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## Authors' Response to Peer Reviews

# Author's Responses to Peer Reviews of "Forecasting the COVID-19 Pandemic in Saudi Arabia Using a Modified Singular Spectrum Analysis Approach: Model Development and Data Analysis"

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This is a corrected version. See correction statement in: <https://xmed.jmir.org/2021/2/e29879>

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### KEYWORDS

COVID-19; prediction; singular spectrum analysis; separability; eigenvalues; Saudi Arabia

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## Response to Round 1 Reviews

First, I wish to thank the editor and all the reviewers for their enlightening comments and observations, which I strongly believe have increased the quality of this manuscript [1]. I am indeed grateful for the time they have devoted to this paper. I hope you will be pleased to learn that I have taken on board and addressed all observations and comments.

### Anonymous [2]

#### Specific Comments

1. Thank you for this comment [2]. I have revised the discussion of the singular spectrum analysis technique and COVID-19 cases according to the referee's suggestion, and I added more information and citations.

2. I appreciate the reviewer's insightful comment. The test was used, and the results are provided. The recommended paper and another related paper were cited.

### Anonymous [3]

#### General Comments

Thank you for pointing out the formatting issues to me [3]. I agree, they must have been due to a formatting bug during submission. I hope now you will be pleased, as I have addressed all observations and submitted the paper as a Word file.

## Response to Round 2 Review

I appreciate the reviewer's insightful comments and suggestions.

1. The whole manuscript has been reviewed and edited by a native speaker as suggested.
  2. Moreover, the references have been removed from the Abstract and added to the Introduction section.
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### References

1. Alharbi N. Forecasting the COVID-19 Pandemic in Saudi Arabia Using a Modified Singular Spectrum Analysis Approach: Model Development and Data Analysis. JMIRx Med 2021 Mar 31;2(1):e21044 [[FREE Full text](#)] [doi: [10.2196/21044](https://doi.org/10.2196/21044)]
2. Anonymous Reviewer. Peer review of "Forecasting the COVID-19 Pandemic in Saudi Arabia Using a Modified Singular Spectrum Analysis Approach: Model Development and Data Analysis". JMIRx Med 2021 Mar 31;2(1):e28741 [[FREE Full text](#)] [doi: [10.2196/28741](https://doi.org/10.2196/28741)]
3. Anonymous Reviewer. Peer review of "Forecasting the COVID-19 Pandemic in Saudi Arabia Using a Modified Singular Spectrum Analysis Approach: Model Development and Data Analysis". JMIRx Med 2021 Mar 31;2(1):e28679 [[FREE Full text](#)] [doi: [10.2196/28679](https://doi.org/10.2196/28679)]

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