TABLE OF CONTENTS

- Description p.1
- Impact Factor p.1
- Abstracting and Indexing p.2
- Editorial Board p.2
- Guide for Authors p.4

DESCRIPTION

*Journal of Microbiology, Immunology and Infection*, launched in 1968, is the official bi-monthly publication of the Taiwan Society of Microbiology, the Chinese Society of Immunology, the Infectious Diseases Society of Taiwan and the Taiwan Society of Parasitology.

The journal is an open access journal, committed to disseminating information on the latest trends and advances in microbiology, immunology, infectious diseases and parasitology. Articles on clinical or laboratory investigations of relevance to microbiology, immunology, infectious diseases, parasitology and other related fields that are of interest to the medical profession are eligible for consideration. Article types considered include perspectives, review articles, original articles, brief reports and correspondence.

The Editorial Board of the Journal comprises a dedicated team of local and international experts in the field of microbiology, immunology, infectious diseases and parasitology. All members of the Editorial Board actively guide and set the direction of the journal. With the aim of promoting effective and accurate scientific information, an expert panel of referees constitutes the backbone of the peer-review process in evaluating the quality and content of manuscripts submitted for publication.

*JMII* is open access and indexed in SCIE, PubMed, MEDLINE, EMBASE, Scopus, AIDS & Cancer Research, CABI, BIOSIS Previews, Biological Abstracts, EBSCOhost, CancerLit, Reactions Weekly (online), Chemical Abstracts, HealthSTAR, Global Health, ProQuest.

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INTRODUCTION

Aims and Scope

Journal of Microbiology, Immunology and Infection, launched in 1968, is the official bi-monthly publication of the Taiwan Society of Microbiology, the Chinese Society of Immunology, the Infectious Diseases Society of Taiwan and the Taiwan Society of Parasitology.

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The Editorial Board requires authors to be in compliance with the Uniform Requirements for Manuscripts Submitted to Biomedical Journals (URMs); current URMs are available at http://www.icmje.org.

Types of article

1. Perspectives

These are comments on recent news or groundbreaking work and should provide a short review of the current state of research and explain the importance of the new findings. Perspectives on papers previously published in the JMII should add a different viewpoint to the research and should not merely be a repetitive summary of the original paper. Although many of the Perspectives published in the Journal are normally invited, unsolicited Perspectives are welcome and will be given due consideration. As these are meant to express a personal commentary, with rare exceptions, Perspectives should have no more than 3 authors.

Format guide:

- Word limit: 1000 words (excluding the abstract and references).
- References: 10 or less.
- Tables/Figures: 1 table or figure.

2. Review Articles

These should aim to provide the reader with a balanced overview of an important and topical subject in the field, and should be systematic and critical assessments of literature and data sources. They should cover aspects of a topic in which scientific consensus exists as well as aspects that remain controversial and are the subject of ongoing scientific research. All articles and data sources reviewed should include information about the specific type of study or analysis, population, intervention, exposure, and tests or outcomes. All articles or data sources should be selected systematically for inclusion in the review and critically evaluated. We welcome viewpoints that present the opinions of the authors rather than new experimental data or literature reviews.

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- Abstract: Up to 250 words, unstructured.
• Tables/Figures: Data in the text should not be repeated extensively in tables or figures.

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These articles typically include randomized trials, intervention studies, studies of screening and diagnostic tests, laboratory and animal studies, cohort studies, cost-effectiveness analyses, case-control studies, and surveys with high response rates, which represent new and significant contributions to the field.
Section headings should be: Abstract, Introduction, Methods, Results, Discussion, Conflicts of Interest Statement (if any), Acknowledgments (if any) and References.
The Introduction should provide a brief background to the subject of the paper, explain the importance of the study, and state a precise study question or purpose.
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The Discussion section should be used to emphasize the new and important aspects of the study, placing the results in context with published literature, the implications of the findings, and the conclusions that follow from the study results.

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• Begin with 'Dear Editor'.

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Text should be typed double-spaced on one side of white A4 (297 × 210 mm) paper, with outer margins of 2.5 cm. A manuscript should include a title page, abstract, text, conflicts of interest statement (if any), acknowledgments (if any), references, and figures and tables as appropriate. Each section of the manuscript should begin on a new page. Pages should be numbered consecutively, beginning with the title page.

