

Review of: "A Mathematical Characterisation of COVID-19 in Mauritius"

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Potential competing interests: No potential competing interests to declare.

Characterisation of COVID-19 in Mauritius has been discussed in this article. In their work, he attempts to determine those metrics for Mauritius and comparing them with that of the rest of the world. From the perspective of data analysis and processing, the paper should be relatively complete, but from the perspective of innovation, the paper is lacking. If you want to meet the standards of publication, it is recommended that the author condense the innovative points of the article.

Further more, Figure 1, Figure 6 and Figure 7 are not drawn in a very reader-friendly way, for example "The daily number of new cases" could be used as an inset of Figure. About table 1, you can give more explanations and instructions about this table in case the reader gets confused.

In addition, the conclusion part of the paper is a summary of the full text, rather than a simple repetition of the results obtained in the paper. This is the part the author needs to take seriously and reorganize the content.