

Taiwania – *International Journal of Life Sciences*

Instructions to Authors

Scope

Original research papers dealing with any aspects of life sciences are considered for publication.

Submission of manuscripts

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1. Anatomy and Morphology
2. Cell Biology and Physiology
3. Ecology, Evolutionary Biology and Animal Behavior
4. Genetics, Molecular and Developmental Biology
5. Biodiversity

Reports or notes on new record or naturalized species with only description will not be considered for publication. They will require hand drawings, photographs, additional experiments or ecological observation.

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Form of manuscript

Manuscripts should be in English. Manuscripts should be prepared in Microsoft Word compatible format or be typewritten, with wide margins of high quality bond paper, using double spacing throughout. The first page should contain only the title, the author's name, and full address. Correspondent author should include name, full address, numbers of phone and fax, and an e-mail address. A proposed running head of no more than 30 characters and keywords of no more than ten words should be included. The title should be brief and contain words useful for indexing and information retrieval. The second page of the manuscript contains the abstract. Subdivision of articles into **Abstract, Key words, Introduction, Materials and Methods, Results, Discussion, Acknowledgements, and Literature Cited**, is recommended. Abstract should be limited to 250 words. Keep acknowledgements short. All pages should be numbered consecutively in the bottom right-hand corner. The last page must be in Chinese containing title, abstract, key words, author's name and full address.

Tables

Tables should be typed on separate pages, numbered consecutively with Arabic numbers and arranged at the end of the manuscript. All tables must have titles, legends and descriptive headings and should be understandable without reference to the text. The abbreviations used in tables should be explained.

Illustrations

Illustrations should be limited to materials essential for the text, and line drawings should be used wherever possible. Previously published illustrations are not accepted except under special circumstances. All figures, whether photographs, micrographs or diagrams, should be numbered consecutively and used unit scale bar.

Please submit on separate sheets arranged at the end of manuscript. Photo- or micrographs which are appearing as a group should be mounted together with small spaces between the individuals, and identified by bold uppercase Arial letters (**A, B, C**, etc.). Line drawings must be original works and should be submitted as good-quality prints. They should be drawn clearly in deep-black lines on white background and each illustration should be provided with a concise but descriptive caption. The caption format for composite figures should be, for example: **Fig. 1. *Trabrooksia applanata*. A: Fruiting bodies. B: Spores, surface view. Abbreviations: fb, fruiting body; s, spore. Scale bar: A = 325 μ m; B = 4 μ m.** Color plates may be included as the authors' expense. Plan your illustrations for the smallest size possible.

Nomenclature of organisms

Binomial Latin names, with authorities, should be used in accordance with the International Code of Botanical Nomenclature or the International Code of Zoological Nomenclature. Binomials should be underlined in the type-written copy. A brief Latin diagnosis for each new taxon is preferred to a complete Latin description and should be accompanied by appropriate illustrations. A specific name should not be used without an accompanying capitalized generic name. The generic name for each species should be written in full where it first occurs in the text, and again in the summary or abstract. Where the generic name appears frequently in the text it may be abbreviated by using the initial letter.

Nomenclature of specimens

The citation of specimens should be concise, and only two collections for each county are recommended. Geographic names are put in order of decreasing political magnitude. Only the essential data concerning each specific locality should be given. Collectors are cited by familial name and collected number. If there is no collection number, the year of collection should be given. Herbaria are designated by its acronym according to the current edition of Index Herbarium.

Abbreviation and Units

Use SI units as far as possible. Only standard abbreviations should be used. Abbreviations should be checked for consistency. Periods are used after all abbreviations except metric measures, compass directions, and herbarium acronym.

Literature Cited

The list of *References* should include only publications cited in the text. The references should be cited in alphabetical order under the first author's name, listing all authors, the date of publication, the full title of the paper, the abbreviated title of the journal, the volume number and the first and last page numbers. References to books should include the number of edition, the name of the publisher, city and country of publication, pages numbers. In the text a reference should be quoted by the author's name and the date placed in brackets, e.g. Chen and Huang (1980) or both author's name and the date placed in brackets, e. g. (Chen and Huang, 1980). Please consult recent articles in the journal for further information.

Chen, S.-H. and T.-C. Huang. 1980. Aeropalynological study of Taipei Basin, Taiwan. *Grana* **19**: 147-155.

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