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Application of Machine Learning and Intelligent Systems

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Deadline for manuscript submissions:

closed (15 January 2024)

Message from the Guest Editors

The advancements in technology have helped many organizations to generate an enormous amount of data. Such data are exploited to analyze complex physical world processes and systems and make critical decisions at societal and business levels. Machine learning methods are used to build applications that can infer important facts from heterogeneous data sources generated from our daily use of technology. Many successful machine learning applications have been developed, ranging from datamining programs that learn to detect fraudulent credit card transactions to information-filtering systems that learn users' reading preferences, to autonomous vehicles that learn to drive, to smart digital health that helps to automate the medical process, to name a few.

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Message from the Editor-in-Chief

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