



Natural Language Processing (NLP) and Applications

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Message from the Guest Editors

Dear Colleagues,

Natural Language Processing (NLP) is a key technology of artificial intelligence. In recent years, many highly recognized efforts in NLP have mushroomed, such as BERT and GPT-3. They already power a wide range of applications that we experience on a daily basis, such as question answering, machine translation, and smart assistants. They are also crucial to a wide range of other research topics, for biomedical information processing, knowledge graph, and multimodal intelligence. However, numerous relevant unsolved theoretical and technological problems await further research. This special issue aims at addressing the aforementioned questions by inviting scholarly contributions covering recent advances in NLP and applications. We welcome original research articles reporting the development of NLP novel models and algorithms, as well as NLP applications papers with novel ideas.

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Guest Editors





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Message from the Editor-in-Chief

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