

Special Issue

Emerging AI+X Technologies including Selected Papers from ICGHIT 2022

Message from the Guest Editor

The 10th International Conference on Green and Human Information Technology (ICGHIT 2022) will be held on the 19–22 January, 2022, in Jeju Island, Korea (<http://icghit.org/>). ICGHIT is a unique global conference for researchers, industry professionals, and academics who are interested in the latest development of green and human information technology. The main theme of ICGHIT this year is “Emerging AI+X technology” in which “X” indicates any applied science area such as, networks, signal processing, circuits, telecommunications, etc. The latest technologies of AI+X are already pervading our daily life regardless of our recognition and give us big challenges and great opportunities at the same time. Centering on the main theme, ICGHIT will provide an exciting program: hands-on experience-based tutorial sessions and special sessions covering research issues and directions with applications from both theoretical and practical viewpoints.

Guest Editor

Prof. Dr. Byung-Seo Kim

Department of Software and Communications Energy, Hongik University, Sejongro 2639, Republic of Korea

Deadline for manuscript submissions

closed (30 November 2022)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.3



mdpi.com/si/100759

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

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





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)