

Instructions to authors

Submission of manuscripts

Submission of the original and final version of manuscripts: A fully web-based online manuscript submission and review system is available to authors, Editorial Board members, and reviewers. This online system offers authors easy and straightforward login and submission procedures and the option to track the progress of the review process of manuscripts in real time. For more information and submission please consult the webpage of *Inflammopharmacology* (www.birkhauser.ch/IPH) and click on the link "Submit Online" in the right column.

If you are unable to submit your manuscript online send paper copies in triplicate, one original and two copies, each including all illustrations and a disk-copy when available to the Editor-in-Chief, Professor K.D. Rainsford, or to the Section or Regional Editors.

Papers should be original and unpublished or considered for publication elsewhere. A statement to this effect should be made in the accompanying letter submitted with the manuscript. It is the responsibility of the principal author to secure requisite permission from his or her employer and all papers submitted are understood to have received due clearance(s) for publication.

All manuscripts will be reviewed anonymously by at least two independent reviewers not connected (as much as this is practicable) with one another. Reviewers will be given a simple question and answer analysis sheet to complete. Where exceptional comment is required this can be noted. Stylistic queries or those concerning the English or presentation of the manuscript will be noted by underlining in red pen of the relevant part or section and the manuscripts will be returned to the author(s) annotated as such. It will not be the task of reviewers to exhaustively point out errors of syntax or spelling in the text, since this is time consuming.

Acceptance of the manuscript will depend on the accuracy in presentation. The reviewers will only correct errors of English in special cases where English is clearly not the mother tongue of the authors. In all other cases language correction will take place after the manuscript has been accepted.

The Editor's decisions on acceptance shall be final.

Preparation of the typescript

Typescripts must be in English (not American English), typed with double line spacing, single-sided on A4 sheets (8.5" × 11") or American Quarto size, and should be numbered consecutively. Manuscripts can be in the form of full length publications of original scientific research, short notes on methodology or findings (with positive or negative outcome) complete in themselves, reviews, short commentaries as Points of View, letters to the Editor, or invited Editorials. Full length publications should be laid out in the following order:

(a) The title page should contain only (1) the title, the name(s) and address(es) of the author(s), (2) a short title not exceeding 40 letters and spaces, and (3) the name, full address, telephone/fax number(s) and e-mail address of the author to whom correspondence and proofs should be sent.

(b) An abstract of not more than 150 words in length and containing an outline of the aims, essential methods, main results, and overall conclusion(s) and a maximum of 8 key words should follow the title page on a separate sheet.

(c) The **Introduction** should be short, one or two pages of typescript, containing essential background information and a concise statement of the objectives of the study.

(d) The **Methods** section should be detailed in such a way that the reader could perform the study without undue recourse to an extensive literature: the exception being for well-known methods (e.g. protein estimation using the Lowry method). Where noncommercial sources of reagents, antibodies etc. have been employed their preparation should be detailed as much as practicable. Where patented procedures, reagents or antibodies have been employed, these should be cited as such. Since patents constitute information in the public domain there is no reason why full details cannot be abstracted therefrom.

(e) The main results should be presented in either tables or graphs with full details of statistical tests employed. Authors may be asked to provide original data if there is a question of controversy together with a detailed work-up of statistical analysis.

Justification for the use of parametric or non-parametric statistical procedures should be employed where there is any doubt as to the model employed.

(f) The **Discussion** and **Conclusions** should be laid out as follows: (1) main conclusions and interpretation of results from the study, (2) an analysis of how the results conform to a published hypothesis or that formulated in the introduction, (3) a comprehensive discussion of how the results relate to other published observations, (4) a conclusions statement should include a balanced view of what the work has shown bearing in mind the review in the introduction, (5) an acknowledgement (optional), and (6) **References** (see the references section below). It should be noted that the selective use of published work to reinforce the prejudiced idea or results of the author will not be accepted. The literature review, while concise, should be comprehensive, even if there are results of others which are contradictory or controversial.

Units of measurement, abbreviations and symbols should follow the International System of Units (SI). For chemical nomenclature, the conventions of the International Union of Pure and Applied Chemistry and the official recommendations of the IUPAC -- IUB Combined Commission on Biochemical Nomenclature should be followed.

