

# Review of: "OpenAI ChatGPT Generated Content and Similarity Index: A study of selected terms from the Library & Information Science (LIS)"

Sheetal Sonawane<sup>1</sup>

<sup>1</sup> Pune Institute Of Computer Technology

Potential competing interests: No potential competing interests to declare.

This article discusses the Similarity of generated content created using ChatGPT by providing 10 popular terms in Library and Information Science with plagiarism software. The observations are only 13 per cent similar to the top ten ChatGPT-created contents.

Following are major observations and future work suggestions.

1. ChatGPT is a generative AI model which creates a natural language text by training large amounts of data.
2. The field of Library and information science is more general and query terms are specific to the description part only hence ChatGPT could provide the created contents which are new and not available anywhere.
3. The overall statistics with the following terms would help the authors and researchers to provide a detailed analysis of the use of ChatGPT in L&IS.
  1. Number of documents extracted by ChatGPT
  2. The ranking of extracted documents
  3. Ranking-wise analysis with plagiarism software
  4. The response of ChatGPT on rear terms in L&IS
  5. The detailed analysis with state-of-the-art performance metrics
4. The authors have provided a true impact of AI in the L&IS field that leads to the further scope of research using NLP.