## Special Issue

## Intelligent Interaction in Cultural Heritage

## Message from the Guest Editors

By applying new technologies such as virtual reality, augmented reality, artificial intelligence, and computer vision, significant value-added services can be created that facilitate understanding, appreciation, and preservation of cultural heritage; bring cultural heritage closer to people; impressively display the value of such heritage; and reach a broader audience than ever before. Recent developments, such as creative interactive digital tools, can improve the access and exploitation of the rich and diverse digital cultural heritage. These can be used in a wide range of culturalheritage-related areas and can include digitization, intelligent curation, re-use, reinterpretation, understanding, personalization, adaptation, protection, restoration, archiving, and preservation, among other. Therefore, this Special Issue on "Intelligent Interaction in Cultural Heritage" welcomes submissions of original research works related to the application of interactive digital tools and methodologies to the concept of cultural heritage.

### **Guest Editors**

Dr. Tibor Szkaliczki

Prof. Dr. Desislava Paneva-Marinova

Dr. Detelin Luchev

Dr. Nektarios Moumoutzis

Prof. Dr. János Demetrovics

Prof. Dr. Radoslav Pavlov

## Deadline for manuscript submissions

20 February 2026



# Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/197470

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

mdpi.com/journal/applsci





# Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



## **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 multidimensional 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), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

