Journal of Computer Science and Technology: Instruction for Authors

Abstract Please provide an abstract of 100 to 250 words. The abstract should clearly state the nature and significance of the paper. It must not include undefined abbreviations, mathematical expressions or bibliographic references.

Keywords keyword, keyword, keyword, keyword [Keywords should closely reflect the topic and should optically characterize the paper. Please use about 3~5 keywords or phrases in alphabetical order separated by commas.]

1 Introduction

Journal of Computer Science and Technology (JCST) is an international forum for scientists and engineers involved in all aspects of computer science and technology to publish high quality, refereed papers. It is an international research journal sponsored by Institute of Computing Technology (ICT), Chinese Academy of Sciences (CAS), and China Computer Federation (CCF). The journal is jointly published by Science Press of China and Springer on a bimonthly basis in English.

The journal offers survey and review articles from experts in the field, promoting insight and understanding of the state of the art, and trends in technology. The contents include original research and innovative applications from all parts of the world. The journal presents mostly previously unpublished materials.

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2.2.1 Citation

Reference citations in the text should be identified by numbers in square brackets. Some examples:

- 1) Negotiation research spans many disciplines [3].
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2.4 Definitions and Theorems

Definition 1 (Name of the Definition). All definitions are numbered using Arabic numerals in the order they are presented in the text.

Theorem 1. All theorems are numbered using Arabic numerals in the order they are presented in the text.

Proof. Example for a proof.

2.5 Artwork and Illustrations Guidelines

2.5.1 Electronic Figure Submission

- Supply all figures electronically.
- For vector graphics, the preferred format is EPS; for halftones, please use TIFF format. MSOffice files are also acceptable.
- Vector graphics containing fonts must have the fonts embedded in the files.
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2.5.2 Line Art

Definition 2 (Line Art). Lines are black and white graphic with no shading.

Do not use faint lines and/or lettering and check that all lines and lettering within the figures are legible at final size. All lines should be at least 0.1 mm (0.3 pt) wide. Scanned line drawings and line drawings in bitmap format should have a minimum resolution of 1200 dpi. Vector graphics containing fonts must have the fonts embedded in the files.

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Definition 3 (Halftone Art). Halftones include photographs, drawings, or paintings with fine shading, etc.

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Definition 4 (Combination Art). Combination art is combination of halftone and line art, e.g., halftones containing line drawing, extensive lettering, color diagrams, etc. Combination artwork should have a minimum resolution of 600 dpi.

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If black and white will be shown in the print version, make sure that the main information will still be visible. Many colors are not distinguishable from one another when converted to black and white. A simple way to check this is to make a xerographic copy to see if the necessary distinctions between the different colors are still apparent. If the figures will be printed in black and white, do not refer to color in the captions and text.

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Fig.1. Example for inserting a one-column wide figure.

Table 1. Caption of This One-Column Wide Table

Note: You may explain the meaning of some special format, e.g., in bold, and/or give the full names of the abbreviations used in the table whose full names have not presented in the text.

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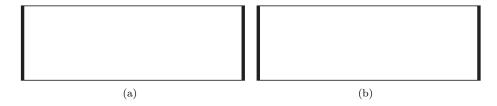


Fig. 2. Example for inserting a two-column wide figure. (a) Title of sub-figure (a). (b) Title of sub-figure (b).

Table 2. Caption of This Table

.pdb (chemical), .wrl (VRML), .nb (Mathematica note-book), and .tex can also be supplied.

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