Special Issue

Open Large Language Models for Scientometrics

Message from the Guest Editor

Large language models (LLMs) are increasingly used in all areas of science. These models are trained on vast amounts of text data and use deep learning techniques to generate human-like responses, understand language, and perform a wide range of text-based tasks. This special issue aims to explore the use of open LLMs in advancing the field of scientometrics. The "open" aspect can vary from fully open-source models that allow users to inspect, modify, and/or deploy them freely to more restrictive, partially open models that may provide access to pre-trained versions but restrict fine-tuning or commercial use. The focus of this special issue is intentionally broad. Contributions that examine the theoretical foundations of integrating open LLMs into scientometric research, presenting practical use cases, or discuss potential challenges, ethical issues, and policy implications are welcome.

Guest Editor

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