

- 1- Enhanced whale optimization algorithm for medical feature selection: A COVID-19 case study
- 2- Starling murmuration optimizer: A novel bio-inspired algorithm for global and engineering optimization
- 3- QANA: Quantum-based avian navigation optimizer algorithm
- 4- DMDE: Diversity-maintained multi-trial vector differential evolution algorithm for non-decomposition large-scale global optimization
- 5- CCSA: Conscious neighborhood-based crow search algorithm for solving global optimization problems
- 6- Binary Approaches of Quantum-Based Avian Navigation Optimizer to Select Effective Features from High-Dimensional Medical Data
- 7- Hybridizing of Whale and Moth-Flame Optimization Algorithms to Solve Diverse Scales of Optimal Power Flow Problem
- 8- An improved moth-flame optimization algorithm with adaptation mechanism to solve numerical and mechanical engineering problems
- 9- Migration-Based Moth-Flame Optimization Algorithm
- 10- Binary Aquila Optimizer for Selecting Effective Features from Medical Data: A COVID-19 Case Study
- 11- GGWO: Gaze cues learning-based grey wolf optimizer and its applications for solving engineering problems
- 12- B-MFO: a binary moth-flame optimization for feature selection from medical datasets