

Review of: "Mapping the Canadian Research Landscape in 2023"

Swapan Kumar Patra¹

¹ Sidho-Kanho-Birsha University

Potential competing interests: No potential competing interests to declare.

The paper is a scientometric study of the research output of Canada in a particular year. The article has identified the most productive institution, top journal, top authors, types of documents, and so on.

There are a few issues that need to be addressed:

There should be research questions. The research questions should be drawn from the literature review and research gaps. In the literature review, the contemporary and relevant literatures must be consulted and cited.

The author needs to justify why the particular year 2023 has been considered for this study. Perhaps a longer time span would be better to understand the trend of the publication portfolio of Canada.

Joint research papers are good indicators of research collaboration. So, analysis of co-authorship patterns is important. The study may incorporate research collaboration by using social network analysis tools.

Industry-academia research collaboration will also be an interesting area of research.

It is also important to apply standard bibliometric indicators; for example, Bradford's law, Lotka's law, etc.

Finally, the paper is a mere description of data without much value addition either in theory or practice.