Equations should be numbered consecutively with arabic numerals in parentheses on the right-hand side of the page. Special symbols should be identified in the margin.

The use of footnotes is not recommended.

Tables

The same data should not be given in both text and tables or figures and tables. Tables should be given short informative titles with standard abbreviations of units of measurement added between parentheses. Every table should be numbered consecutively in arabic numerals according to their sequence in the text. Each table with their title should be submitted on a separate sheet. Vertical lines should not be used between columns. Any explanation essential for understanding the table should be given as a footnote below the table.

Figures

All figures (line drawings and photographs) should be submitted electronically or separately, unmounted and not folded, preferably on glossy paper. Lettering in the figures should be proportional to the size of the figure to ensure legibility after reduction. If a scale is needed for the figure, use a bar scale rather than a numerical scale that would need to be recalculated and changed after reduction. On the back of each figure should be indicated lightly in soft pencil: (1) the top of the figure by an arrow and

(2) the author name and figure number. All figures should be numbered in arabic numerals and mentioned in the text. A list of figure captions should be supplied on a separate sheet. Photographs are only acceptable if they have good contrast and intensity. Sharp and glossy copies are required. Reproductions of photographs already printed cannot be accepted. Colour illustrations may be published at the author's expense.

Formulae

Formulae should be typed with ample space. Subscripts and superscripts should be clearly indicated. Greek letters and other non-Latin or handwritten symbols should be explained in the margin where they are first used. Take special care to show the difference between 0 (zero) and the upper-case letter O and between the number 1 (one) and the lower-case letter l. Give the meanings of all symbols immediately after the equation in which they are first used. Equations should be numbered sequentially at the right-hand side in brackets. The use of fractional powers instead of root signs is recommended. Powers of "e" should be denoted by "exp". Levels of statistical significance which can be mentioned without further explanations are *($p > 0.05$), **($p > 0.01$) and ***($p > 0.001$). The form $0.05 < p < 0.01$ is unacceptable; only the lowest level of significance should be given. In chemical formulae, valence of ions should be given as, e.g. Ca^{2+} and Co_2 , not as Ca^{++} or Co_2 . Isotope numbers should precede the symbols, e.g. ^{18}O . The use of chemical formulae in the text is to be avoided. The name of the compound should be given in full. Exceptions may be made in the case of a very long name occurring frequently or in the case of a compound being described as the end product of a gravimetric determination. An accompanying textual description should be given of the effect of all but the simplest formulae.

References

The references should be cited in full, according to the Vancouver System. Names and dates are given in the body of the text and an alphabetical list of references at the end of the manuscript. References in the text should give the author(s) surname with the year of publication in parentheses. When reference is made to a work by two authors, both names should be given. References to a work by more than two authors should give the name of the first author, followed by "et al." in italics. If several papers by the same author(s) and from the same year are cited, a, b, c, should be placed after the year of publication.

Examples of references:

Paper in journals:

Tarancon, G. E., Marti, L., Morin, N. *et al.* (1998). Role of semicarbazide-sensitive amine oxidase on glucose transport and Glut4 recruitment to the cell surface in adipose cells, *J. Biol. Chem.* **273**, 8025–8032.

Book:

Milner, A. D. and Goodale, M. A. (1995). *The Visual Brain in Action*. Oxford University Press, Oxford, UK.

In book:

Bridgeman, B. (2000). Interactions between vision for perception and vision for behavior, in: *Beyond Dissociation: Interaction between Dissociated Implicit and Explicit Processing*, Rossetti, Y. and Revonsuo, A. (Eds), pp. 19–37. Benjamins, Amsterdam, The Netherlands.

Proceedings of conferences:

De Grave, D., Brenner, E. and Smeets, J. (2002). Pointing towards the Brentano illusion, in: *Vision Sciences Society 2nd Annual Meeting*, Sarasota, Florida, Abstract 726, p. 247. PhD (MSc, MD, etc.)

Thesis:

Vighetto, A. (1980). *Etude neuropsychologique et psychophysique de l'ataxie optique*, Thèse médecine, Lyon.

If a publication is in press, the references should be made as complete as possible, e.g. stating the name of the journal adding "in press", and DOI number if an e-publication ahead of publication.

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