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*HYPOTHESIS*

### **Title of the article (Calibri 14pt, centered, bold, except scientific names. For studies on plants include Family, for studies on animals (Order: Family). Must be concise, easy to understand, and strictly related to what is presented in the article (15 words maximum).**

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**Example:**

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| **ABSTRACT.** Calibri, 9pt, justified. The text will include the main objectives of the research, scope, methodology employed, main results and conclusions. The abstract must be clear, coherent and concise, for which it is suggested to review and verify data, syntax, spelling, do not include equations, figures, tables, or bibliographic references. It must accurately reflect the content of the article. It must be written in first person. It should be only one paragraph of 100-150 words  **Example:**  **ABSTRACT**. **Introduction**: Velvet worms, fragile invertebrates from an ancient lineage, are prone to extinction because of their small populations, low vagility and limited geographic ranges. **Objective**: To analyze a possible reason of why onychophoran worms are distributed in urban areas. **Methods**: I analyze the characteristics and distribution of onychophoran worms reported in the scientific literature. **Results**: I found that 19 species, nearly all of them Latin American and Caribbean peripatids, have been reported from heavily urbanized areas. Onychophoran worms lack most of the characteristics of successful urban animals. **Conclusion**: I hypothesize that onychophoran worms survive in cities because diet and undetectability favor them. Citizen scientists could help with the urgent need of learning more about urban onychophorans.  **Keywords:** Calibri, 9pt, left aligned, lowercase and separated by commas, must include 5-7 words that describe the topic and that are not in the title, nor in the abstract. | **RESUMEN.** Include the title of the article in Spanish in between quotation marks “”. Follow the same structure, format and length as the abstract. It helps to identify the main topics or aspects of the article and is important for indexing in bibliographic databases.  **Ejemplo:**  **RESUMEN.** “Gusanos de la ciudad (Onychophora): ¿por qué los invertebrados frágiles de un linaje antiguo viven en áreas densamente urbanizadas?”. **Introducción:** Los gusanos de terciopelo, invertebrados frágiles de un linaje antiguo, son susceptibles a la extinción debido a su pequeña población, baja vagilidad y rangos geográficos limitados. **Objetivo:** Analizar una posible razón de por qué los gusanos onicóforos se distribuyen en áreas urbanas. **Métodos:** analizo las características y distribución de los gusanos onicóforos reportados en la literatura científica. **Resultados:** Encontré que 19 especies, casi todas ellas peripatidos de América Latina y el Caribe, han sido reportadas en áreas muy urbanizadas. Los gusanos onicóforos carecen de la mayoría de las características de los animales urbanos exitosos. **Conclusión:** planteo la hipótesis de que los gusanos onicóforos sobreviven en las ciudades porque la dieta y la indetectabilidad los favorecen. Los científicos ciudadanos podrían ayudar con la urgente necesidad de aprender más sobre los onicóforos urbanos.  **Palabras clave:** Calibri, 9pt, left aligned, lowercase and separated by commas, must include 5-7 words in Spanish that describe the topic and that are not in the title, nor in the abstract. |

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Follow the normal sequence of introduction, objective, methods, results and discussion, but do not use those subtitles. Make a clear statement of the problem, based on the relevant literature; specifically indicate the place; duration of study; sample size; hypotheses to be evaluated, methods and results. In the discussion, compare your results with those already published in the literature (if your results are unexpected, analyze possible causes), and close with a concluding paragraph. Also, you can attach color images that illustrate your study.

The description of materials and methods should be thoroughly enough and provide details to allow the work to be repeated by others. However, only truly new procedures should be described in detail, previously published procedures should be cited, and important modifications to previously published procedures should be briefly mentioned. Figures or maps must be in color.

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Remember to follow the citation guidelines of APA 7 within the text and in the **REFERENCES** section.

**ACKNOWLEDGMENTS**

In this part of the article the author acknowledges the people or institutions that helped him or her during the research. Scholarships and institutions that finance the research are cited.

Open this section as follows: We thank... followed by the shortest possible list of people and institutions.

**ETHICS, CONFLICT OF INTEREST, AND FUNDING STATEMENT**

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This is an example, please use your initials and contributions, and adjust this paragraph to the characteristics of your work: The author(s) declares that he/she/they have fully complied with all pertinent ethical and legal requirements, both during the study and in the production of the manuscript; that there are no conflicts of interest of any kind; that all financial sources are fully and clearly stated in the acknowledgements section; and that they fully agree with the final edited version of the article. A signed document has been filed in the journal archives.

The statement of each author’s contribution to the manuscript is as follows: J.G.A.R. and M.C.C.: Study design, data collection and analysis. V.P.M.: Data collection. All co-authors: preparation and final approval of the manuscript.

**REFERENCES**

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**EXAMPLES**

**Journal Article**

Author, A., Author, B. & Author, C. (2019). *Title of Article. Periodical Title*, *Volume*(Issue), page range. https://doi.org/xx.xxxxxxxxxx.

**Note:** In Periodical Title and Volume use *italic type*.

Horn, S. P., Johanson, E. N., Haberyan, K. A., Boehm, M. S., Johanson, J. L., Sánchez P., M., & Hernández V., M. (2018). Initial limnological observations at five small lakes in southern Pacific Costa Rica. *UNED Research Journal*, *10*(1), 119-134. https://doi.org/10.22458/urj.v10i1.2015

**Book**

Author(s) Last name, Name initials. (Year). *Title of book*. Publication City: Publisher.

Sapolsky, R. M. (2017). *Behave: The biology of humans at our best and worst*. Penguin Books.

**Chapter in an edited book**

Author, A. (Year). Title of Chapter. In E.E. Editor (Ed.), *Title of Book* (xx ed., Vol. xx, pp. xxx–xxx). Publisher.

Dillard, J. P. (2020). Currents in the study of persuasion. In M.B. Oliver, A.A. Raney, & J. Bryant (Eds.), *Media effects: Advances in theory and research* (4th ed., pp. 115-129). Routledge.

**Dissertation or Thesis References**

Author, A. (Year). *Title of Dissertation* [Doctoral dissertation, Name of Institution Awarding the Degree]. Database Name.

Zambrano-Vázquez, L. (2016). *The interaction of state and trait worry on response monitoring in those with worry and obsessive-compulsive symptoms* [Doctoral dissertation, University of Arizona]. UA Campus Repository. <https://repository.arizona.edu/handle/10150/620615>

**Webpage on a website**

Author, A., Author, B., & Author, C. (Date). *Title of the Website*. Webpage name. https://url.com

Center for Systems Science and Engineering. (2020). *COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University*. Johns Hopkins University. <https://gisanddata.maps.arcgis.com/apps/opsdashboard/index.html#/bda7594740fd40299423467b48e9ecf6>

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Figure 1.Shell color pattern of Drymaeus tripictus. A and B have some white or translucids dots on body whorl similar to Drymaeus irazuensis. Mating was performed between the following color patterns: A with B., B. with C.

Figures

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Figure 1. Satisfaction of the experience survey.

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