F. Author, S. Author, T. Author

[[1]](#footnote-1)

Title

*Abstract*—Abstract should not exceed 200 words: Biosignal analysis is a basic and exciting discipline in biomedical engineering. It contains the analysis of signals directly or indirectly generated by an organism in order to extract relevant information about the conformation, state and changes in states. Please include appropriate keywords in your abstract in alphabetical order, separated by commas.

*Index Terms*—heart rate, blood pressure, ...

# INTRODUCTION

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## Subsection: Topics

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Fig. 1. Example of a figure caption.

### Subsubsection: Important notes:

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# METHODS

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# RESULTS

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TABLE I

An Example of a Table

|  |  |  |
| --- | --- | --- |
| Symbol | Quantity | Conversion from Gaussian andCGS EMU to SI a |
| Φ | magnetic flux | 1 Mx → 10−8 Wb = 10−8 V·s |
| *B* | magnetic flux density,  magnetic induction | 1 G → 10−4 T = 10−4 Wb/m2 |
| *H* | magnetic field strength | 1 Oe → 103/(4π) A/m |
| *m* | magnetic moment | 1 erg/G = 1 emu  → 10−3 A·m2 = 10−3 J/T |
| *M* | magnetization | 1 erg/(G·cm3) = 1 emu/cm3 → 103 A/m |

# Conclusion

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Acknowledgment

The authors would like to thank …

References

1. H. Kopka and P. W. Daly, A Guide to LATEX, 3rd ed. Harlow, England: Addison-Wesley, 1999.
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S. Author and T. Author are with Another Anonymous University. [↑](#footnote-ref-1)