

Review Form 1.6

Journal Name:	Journal of Advances in Medicine and Medical Research
Manuscript Number:	Ms_JAMMR_77122
Title of the Manuscript:	POTENTIALS OF MEDICINAL PLANTS WITH ANTIVIRAL PROPERTIES: THE NEED FOR A PARADIGM SHIFT IN DEVELOPING NOVEL ANTIVIRALS AGAINST COVID-19
Type of the Article	Review 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:

<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>

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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)
<p>Compulsory REVISION comments</p>	<p>The review article titled "POTENTIALS OF MEDICINAL PLANTS WITH ANTIVIRAL PROPERTIES: THE NEED FOR A PARADIGM SHIFT IN DEVELOPING NOVEL ANTIVIRALS AGAINST COVID-19" describes how medicinal plants have been applied for the management of viral diseases. The review is very well written; the review described the application of medicinal plants in the treatment of viral diseases and the necessity of using these products/drugs against the pandemic, COVID-19 caused by SARS-CoV-2.</p> <p>However, I have the following observation and requests:</p> <ol style="list-style-type: none"> 1) Better to include a paragraph or few sentences on COVID-19 within the introduction section. 2) Proper management of references is required. Cite the references properly. They should be cited on increasing order not zigzag. For example, "in the manuscript after [28], authors have cited [84] then [29]" Please recheck all the references in these aspects. Provide full details of reference [43]. Request to cross-check references, whether they have been cited correctly or not. Additionally, add more latest articles too. 3) Within the discussion, add paragraphs on antiviral compounds from natural products (medicinal plants) whose potentiality in the management of COVID-19 has been already reported in recent studies. For example, https://doi.org/10.1002/ptr.6893; https://doi.org/10.2174/1389201021666200703201458; https://doi.org/10.1016/j.virusres.2020.198169; https://doi.org/10.3390/molecules26061775 and many more, available in the literature. 	
<p>Minor REVISION comments</p>	<ol style="list-style-type: none"> 1) Request to add antiviral compounds from the listed plants within Table 1 with a proper citation if possible. 	

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	2) Define the abbreviations properly. Do not use the same abbreviations for two different viruses. For example, "in the manuscript authors used HCV for both hepatitis C virus and human cytomegalovirus". Better to use HCMV for human cytomegalovirus. Request to check all abbreviations thoroughly.	
Optional/General comments		

PART 2:

	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)
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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