



Data Mining Applied in Natural Language Processing

Guest Editor:

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Deadline for manuscript
submissions:

closed (15 September 2024)

Message from the Guest Editor

Dear Colleagues,

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.





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Message from the Editor-in-Chief

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