Advances in Quantum Machine Learning

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Deadline for manuscript submissions:
closed (15 December 2024)

Message from the Guest Editors

Dear Colleagues,

Our upcoming Special Issue aims to delve into the realm of quantum machine learning, a rapidly evolving field at the intersection of quantum computing and machine learning. This collection will serve as a platform to explore the latest advancements, methodologies, and applications in quantum-enhanced machine learning algorithms and techniques.

The primary focus of this Special Issue is to gather cutting-edge research and insights on quantum machine learning, spanning topics such as quantum algorithms for machine learning tasks, quantum data encoding and processing, and hybrid classical–quantum approaches. We aim to highlight groundbreaking studies that harness the power of quantum computing to address complex machine learning challenges and unlock new capabilities.

Special Issue

Editor-in-Chief

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Message from the Editor-in-Chief

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