



## Human–Artificial Intelligence (AI) Interaction: Latest Advances and Prospects

Guest Editors:

**Dr. António Correia**

**Dr. Daniel Schneider**

**Prof. Dr. Benjamim Fonseca**

**Prof. Dr. Tommi Kärkkäinen**

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### Message from the Guest Editors

Human-Artificial Intelligence (AI) interaction is on the brink of revolutionizing the world in the coming decades, transforming everything from business operations to household applications. This transformative technology has redefined the way we interact with the world around us, ushering in a new era of human-AI partnerships where humans use AI-infused systems both implicitly and explicitly to augment their experiences and achieve greater outcomes based on their generative capacity and contextualized meanings in practical uses.

This special issue aims to present the latest advances and perspectives in the area of human-AI interaction. Articles accepted for publication must address topics related to the design, development and evaluation of human-AI interactive systems. We invite both researchers and practitioners to contribute their high-quality original research, reviews, insights, and perspectives on these topics to this special issue.

Topics of interest include but are not limited to:

- AI models
- User interfaces
- Evaluation of human-AI interactive systems
- Challenges and opportunities of human-AI interaction in real-world settings





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## Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo**  
Dipartimento 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.

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Applied Sciences Editorial Office  
MDPI, St. Alban-Anlage 66  
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