

Abstract title (max 100 characters)

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Keywords: List 5–8 keywords (e.g., cardiac tissue; ECG; membrane; ionic channels; cell function)

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You can include one figure in the abstract. Please caption the figure and refer to it in the text.



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Please provide references to background, methods and interpretations, taking into account the space restriction. Cite each reference in the text. Please follow the APA style (BibMe, 2018) and place the references in their own section at the end of the abstract, sorted alphabetically according to the first author. If feasible, provide the Digital Object Identifier (DOI), PubMed ID (PMID), or web address.

Journal articles

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Book references

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A chapter in an edited book

Author(s) as above. Title of the article (the First word only capitalized), In: Editor(s) as above, editor(s). Title of book (the First word only capitalized). Publisher, City of publication, year, pages.

Conference proceedings

Last name and initials of each author. Title of article (the First word only capitalized). In: Editor(s) as above, editor(s). Proceedings of the Name of the Conference; year, pages; Place, Publisher, City of publication; year of publication.

References

- Anderson FA. (1988). Impedance plethysmography, in Encyclopedia of medical devices and instrumentation. Webster JG, editor. John Wiley & Sons, New York, 1988, p. 111–122.
- BibMe's Free APA Format Guide & Generator. <http://www.bibme.org/apa>
- Kauppinen, P., Hyttinen, J., & Malmivuo, J. (2006). Sensitivity distribution visualizations of impedance tomography measurement strategies. *International Journal of Bioelectromagnetism*, 8(1): pp. 63–71. <http://www.ijbem.org/volume8/number1/63-71.htm>
- Malmivuo, J., Honkonen, J., & Wendel, K. (2013). Did Jan Swammerdam do the first electric stimulation over 100 years before Luigi Galvani? In: Roa Romero LM, editor. *Proceedings of the XIII Mediterranean Conference on Medical and Biological Engineering and Computing*. Seville, Spain. IFMBE Proceedings 41, p. 13–16. DOI: 10.1007/978-3-319-00846-2_3.
- Malmivuo, J., & Plonsey, R., (1995). *Bioelectromagnetism - Principles and applications of bioelectric and biomagnetic fields*. New York, NY: Oxford University Press. <https://www.bem.fi/book>.