

Review of: "Thermodynamics of Scientific Ontology"

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Potential competing interests: No potential competing interests to declare.

The authors discussed an important topic in thermodynamics and statistics. They have proposed a thermodynamic framework to analyze the creative potential of scientific fields by examining statistical data on the usage frequencies of scientific concepts within a corpus of publications from ArXiv.

Just to be clear, I believe this is very nice work that contains novelty; I recommend the publication of the article after the following amendments:

1. The abstract should be modified, and some sentences should be mentioned about the results.
2. This manuscript needs nomenclature.
3. There are some typos.