Special Issue

Cooperative Data Management and Learning Analytics in Mobile Edge Computing

Message from the Guest Editors

To explore the under-explored aspects, it is highly important to comprehensively review and investigate the latest breakthroughs and designs of cooperative data management and learning analytics for mobile edge computing, including software modeling, distributed data management theories and algorithms, and new emerging applications. Moreover, building advanced edge computing architectures and inspiring new research directions are of prominent importance in cooperative mobile edge computing intelligence. This Special Issue will offer a timely collection of relevant and original contributions that benefit the researchers and practitioners in the research fields of distributed data management and learning analytics for both cooperative edge computing mobile software and systems. The current research problems within the topic of applied sciences should be of interest to the recent edge computing and mobile software communities.

Guest Editors

Prof. Dr. Yunliang Chen

Dr. Jianxin Li

Prof. Dr. Geyong Min

Deadline for manuscript submissions

closed (20 March 2024)



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/172645

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



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)

