

Special Issue

Decision Support Systems: Novel Applications and Future Perspectives

Message from the Guest Editor

Decision support systems are increasingly present in the everyday life of many people. Some operate invisibly when we drive a car, use the Internet, book a plane ticket or look for the best place to spend our holidays. Others explicitly require our involvement and determination of our preferences. Decision support systems can use machine learning techniques, big data, or statistical analysis. They can also process expert data to provide recommendations (often in the form of ranking alternatives). While this particular Special Issue remains open to various types of contributions that deal with decision support systems, papers on multi-criteria decision-making (MCDM/MCDA) would be of specific interest. In addition, submissions that show decision support systems in various applications such as information technology, telecommunications, automation and robotics, medicine, management, economics, or social sciences are welcome.

Guest Editor

Dr. Konrad Kulakowski

Department Of Applied Computer Science, AGH University of Krakow,
30-059 Kraków, Poland

Deadline for manuscript submissions

closed (30 November 2023)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.3



mdpi.com/si/154781

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

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





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.3



[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), Inspec, CAPIus / SciFinder, and other databases.

Journal Rank:

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