

Review of: "Comments on "The roles, challenges, and merits of the p value" by Chén et al. (Patterns, 2023, 4(12), 100878)"

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Potential competing interests: No potential competing interests to declare.

This work concerns a comment related to the work of Chén et al. (Patterns, 2023, 4(12), 100878). The mentioned paper is a review that provides an examination of the p-value, from its roles to its misinterpretations.

First of all, I would like to congratulate the authors on this research. The manuscript is quite interesting and has some value. I would just like to make a few observations and suggestions for the authors to consider:

- 1. The first comment concerns the level of English, which, in my opinion, should be improved.
- 2. I think that in a published paper, having a reference with the full citation within the title and abstract is not very usual.
- 3. It is unclear whether the discussion in this paper concerns the interpretation of the p-value or its usefulness.
- 4. In my opinion, the scientific contribution of the paper should be emphasized more.
- Perhaps the conclusions are a bit too short; they should be more detailed and contain at least a few lines on future developments regarding the topic.

Finally, I would like to thank you for the opportunity to review and comment on this research, and addressing the abovementioned aspects can strengthen this investigation.

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