



an Open Access Journal by MDPI

Women in Artificial intelligence (AI)

Guest Editors:

Dr. Aida Valls

Head of Researhc Group ITAKA, Research Group ITAKA, Department of Computer Science and Mathematics, Universitat Rovira i Virgili Tarragona, 43007 Catalonia, Spain

Prof. Dr. Karina Gibert

Research Group on Knowledge Engineering and Machine Learning at Intelligent Data Science and Artificial Intelligence Research Center, Universitat Politècnica de Catalunya, 08034 Barcelona, Spain

Deadline for manuscript submissions: closed (15 December 2021)

Message from the Guest Editors

This Special Issue aims to gather research work done by women in a single journal issue in order to enhance the visibility. This may also contribute to greater dissemination of the exceptional research being done by female scientists.

This Special Issue is focused on research conducted in the field of Artificial Intelligence, which is a STEM discipline that has increased in interest and applicability in recent years. Thus, this Special Issue will provide an attractive compendium of the AI research led by women over a wide perspective, with focus on real social or industrial applications to health, mobility, or any other topic relevant for digital society development, and new theoretical contributions to all branches of the AI field, from reasoning to image processing, welcoming voice, natural language processing, and social AI, among others.

We encourage women scientists leading research on AI to submit an original manuscript to this Special Issue. Submissions must have a woman author to be considered for inclusion. Contributions in which women are the corresponding or first authors of the manuscripts are strongly encouraged.









an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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 - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (*General Engineering*)

Contact Us

Applied Sciences Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/applsci applsci@mdpi.com X@Applsci