# **Special Issue**

# Data Mining in Cloud-Edge Computing Platforms: Advances and Trends

## Message from the Guest Editors

The aim of the current Research Topic is to cover promising, recent, and novel research trends regarding data mining in edge-cloud platforms. Areas to be covered in this Research Topic may include, but are not limited to:

- New paradigms of data mining in edge-cloud platforms;
- Resource management in edge-cloud platforms;
- Designs to enhance data privacy and security in edgecloud platforms;
- Designs to mine IoT data in edge-cloud platforms;
- Strategies for decentralized data mining at the edge;
- System and algorithm design for data mining incorporating edge and cloud computing;
- Testbed/benchmarks of data mining for edge-cloud platforms.

Welcome to contribute.

## **Guest Editors**

Dr. Rui Han

Dr. Li Guo

Dr. Xian Yang

### Deadline for manuscript submissions

closed (30 September 2024)



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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 guest-edited by leading experts in selected topics of interest.

#### Editor-in-Chief

Prof. Dr. Flavio Canavero

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