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<u>Jürgen Döbereiner: a life dedicated to science</u>

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Original articles must contain results of research not yet published and not submitted to other journals.

Literature reviews must be critical and contain topics related to the author's research line. This type of article is exclusive to authors invited by the Editor-in-Chief.

Topics of general interest should be of great importance and should be based on the authors' extensive experience.

Case reports are only accepted in the area of Wildlife Medicine. They must be original, of clinical or conservation importance or associated with forensic medicine.

The maximum limit of eight authors can only be exceeded in research papers involving three or more institutions, except for Case Reports, a category in which papers with more than eight authors will not be accepted.

Articles are published only in English, including an abstract in Portuguese. However, authors may submit their articles in English or Portuguese. A certificate of translation or correction of the English language must be issued by one of the institutions accredited by **Pesq. Vet. Bras.** listed below to prove the quality of the English:

- Academic Proofreading and Editing Services
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At the end of the article, it is mandatory to present a **Credit author statement** describing each author's contribution to the work to be published. Authors are free to use specific taxonomies for author roles available at CRediT.

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Articles that fall within the scope must be prepared in detail according to the journal's style, as seen in the most recent publications and in the template available on PVB's website.

Use files with the extension .doc or .docx (Word), Cambria font in size 10, single space between lines; A4 page format, with 2 cm margins (top, bottom, left and right), justified text in one column.

Place Figure captions immediately after the REFERENCES section; submit Figures (do not insert captions below the Figures) and Tables separately from the main text. Tables may be at the end of the manuscript, in the same file or separate files.

Article Submission Format

- 1. Organize the article into the following sections: TITLE, ABSTRACT, RESUMO or RESUMEN, INTRODUCTION, MATERIALS AND METHODS, RESULTS, DISCUSSION, CONCLUSION(S) (the last three preferably in separate sections), Acknowledgements, Conflict of interest statement, Credit Author statement, Data availability statement and REFERENCES.
- 2. The title should be concise and indicate the content of the article. We recommend that scientific identification details be included in **MATERIALS AND METHODS**. The names of authors who described the species should not be included in the title and should appear in MATERIALS AND METHODS or INTRODUCTION. The presentation style of **Pesq. Vet. Bras.** does not consider including "First report" in the title, therefore, the Editorial Board recommends including this information in the **ABSTRACT, DISCUSSION** and **CONCLUSION**.
- 3. **Authors with multiple first and last names should be abbreviated.** Check the most recent published articles. The Corresponding author should be the one who can quickly contact the Editorial Board of **Pesq. Vet. Bras.** After submitting the articles, it is not possible to change the authorship. The Editorial Board recommends making a new submission to change the authorship. It is recommended that the 16-digit ORCID records of each author be included. Authors must present their full affiliation. See the example of a manuscript in **Pesq. Vet. Bras.** standards.
- 4. The **ABSTRACT header** should contain the abbreviated and inverted names of the authors, the year, the title and the postal address of the laboratory or institution where the main part of the research was carried out (always compare the authors of the article and their listing in the ABSTRACT header to avoid discrepancies). Check the most recent published articles.
- 5. The **footnote on the first page** must contain each author's full professional address (in the language of the author's country, Portuguese, Spanish, English, etc.), as well as the Author's underlined e-mail address for correspondence.
- 6. **ABSTRACT** Must contain (1) the title in bold, (2) what was investigated, indicating the materials and methods used, (3) the most important results, and (4) the conclusion, followed by "INDEX TERMS" (which also include words from the title).
- 7. **RESUMO** Should be a Portuguese version of the ABSTRACT, followed by the "TERMOS DE INDEXAÇÃO," which should include the terms presented in the title.

8. INTRODUCTION

- The Introduction should be succinct, with citation of specific literature and may address conceptualization, importance of the subject, state of the art and should end with the objective of the work.
- In-text literature citations are made by "author and year" (e.g., Pierezan 2024). Cite articles with two authors by both surnames (e.g., Gris & Driemeier 2023). Cite in-text articles with more than two authors by the first author's surname followed by "et al." and the year (e.g., Sonne et al. 2022). If two articles are cited



identically, distinguish them by adding lowercase letters after the year of publication (e.g., Ecco 2021a, 2021b). The order of citations in the text should be chronological (e.g., Schild et al. 2019, Lemos et al. 2020).

- The use of "personal communication" and "unpublished data" should be exceptional. Personal communication should be cited in the text with first and last name, year of information and institution (Franklin Riet-Correa 2024, Universidade Federal de Campina Grande).
- Consult the full text of all cited articles. If it is not possible to read an entire article, cite the author in the manuscript text as, e.g., Bancroft (1921), and then, in the references, describe it as Bancroft 1921. title. ... Name of Journal (Apud Suvarna & Layton 2013). In addition, the article consulted in the references should also be included (Suvarna & Layton 2013).

