Review of: "Tsallis Entropy applied to microfluidic channels analysis"

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Potential competing interests: No potential competing interests to declare.

1. The study of the publication "Tsallis Entropy applied to microfluidic channels analysis"

2. Please mention the novelty of your work

3. Add a few additional references to the introduction and please indicate the novelty of your work. I feel that this paper has added relatively few references.

4. Describe the problem's geometry in dimensions.

5. If any software was used

6. More recent references must be added

7. The range of variables that were taken into consideration must be listed in the Abstract

8. Authors should be vigilant about plagiarism

9. Please divide your work into the following sections: introduction, model development, analysis, results and discussion, and conclusion.

10. Please be sure to include the results in your abstract, and then expand on them in the results section.

12. More outcomes must be added

13. Expand the discussion in the results section

14. Outline next investigations, suggestions for additional study, and changes to the technique.

14. Why was Reynolds's number, which is 1, chosen?

15. It is stated that a rectangular obstruction with dimensions of 0.1 mm in height and 0.5 mm in width was selected, please provide the geometrical evidence for this.