

LaTeX style file for ESANN manuscripts

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1 Introduction

This is a sample file. Please use this file to correctly typeset a submission to the ESANN conference. The associated pdf file will help you to have an idea of what your paper should look like.

1.1 Neural Network

$$\tau_m \frac{dx}{dt} = \Phi(wx - \theta) \tag{1}$$

$$\tau_z \frac{dz}{dt} = x - z \tag{2}$$

Fig. 1: ESANN 2005: Announcement and call for papers.

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1.3 Style information

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$$\begin{aligned} c &= |d| + |e| \\ &\stackrel{(a)}{=} d + e \\ &\stackrel{(b)}{\geq} \sqrt{f} \ , \end{aligned} \tag{3}$$

where the equality (a) results from the fact that both d and e are positive while (b) comes from the definition of f .

1.5 Tables and figures

Figure 2 shows an example of figure and related caption. Do not use too small symbols and lettering in your figures. Warning: your paper will be printed in black and white in the proceedings. You may insert color figures, but it is your responsibility to check that they print correctly in black and white. The color version will be kept in the ESANN electronic proceedings available on the web.

Table 1 shows an example of table.

Fig. 2: ESANN 2005: Announcement and call for papers.

| ID | age | weight |
|----|-----|--------|
| 1 | 15 | 65 |
| 2 | 24 | 74 |
| 3 | 18 | 69 |
| 4 | 32 | 78 |

Table 1: Age and weight of people.

2 Citation

This ESANNV2.tex file defines how to insert references, both for BiBTeX and non-BiBTeX users. Please read the instructions in this file.

References

- [1] S. Haykin, editor. *Unsupervised Adaptive Filtering vol.1 : Blind Source Separation*, John Willey and Sons, New York, 2000.
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- [4] F. Vrins, C. Archambeau and M. Verleysen, Towards a local separation performances estimator using common ICA contrast functions? In M. Verleysen, editor, *proceedings*

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- [5] J. V. Stone and J. Porrill, Undercomplete independent component analysis for signal separation and dimension reduction. Technical Report, Psychology Department, Sheffield University, Sheffield, S10 2UR, England, October 1997.