

## Special Issue

# Data Mining Applied in Natural Language Processing

### Message from the Guest Editor

The objective of this Special Issue is to invite diverse submissions, fostering a collaborative initiative to comprehensively comprehend the emerging opportunities and challenges in the realm of data mining applied in natural language processing. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following areas (in alphabetical order):

- Computational Social Science and Social Media;
- Dialogue and Interactive Systems;
- Discourse and Pragmatics;
- Information Extraction;
- Interpretability and Analysis of Models for NLP;
- Linguistic Theories, Cognitive Modeling, and Psycholinguistics;
- Machine Learning for NLP;
- Machine Translation and Multilinguality;
- Named Entity Recognition and Text Classification;
- Phonology, Morphology, and Word Segmentation;
- Semantics: Lexical, Sentence level, Textual Inference, and Other areas;
- Sentiment Analysis and Opinion Mining;
- Summarization;
- Syntax: Tagging, Chunking, and Parsing;
- Text Mining and Information Retrieval.

### Guest Editor

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### Deadline for manuscript submissions

closed (15 September 2024)



## Electronics

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## About the Journal

### Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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