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Mathematics Behind Machine Learning

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Message from the Guest Editor

This Special Issue on "Mathematics behind Machine Learning" is focused on detecting important contributions on mathematical modeling, parameter estimation, optimization processes using deterministic approaches or decision schemes based on probabilistic decision related to machine learning methods finding potential applications in areas such as microgrids, biomedical image analysis, signal and image processing, sensors and measurements, robotics, controller design, and energy renewable sources, among others.

- Machine learning
- Optimization models
- Deterministic models
- Exhaustive search
- Pattern recognition









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Message from the Editor-in-Chief

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