# **Special Issue**

# Advances in Swarm Intelligence, Data Science and Their Applications

## Message from the Guest Editors

This Special Issue will cover the most recent discovery and development centered around two major topics: swarm intelligence and data science. Our Special Issue is mainly concerned with advances in the field of data mining, machine learning, pattern recognition, automatic control, and their respective applications.

- Swarm intelligence
- Big data
- Natural computing
- Fireworks algorithms
- Multi-agent theories
- Optimization theories
- Data mining
- Machine learning
- Pattern recognition
- Automatic control

### **Guest Editors**

Prof. Dr. Ying Tan

Dr. Yan Pei

Prof. Dr. Gaige Wang

Prof. Dr. Fernando Buarque

### Deadline for manuscript submissions

closed (30 June 2022)



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### Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

#### Editor-in-Chief

Prof. Dr. Flavio Canavero

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