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Machine Learning for Signals Processing

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Message from the Guest Editors

Dear Colleagues,

The utilization of scientific principles and technology has enabled the creation of intelligent systems that learn and improve from experience, which is a fundamental concept of machine learning. Machine learning algorithms can be applied to various fields, including image processing, natural language processing, speech recognition, and signal processing. Signal processing is a crucial component in many modern systems and applications, including telecommunications, image and video processing, and control systems. The application of machine learning to signal processing has led to the development of novel methods for feature extraction, classification, and prediction, among others. This Special Issue aims to provide a platform for the publication of original research articles and reviews that focus on the integration of machine learning and signal processing for the development of intelligent systems that can operate in complex and dynamic environments. The contributions will provide valuable insights into the latest research trends, techniques, and applications of machine learning in signal processing,









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Message from the Editor-in-Chief

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