

ACTA MECHANICA MALAYSIA

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Guide for Authors

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The manuscript of a research article should be arranged as follows :

1. Title Page
2. Abstract and Keywords (optional: graphical abstracts & highlights)
3. Introduction
4. Material & Methods
5. Results & Discussion (both can be given as separate headings)
7. Unknown Mechanism (For Bad Science Journal only)
8. Conclusion
9. Acknowledgement
10. References

The manuscripts must be double-spaced typed, written in clear, grammatical English with no typographical errors.

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Corresponding author. Clearly indicate who is willing to handle correspondence at all stages of refereeing and publication, also post-publication.

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A concise and factual abstract is required (200-300 words). The abstract should state briefly the purpose of the research, the principal results and major conclusions. An abstract is often presented separately from the article, so it must be able to stand alone. For this reason, References should be avoided, but if essential, they must be cited in full, without reference to the reference list. Also, non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.

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Immediately after the abstract, provide a maximum of 5 keywords, using American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, "and", "of"). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes.

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State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

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Provide sufficient detail to allow the work to be reproduced. What is the material or equipment used to conduct the study. Methods already published should be indicated by a reference: only relevant modifications should be described.

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Acknowledgements

Collate acknowledgements in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

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Follow internationally accepted rules and conventions: use the international system of units (SI). If other quantities are mentioned, give their equivalent in SI. You are urged to consult the International Union of Pure and Applied Chemistry (IUPAC) <http://www.iupac.org> and International Union of Pure and Applied Physics (IUPAP) <http://iupap.org/> for further information.

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Examples:

Reference to a Journal Publication:

[1] D. Wang, Y. B. Fu, M. A. Ashraf, Artifacts reduction in strain maps of tagged magnetic resonance imaging using harmonic phase, *Open Med.* 10 (2015), 425–433 DOI: 10.1515/med-2015-0074

Reference to a Book

[2] M. Hosseini, M. A. Ashraf, *Application of the SWAT Model for Water Components Separation in Iran*, first ed., Springer, Japan, 2015

Reference to a Book Chapter

[3] M. A. Ashraf, S. Batool, M. Ahmad, M. Sarfraz, W. S. Aqma , *Biopolymers as biofilters and biobarriers*, in: P. Torgal, I. Karak, J. Jonkers (Eds.), *Biopolymers and Biotech Admixtures for Eco-Efficient Construction Materials*, Elsevier Woodhead Publishing, India. 2016, pp. 401-424.

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