Biologia de la Reproducció

Vol. 19, p. x-x (2025)

TITLE OF THE ARTICLE OR COMMUNICATION......

Name and surname of author 11, Name and surname of author 22, …Name and surname of author n... n\*

1Group name1, Department..., Center..., Institution...., Address.

2 Group name 2, Department..., Center..., Institution...., Address.

\*Corresponding author: xxxx @xxxx.xx

*Abstract*

Abstract in English (regardless the language of the short article) of between 150 and 350 words. The abstract is not structured. You may replace the current Lorem ipsum sample text by copying and pasting your desired text.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

Fusce nisl erat, ornare a arcu vel, consequat eleifend velit. Vivamus sodales, nulla et pulvinar posuere, diam nibh congue justo, a consectetur neque justo a tortor. Mauris pretium velit in dui eleifend, euismod dapibus nibh ullamcorper. Suspendisse potenti. Etiam molestie convallis nibh in efficitur. Duis vitae purus blandit, lacinia eros non, aliquet orci. Phasellus sed finibus elit, ut sagittis eros. Mauris vitae accumsan est. In eu leo in ex luctus condimentum. Praesent sed lacinia nisi. Suspendisse nec quam sed ligula tincidunt venenatis. Sed tristique nibh luctus turpis porta, ac faucibus arcu ultrices. Donec maximus suscipit neque a hendrerit. Vivamus mollis posuere justo, sed volutpat orci.

*Resum*

Resum en català (opcional però recomanable incloure’l independentment de l’idioma del article).

Lorem ipsum sample text by copying and pasting your desired text. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

Fusce nisl erat, ornare a arcu vel, consequat eleifend velit. Vivamus sodales, nulla et pulvinar posuere, diam nibh congue justo, a consectetur neque justo a tortor. Mauris pretium velit in dui eleifend, euismod dapibus nibh ullamcorper. Suspendisse potenti. Etiam molestie convallis nibh in efficitur. Duis vitae purus blandit, lacinia eros non, aliquet orci. Phasellus sed finibus elit, ut sagittis eros. Mauris vitae accumsan est. In eu leo in ex luctus condimentum. Praesent sed lacinia nisi. Suspendisse nec quam sed ligula tincidunt venenatis. Sed tristique nibh luctus turpis porta, ac faucibus arcu ultrices. Donec maximus suscipit neque a hendrerit. Vivamus mollis posuere justo, sed volutpat orci.

INTRODUCTION

Include citations as (Author surname et al., Year). You may replace the current Lorem ipsum sample text by copying and pasting.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

Fusce nisl erat, ornare a arcu vel, consequat eleifend velit. Vivamus sodales, nulla et pulvinar posuere, diam nibh congue justo, a consectetur neque justo a tortor. Mauris pretium velit in dui eleifend, euismod dapibus nibh ullamcorper. Suspendisse potenti. Etiam molestie convallis nibh in efficitur. Duis vitae purus blandit, lacinia eros non, aliquet orci. Phasellus sed finibus elit, ut sagittis eros. Mauris vitae accumsan est. In eu leo in ex luctus condimentum. Praesent sed lacinia nisi. Suspendisse nec quam sed ligula tincidunt venenatis. Sed tristique nibh luctus turpis porta, ac faucibus arcu ultrices. Donec maximus suscipit neque a hendrerit. Vivamus mollis posuere justo, sed volutpat orci.

Nullam venenatis bibendum nisi ut sagittis. Duis consequat mauris sapien, at sodales leo tempus in. Maecenas cursus laoreet arcu, ac mollis mi hendrerit a. Mauris lectus sapien, tempor quis semper ac, lobortis posuere turpis. Nam condimentum scelerisque ipsum ac interdum. Pellentesque rutrum neque tortor, quis tempus lectus luctus at. Aliquam ac tortor et turpis elementum sollicitudin id non arcu. Cras maximus gravida justo ut facilisis. Phasellus nec diam vitae nulla gravida sodales.

Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Praesent ligula augue, porttitor in libero eu, dignissim tempor nisl. Proin at ex venenatis, tincidunt diam non, semper sapien. Proin ornare turpis justo, pharetra tincidunt diam mattis ut. Praesent nibh dui, aliquet sit amet nibh eu, sodales sodales orci. Ut varius, sapien nec eleifend molestie, libero nisi dignissim eros, vitae rhoncus purus orci faucibus purus. Nulla facilisi.

Etiam condimentum mauris eu nisi vulputate pretium. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque convallis sollicitudin nibh ac consequat. Fusce ultricies lacus eu ultricies faucibus. Aliquam interdum nisi leo, nec facilisis lacus tristique nec. Phasellus iaculis lacinia dolor quis elementum. Pellentesque laoreet enim ut vehicula ullamcorper. Donec iaculis nisi ac ante commodo pharetra. Suspendisse lacinia, ipsum ac iaculis mattis, arcu ipsum tristique nibh, ut varius tortor est at orci. Sed viverra nec leo eu condimentum. Ut tempus dui sed sem blandit, non commodo tellus lobortis. Quisque ac tortor nibh. Vestibulum risus libero, auctor at arcu ac, scelerisque suscipit diam. Fusce scelerisque tellus leo, quis ornare justo luctus a.

