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AI Techniques in Computational and Automated Fact Checking

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Message from the Guest Editors

Dear Colleagues,

This Special Issue is devoted to Computational and Automated Fact Checking.

Today, with the spread of misinformation, automatically verifying textual claims against public data is crucial. Indeed, manual verification takes time and is expensive and fails to scale to a large volume of verified claims. AI, with the help of progress in natural language processing and natural language generation, will help toward advancements in textual understanding. Nevertheless, matching textual claims with tabular data is still challenging.

This Special Issue aims not only to collect the latest applications of AI techniques to computational and automated fact checking, but also to collect advancements in the field of information retrieval and query answering.

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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.

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