
Founder, 1981-2018
Jürgen Döbereiner

Jürgen Döbereiner: a life dedicated to science

PESQUISA VETERINÁRIA BRASILEIRA - a Brazilian Journal of Veterinary Research <<http://www.pyb.com.br/>>, is a bilingual journal in the form of continuous publication edited by the *Colégio Brasileiro de Patologia Animal* (CBPA), in partnership with the *Universidade Federal Rural do Rio de Janeiro* (UFRRJ). The Journal publishes original works of scientific contribution in broad sense pathology in the three areas: Livestock Diseases (**LD**), Small Animal Diseases (**SA**), and Wildlife Medicine (**WM**).

The abbreviated title of Pesquisa Veterinária Brasileira is **Pesq. Vet. Bras.**

In the three areas, Pesq. Vet. Bras. publishes **Original Articles**, **Critical Literature Reviews** and **Topics of General Interest**. **Case Reports** are accepted only in the Wildlife Medicine area, only for clinicopathological descriptions of diseases not yet reported in the scientific literature.

- ✓ The **Original Papers** should contain research results not yet published and not submitted to other journals.
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1. