Advances in Artificial Intelligence and Machine Learning for Social Networking

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Deadline for manuscript submissions:
closed (15 November 2022)

Message from the Guest Editors

Artificial intelligence, and specifically machine learning, is quickly becoming more pervasive in many fields, with applications ranging from computer science to social sciences. The fast diffusion of machine learning was actualized through the efforts of researchers, whose focus is not only on the applications, but also on the development of novel approaches, algorithms, and models.

The focus of this Special Issue is, thus, twofold: to push the state-of-the-art of graph representation learning with novel approaches, while also providing an overview of existing ones, and to promote their application in complex networks, for instance, to tackle hard or large societal impact problems or to gain novel insights using model "explanation" tools. This Special Issue aims to discuss and cover trending topics, such as the application of data science and network science and geometric deep learning to socially relevant problems.

mdpi.com/si/121880

Special Issue

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Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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