

INSTRUCTIONS TO AUTHORS OF “IJAM”

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Abstract: An abstract of approximately 10-15 lines. Leave two lines between the address(es) and abstract.

Math. Subj. Classification 2010: Give obligatory 2-3 Mathematics Subject Classification numbers, close to your topic (consult <http://www.ams.org/mathscinet/msc/pdfs/classifications2010.pdf>)

Key Words: Give 3-6 key words and phrases, characterizing the paper’s topics

1. Introduction

The manuscripts should be prepared **only** using \LaTeX processing system, basic font 12pt size, in English, carefully following these instructions. The papers should be typed in **frames** 12×18 **cm** on A4-format white paper. On the first page leave 3.5 cm space on the top for the journal’s heading, then type the title of the paper in capital letters bold face, leave two lines and type the authors’ full names and full postal addresses, centered.

After acceptance of the paper for publication, the authors are obliged to submit the \LaTeX - source file and electronic files of all figures (in Encapsulate PostScript (EPS) or PostScript (PS) format), copied on two identical 3.5”-diskettes (DOS-formatted) or on a CD. A copyright form should be signed by all co-authors or at least by the corresponding author.

2. Sections, Propositions, Text and Figures

Titles of all principal **Sections, Acknowledgement, References, Appendices** should be typed centered in bold face. **Appendices** should follow **References** and be indexed (A,B,...) or enumerated (1,2,...).

Paragraphs should have 18pt indent. All subheadings like **Definition, Theorem, Lemma, Remark, Example** should be indented and in bold face, the *text of the propositions* (theorems, lemmas, etc.) *should be slanted*, subheading *Proof* also slanted. The References items should be arranged in alphabetic order and in a style strictly according to the examples below, and cited in the text as follows: Ackeley et al [1] and Hebb [2]. The acknowledgements section is before References.

References

- [1] D.H. Ackeley, G.E. Hilton and T.J. Sejnovski, A learning algorithm for Boltzmann machine, *Cognitive Science*, **62** (1985), 147-169.
- [2] D.O. Hebb, *Organization of Behavior*, Wiley, New York (1949).
- [3] J. Smith, Title of paper, In: *Proc. Intern. Conf.*, Place, Time (Ed. Name), Publisher, Town (Year), 13-35.