

Special Issue

Recent Research on Big Data Mining for Social Networks

Message from the Guest Editors

This Special Issue aims to provide an overview of the latest technologies and trends in the ever-changing world of social networks and big data processing. The main topics include, but are not limited to:

- Analyzing graph data to identify patterns and connections in networks;
- Real-time analytics and decision making using big data mining techniques;
- Social influence and opinion analysis;
- Text and sentiment analysis using large amounts of text data;
- Privacy and security with large-scale data collection and analysis;
- Applications of machine learning and deep learning;
- Fake news and information reliability;
- Extended reality experiences utilizing social media, AR, and VR;
- Applied technologies related to social networks and big data.

Guest Editors

Dr. Jisu Park

Prof. Dr. Joon-Min Gil

Prof. Dr. Doo-Soon Park

Deadline for manuscript submissions

closed (30 April 2025)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/195304

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
applsci@mdpi.com

mdpi.com/journal/applsci





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)