



Journal of Phytomolecules and Pharmacology

Guidelines for the Authors (JPP)

Aims and Scope

The *Journal of Phytomolecules & Pharmacology (JPP)* is a peer-reviewed journal that brings out original research papers, reviews and short communications on natural products & derivatives, phytoconstituents, and biological & pharmacological investigations of the extracts and products. The journal specifically invites interdisciplinary articles on phytochemistry, biotechnological approach for phytomedicines, biological and toxicological mechanisms of action, structure and bioactivity of phytochemicals (bioinformatics/computational methods).

Moreover, **JPP** emphasizes the fascinating insights of ethnic medicines involved in tribal communities. Therefore, we particularly prefer scientific investigations on either pharmacological or phytochemical aspects of the medicinal, aromatic, economical plants and other related botanically species, fungi, and other organisms. Manuscripts dealing with significant new findings on the plant's phytochemistry and pharmacological experiment for drug discovery will also be considered.

The journal operates a double-blind peer review policy. All articles will be made freely and permanently available in online. Articles are published as "Just Accepted Articles" as soon as possible after acceptance and in 3 issues of a volume per year.

Topics of interest in the Journal include, but are not limited to:

- New and novel bioactive molecules from medicinal plants, marine organisms and microorganisms.
- Target identification of bioactive molecules
- Mechanism of drug action and metabolism of bioactive compounds

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- Structural modification and structure-activity relationship studies
 - Analytical evaluation, clinical efficacy, safety and toxicological studies of herbal medicines
 - Biosynthesis and bio-catalysis of natural products
 - Plant biotechnology-based drug discovery
 - Clinical trials of the target molecules
 - Plant bioinformatics
 - Ethnobotany and traditional usage
 - In-silico and computational technologies
 - Chemometric analysis of plant constituents
 - Omics and bioinformatics/computational biology approach for drug designing and discovery.
 - Network pharmacology and Multi-targeting
 - Anti-infectives, anti-inflammatory and chemotherapeutics
 - Chemical ecology
 - Pharmacokinetics, pharmacodynamics and drug transport
 - Pharmacology and metabolomics of isolated compounds
 - High-throughput screening by GC-MS, HPLC, LC-Q-TOF-MS/MS
 - Fingerprinting analysis or quantization of major compounds

Preparation of Manuscript for JPP

Types of articles

The *Journal of Phytomolecules & Pharmacology (JPP)* accepts the following contributions:

Research articles

The length of research papers is not limited. However, in the best interests of the readers and the dissemination of the work, we strongly advise the authors to be concise.

Review articles

Review articles on subjects of current perspectives and reader interest are welcomed and encouraged. Reviews should be brief, not exceeding 4 to 20 printed pages. Authors are requested to write review articles prior



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consult with the Editor-In-Chief and submit an outline to the journal editorial office before preparing their manuscripts.

Short communications

Short Communications have the following soft limits. The manuscript should ideally contain no more than 5-7 Figures/Tables, it must be within 2 to 5 printed pages, including the title page, all sections of the manuscript (including the references), and Figure/Table legends. **The abstract should be limited to 200 words.**

Peer review

All papers are subject to double binder peer review. The Journal has an identified panel of expert reviewers. However, the editor may seek additional reviewers by requesting it from the corresponding authors if the topic of a paper requires.

Article file format

Authors are requested to use the Microsoft Word template with Palatino Linotype theme font to prepare their article. Margin:1 cm on all sides, Font size: 12, spacing: double.

Manuscript style

Title page

The title needs to be clear and precise. The title page must list the full title, short title of up to 100 characters and the names and affiliations of all authors must be listed on the title page. Author (s) must provide the detailed address, including email, telephone and fax, of the author who will check the proofs.

Please include a **Cover Letter** at the beginning of the title page. Please explain why your manuscript should be published in the JBT in your covering letter, along with a declaration of any potential competing interests. The authors must confirm that all authors have read and approved the manuscript for submission and the manuscript has not been published, or submitted for publication elsewhere.



Abstract

The abstract should not exceed **250 words** for all articles. An abstract is a concise summary of the whole paper, which is not just the conclusion and is comprehensible without referencing to the rest of the paper. It cannot provide any citation to other published work.

