



Real-Time Machine Learning

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Message from the Guest Editors

The purpose of this Special Issue is to present original work that provides insight into how machine learning is most effectively integrated into resource-constrained computing architectures. We solicit topics from all areas of real-time machine learning, including, but not limited to, training and deployment of machine learning models on real-time systems, modeling energy efficiency of machine learning algorithms, hardware-based machine learning models, real-time software and hardware architectures for machine learning, and novel applications of machine learning designed for embedded, real-time environments.

Keywords

- real-time machine learning
- machine learning hardware architectures
- embedded machine learning applications
- embedded machine learning algorithms
- energy efficient machine learning
- resource-constrained machine learning

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Message from the Editor-in-Chief

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