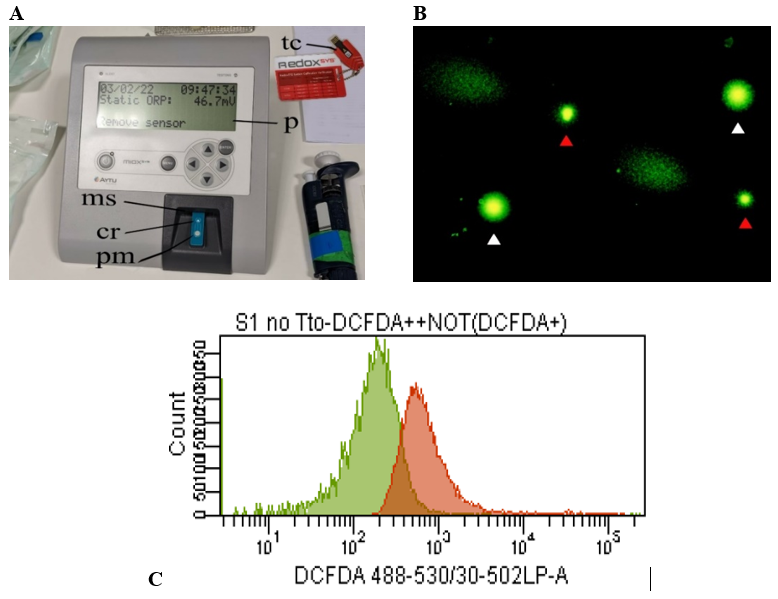
**MATERIAL AND METHODS**

**Method one**. Description of method one. When necessary, include citations as (Author surname et al., Year). You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

**Method two**. Description of method two. When necessary, include citations as (Author surname et al., Year). You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

**Method three**. Description of method three. When necessary, include citations as (Author surname et al., Year). You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

**Method n**. Description of method n. Describe as many methods as needed. When necessary, include citations as (Author surname et al., Year). You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.



**Figure 1.** Figure legend. Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat.

**RESULTS AND DISCUSSION** *(alternatively, you may include two separate sections here)*

**Results 1.**

Describe results and discuss the data (alternatively, results and discussion may be included in two separate sections). Figures and tables can be added. For figures, include figure legend on the bottom of the figure indicating the number of the figure in bold followed by the text, as follows: **Figure 1.** Description. Figures should be self-explicative. For tables, include table legend on the top of the table indicating the number of the figure in bold followed by the text, as follows: **Table 1.** Description. Figures and tables should be embedded in the text.

You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

**Table 1.** Lorem ipsum sample text by copying and pasting. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue..

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sample size** | **Variables** | **Correlation** | **Spearman correlation** | | **p-value** |
| 23 | sORP– concentration | (- -) | -0.66 | 0.0004 | |
| sORP/C – EROS | (++) | 0.59 | 0.0037 | |
| 45 | Morphology - sORP | (++) | 0.36 | NS | |
| 12 | EROS - neutral comet | (++) | 0.93 | 0.0022 | |
| 10 | sORP/C – alkaline comet | (+++) | 0.81 | 0.0046 | |

**Results 2.**

Describe results and discuss the data (alternatively, results and discussion may be included in two separate sections). Figures and tables can be added. For figures, include figure legend on the bottom of the figure indicating the number of the figure in bold followed by the text, as follows: **Figure 2.** Description. Figures should be self-explicative. For tables, include table legend on the top of the table indicating the number of the figure in bold followed by the text, as follows: **Table 2.** Description. Figures and tables should be embedded in the text.

You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

**Results n.**

Describe results and discuss the data (alternatively, results and discussion may be included in two separate sections). Figures and tables can be added. For figures, include figure legend on the bottom of the figure indicating the number of the figure in bold followed by the text, as follows: **Figure n.** Description. Figures should be self-explicative. For tables, include table legend on the top of the table indicating the number of the figure in bold followed by the text, as follows: **Table n.** Description. Figures and tables should be embedded in the text. Include as many results subsections as necessary.

You may replace the current Lorem ipsum sample text by copying and pasting. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse ac imperdiet eros. In convallis nisl eu neque tempor, vitae pellentesque diam fringilla. Suspendisse convallis malesuada erat, ac aliquet elit consequat id. Phasellus et lacinia augue. Aenean nec dolor facilisis, interdum dolor a, mollis leo. Donec sit amet vehicula erat. Donec pellentesque ante lorem, condimentum sollicitudin mi hendrerit id. Sed eleifend elit eget elit accumsan ullamcorper. Sed vitae venenatis eros. Quisque eget tristique turpis. Donec ac ante enim. Mauris ullamcorper tincidunt elit, at maximus velit euismod ullamcorper. Ut in justo condimentum, aliquam nisl ac, ullamcorper neque. Praesent pretium augue massa, sed sollicitudin mauris auctor sed.

**ACKNOWLEDGEMENTS**

Specify funding support details in this section (at least, the following data should be included: name of the funding institution and code of the project), as well as any other acknowledgement required.

**REFERENCES**

*[Please, follow these indications for referencing articles when there are 3 co-authors (example 1) or more (example 2). An example for referencing book chapters is also included (example 3)]*

Agarwal, A., Allamaneni, S. S. R., & Said, T. M. (2004). Chemiluminescence technique for measuring reactive oxygen species. *Reprod Biomed Online*, *9*(4), 466–468.

Levine, H., *et al* (2017). Temporal trends in sperm count: a systematic review and meta-regression analysis. *Hum Reprod Update*, *23*(6), 646–659.

Simon L., Carrell D.T. (2013) Sperm DNA Damage Measured by Comet Assay. In: Carrell D., Aston K. (eds) *Spermatogenesis*. *Methods Mol Biol* (Methods and Protocols), vol 927. Humana Press, Totowa, NJ.