**TITLE OF THE ARTICLE**

The title should appropriately reflect the content of the article and do so concisely. It is a key element in the text because it is the "first hook" for the reader and constitutes a promise that must be respected.

**Author names and profile information**

Authors must register full names and surnames.

The authors must also provide accurate information about their academic profile: role or position (professor, researcher, etc.), institutional affiliation (centre, school, faculty and university), country, email (preferably institutional) and ORCID number. An author, available for correspondence, must be specified indicating his email below his academic profile.

**Example[[1]](#footnote-1):**

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**Summary:** In an article, the least desirable place to digress is in the summary; its wording, like the title, must be precise. It is suggested that you follow the structure of the example cited below and not exceed 250 words:

**Summary**

**Introduction**: The present article is the product of the research "strategies for integrated and sustainable management of water resources", carried out during 2017 and 2018 in the municipality of Pauna, located in the west of the department of Boyacá.

**Problem**: The unsustainable use of water resources by the population of the municipality, creates a problem of social and environmental priority. Water in the municipality has been used for increasingly numerous purposes that seek to meet the needs arising from economic and touristic.

**Objective**: The objective of the research is to formulate management strategies for the efficient use of water in the residential, commercial and tourist consumption sectors of the municipality.

**Methodology:** Efficient use of water implies understanding and characterising habits in consumption sectors, verifying water quality, creating environmental management strategies and the use of open, descriptive surveys whilst using localised samples when accounting for variation in water quality.

**Results:** The unsustainable use of water resources is linked to the use of obsolete taps, the growing demand for water for development and tourism, and the general maintenance of spas.

**Conclusion:** This project seeks to generate a change in the behaviour of the use towards efficiency and modification of user practices to favour the sustainability of the inhabitants.

**Originality:** Through this research, integrated and sustainable water resource management strategies are formulated for the first time in the municipality of Pauna.

**Limitations:** The lack of information provided by the municipality and access to the sampling points.

Keywords**:** The keywords are descriptors that facilitate the location of the article in search engines or databases. The terms that best describe the topics of the article should then be selected. The number of words must be between four (4) and six (6), maximum.

**TEXT BODY**

1. **INTRODUCTION**

In the introduction, it is essential to establish the importance of the research line and the specific topic to be treated, its background and justification (who has addressed this topic before, why is it studied in the article?), its scope (if the article has practical implications for a certain type of audience, or is of interest to the industry, or if it seeks to respond to a gap in the literature, etc.), and finally, its explicitly stated purpose. The declaration of purpose should not be omitted in the introduction because it enlightens the reader as to the meaning of the article, its scope and development, which will eventually follow in the rest of the text.

**1.1 Literature review or research background**

1. **MATERIALS AND METHODS**

The organisation of an article depends primarily on the message that the author wants to convey −the declaration of purpose− and the material that has been gathered to support it. This section must clearly describe how the research was carried out and inform the reader of all the methodological aspects involved in the investigation. Other subsections that you consider relevant may be included, such as ethical considerations. According to the method used, you must describe each element of the methodology, that is, the procedure. In the same way, the most important concepts in understanding the research should be detailed. If it is convenient, the method can be divided into the following subsections, labelled: *participants, instruments / materials, procedure*.

In the case of research articles that contain an empirical part, it is usual for the article to be organised as follows: the object of study, the background literature, the methodology used, its justification and the data, findings and discussion (or its analysis), and finally, the conclusions.

An article can also be structured chronologically, to account for the way in which a topic has evolved or has been treated (revision) or through hypotheses that give a thematic framework to the article. The ways in which to organise an article are diverse and must be aligned with its purpose, seeking the most efficient path in delivering your message to the reader (not forgetting that it can also be the deciding factor in an arbitration process).

1. **RESULTS**

The most relevant findings should be mentioned. Circumstances permitting, the use of graphs and tables to synthesise the information is highly recommended. If formulas were used, it is convenient to present them and explain their importance in the study. The results presented should be focused on the question and objectives of the investigation. It is important to present them in an orderly, specific way and without personal comments or appreciations. If appropriate, observations, experiments and data obtained throughout the investigation should also be noted.

1. **DISCUSSION AND CONCLUSIONS**

In this section the most important or novel aspects developed and obtained in the investigation are discussed. The results (if possible) can be contrasted with the results obtained in other publications or research on the subject. Also, the limitations of the research are presented and, if possible, some recommendations are given to guide future research on the same topic.

The conclusion or conclusions of the research are presented and a link is established with the research question and the general objective of the project. This section is very important because it synthesises the contribution or profit of the project or research.

1. **REFERENCES**

**Form aspects**

Regarding the aspects of form in the body of the text, it is important to note that *Ingeniería Solidaria* follows the style of the manual of the IEEE standards ("I triple E"). In this regard, we want to highlight only two aspects:

Regarding the citation style, *Ingeniería Solidaria* also follows the IEEE standards.

In order to correctly follow this style of citation, we recommend the following:

1. All the works and authors that are cited in the body of the text should appear with their complete bibliographic data in the final list of references, organised in order of correlative appearance in the text and listed in square brackets [1]. Please follow the examples provided by IEEE for each type of reference and do not omit or add data.
2. It is necessary to include the DOI numbers of the references that have one
3. It is necessary to include the link of each of the references
4. It is necessary to include, within the citation, the numbers of pages consulted in each of the references.
5. The final list should not contain references that have not been cited in the body of the text. The correlation between the references in the final list and the body of the text must be exact.
6. Appropriate follow-up of the citation style implies correctly using the orthographic signs where they are indicated (where there is a point, include a point, where there is a comma, include a comma and so on) and other conventions of the style (if the given names of the authors are in initials, to do it in the same way, if the title of the work is in italics, to make it so in the reference, etc.).

1. [↑](#footnote-ref-1)