

# Review of: "Coronavirus COVID-19: A Short Review on the Psychological Effects of Coronavirus, How It Disturbs Social Life, Its Mechanism to Affect the Central Nervous System, Possible Modes of Transmission, and the Smart Lockdown Policy of Pakistan"

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Potential competing interests: No potential competing interests to declare.

The paper deals with a review of the psychological effects of the COVID-19 pandemic.

First of all, I would like to congratulate the authors for this very captivating research. In my opinion, the manuscript is quite interesting and has some value.

I would just like to make a few observations and suggestions for the authors to contemplate:

1. The manuscript should be checked by a native English speaker before submission.
2. It is not very clear what the purpose of the article is. The authors provide a good overview of the topic of the article, but it is not so clear what methodology was used. Emphasizing this point, I would like to mention a paper published in Mathematics by my co-author and myself, which concerns the mental health effects of the Covid-19 lockdown [Bonnini, S., Borghesi, M. (2022). Relationship between Mental Health and Socio-Economic, Demographic and Environmental Factors in the COVID-19 Lockdown Period-A Multivariate Regression Analysis. Mathematics, 10(18), 3237]. In this work, a multivariate regression with the application of combined permutation tests on the significance of the coefficients was carried out.
3. There are some punctuation errors in the text, especially near quotes: punctuation marks should be inserted after the quote if it refers to the previous sentence.
4. It seems that Figure 1 and Figure 2 are not mentioned and described in the text.
5. Maybe including at the end of the manuscript some limitations or future developments could be useful for future research.
6. It seems that the manuscript is a literature review. It could be useful if the authors gave more details about their own contribution.

Finally, I would like to thank you for the opportunity to review and comment on this research, and I think addressing the above-mentioned aspects can strengthen this important investigation.

