Information for authors

1. Aims and scope

Technology and Health Care is intended to serve as a forum for the presentation of new concepts, procedures, and devices associated with the utilization of technology in medicine as well as their socio-economic impact. As such, it covers all areas of Biomedical Engineering, in particular:

- Diagnostic and Therapeutic Procedures and Devices,
- Bioelectronics and Biomagnetism,
- Biocompatibility, Artificial Organs and Implants,
- Clinical Laboratory and Laboratory Automation,
- BME in Biotechnology, Cellular and Molecular Technology,
- Medical Informatics, Systems Analysis, Neuroinformatics,
- Rehabilitation,
- General Society-Related and Health Policy-Related Topics,
- Problems Relating to Animal Experiments,
- BME in Basic Physiological and Medical Sciences,
- Biosensors, Medical Micro- and Nanotechnology,
- Medical Physics,
- Drug Delivery Systems,
- BME in Genetic Engineering,
- Patient Monitoring,
- Efficacy of Diagnostic and Therapeutic Procedures,
- Biomedical Ethics,
- Education in BME.

2. Manuscripts

2.1. Organization of the paper and style of presentation

1. Manuscripts must be written in English. Authors whose native language is not English are recommended to seek the advice of a native English speaker, if possible, before submitting their manuscripts.

2. Submit the original and two copies of your manuscript as well as a floppy disc. Instructions concerning submission of files are given in a separate section.

3. Manuscripts should be typed on one side of the paper only, with wide margins and double spacing throughout, including the abstract, footnotes and references; this leaves room for editorial instructions to the typesetter. Every page of the manuscript, including the title page, references, tables, etc., should be numbered in the upper right-hand corner. However, in the text no reference should
be made to page numbers; if necessary, one may refer to sections. Underline words that should be in italics, but try to avoid the excessive use of italics.

4. Manuscripts should be organized in the following order:
   - title page;
   - introduction;
   - body of text (divided into section and/or subsections);
   - conclusion (if any);
   - acknowledgements;
   - references;
   - tables;
   - figure captions.

Any information concerning research grants, etc., should be included in the acknowledgement section preceding the references.

5. Headings and subheadings should be typed on a separate line, without indentation; do not type the whole heading in capitals.

6. SI units should be used, i.e., the units based on the metre, kilogramme, second, etc.

7. Any special instruction to the desk editor or typesetter written on the copy should be encircled. The typesetter will then know that the instruction is not to be set in type. When a typewritten character might have more than one meaning (e.g., the lowercase letter ‘l’ may be confused with the numeral 1), a note should be inserted in a circle in the margin to make the meaning clear to the typesetter. If Greek letters or uncommon symbols are used in the manuscript, they should be written very clearly, and if necessary a note such as ‘Greek lowercase chi’ should be put in the margin and encircled.

8. IOS Press reserves the right to return accepted manuscripts and illustrations to the author for revision which are not in the proper form given in this guide.

2.2. Title page

1. The title page should provide the following information:
   - title (should be clear, descriptive and not too long);
   - name(s) of author(s);
   - full affiliation(s);
   - present address of author(s), if different from affiliation;
   - complete address to which correspondence should be sent;
   - abstract.

2. The abstract should be clear, descriptive, self-explanatory and not longer than 150 words. It should also be suitable for publication elsewhere.

2.3. Tables

1. Authors should take notice of the limitations set by the size and layout of the journal. Large tables should be avoided. It may be better to divide large tables into smaller ones.

2. Drawn tables intended for direct reproduction should not be folded.

3. Tables should be numbered according to their sequence in the text. The text should include references to all tables.
Information for authors

4. Each table should be typewritten on a separate page of the manuscript. Tables should never be included in the text.
5. Each table should have a brief and self-explanatory title.
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3. Use the following system for arranging your references:

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(c) For papers in proceedings: [initials, name], [title paper], in: [title book (italics)], [volume, if any], [initials + names of editors], eds, [publisher], [place of publication], [year], pp. [first page–last page].

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Examples


4. Do not abbreviate the titles of periodicals, or use only standard abbreviations, in the list of references.

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6. *Citation in the text is indicated by numbers in square brackets.* Multiple citations are set with spaces: [25–27, 31]. More detailed citations are set as in following examples: see [12, p. 760] and also [5, Chapter V, p. 233].

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2. If used, they should be numbered in the text, indicated by superscript numbers and kept as short as possible.

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