

Review Form 1.7

Journal Name:	Asian Journal of Immunology
Manuscript Number:	Ms_AJI_103259
Title of the Manuscript:	Pharmacology of anti Covid-19 Vaccines in Clinical use globally: A Review
Type of the Article	Review

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:

(<https://www.journalaji.com/index.php/AJI/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> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<ol style="list-style-type: none"> 1. This paper discusses the global efforts to develop a vaccine against the coronavirus due to the severity of the disease, its high transmission rate, and the increased demand for healthcare services by infected patients. It mentions that various technologies are being used to produce vaccines against the SARS-CoV-2 virus at a rapid pace. The review also introduces the concept of adverse events following immunization (AEFI), which refers to any serious, undesirable, or unexpected signs or symptoms that occur in individuals who have received any type of immunological or biological product, including vaccines. These events can be caused by different factors related to the components of the product, the vaccination process, or the person who has been vaccinated. Furthermore, it highlights data from the Center for Disease Control and Prevention (CDC). Additionally, the review also mentions that, according to the CDC, since April 2021, over one thousand cases of myocarditis and pericarditis have been reported to the Vaccine Adverse Event Reporting System (VAERS) in the USA specifically after mRNA-based COVID-19 vaccinations from Pfizer-BioNTech and Moderna. 2. Title of the manuscript looks good, except the Auspicious word. 3. Abstract is comprehensive. 4. Subsections and structure of the manuscript is appropriate 5. Manuscript is scientifically correct 6. References are recent and are sufficient 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	Yes	
<p>Optional/General comments</p>		

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?	(If yes, Kindly please write down the ethical issues here in details)	

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Reviewer Details:

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