Instructions for Authors

Pharmacognosy Communications (www.phcogcommn.org) is a new journal published by Pharmacognosy Network Worldwide (www.phcog.net). It is a peer reviewed journal aiming to publish high quality original research articles, methods, techniques and evaluation reports, critical reviews, short communications, commentaries and editorials of all aspects of Pharmacognosy and medicinal plant research. The journal is aimed at a broad readership, publishing articles on all aspects of pharmacognosy, and related fields. The journal aims to increase understanding of pharmacognosy as well as to direct and foster further research through the dissemination of scientific information by the publication of quality manuscripts. The submission of original contributions in all areas of pharmacognosy are welcomed.

The journal aims to report the latest outstanding developments in the field of pharmacognosy and natural products and drug design covering but not limited to the following topics:

- Pharmacognosy and pharmacognistic investigations
- Research based ethnopharmacological evaluations
- Biological evaluation of crude extracts, essential oils and pure isolates
- Natural product discovery and evaluation
- · Mechanistic studies
- Method and technique development and evaluation
- Isolation, identification and structural elucidation of natural products
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Description of the research area, pertinent background information, and the hypotheses tested in the study should be included under this section. The introduction should provide sufficient background information such that a scientifically literate reader can understand and appreciate the work to be described. A detailed review of literature is not required. The specific aims of the project should be identified along with rationale for the specific experiments and other work performed. The introduction MUST include in-text citations including a few references pertinent to the background and justification for the study.

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Data acquired from the research with appropriate statistical analysis described in the methods section should be included

in this section. The results section should highlight the important results obtained. Data should be organized into figures and tables. Qualitative as well as quantitative results may be included if applicable.

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This section should relate the results section to current understanding of the scientific problems being investigated in the field. Description of relevant references to other work/s in the field should be included here. This section also allows the author to discuss the significance of the results - i.e. does the data support the hypotheses you set out to test? This section should end with new answers/ questions that arise as a result of the author's work.

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ACKNOWLEDGEMENTS

Those who have helped the authors carry out the study and/or prepare the manuscript but have not made significant intellectual contribution to deserve authorship must be acknowledged. Mention all applicable grants and other funding that supported the work.

REFERENCES

In-text citation

Correct/Acceptable Format

Natural products have proven to be a great source of new biologically active compounds. Thus, in an effort to discover new lead anti-malarial compounds, several research groups screen plant extracts to detect secondary metabolites with relevant biological activities that could serve as templates for the development of new drugs. Flavonoids have been isolated and characterized from many medicinal plants used in malaria endemic areas.^[1-2] However, controversial data have been obtained regarding their antiplasmodial activity, probably because of their structural diversity.^[3,5,6] More recently, several flavonoids have been isolated from *Artemisia afra*^[7] and *Artemisia indica*^[8] two plants related to *Artemisia annua*, the famous traditional Chinese medicinal plant from which artemisinin is isolated.

REFERENCE STYLE

Journal References

1. Standard journal article Single/Multiple Authors:

List the first six authors followed by et al. (Note: NLM now lists all authors.)

Halpern SD, Ubel PA, Caplan AL. Solid-organ transplantation in HIV-infected patients. N Engl J Med. 2002 Jul 25; 347(4):284-7.

As an option, if a journal carries continuous pagination throughout a volume (as many medical journals do) the month and issue number may be omitted.

Halpern SD, Ubel PA, Caplan AL. Solid-organ transplantation in HIV-infected patients. N Engl J Med. 2002; 347:284-7.

More than six authors:

Rose ME, Huerbin MB, Melick J, Marion DW, Palmer AM, Schiding JK, et al. Regulation of interstitial excitatory amino acid concentrations after cortical contusion injury. Brain Res. 2002; 935(1-2):40-6.

Organization as author:

Diabetes Prevention Program Research Group. Hypertension, insulin, and proinsulin in participants with impaired glucose tolerance. Hypertension. 2002; 40(5):679-86.

Both personal authors and an organization as author.

Vallancien G, Emberton M, Harving N, van Moorselaar RJ; Alf-One Study Group. Sexual dysfunction in 1,274 European men suffering from lower urinary tract symptoms. J Urol. 2003; 169(6):2257-61.

2. Journal article on the Internet

Saraswathy A, Shakila R, Sunilkumar KN; Phcog.Net. HPTLC Fingerprint Profile Of Some Cinnamomum Species—Pharmacognosy Journal [Phcog J]. Pharmacognosy Journal. 2010 April; 2(8):211-215. Available from: http://phcogj.com/content/hptlc-fingerprint-profile-some-cinnamomum-species.

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3. Book author(s)

Murray PR, Rosenthal KS, Kobayashi GS, Pfaller MA. Medical microbiology. 4th ed. St. Louis: Mosby; 2002.

4. Editor(s), compiler(s) as author

Gilstrap LC 3rd, Cunningham FG, VanDorsten JP, Editors. Operative obstetrics. 2nd Ed. New York: McGraw-Hill; 2002.

5. Author(s) and editor(s)

Breedlove GK, Schorfheide AM. Adolescent pregnancy. 2nd Ed. Wieczorek RR, Editor. White Plains (NY): March of Dimes Education Services; 2001.

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Royal Adelaide Hospital; University of Adelaide, Department of Clinical Nursing Compendium of nursing research and practice development, 1999-2000. Adelaide (Australia): Adelaide University; 2001.

7. Chapter in a book

Meltzer PS, Kallioniemi A, Trent JM. Chromosome alterations in human solid tumors. In: Vogelstein B, Kinzler

KW, Editors. The genetic basis of human cancer. New York: McGraw-Hill, p. 93-113; 2002.

8. Conference proceedings

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9. Thesis

Senol FS. Pharmacognosic research on some Salvia species growing in Turkey. M.Sc. Thesis, Institute of Health Sciences, Gazi University, Ankara, Turkey, 2009.

10. Websites

Website information

Cancer-Pain.org [homepage on the Internet]. New York: Association of Cancer Online Resources, Inc.; c2000-01 [updated 2002 May 16; cited 2002 Jul 9]. Available from: http://www.cancer-pain.org/.

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