

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

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Potential competing interests: No potential competing interests to declare.

The manuscript entitled " Tsallis Entropy applied to microfluidic channels analysis "has been investigated in details. The topic addressed in the manuscript is potentially interesting and the manuscript contains some practical meanings, however, there are some issues, which should be addressed by the authors:

1- please present shortly novelty of your work at the abstract section.

2- please add quantity results at the end of the abstract.

3- your works needs to refer 6 works at the field of numerical and analytical solution to introduction section as follows:

- <https://link.springer.com/article/10.1007/s11012-016-0436-9>
- <https://www.dl.begellhouse.com/journals/46784ef93dddff27,356f02d935b05cbb,1572959b1108bb0e.html>
- <https://arc.aiaa.org/doi/abs/10.2514/1.T4563>
- https://macs.semnan.ac.ir/article_6009.html
- <https://www.inderscienceonline.com/doi/abs/10.1504/IJEX.2022.120895>
- <https://link.springer.com/article/10.1134/S0021894416010132>

4- please add nomenclature.

5- please add more quantity results as bullet points at conclusion section.

6- please add more graph to conclusion section.