

Review of: "Hospital's Thermo-neutral Zone for Patient Safety and Climate Change Sustainability"

Mallika Kiangkhao¹

¹ Walailak University

Potential competing interests: No potential competing interests to declare.

The research paper on the building environment is exciting and significant, especially in the reference area. However, the manuscript is not scientifically sound, the research methodology needs improvement, and the paper's contribution is unclear. The reviewer regrets to recommend rejecting the current manuscript in its present form for publication. In addition, the following suggested points could make improvements to the manuscript:

1. The abstract must include crucial information, including research objectives, evaluation metrics, and conclusions.
2. The study's objectives should be presented after the knowledge gap at the end of the introduction. The introduction is currently confusing leading to unclear research contributions.
3. Figure 2 explanation needs to be clarified. The abbreviations must match the details in the figure and the explanation.
4. The discussion is required in section 3. It could clarify the results and contribute to addressing knowledge gaps.
5. The conclusion does not meet the research objectives outlined in the introduction despite summarizing the findings understandably. Also, identifying limitations and future directions is necessary to facilitate the application of this knowledge in further research and study.