

Review Form 3

Journal Name:	Journal of Advances in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_JAMPS_126594
Title of the Manuscript:	The potential of Drug Repurposing Research in COVID-19
Type of the Article	Narrative review

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This manuscript highlights the promising role of drug repurposing as a rapid and cost-effective strategy to address the COVID-19 pandemic, . By focusing on repurposed drugs, it underscores an approach that leverages existing medications with established safety profiles, which could expedite the availability of treatments against SARS-CoV-2. The paper's examination of high-throughput screening and computational methods applied in drug repurposing adds valuable insight for the scientific community interested in innovative and timely therapeutic approaches	
Is the title of the article suitable? (If not please suggest an alternative title)	The title is suitable but could be enhanced for clarity and specificity. A suggested alternative could be: "The Potential of Drug Repurposing as a Rapid Response Strategy in COVID-19 Therapeutics."	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract provides a solid overview but would benefit from mentioning specific challenges in drug repurposing, such as pharmacokinetic considerations or the need for optimized clinical trial designs in COVID-19. Adding a sentence on these challenges would make the abstract more comprehensive.	
Are subsections and structure of the manuscript appropriate?	The structure is appropriate, logically leading from an introduction of COVID-19 challenges to an in-depth exploration of drug repurposing techniques and their significance. However, a dedicated section discussing limitations and future research directions could enhance the manuscript's impact.	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The manuscript is scientifically robust, well-researched, and offers a thorough analysis of the rationale and methodology behind drug repurposing for COVID-19. The use of real-world examples, such as Hydroxychloroquine , strengthens its arguments, while the background information on SARS-CoV-2 contextualizes the discussion well. The paper's focus on both the benefits and challenges of drug repurposing reflects a balanced and technically sound approach to the topic.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. =	The references are relevant and recent, covering foundational studies on COVID-19 and drug repurposing. However, incorporating additional citations from recent clinical trials evaluating repurposed drugs for COVID-19 could provide further depth and support for current research initiatives in this field.	
Minor REVISION comments  Is the language/English quality of the article suitable for scholarly communications?	The language is suitable for scholarly communication, though minor grammatical improvements could enhance readability. For instance, refining some lengthy sentences for conciseness would make the text more engaging and clear.	
Optional/General comments		

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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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