

Homework for session 8: Sukruth Somappa

Good use cases for LLM's in science:

Literature survey:

To review and summarize scientific literature and extract useful insights very rapidly. They can be used to identify the trends and potential gaps in literature reducing the timeframe of literature survey significantly.

Evaluation:

LLM's used for literature survey can be evaluated by:

1. Comparing time efficiency: time taken by the researchers vs the LLM to summarize the article
2. Evaluating by a research expert