



Evolutionary Algorithms in Intelligent Systems

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Message from the Guest Editors

The aim of this Special Issue is to bring together recent theoretical and applicative research advancements in the area of evolutionary algorithms as components of intelligent systems, with a focus on solutions and methodologies that can be reused to solve sub-classes of problems recurring in intelligent applications.

Keywords

- Evolutionary components in artificial intelligent systems
- Evolutionary machine vision
- Evolutionary approaches to combinatorial optimization
- Formal methods in evolutionary algorithms
- Evolutionary algorithms in machine learning
- Evolutionary agents and planning
- Evolutionary hardware and robotics
- Evolutionary schemes for crowd modeling and management
- Evolutionary approaches to social network dynamics
- Neuroevolution and evolutionary algorithms in neural networks
- Evolutionary strategies for cybersecurity
- Evolutionary human-machine and machine-machine interfaces





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Message from the Editor-in-Chief

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