

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

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**Potential competing interests:** No potential competing interests to declare.

The work needs a major revision:

1) The review part in the introduction should be expanded by adding more recent contributions, e.g:

i) DOI:10.1016/j.aej.2021.06.095, ii) DOI:10.1016/j.idm.2021.04.005,

iii) DOI:10.1063/5.0029698, iv) DOI:10.3934/mbe.2020362

3) Please clarify the purpose of the research

4) The novelty and original contribution of the carried out study should be specified more clearly.

5) Results should be clear and concise and the discussion should explore the significance of the results.

6) More insights should be included in the conclusion section.

7) Comparisons should be made to highlight the importance of the work.

8) There are some misprints that can be corrected in the revised version for running a spell check that would remove the above mentioned typographic mistakes and make the manuscript better.

9) The discussion part of the article is not based on the literature

I can't recommend this work for publication in Qeios in its present form