

Review Form 1.6

Journal Name:	Asian Research Journal of Mathematics
Manuscript Number:	Ms_ARJOM_73569
Title of the Manuscript:	On the Global Stability Analysis of Corona Virus Disease (COVID-19) Mathematical Model
Type of the Article	Original Research Article

General guideline for Peer Review process:

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:

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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)
Compulsory REVISION comments	<p>The author(s) should provide the conclusion section of their article. The equation should be punctuated throughout the text. The endemic equilibrium should be shown to be unique, thus, it should be expressed in term of the basic reproduction number.</p> <p>The following works should be included in the article to strengthen the literature on COVID-19.</p> <ol style="list-style-type: none"> 1) Global stability and cost-effectiveness analysis of COVID-19 considering the impact of the environment: using data from Ghana 2) Sensitivity assessment and optimal economic evaluation of a new COVID-19 compartmental epidemic model with control interventions 3) Mathematical analysis of the effects of controls on transmission dynamics of SARS-CoV-2 	
Minor REVISION comments		
Optional/General comments		

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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>	

Reviewer Details:

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