Keywords

Use 6-10 **keywords** that describe your paper best.

Introduction

A concise introduction is required of the background to the subject, its significance and its relationship to earlier works, with references.

Materials and methods

Materials and methods should be presented with clarity and detail. Authors who purchased/collected the plant materials from companies/any authorized organization, must mention the voucher specimen number for future works/references. In the case of commercial extract, the extraction procedure from the organism of origin must be specified. State the methods and important techniques in this section. The physical and spectroscopic data for new compounds must be comprehensive. Illustrate these with figures or tables where necessary but keep these to a minimum. Authors are requested to submit their additional documents as a supplementary file (word/excel/Pdf format).

Results and discussion

Results and discussion can be presented separately or combined in one section. Results should include the findings of the study including, if appropriate, results of statistical analysis which must be included either in the text or as tables and figures. For research articles, discussion section should discuss the implications of the findings in the context of existing research and highlight the limitations of the study.

Conclusions

State the conclusions clearly in a few sentences that you have drawn from the findings and provide key recommendations. Do not include references in the conclusion section.



Tables and figures

You must number the tables and figures (e.g., table 1, table 2, table 3; fig.1, fig. 2, fig. 3) and reference them in the text. Place the tables at the end of the main text. Tables should be in an editable format, and not embedded as an image file. You must include figure titles and legends in the manuscript file—they should not be included in the image file.

Sections and subsections

Distribute 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).

Assure the following

Abbreviations

Please define unfamiliar abbreviations at the first occurrence.

Supplementary materials

Supplementary materials will be published online alongside the manuscript (figure, tables, video, spreadsheets, etc.). Please indicate the name and title of each element as follows Figure S1:, Table S1: etc.

Declarations:

All manuscripts must contain the following sections under the heading 'Declarations':

- Authors' contributions
- Consent for publication
- Acknowledgements
- Funding
- Conflicts of interest
- Institutional review board statement

Author contributions

Author contributions should be based on each author's contributions. For research articles with more than one author, a short paragraph specifying their contributions must be included. The following statements should be used "Conceptualization, X.X. and Y.Y.; Methodology, X.X.; Software, X.X.; Validation, X.X., Y.Y. and Z.Z.; Formal Analysis, X.X.; Investigation,



X.X.; Resources, X.X.; Data Curation, X.X.; Writing – Original Draft Preparation, X.X.; Writing – Review & Editing, X.X.; Visualization, X.X.; Supervision, X.X.; Project Administration, X.X.; Funding Acquisition, Y.Y.”,

Consent for publication

If your manuscript contains any individual person’s data in any form (including any individual details, images or videos), consent for publication must be obtained from that person, or in the case of children, their parent or legal guardian. All presentations of case reports must have consent for publication.

Acknowledgements

Please acknowledge anyone who contributed to the article and does not meet the criteria for authorship including anyone who provided professional writing services or materials. Authors should obtain permission to acknowledge from all those mentioned in the Acknowledgements section.

Funding

Please cite full funding information, including specific grant numbers if you have any. Funding acknowledgements should be written in the following form: “This work was supported by the Medical Research Council [grant number xxx]”. If the research was not supported by any specific project grant, use the following statement: “This research received no specific grant from any funding agency “(the public, commercial, or not-for-profit sectors)”.

Conflicts of Interest

Conflicts of interest must be mentioned in the manuscript. Authors must identify and declare any personal circumstances or interests that may be perceived as influencing the representation or interpretation of reported research results. If there is no conflict of interest, please state "The authors declare no conflict of interest."

Institutional review board statement/approval (Ethical consent)

Institutional review board statement approval number for studies involving humans or animals must be included. Please note that the



Editorial Office may ask you for further information. Please add “The study was conducted according to the guidelines of the Declaration of Helsinki, and approved by the Institutional Review Board (or Ethics Committee) of NAME OF INSTITUTE (protocol code XXX and date of approval).” OR “Ethical review and approval were waived for this study, due to REASON (please provide a detailed justification).” OR “Not applicable” for studies not involving humans or animals. You may choose to exclude this statement if the study has no involvement with humans or animals.

