Instructions for Authors 2013

Interdiscipinary Toxicology is the official electronic and printed journal of the Slovak Toxicology Society SETOX and Institute of Experimental Pharmacology, Slovak Academy of Sciences (www.setox.eu). The international, peer-reviewed journal is covering the fields of Toxicology, Pharmacology, Physiology and related areas such as reproductive medicine, embryology, teratology, $molecular\ biology,\ biophysics,\ behavioral\ pharmacology,\ biochemistry,\ neurochemistry,\ receptor\ studies,\ animal\ breeding,\ and\ others.$

 $The Journal publishes Original Papers, Review Articles and Clinical Reports on research related to toxicity of chemicals at molecular, cellular, tissue, target organ and whole body level <math>in\ vivo$ (by all lower papers). routes of exposure) and *in vitrolex vivo* and a broad range of disciplines related to toxicology. Papers from both basic research and clinical research will be considered for fast publication.

Ethical/Legal Considerations

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It is expected that manuscripts submitted to the journal be original works not previously published or under consideration elsewhere (except in abstract form). Manuscripts published in the journal must not be subsequently published elsewhere in similar form, in any language, without the consent of the Slovak Toxicology Society SETOX. Each person listed as an author is expected to have participated in the study to a significant extent, as guided by the International Committee of Medical Journal Editors, "Uniform Requirements for Manuscripts Submitted to Biomedical Journals: Writing and Editing for Biomedical Publication" accessible at http://www.icjme.org/. Although all manuscripts, except selected editorial features, are subject to peer review, the responsibility for the accuracy and legitimacy of the scientific content of the manuscripts rests with the authors. It is also the responsibility of the authors to notify the editor in writing of all potentially perceived conflicts of interest, financial or otherwise.

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Manuscript Submission

All manuscripts should be submitted through e-mail in electronic form in plain English by email to the Editor-in-Chief: Michal Dubovický, PhD. (intertox@setox.eu) according to the Instructions for Authors

The files should be named with the following convention: first author's initials, date of submission (day-month-year), underline, and the word "title", "text", or "Figure 1,2,3..." as appropriate. For example, "MM27-05-2008_Figure1."

Interdisciplinary Toxicology encourages submission of original work in the following journal categories: teratogenesis, (developmental) reproductive toxicology, carcinogenesis, mutagenesis, pharmacokinetics, toxicogenomics and proteomics, pharmacotoxicological and metabolic mechanisms, risk assessment, environmental toxicology and environmental health as applied to humans (including epidemiological studies), forensic toxicology, environmental chemistry, pesticides, dioxins, regulatory toxicology, occupational toxicology and food toxicology.

The Journal's "Letters to the Editor." Suitable for brief novel reports, commentary on previously

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All manuscripts should be submitted in Microsoft Word compatible formats. They should be in 12-pt font and be double-spaced throughout with 2.5 cm margins on all sides. Pages should be numbered, and a descriptive header (blinded, without authors' names) should appear on each page.

The title page must be submitted as a separate file (the manuscript will be forwarded to reviewers in blinded fashion without the title page). Information required on the title page:

- Complete manuscript title
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- Three to five "key words" acceptable for National Library of Medicine indexing

conclusions. Abstracts of more than 250 words will not be accepted. A word is one or more characters bounded by white space. The abstract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a single paragraph. IMPORTANT: If your manuscript is the space of the contract must be a space of the contract must beis accepted, the abstract entered into the online metadata form will appear online EXACTLY the way you enter it during the submission process.

The abstract should concisely present the hypothesis being tested, general methods, results, and

This section, which has no heading, must contain a clear statement of the aims of the work or of the hypotheses being tested. A brief account of the relevant background that supports the rationale of the study should also be given. The length of the Introduction should not exceed 750 words

Methods

This section should contain explicit, concise descriptions of all new methods or procedures employed. Whereas modifications of previously published methods must be described, commonly used procedures require only a citation of the original source. Descriptions of methods must be sufficient to enable the reader to judge the accuracy, reproducibility, and reliability of the experiment(s). The name and location (city and state or country) of commercial suppliers of chemicals, reagents, and equipment must be given. Sources of compounds, reagents, and equipment not available commercially should be identified by name and affiliation here or in the Acknowledgments section.

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 $Conclusions\ drawn\ from\ the\ results\ presented\ are\ included\ in\ this\ section.\ Whereas\ speculative\ discussion\ is\ allowed,\ it\ must\ be\ identified\ as\ such\ and\ be\ based\ on\ the\ data\ presented.\ The\ Discussion\ is\ allowed,\ it\ must\ be\ identified\ as\ such\ and\ be\ based\ on\ the\ data\ presented.$ must be as concise as possible and should not exceed 1,500 words.

Acknowledgments

The Acknowledgments section is placed at the end of the text. Personal assistance is noted here. Financial support is acknowledged as an unnumbered footnote to the title.

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- Chernow B and O'Brian IT. (1984). Overview of catecholamines in selected endocrine systems, in Norepinephrine (Ziegler MG and Lake CR eds) pp. 439-449, Williams & Wilkins, Baltimore
- Tallarida RJ and Murray RB. (1987). Manual of Pharmacologic Calculations with Computer
- Programs. Springer-Verlag, New York.
 National Institute on Drug Abuse [webpage on the Internet]. Club drugs. Washington, DC:
 National Institute on Drug Abuse [updated 2005 Apr 14; cited 2005 Aug 15]. Available from: http://www.nida.nih.gov/DrugPages/Clubdrugs.html

Each table must be double-spaced and begin on a separate page, each page numbered continuous with the rest of the manuscript. Tables are numbered consecutively with Arabic numerals. A brief descriptive title is provided at the top of each table. General statements about the table follow the title in paragraph form. Footnotes to tables are referenced by lower case, superscript letters and defined beneath the table.

Acceptable formats for tables are Word and WordPerfect. Do not embed tables within the body of the manuscript. Tables should be self-explanatory and should supplement, rather than duplicate, the material in the text.

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Make sure source files are included, figures conform to specifications (see Figures). Publication of accepted papers will be delayed pending correction of any outstanding deficiencies

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