

# Advanced Text Analysis for Knowledge Discovery

*Tuesday 17 September 2024 16:30 (7 minutes)*

Advances in the generation, processing, and understanding of natural language have opened up new possibilities for extracting information from text to generate hypotheses and support scientific discovery. Because of the constantly growing amount of scientific literature, there is a real need to make it easier for experts like medical doctors to access resources published around the world and quickly draw conclusions from them. This objective can be achieved with intelligent tools for the mass searching of scientific literature texts. The research aims to explore these methods and test them on a specific corpus of literature.

## Summary

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