



Applications of Machine Learning and Big Data Analytics for Environmental Sustainability

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Deadline for manuscript
submissions:

closed (30 September 2023)

Message from the Guest Editors

The aim of this Special Issue is to solicit state-of-the-art research on current environmental issues. Experimental results, survey/review papers and case studies are also accepted. Potential topics of this Special Issue include, but are not limited to, applications of machine learning and big data with big data for a sustainable environment, such as:

- Weather forecasting;
- Disaster management;
- Precision agriculture;
- Water management;
- Industrial wastewater management;
- Federated learning for environmental monitoring;
- Blockchain for environmental monitoring;
- Pollution control;
- Unmanned aerial communication-based environmental monitoring.





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Message from the Editor-in-Chief

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