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**EXPERIMENTAL STUDY OF THE STRESS-STRAIN RELATIONSHIP OF SIMPLE AND FIBER-REINFORCED CONCRETE UNDER MONOTONIC LOAGIND**

FirstName1 FAMILYNAME1 1,2[[1]](#footnote-1), FirstName2 FAMILYNAME2 2

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ABSTRACT

All articles *must* contain an abstract.The abstract should give readers concise information about the content of the article and indicate the main results obtained and conclusions drawn. As the abstract is not part of the text it should be complete in itself; no table numbers, figure numbers, references or displayed mathematical expressions should be included. It should be suitable for direct inclusion in abstracting services and should not normally exceed 200 words. The abstract should generally be restricted to a single paragraph. These pages provide you with instructions on how to use this word template to prepare your paper according to the required layout and style for TECNIA papers.

*Keywords:* Please select a maximum of 5 keywords separated by commas.

1. INTRODUCTION

 The following template is for the use of Microsoft Word, nevertheless, any other text editor may be used to elaborate write the paper.

1. FORMAT

 The test must be within the margins in this present template; each column is 8.2 cm width and a gap of 0.6 cm between both columns, a total width of 17 cm and maximum length of 21 cm in the first page and 23.5 cm in the following pages

 Title size font is 17pt, Authors is 13pt. All the text font must be Candara as follows: affiliation and address 8pt, Abstract 9pt, Keywords 8pt, Body text 10pt, Headers level 1, capital bold 10pt, Headers level 2, bold 10pt, Headers level 3, Italic 10pt, Footnotes page 8pt.

1. HEADER (LEVEL 1)
	1. **Sub-Header 1 (Level 2)**
		1. ***Sub-Sub-Header 1 (Level 3)***
2. TABLES

 Tables must have a title with 8pt size as is shown in Table 1.

 Horizontal lines must be above and under table headers and sub-headers. Vertical lines must be avoided.

 If a table is too large, table number and headers must be repeated in the next page before continuing the table.

 A table can be displayed using the width of the column (see Table 1), or depending on the wide of the table, it can be display using the full width of the page (see Table 2).

 All tables must be cross-referenced in the body text.

Table 1. Size and styles

|  |  |  |
| --- | --- | --- |
| **Points**  | **Place of Text** | **Style** |
| 10 | Number of table | Roman numerals |
| 10 | Encabezados de figuras y tablas | ALL CAPS |
| 8 | Figure and Table Captions Reference list | Small Caps |

Table 2. Example

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Planta Piloto |  |  | Planta a escala completa |  |
|  | Influent | Efluente |  | Influent | Effluent |
| Total cyanide | 6.5 | 0.35 |  | 2.0 | 0.30 |
| Method-C cyanide | 4.1 | 0.05 |  |  | 0.02 |
| Thiocyanide | 60.0 | 1.0 |  | 50.0 | <0.10 |
| Amonio | 6.0 | 0.50 |  |  | 0.10 |
| Cobre | 1.0 | 0.04 |  | 1.0 | 0.05 |
| Solidos Suspendidos |  |  |  |  | <0.10 |

Table 3. Margins for A4 page size

|  |  |
| --- | --- |
| Margins | A4 |
| Upper | 2.5 cm |
| Down | 2.0 cm |
| Left | 2.0 cm |
| Right | 2.0 cm |

1. FIGURES

 Graphics, charts and photos are considered as figures.

The letters and number size in the figure must be read clearly.

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 All figures must be cross-referenced in the body text.



Figure 1. Los diversos elementos de una imagen deberán ser visibles sin esfuerzo. Para esto, sugerimos elegir tamaños de letras para los valores de los ejes y leyendas adecuados. (Source:xxxxx)

|  |  |
| --- | --- |
|  | C:\Users\Federico\Pictures\CNT-FePt-C-19.jpg |
| a) | b) |

Figure 2. Ejemplos de imágenes a color: a) Foto de un cátodo después de la síntesis, b) Foto SEM de la superficie del cátodo. (Source: xxxxx)

1. EQUATIONS

 Equations must be placed aligned to the left and the corresponding numerical order aligned to the right as is shown in Eq. (1).

|  |  |
| --- | --- |
|  $A\_{g}＝bd+(π-4)R^{2}$ | (1) |

 In case of too large equations, full width of the page can be used to display the equation, similar to the tables and figures cases.

 Take into consideration that equation number must be aligned and centered with the equation.

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1. APPENDIX

 If needed, complementary information can be included in the Appendix of the article. For more than one appendix, Appendix A, Appendix B and etc. must be used.

 In the appendix, tables, figures and equations must be numbered as follows respectively: Figure A.1, Table A.1 and Equation (A.1).

ACKNOWLEDGEMENT

 Authors must include the acknowledgement to the collaborators, technical staff or the financial support received from an organization if apply. Acknowledgement is not a numbered section, and goes right after the last numbered section, commonly after Conclusions.

REFERENCES

 References goes at the end of the article and must me numbered in the order that appears in the document. Reference numbering must be placed inside brackets []. Size reference font is 8pt.

 Reference must include the following information:

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* Volume;
* Editor;
* Place of publication;
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 For more detailed information about how to write the references, please follow Vancouver style system.

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↑ If possible equalize columns on the last page ↑

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