## **Special Issue**

## Text Mining with Information Extraction: Latest Advances and Prospects

## Message from the Guest Editors

In the era of data deluge, text mining and information extraction have become critical tools for transforming unstructured textual data into actionable knowledge. With the rapid evolution of machine learning, natural language processing (NLP), and large language models (LLMs), the synergy between text mining and information extraction has entered a transformative phase. This Special Issue aims to showcase cutting-edge research, methodologies, and applications at the intersection of text mining and information extraction. We invite contributions that explore innovative approaches, theoretical foundations, and practical implementations that push the boundaries of what is possible in this fast-evolving field.

#### **Guest Editors**

Dr. Loukas Ilias

Dr. Dimitrios Askounis

Dr. Spiros Mouzakitis

## Deadline for manuscript submissions

20 July 2026



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## 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**

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