

Review Form 3

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_126097
Title of the Manuscript:	Platelets' Functionality in Hemostasis, Inflammation, and Infections
Type of the Article	Review Article

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.	Generally, platelets are very important constituents of the blood system. Platelets are involved in many important issues regarding human health and play an important role in the pathogenicity of several diseases. This manuscript is well written and provides a good overview regarding the formation, structure, and function of platelets in normal healthy people and in a few abnormal conditions like cancer and microbial infection.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
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.	I suggest the addition of a separate subtitle that mentions the normal platelet count, thrombocytopenia condition as a decline from normal and some related diseases, as well as thrombocytosis, an increased level of platelet count and some related diseases.	
Are subsections and structure of the manuscript appropriate?	yes	
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.	This manuscript provided an overview of platelets as an important component of blood. The author wrote about platelet formation, structure, and their important role in hemostasis, inflammation, cancer and tumor metastasis promotion, and immune responses to infectious pathogens. The author provided a suitable detailed content with a suitable abstract regarding his issue.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes I noticed that the most recent references included 2022 and 2020; if addition references included 2023 and 2024, it is better, but if not, no problem.	
<u>Minor</u> REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	yes	
<u>Optional/General</u> 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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