





an Open Access Journal by MDPI

New Horizons in Web Search, Web Data Mining, and Web-Based Applications

Guest Editors:

Dr. Jing Zhang

School of Cyber Science and Engineering, Southeast University, Nanjing 211189, China

Dr. Jipeng Qiang

School of Information and Engineering, Yangzhou University, Yangzhou 225127, China

Dr. Canggi Zhou

School of Computer Science and Engineering, Nanjing University of Science and Technology, Nanjing 210094, China

Deadline for manuscript submissions:

closed (30 August 2023)

Message from the Guest Editors

Today's web applications tend to be autonomous, proactive, content-exploring, self-learning, socially collaborative, location-aware, and constantly evolving. They are based on cutting-edge AI technologies, ranging from traditional information retrieval systems, multimedia service systems to mobile crowd sensing systems, intelligent healthcare systems, and even collaborative scientific innovation platforms. The emergence of novel applications generates massive amounts of heterogeneous data, calling on more complex and comprehensive analysis and modeling technologies to explore and exploit these data.

This Special Issue invites article submissions presenting recent trends and advances in web search, data mining, and social recommendations, with special interest in novel modeling methodology and application modes.











an Open Access Journal by MDPI

Editor-in-Chief

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

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

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, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us