9. MATERIALS AND METHODS

- In Materials and Methods, provide all data necessary for the possible reproduction of the study. We recommend using the <u>Nomina Anatomica Veterinaria</u> and the <u>Nomina Histologica Veterinaria</u> as a standard for the use of descriptive terms.
 - Submit the **Ethical approval** statement even if the research did not include animal testing.
- Names of infectious agents should follow current published standards for viruses (<u>ICTV</u>), bacteria (<u>NCBI</u>), and fungi (<u>NCBI</u>).
- **Pesq. Vet. Bras.** supports and encourages authors and readers to standardize the use of descriptive terms for neoplasms. Therefore, we suggest using the <u>International guidelines for veterinary tumor pathology: a call to action</u> and <u>Reporting guidelines for manuscripts on tumor prognosis</u>.

10. RESULTS

- In the Results, the data obtained should be presented concisely. Tables should be prepared without superfluous data, and averages of several repetitions should be presented whenever indicated. Expressing complex data through graphs (called Figures in their captions) is convenient instead of presenting them in extensive tables.
- Tables and Figures must have references in the text with their respective numbers in ascending order. References to tables must be in full (e.g., Table 1), while references to figures must be abbreviated (e.g., Fig.2).
- In the text, footnotes are presented in Arabic numerals, in ascending order throughout the manuscript, without using Word's "Insert Endnote". The abbreviation for degrees Celsius is "°C" and not "°C".
- Abbreviations may be used, but when presented for the first time, they must be placed in parentheses after the full name.
- 11. **DISCUSSION** In the Discussion, compare your results with those in the literature, in order of importance, for the area of study. Avoid mentioning the research development or future plans to avoid committing the journal to publishing the results of work not yet done.
 - 12. **CONCLUSIONS** Base your Conclusions only on Results.
 - 13. Acknowledgments Present Acknowledgments after the Conclusions, not in the body of the text.
 - 14. Conflict of interest statement Declare any conflict of interest or "none" if applicable.
 - 15. **Credit author statement** Describe the roles of each author in the research.
 - 16. **Data availability statement** Describe the databases used.

17. REFERENCES

- References should include all citations presented in the text. Write the list of references in alphabetical and chronological order in the original language, starting with the first author's surname with a capital letter, followed by the other initials. Each author should be separated by a comma only, and the last author with a period, followed by the year, title and publication data.
 - Do not use "et al." in the reference list.
- The journal name should be abbreviated. Questions about abbreviations should be consulted in the <u>National Library of Medicine</u> catalog or the journal's website. The name should be written out in full if there are still doubts.
- The **Vancouver Name Year** reference style should be used. The reference and citation style has been adapted from <u>Citing Medicine</u> and the recommendations of the <u>International Committee of Medical Journal Editors</u>.
- The list of references should include only works cited in the text that have been published or accepted for publication. Personal communications and unpublished data should be mentioned only in the text.
- Reference list entries should be arranged alphabetically by the surname of the first author of each work. Please arrange them in alphabetical order according to the following rules: 1) For one author, by author's name



and then chronologically; 2) For two authors, by author's name, then co-author's name and then chronologically; 3) For more than two authors, by first author's name, then chronologically.

• Always include DOIs as full DOI links in your reference list, if available (e.g., "https://doi.org/abc").

Examples:

Articles in scientific journals (without DOI)

Smith J, Jones M Jr, Houghton L. Future of health insurance. N Engl J Med 1999;340(4):325–329.

Articles in scientific journals (with DOI)

Gamelin FX, Baquet G, Berthoin S, Thevenet D, Nourry C, Nottin S, Bosquet L. Effect of high intensity intermittent training on heart rate variability in prepubescent children. Eur J Appl Physiol 2009; $\frac{10.1007}{10.1007}$

Book (without DOI)

Tokarnia CH, Brito MF, Barbosa JD, Peixoto PV, Döbereiner J. Plantas Tóxicas do Brasil para Animais de Produção. 2ª ed. Rio de Janeiro: Helianthus; 2012.

Lee GR, Bithell TC, Foerster J, Athens JW, Lukens JN, Wintrobes Clinical Hematology. 9th ed. Vol. 2. Philadelphia: Lea & Febiger; 1993.

Book (with DOI)

Meulten DJ. Tumors in Domestic Animals. 2016; https://doi.org/10.1002/9781119181200

Maxie MG. Jubb, Kennedy & Palmer's Pathology of Domestic Animals. 2015; https://doi.org/10.1016/B978-0-7020-5317-7.00018-7

Book chapter (without DOI)

Brown B, Aaron M. The politics of nature. In: Smith J. The Rise of Modern Genomics. 3rd ed. New York: Wiley; 2001.

Uzal FA, Plattner BL, Hostetter JM. Alimentary system. In: Maxie MG. Jubb, Kennedy and Palmer's Pathology of Domestic Animals. 6th ed. Vol. 2. St Louis: Elsevier; 2016.

