

## Review of: "A Brief Summary of Prompting in Using GPT Models"

## Qiyao Peng1

1 Tianjin University

Potential competing interests: No potential competing interests to declare.

This paper provides useful guidance on the use of ChatGPT in various areas related to prompting. Overall, this paper provides valuable insights into ChatGPT and its applications. However, there are some areas that could be improved:

- 1. The authors could consider a theoretical perspective to try to reveal chatgpt effects, such as why the parameters of the model can be brought into a reasonable interval and achieve better results on a variety of different downstream tasks.
- 2. It is recommended to add research on ChatGPT prompt design options. Use examples to demonstrate how to design prompts and to test or discuss the impact of different prompt designs on the same task.
- 3. There is a lack of detailed discussion as to why cued (in-context or instructional) learning works for GPT.

In general, the article is written in an easy-to-understand manner. The article first describes the current state of application of the GPT model in many prompt-related domains. Then, the improvements that have emerged from concurrent studies are summarized. This will be a larger contribution to the research community.

Qeios ID: RMEHUH · https://doi.org/10.32388/RMEHUH