

# MALAYSIAN JOURNAL OF GEOSCIENCES

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## Guide for Authors

Malaysian Journal Geosciences (MJG) is biannual peer reviewed journal published by Zibeline International Publishing which covers all aspects and information on scientific and technical advances in the geosciences. MJG publishes original and innovative contributions in geosciences. The Journal publishes peer-reviewed articles under the category of Review Papers, Research Papers, Short Communications, Notes, Corporate News, Correspondence, Discussion and Book Review. MJG publishes topical, high-quality recent research across the full range of geosciences. The journal publishes timely, innovative, and provocative articles relevant to its international audience, representing research from all fields of the geosciences. Papers are interdisciplinary in nature and emphasize the development of an understanding of fundamental geological processes. Broad interest articles that refer to regional studies, but which extend beyond their geographical context are also welcomed. In addition to the above mentioned, the Journal also welcomes notices of conferences and international workshops, industry news, and information on new products. This journal aims to cover the entire vertical of Geosciences including its application domains. Some of the areas covered in the journal includes, but not limited to, are as follows

- Remote Sensing
- Inventions in GIS
- Photogrammetry
- Image processing and analysis
- Digital Mapping
- Geographical Information systems
- Geodesy sciences
- Spatial Data Analysis
- Heritage recording and mapping
- Application of Geomatics
- Geology and earth sciences
- Soil Mechanics
- Engineering Geology
- Geological exploration
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- Others areas related to Geology, Earth sciences, Remote Sensing and GIS.

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### **Manuscript Details**

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.

### **Title Page**

Title. Concise and informative. Titles are often used in information-retrieval systems. Avoid abbreviations and formulae where possible. Author names and affiliations. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a

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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.

### **Graphical abstract (Optional)**

Although a graphical abstract is optional, its use is encouraged as it draws more attention to the online article. The graphical abstract should summarize the contents of the article in a concise, pictorial form designed to capture the attention of a wide readership. Image size: Please provide an image with a minimum of 531 × 1328 pixels (h × w) or proportionally more. The image should be readable at a size of 5 × 13 cm using a regular screen resolution of 96 dpi. Preferred file types: TIFF, EPS, PDF or MS Office files.

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Highlights are also optional. They consist of a short collection of bullet points that convey the core findings of the article and should be submitted in a separate page in the manuscript. Please use 'Highlights' as the title and include 3 to 5 bullet points (maximum 85 characters, including spaces, per bullet point).

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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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Divide your article into clearly defined and numbered sections. Subsections should be numbered 1.1 (then 1.1.1, 1.1.2, ...), 1.2, etc. (the abstract is not included in section numbering). Use this numbering also for internal cross-referencing: do not just refer to 'the text'. Any subsection may be given a brief heading. Each heading should appear on its own separate line.

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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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Results should be clear and concise. This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

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If there is more than one appendix, they should be identified as A, B, etc. Formulae and equations in appendices should be given separate numbering: Eq. (A.1), Eq. (A.2), etc.; in a subsequent appendix, Eq. (B.1) and so on. Similarly for tables and figures: Table A.1; Fig. A.1, etc.

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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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Tables should be cited consecutively in the text. Every table must have a descriptive title and if numerical measurements are given, the units should be included in the column heading.

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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

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[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.

### **Web references**

As a minimum, the full URL should be given and the date when the reference was last accessed. Any further information, if known (DOI, author names, dates, reference to a source publication, etc.), should also be given. Web references can be listed separately (e.g., after the reference list) under a different heading if desired, or can be included in the reference list.

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