

Review Form 1.7

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_119717
Title of the Manuscript:	SIQRV FRACTIONAL-ORDER MATHEMATICAL MODEL OF COVID-19
Type of the Article	

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This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljamcs.com/index.php/JAMCS/editorial-policy>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. The manuscript is so important for social communities and social awareness.</p> <p>2. It is better for the title to be "COVID-19 SIQRV Fractional-Order Mathematical Model"</p> <p>3. The abstract is clear and sound.</p> <p>4. Sections and subsection are properly written.</p> <p>5. The mathematical analysis of the model is properly done; and hence the manuscript is scientifically correct.</p> <p>6. 28 references are from year 2020-2024, 4 references from year 2010-2019, 5 references from year 2000-2009 and the rest 6 references are below year 2000. Thus, the references are recent and appropriate.</p> <p>7. Some spelling and grammatical errors are suggested as comment to correct in the pdf.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments</p>	The author should check the comments given on PDF	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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