



Rich Linguistic Processing for Multilingual Text Mining

Guest Editors:

Prof. Dr. Miguel A. Alonso

CITIC. Grupo LyS, Departamento de Ciencias da Computación e Tecnoloxías da Información, Universidade da Coruña, 15071 A Coruña, Spain

Prof. Dr. Carlos Gómez-Rodríguez

Universidade da Coruña, CITIC. Grupo LyS, Departamento de Ciencias da Computación e Tecnoloxías da Información, 15071 A Coruña, Spain

Prof. Dr. Jesús Vilares

Universidade da Coruña, CITIC. Grupo LyS, Departamento de Ciencias da Computación e Tecnoloxías da Información, 15071 A Coruña, Spain

Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

In this Special Issue, we thus focus on approaches to natural language processing and text mining with an emphasis on multilingualism or low-resource languages, and which include rich linguistic processing, in the sense that explicit linguistic knowledge plays a relevant role in the approach, be it exclusively or in combination with machine learning and neural approaches.

Keywords:

- Natural language processing
- Multilingual language processing
- Language resources
- Linguistic knowledge
- Text mining
- Information retrieval
- Sentiment analysis
- Recommender systems
- Explainable artificial intelligence
- Data-induced bias in NLP systems





an Open Access Journal by MDPI

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.

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
appls@mdpi.com
[X@Appls](#)