References must be numbered (for example [1], [1–3] or [1, 3]) in order of appearance in the text (including table captions and figure legends) and listed individually at the end of the manuscript. We recommend the authors to prepare their references with a bibliography software package, such as EndNote, Reference-Manager or Zotero, and Mendeley to avoid typing mistakes and duplicated references.

Referencing styles

References should be described as follows, depending on the type of work:

Journal Articles:

Gilli, P.; Bertolasi, V.; Ferretti, V.; Gilli, G. Evidence for resonance-assisted hydrogen bonding. 4. Covalent nature of the strong homonuclear hydrogen bond. Study of the O–H–O system by crystal structure correlation methods. *J. Am. Chem. Soc.* 1994, 116, 909–915

Davenport, C.F.; Rai, N.; Sharma, P.; Deeks, J.; Berhane, S.; Mallet, S.; Saha, P.; Solanki, R.; Bayliss, S.; Snell, K.; et al. Menopausal status, ultrasound and biomarker test in combination for the diagnosis of ovarian cancer in symptomatic women. *Cochrane Database Syst. Rev.* 2022, 7, in press.

Books and Book Chapters

Miller, J.N.; Miller, J.C. *Statistics and Chemometrics for Analytical Chemistry*, 6th ed.; Pearson Education: London, UK, 2005

U.S. Department of Health and Human Services Food and Drug Administration. *Analytical Procedures and Methods Validation for Drugs and Biologics Guidance for Industry Analytical Procedures and Methods*



Validation for Drugs and Biologics Guidance for Industry; FDA: Silver Spring, MD, USA, 2015.

Conference

International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use. In ICH Harmonized Tripartite Guideline, Validation of Analytical Procedures: Text and Methodology Q2 (B); PharmaLogica, Inc.: Charlotte, NC, USA, 2005.

Proceedings

Khachatryan, M.V.; Klicheva, E.V. The function of neural networks in strategic management of restaurant business. In Proceedings of the 34th IBIMA Conference, Madrid, Spain, 13–14 November 2019.

Weerathunga, P.R.; Xiaofang, C.; Samarathunga, W.; Kmmcb, K. Application of entropy based TOPSIS in analysis of sustainability performance of Sri Lankan hotels. In Proceedings of the 16th International Conference on Innovation and Management, University of Jaén, Jaén, Spain, 27–30 January 2016.

Thesis

Uotila, K. Optimization of Early Cleaning and Precommercial Thinning Methods in Juvenile Stand Management of Norway Spruce Stands. Ph.D. Thesis, University of Helsinki, Helsinki, Finland, 2017.

Websites

Title of the URL. (archived/accessed on day month year). Royal College of Obstetricians and Gynaecologists. Guideline No. 62: Management of Suspected Ovarian Masses in Premenopausal Women. 2011. Available online: https://www.rcog.org.uk/globalassets/documents/guidelines/gtg_62.pdf (accessed on 1 October 2015)

Graphical abstract

A graphical abstract is an image that summarizes the whole content of an article. It will appear alongside the title in the Table of Contents on the journal website. The graphical abstract should consist of a high-quality image (at least 300 dpi) as illustration or diagram (JPEG, PNG, TIFF, or SVG) with clear and easily readable text. The recommended size is 560 ×



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The APC of 60 USD will be applied for all accepted articles from 1st January, 2024.

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2. Ensure the graphical abstract
3. Ensure the manuscript format according to the journal instruction
4. Your manuscript is not affected by plagiarism.
5. Revise the manuscript for spelling and grammar.
6. The manuscript has been 'spell checked' and 'grammar checked'.



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 9. Relevant declarations of interest have been made.
 10. The journal policies have been followed according to the guideline.

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2. Article must consist of the following headings:
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 - Introduction
 - Materials and methods
 - Results and discussion
 - Conclusions,
 - Acknowledgements,
 - Funding, Authors contribution
 - Conflict of interestDocument should be in MS word format (Palatino linotype font)
References of the MS must comply with the JPP style.
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4. Full name of the authors (no abbreviation allowed) with details of affiliation and E-mail address.
5. ORCID ID of the authors (essential for linking to Researchgate, Google scholar and other search engines)

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