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Natural Language Processing: Theory, Methods and Applications

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Deadline for manuscript submissions: closed (30 April 2024)

Message from the Guest Editors

Dear Colleagues,

We are inviting submissions to this Special Issue on natural language processing.

This Special Issue is centered in the analysis of textual in different contexts (health, information e-mail classification, law analysis, etc.). New contributions to improve the current state of the art in this field or to explain the possible applications are welcome. Papers can also address issues about the application NLP techniques to develop specific solutions for making people's daily lives easier. Contributions may concern a wide variety of techniques including, but not limited to, the following: solutions based on any machine-learning (ML) technique (such as traditional ML models, deep-learning techniques or explainable artificial intelligence methodologies), wordembedding representations, the use of ontologies or ontology dictionaries, statistical techniques, etc.

The Special Issue is open for the publication of experimental work, properly validated designs for solutions, theoretical studies or state-of-the-art review papers.

Specialsue



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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.

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