

Manuscript: **“Platelets and Inflammation: Relations between Platelet Counts and Markers of Inflammation”**

Submitted: 27 August 2021

Accepted: 02 October 2021

Published: 31 October 2021

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Doi: [10.19044/esj.2021.v17n37p108](https://doi.org/10.19044/esj.2021.v17n37p108)

Peer review:

Reviewer 1: Daniel B. Hier

Reviewer 2: Mansi Swami

Reviewer 3: Mounia Bendari

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Mansi Swami

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Recommendation: Accept Submission

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- No

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- Yes
- No

The TITLE is clear and it is adequate to the content of the article.

*** Title was found to be adequate.**

The ABSTRACT clearly presents objects, methods, and results.

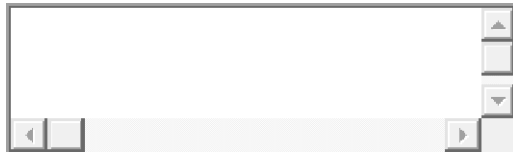
*** The abstract is clear, and presents the scope of the study. It adequately represents the variables to be targeted in the article, and the possible correlation of SIRS criteria variables with platelet numbers.**

There are a few grammatical errors and spelling mistakes in this article.

The study METHODS are explained clearly.

*

(Please insert your comments)



The body of the paper is clear and does not contain errors.

*** Article text provided to me was error free to my knowledge.**

The CONCLUSION or summary is accurate and supported by the content.

*** Discussion and conclusion section were well framed, and easy to understand. The further implication of this study is well understood, the diagrams are concise and clear.**

The list of REFERENCES is comprehensive and appropriate.

*** Reference list was found to be adequate.**

Each in-text citation has to be included in the list of references and vice versa.

Please rate the TITLE of this paper.

[Poor] **1-5** [Excellent]

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Please rate the ABSTRACT of this paper.

[Poor] **1-5** [Excellent]

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Please rate the LANGUAGE of this paper.

[Poor] **1-5** [Excellent]

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Please rate the METHODS of this paper.

[Poor] **1-5** [Excellent]

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Please rate the BODY of this paper.

[Poor] **1-5** [Excellent]

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Please rate the CONCLUSION of this paper.

[Poor] 1-5 [Excellent]

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Please rate the REFERENCES of this paper.

[Poor] 1-5 [Excellent]

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Overall Recommendation!!!

*

- Accepted, no revision needed
- Accepted, minor revision needed
- Return for major revision and resubmission
- Reject

Comments and Suggestions to the Author(s):

The diagram on platelet theories on inflammation was fascinating and shows in a concise way the multifaceted way platelets would behave in inflammatory states. I would love to see these methodologies seperated in acute and chronic manner, and also rising trend studies, to see how many days it takes for inflammation to rise.

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Mounia Bendari

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- Yes
- No

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- Yes
- No

The TITLE is clear and it is adequate to the content of the article.

*** the title of the manuscript is clear and accurately announces the content**

The ABSTRACT clearly presents objects, methods, and results.

*** yes**

There are a few grammatical errors and spelling mistakes in this article.

very few one

The study METHODS are explained clearly.

* yes

The body of the paper is clear and does not contain errors.

*yes

The CONCLUSION or summary is accurate and supported by the content.

*yes

The list of REFERENCES is comprehensive and appropriate.

* reference 1 have t be cited like this : Ferrero-Miliani L, Nielsen OH, Andersen PS, Girardin SE. Chronic inflammation: importance of NOD2 and NALP3 in interleukin-1beta generation. Clin Exp Immunol. 2007 Feb;147(2):227-35. doi: 10.1111/j.1365-2249.2006.03261.x. PMID: 17223962; PMCID: PMC1810472

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Please rate the TITLE of this paper.

[Poor] **1-5** [Excellent]

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Please rate the ABSTRACT of this paper.

[Poor] **1-5** [Excellent]

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Please rate the LANGUAGE of this paper.

[Poor] **1-5** [Excellent]

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Please rate the METHODS of this paper.

[Poor] **1-5** [Excellent]

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Please rate the BODY of this paper.

[Poor] **1-5** [Excellent]

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Please rate the CONCLUSION of this paper.

[Poor] **1-5** [Excellent]

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Please rate the REFERENCES of this paper.

[Poor] **1-5** [Excellent]

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Overall Recommendation!!!

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- Accepted, no revision needed
- Accepted, minor revision needed
- Return for major revision and resubmission
- Reject

Comments and Suggestions to the Author(s):

: this manuscript can be published

Dr. Daniel B. Hier

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Recommendation: Revisions Required

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- Yes
- No

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- Yes
- No

You approve, this review report is available in the "review history" of the paper:

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- Yes
- No

The TITLE is clear and it is adequate to the content of the article.

*** I think that the authors need a slightly different title since they did not measure inflammation directly, but rather used temperature, pulse, white blood cell count as surrogate markers of inflammation.**

Platelets and Inflammation: Relations between platelet count and markers of inflammation

The ABSTRACT clearly presents objects, methods, and results.

*** The abstract summarizes the work.**

There are a few grammatical errors and spelling mistakes in this article.

There are some errors in spelling and capitalization. in general it is correct to capitalize the abbreviation (WBC) but not the unabbreviated word (white blood cell count). Unless starting a sentence, pulse, temperature, etc. should not be capitalized. Please run grammar checker and spell checker for Microsoft Word on entire document and correct appropriately. Add date to Levin reference in text (change from n.d. no date). Set spell checker to British English if that is preferred version.

The study METHODS are explained clearly.

*** Good description of methods.**

The body of the paper is clear and does not contain errors.

*** Authors found that platelet count correlated with WBC but not temperature or pulse.**

The CONCLUSION or summary is accurate and supported by the content.

*** Adequate conclusion.**

The list of REFERENCES is comprehensive and appropriate.

*** Adequate reference list.**

Each in-text citation has to be included in the list of references and vice versa.

Please rate the TITLE of this paper.

[Poor] 1-5 [Excellent]

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Please rate the ABSTRACT of this paper.

[Poor] 1-5 [Excellent]

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Please rate the LANGUAGE of this paper.

[Poor] **1-5** [Excellent]

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Please rate the METHODS of this paper.

[Poor] **1-5** [Excellent]

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Please rate the BODY of this paper.

[Poor] **1-5** [Excellent]

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Please rate the CONCLUSION of this paper.

[Poor] **1-5** [Excellent]

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Please rate the REFERENCES of this paper.

[Poor] **1-5** [Excellent]

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Overall Recommendation!!!

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- Accepted, no revision needed
- Accepted, minor revision needed
- Return for major revision and resubmission
- Reject

Comments and Suggestions to the Author(s):

Please run both grammar check and spell check on the document.

Consider a change in title to reflect that used surrogate markers for inflammation and did not measure inflammation directly.