Privacy-Preserving of Multimedia Processing for Data Learning

Guest Editors:

Prof. Dr. Zhangjie Fu
School of Computer Science,
Nanjing University of Information
Science & Technology, Nanjing,
China

Prof. Dr. Lizhi Xiong
School of Computer Science,
Nanjing University of Information
Science & Technology, Nanjing,
China

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Message from the Guest Editors

In recent years, with the rapid development of artificial intelligence and high-performance computing, the data learning application demand for large-scale multimedia data has become increasingly extensive. Data learning plays an important role in deep learning, edge computing, and service outsourcing, to help models and architectures quickly improve data interaction capabilities. Data learning relies on state-of-the-art machine learning algorithms to learn data and use those learned models to automate and accelerate the tedious aspects of the interactions between experts and data, enabling humans and computers to each focus on what they are good at, respectively.

In data learning, privacy preserving of multimedia processing is an important aspect to be considered. How to improve the ability of data learning while ensuring the security of multimedia data is the focus of data learning research.

This Special Issue plans to cover a wide range of topics, including data security, privacy preserving, and the application of data learning in the future.

Special Issue

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Department of Electrical and
Information Engineering,
Politecnico di Bari, Via Orabona
4, 70126 Bari, Italy

Message from the Editor-in-Chief

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