

PEER REVIEW GUIDELINES BIOMEDICA



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Dear ______ please find attached the manuscript (BIOMED-) for peer review.

Please send us back the duly filled and signed peer review proforma within 03 weeks of receipt of this email.

For your perusal, peer review policy and guide is described below.

Peer Review Policy

All peer reviewers are expected to disclose their conflict of interest before the process of review. They are expected to follow the ethical guidelines in reviewing the manuscripts. It is expected that they will keep the confidentiality upfront and comply with the time allowed for the review. In case of their inability to complete the review in time prompt e mail must be sent to the editor. Any harsh or unconstructive comment must be avoided. Editors have the right to edit the comments of the reviewers before sending them to authors.

Reviewer's Guide

For Assessing an Original Article

The Title: Brief and describes contents of the paper. A short running title reflects the main title.

General Format: Complete sentences, active verbs, and the third person language used. Manuscript written in the past tense. Standard nomenclature and abbreviations used. Each abbreviation spelled out and introduced in parentheses the first time it is used in the text. No line begins with a numeral (number) value.

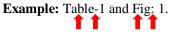
Abstract: Informative and reflects the study conducted. It is structured including Background and Objective, Methods, Results, Conclusion and Key words (3 -5). Around 250 words.

Introduction provided a clear statement of the problem, the relevant literature on the subject, and the proposed approach or solution. Around three to four paragraphs are written and rationale of the study provided at the end as a transition para. It may not look like Discussion where results of other studies are quoted and compared with each other. No more than 05 years old references are cited in numerical order, unless historical.

Methods: Complete enough to allow experiments to be reproduced. Study design and methods for analysis of data described in detail. Place and duration of study mentioned. Sample size calculation where applicable provided. Ethical approval number and institutional IRB approval written.

Statistical Analysis: A separate heading with statistical package version used, tests for statistical significance applied and P value must be written.

Results: Presented with clarity and precision. Describes findings in the authors' experiments / study. Results are explained but not discussed and without referring to the literature. Statistical values calculated written in detail (only P-value less than 0.05 not acceptable). Exact P values are given as P=xyz. The data described in text not put in table and vice versa. Captions are always below the figures while headings of tables are always above the table. Wherever table or figure is mentioned in text, it should be written with a dash (-) after Table while colon (:) after Figure. Both T (Table) and F (Figure) should be in CAPS letter.



Discussion: Describes detailed interpretation of data and not repeated what is already written in result part. Pertinent literature support provided for any statement and no assumption is made. Study data is compared and contrasted with the other studies and supported with strong arguments. Avoidance of personal pronouns like "we" "us" "our". Instead terms that can be used, "the present study, the current study, study under discussion" etc.

Example: Results of Sokhran et al (2018) are in concordance with our study as the mean age that we reported is similar to their study.
Results of Sokhran et al (2018) are in concordance with the present study as the mean age reported in this study is similar to their findings

Conclusion(s) must relate to the outcome of the study and no recommendations must be put in this section. Make sure it is just not the repetition of Results.

Limitations of study: 3-5 phrases of limitations of the study must be described and future directions mentioned.

Table(s): should be kept to a minimum (02) and be designed to be as simple as possible. Each table should be numbered consecutively. Tables should be self-explanatory without reference to the text. The same data should not be presented in both table and graph form or repeated in the text.

Figure(s): Legends typed in numerical order and of legible text and/or good resolution. Must not exceed 02 in number.

References: References listed at the end of the paper in numerical order. Journal names are abbreviated according to Vancouver style. The number of references should be between 15 - 25. Most of these must be from last five years.

✓ Please check the references given by name in text of Introduction, Methods and Discussion are the same as in bibliography at the end. Like if author states that

Example 1:

Ahmed et al (2019) states thatin patients.¹³ Please check that reference 13 is Ahmed in the REFERENCES list too. Ahmed et al (2019) states thatin patient.¹³

Example 2: In a study conducted at Saudi Arabia TNF alphaby ELISA.⁸

✓ Please check that reference 8 in the REFERENCES list is from authors from Saudi Arabia as it often happens that in text, authors refer a country whereas the reference to that text is mismatched (entirely from different people/country).

In a study conducted at Saudi Arabia INF alphaby ELISA

Use et al after 06 authors. Add coma after last author and then write et al.

Example: Bizzell E, Sia JK, Quezada M, Enriquez A, Georgieva M, Rengarajan J, et al.

✓ Title of article after authors names should be in Sentence case i-e only first letter of first word will be capital, later all words will start from small letters unless it is a noun/name/abbreviation.

Example: Bizzell E, Sia JK, Quezada M. Adipose tissue regulates pulmonary pathology during TB infection.

✓ Journal name should be in NLM abbreviation format ONLY with no dots in between except after last word of journal name. In addition, every word of journal name should start with a capital letter.

Example:	Cell Mol Immunol.	
	Cell. Mol. Immunol.	
	Cell mol immunol WRONG	
✓ No months to be mention Example:	hed after issue number Cell Mol Immunol. 2017;2(12) Feb:23-32 Cell Mol Immunol. 2017;2(12):23-32	WRONG
✓ Page numbers are to be § Example:	ziven as: 21-9, 225-8, 247-51, 1443-52	RIGHT
	21-29, 225-228, 247-251, 1443-1452.	WRONG

✓ In case of online links used, it is MANDATORY to mention underlined terms below <u>"Available online at:</u> https//........ (Last accessed in June, 2019)" Punctuation marks to be followed.

Example:

WHO Tuberculosis report. <u>https://www.who.int/tb /TB-report-App/en/</u> WRONG WHO Tuberculosis report. Available online at: <u>https://www.who.int/tb /TB-report-App/en/</u>. (Last accessed in June, 2019) RIGHT