Book chapter (with DOI)

Stromberg PC, Meulten DJ. Trimming tumors for diagnosis and prognosis. In: Meulten DJ. Tumors in Domestic Animals. 2016; $\frac{https://doi.org/10.1002/9781119181200.ch2}{https://doi.org/10.1002/9781119181200.ch2}$

Caswell JL, Williams KJ. Chapter 5, Respiratory system. In: Maxie MG. Jubb, Kennedy & Palmer's Pathology of Domestic Animals. 2016; https://doi.org/10.1016/B978-0-7020-5318-4.00011-5

Digital references

Tseng V. Effect of noise reduction methods in the ICU on sleep quality. UC Irvine. June 8, 2016. Accessed on August 17, 2016. $\underline{\text{http://escholarship.org/uc/item/190551hq}}$

Preprints

Bloss CS, Wineinger NE, Peters M. A prospective randomized trial examining health care utilization in individuals using multiple smartphone-enabled biosensors. Preprint. Posted online October 28, 2015, bioRxiv 029983. doi: 10.1101/029983

Data obtained from data platforms

HUGO Gene Nomenclature Committee. Human Gene Nomenclature database search engine. Accessed March 14, 2018. http://www.genenames.org



Dissertations and Theses (if available, use the DOI link or other digital identifier)

Navaz-Suárez PE. Avaliação do estado sanitário e do trauma em mamíferos selvagens atropelados em rodovias de três biomas do Brasil: impactos antrópicos na biodiversidade brasileira. Tese de Doutorado, 2022: https://doi.org/10.11606/T.10.2022.tde-30052022-145802

Costa MM. Envenenamento botrópico natural fatal em equinos no Centro-Oeste do Brasil: caracterização epidemiológica, clínico-patológica e ultraestrutural. Dissertação de Mestrado, Universidade de Brasília, Brasília, 2019, 43p.

(Note: preferably cite articles originating from dissertations or theses).

Abstract published in events

Massa AT, Potter KA, Bradway D. Epizootic bovine abortion outbreak in Eastern Nevada cattle. Annual Meeting American College of Veterinary Pathologist (ACVP), New Orleans, Lousiana. 2016 (Abstract D-50).

Mendonça FS, Almeida VM, Albuquerque RF, Chaves HAS, Silva Filho GB, Braga TC, Lemos BO, Riet-Correa F. Paralisia laríngea associada à deficiência de cobre em caprinos no semiárido de Pernambuco (IX Endivet, Salvador, BA). Pesquisa Veterinária Brasileira, 2016;36(Supl.2):50-51 (Resumo).

Moura ANA, Sousa MC, Monte VS, Czekus YV, Silva AWO, Mendonça MFF, Leal PV, Peixoto TC. Doenças de bovinos na Bahia diagnosticadas pelo Laboratório de Patologia Veterinária da UFBA (2006-2018). (XI Endivet, Cuiabá, MT). Pesquisa Veterinária Brasileira, 2022;42(Supl.):15 (Resumo).

Figures and Tables

- Table titles should be written in bold, and the header (column titles) should be clear (not bold), written in upper and lower case letters, and separated by two long horizontal lines. There are no vertical lines or gray backgrounds; exceptionally, horizontal lines may exist. Footnotes should be in lowercase letters or other symbols, but not in Arabic numerals. Tables should be submitted in Word .doc or .docx (not as images) to allow for corrections according to the journal's standards.
- Complex data should be submitted as graphs (but referred to as Figures) in 2D without gray background and horizontal lines. Write graphs, including text, in Cambria 10 font.

Figure Presentation

- **Format and dimensions.** Images must be in TIFF format, RGB channel, 85 mm long and with a resolution of 300 dpi (pixel/inch) for colored figures and black and white figures (graphs and maps).
- **Numbering.** Figure TIFF files should be named and identified separately by numbers in the order in which they are cited in the text (Fig.1, Fig.2, Fig.3...). Do not use letters (Fig.1A, 1B, 1C...) to identify figures.
- **Identification of structures.** If there is a need to highlight parts of the image, use letters, Cambria 8-point font, black or white, or discreet black or white arrows, depending on the background of the figure.
- **Grouping of figures.** Figures may be grouped into panels. Make sure that all figures are named sequentially. All figures that will make up the panel must be sent separately and, preferably, have the same dimensions. If necessary, a sketch with the layout may be suggested; however, the final grouping will be done by the Image Editor.
- **Micrographs.** Scale bars are not mandatory, however, the objective used must be mentioned at the end of the caption of each micrograph.
- **Captions.** Each figure must have a self-explanatory caption. It should describe what is observed in the image and explain any abbreviations or symbols used. Example of caption format: "**Fig.1.** Image description. Diagnosis, organ or tissue, animal species, case number. Histochemical (HE, PAS...) or immunohistochemical (S100, Ki67, Vimentin,...) staining method". When describing immunohistochemical aspects, indicate where the immunostaining occurred (nucleus, cytoplasm or cytoplasmic membrane) and to what intensity and extent. Finally, in the case of micrographs, the objective used should be indicated (obj.10x, obj.20x, obj.40x, etc.). Figure captions should be included in the main manuscript after the References.

Contact



Colégio Brasileiro de Patologia Animal (CBPA)

Pesquisa Veterinária Brasileira Caixa Postal 74.591, Cep: 23890-000 Seropédica, RJ, Brasil,

E-mail: pvb@pvb.com.br