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3. Manuscript preparation

▪ General remarks

The length of the article file should not exceed 50000 characters. 30000 to 40000 characters is a reasonable length. To help you prepare your manuscript, Springer offers the macropackage LaTeX document class svjour3. Springer also offers a Word template (see Sect. 4).

▪ Title page : the title page should include:

- The name(s) of the author(s)
- A concise and informative title
- The affiliation(s) and address(es) of the author(s)
- The e-mail address, telephone and fax numbers of the communicating author

▪ Abstract

Each paper must be preceded by an abstract presenting the most important results and conclusions in no more than 180 words.

▪ Keywords

Five to ten keywords should be supplied after the abstract for indexing purposes

▪ Abbreviations

They should be defined at first mention in the abstract and again in the main body of the text and used consistently thereafter.

▪ Footnotes

Essential footnotes to the text should be numbered consecutively and placed at the bottom of the page to which they refer.

▪ Appendix

If there is more than one appendix, they should be numbered consecutively. Equations in appendices should be designated differently from those in the main body of the paper, e.g. (A.1), (A.2) etc. In each appendix, equations should be numbered separately.

▪ References

The list of references should only include works that are cited in the text and that have been published or accepted for publication.

Citations in the text should be identified by numbers in square brackets, and the list of references at the end of the paper should be numbered.

Examples:

– Journal articles

[1] Nguyen, T.M.T., Boukhatem, N., Ghamri, Y., Pujolle, G.: Service Level Negotiation and COPS-SLS Protocol. *IEEE Communication Magazine*, pp. 158-165 (May 2002).

[2] Ganek, A.G., Corbi, T.A.: The dawning of the autonomic computing era. *IBM Systems Journal*, vol. 42, No 1, pp. 5-18 (2003).

– **Books**

[3] Hencen, C.: Phased Array Antennas. *John Wiley & Sons*, New York (1998).

– **Multiauthor books**

[4] Minkler, M., Wallerstein, N.: Improving health through community organization and community building. A health education perspective. In Minkler, M. (ed.) *Community organizing and community building for health*, New Brunswick, NJ: *Rutgers University Press*, pp. 30-52 (1997).

– **Papers published online but not (yet) in print**

They can be cited using the Digital Object Identifier (DOI). The DOI should be added at the end of the reference in question. Example:

[5] Daza, V., Herranz, J., Sáez, G.: Protocols useful on the Internet from distributed signature schemes. *Int. J. Inf. Secur.* DOI 10.1007/s10207-004-0043-y

Papers which have been accepted for publication should be included in the list of references with the name of the journal and "in press".

References such as "personal communications" or "unpublished data" cannot be included in the reference list, but should be mentioned in the text in parentheses: this also applies to papers presented at meetings but not yet published or accepted for publication. A date should be given for both "personal communications" and "unpublished data".

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All figures (photographs, graphs or diagrams) and tables should be cited in the text, and each numbered consecutively throughout. Lowercase letters (a, b etc.) should be used to identify figure parts.

Figure legends must be brief, self-sufficient explanations of the illustrations. Tables should have a title and a legend explaining any abbreviation used in that table. Footnotes to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data).

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The preferred formats are LaTeX and Word.

– **LaTeX:** The electronic version should include the original source (together with all style files and figures) and a pdf or ps version containing all figures and tables. Authors who prepare their papers with LaTeX are encouraged to use Springer's macro package svjour3. Instructions and a list of available documentation are outlined in the users guide file that comes with the package. Click on the link "LaTeX macro package" on the [Authors tools page](#) to download the packet zip archive.

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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 1200 dpi relative to the final figure size. For digital halftones, 300 dpi is usually sufficient.

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