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The title page should contain the following information (in order, from the top to bottom of the page): category of paperarticle titlenames (spelled out in full) of all authors*, and the institutions with which they are affiliatedrunning title not exceeding 50 characterscorresponding author details (name, e-mail, mailing address, telephone and fax numbers)*The name of each author should be written with the family name last, e.g. Jing-Long Huang. Authorship is restricted only to direct participants who have contributed significantly to the work.

PREPARATION

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As a general rule, the receipt of a manuscript will be acknowledged within 2 weeks of submission, and authors will be provided with a manuscript reference number for future correspondence. If such an acknowledgment is not received in a reasonable period of time, the author should contact the Editorial Office.

Manuscripts are reviewed by the Editorial Office to ensure that the submission contains all parts. The Editorial Office will not accept a submission if the author has not supplied all parts of the manuscript as outlined in this document.

Manuscripts are then forwarded to the Editor-in-Chief, who makes an initial assessment of it. If the manuscript does not appear to be of sufficient merit or is not appropriate for the Journal, then the manuscript will be rejected without review. Rejected manuscripts will not be returned to authors unless requested.
Manuscripts that appear meritorious and appropriate for the Journal are reviewed by at least two Editorial Board members or expert consultants assigned by the Editor-in-Chief. Authors will usually be notified within 10 weeks of whether the submitted article is accepted for publication, rejected, or subject to revision before acceptance. However, do note that delays are sometimes unavoidable.

**Article structure**

**Main Text**

The text for Original Articles should be organized in sections as follows: Introduction, Methods, Results, and Discussion. Sections for Case Reports are: Introduction, Case Report, and Discussion. Each section should begin on a new page.

**Abbreviation**

Where a term/definition will be continually referred to, it must be written in full when it first appears in the text, followed by the subsequent abbreviation in parentheses. Thereafter, the abbreviation may be used. An abbreviation should not be first defined in any section heading; if an abbreviation has previously been defined in the text, then the abbreviation may be used in a subsequent section heading. Restrict the number of abbreviations to those that are absolutely necessary and ensure consistency of abbreviations throughout the article.

**Numbers**

Numbers that begin a sentence or those that are less than 10 should be spelled out using letters. Centuries and decades should be spelled out, e.g., *the Eighties or nineteenth century*. Laboratory parameters, time, temperature, length, area, mass, and volume should be expressed using digits.

**Units**

Système International (SI) units must be used, with the exception of blood pressure values which are to be reported in mmHg. Please use the metric system for the expression of length, area, mass, and volume. Temperatures are to be given in degrees Celsius.

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Current standard international nomenclature for genes should be adhered to. For human genes, use genetic notation and symbols approved by the HUGO Gene Nomenclature Committee (http://www.genenames.org). You may also refer to the resources available on PubMed at http://www.ncbi.nlm.nih.gov/guide/genes-expression. The Human Genome Variation Society has a useful site that provides guidance in naming mutations at http://www.hgvs.org/mutnomen/index.html. In your manuscript, genes should be typed in italic font and include the accession number.

**Statistical Requirements**
Statistical analysis is essential for all research papers except Case Reports. Use correct nomenclature for statistical methods (e.g., two sample t test, not unpaired t test). Descriptive statistics should follow the scales used in data description. Inferential statistics are important for interpreting results and should be described in detail. All p values should be presented to the third decimal place for accuracy. The smallest p value that should be expressed is p > 0.99.

**Personal communications and unpublished data**

These sources cannot be included in the references list but may be described in the text. The author(s) must give the full name and highest academic degree of the person, the date of the communication, and indicate whether it was in oral or written (letter, fax, e-mail) form. A signed statement of permission should be included from each person identified as a source of information in a personal communication or as a source for unpublished data.

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Abstracts should be no more than 250 words in length. Abstracts for Original Articles should be structured, with the section headings: Background/Purpose(s), Methods, Results, Conclusion. Abstracts for Case Reports are unstructured, but should include the significance and purpose of the case presentation, the diagnostic methods of the case, the key data, and brief comments and suggestions with regard to the case. For all article categories, 3-5 relevant key words should also be provided in alphabetical order.

**Acknowledgments**

After the Conflicts of Interest Statement and/or Funding/Support Statement, general acknowledgments for consultations and statistical analyses should be listed concisely, including the names of the individuals who were directly involved. Consent should be obtained from those individuals before their names are listed in this section. Those acknowledged should not include secretarial, clerical or technical staff whose participation was limited to the performance of their normal duties.

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