Technical Instructions for Manuscripts and Illustrations in Electronic Form

Electronic submission of final version
Please send only the final version of the article, as accepted by the editors.

Preparing your manuscript

Text
To help you prepare your manuscript, Springer offers a template that can be used with Winword 7 (Windows 95), 97, 2000, and Word for Macintosh.

The template is available:
- via ftp
  - Address: ftp.springer.de
  - User ID: ftp
  - Password: your own e-mail address
  - Directory: /pub/Word/journals
  - file names: sv-journ.zip or sv-journ.doc and sv-journ.dot
- via browser
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The zip file should be sent unencoded.

Layout guidelines
1. Use a normal, plain font (e.g., Times Roman) for text.
   Other style options:
   - for textual emphasis use italic types
   - for special purposes, such as for mathematical vectors, use boldface type
2. Use the automatic page numbering function to number the pages.
3. Do not use field functions.
4. For indents use tab stops or other commands, not the space bar.
5. Use the table functions of your word processing program, not spreadsheets, to make tables.
6. Use the equation editor of your word processing program or MathType for equations.
7. Place any figure legends or tables at the end of the manuscript.
8. Submit all figures as separate files and do not integrate them within the text.

Data formats
Save your work in two versions:
1. RTF (Rich Text Format)
2. Word compatible formats

For some journals we prefer to receive data in TeX. We offer macro packages for a large number of journals. For more information see the instructions for authors of your journal.

Illustrations
The preferred figure formats are EPS for vector graphics exported from a drawing program and TIFF for halftone illustrations. EPS files must always contain a preview in TIFF of the figure. The file name (one file for each figure) should include the figure number. Figure legends should be included in the text and not in the figure file.

- Scan resolution
  - Scanned line drawings should be digitized with a minimum resolution of 800 dpi relative to the final figure size. For digital halftones, 300 dpi is usually sufficient.

- Color illustrations
  - Store color illustrations as RGB (8 bits per channel) in TIFF format.

- Vector graphics
  - Fonts used in the vector graphics must be included. Please do not draw with hairlines. The minimum line width is 0.2 mm (i.e., 0.567 pt) relative to the final size.

General information on data delivery
Please follow the specific instructions for this journal if they differ from the general instructions shown here.

Please send us a zip file (text and illustrations in separate files) either:
- Via ftp.springer.de (to our ftp server; log in "anonymous"; password: your e-mail address; further information in the readme file on the server)
- By e-mail (only suitable for small volumes of data)

or on any of the following media:
- On a diskette (you may use tar, gzip (.gz), .sit, and compress (.Z))
- On a ZIP cartridge
- On a CD-ROM
- On a MOD (230 MB, 640 MB)

Please always supply the following information with your data: journal title, operating system, word processing program, drawing program, image processing program, compression program.

The file name should be memorable (e.g., author name), have no more than 8 characters, and include no accents or special symbols. Use only the extensions that the program assigns automatically.

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