Instructions for Authors of Papers to be Published in Springer Computer Science Proceedings

1 Scope of This Document

You will find here Springer's instructions for the preparation of proceedings papers to be published in one of the following series:

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3 Preparation of Your Paper

Your contribution may be prepared in LaTeX or Microsoft Word. Please use the templates provided on the <u>authors' page</u>.

We need all source files (LaTeX files with all the associated style files, special fonts and eps files, or Word or rtf files) and the pdfs of all of the papers. Please note that we cannot accept Framemaker files. If your paper has been prepared using LaTeX, please supply us with the bib/bbl file for the references. LaTeX users should avoid self-

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Headings. Headings should be capitalized (i.e., nouns, verbs, and all other words except articles, prepositions, and conjunctions should be set with an initial capital) and should, with the exception of the title, be aligned to the left. Only the first two levels of section headings should be numbered, as shown in Table 1. The respective font sizes are also given in Table 1. Kindly refrain from using "0" when numbering your section headings.

Table 1. Font sizes of headings.	. Table captions should always be positioned above the tables.
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Heading level	Example	Font size and style
Title (centered)	Lecture Notes	14 point, bold
1st-level heading	1 Introduction	12 point, bold
2 nd -level heading	2.1 Printing Area	10 point, bold
3 rd -level heading	Run-in Heading in Bold. Text follows	10 point, bold
4 th -level heading	Lowest Level Heading. Text follows	10 point, italic

Words in a heading that are joined by a hyphen are subject to a special rule. If the first word can stand alone, the second word should be capitalized.

Here are some examples of headings: "Criteria to Disprove Context-Freeness of Collage Languages", "On Correcting the Intrusion of Tracing Non-deterministic Programs by Software", "A User-Friendly and Extendable Data Distribution System", "Multi-flip Networks: Parallelizing GenSAT", "Self-determinations of Man".

Lemmas, Propositions, and Theorems. The numbers accorded to lemmas, propositions, and theorems, etc. should appear in consecutive order, starting with Lemma 1. Please do not include section counters in the numbering like "Theorem 1.1".

3.2 Length of Papers

The most common types of papers are full papers (12–15 (or more) pages) and short papers (6-11 pages). We only wish to publish papers of significant scientific content. Very short papers (of fewer than 4 pages) may be moved to the back matter. Such papers will neither be available for indexing nor visible as individual papers on Springer Nature Link. They will, however, be listed in the Table of Contents.

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3.4 Page Numbering and Running Heads

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Displayed equations or formulae are centered and set on a separate line (with an extra line or half line space above and below). Equations should be numbered for reference. The numbers should be consecutive within the contribution, with numbers enclosed in parentheses and set on the right margin. Please do not include section counters in the numbering. If you are using Word, please use the Math function of Word 2007, Word 2010 or Word 2013, or MathType or the Microsoft Equation Editor with Word 2003, to create your equations, and insert the math objects in your Word document in an editable format through MathType or MsWord equation editors.

$$x + y = z \tag{1}$$

Equations should never be in color and should be punctuated in the same way as ordinary text. They should not be pasted in as figures.

3.7 Footnotes

The superscript numeral used to refer to a footnote appears in the text either directly after the word to be discussed or – in relation to a phrase or a sentence – following the punctuation mark (comma, semicolon, or period).¹

For remarks pertaining to the title or the authors' names, in the header of a paper, symbols should be used instead of a number (see first page of this document). Please note that no footnotes may be included in the abstract.

3.8 Program Code

Program listings or program commands in the text are normally set in typewriter font.

¹ The footnote numeral is set flush left and the text follows with the usual word spacing.

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- Single citation: [9]
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Appendices should be referred to in the text. The content of an appendix is contained within the sections subordinated to the major heading "Appendix". The language and styling rules for the text also apply to the appendices. The form of numbering of tables, figures, and equations in an appendix should be the same as in the body of the article, continuing the numbering used there.

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