewable Energy Resources Using HEAP Optimization Algorithm
- OPF of Modern Power Systems Comprising Renewable Energy Sources Using Improved CHGS Optimization Algorithm
- Proton Exchange Membrane Fuel Cells Modeling Using Chaos Game Optimization Technique
- Optimal Power Flow of Power Networks with Penetration of Renewable Energy Sources By Harris hawks Optimization Method
- Optimal Power Flow of Power Systems Using Hybrid Firefly and Particle Swarm Optimization Technique
- Optimal Power Flow of Power Systems Including Distributed Generation Units Using Sunflower Optimization Algorithm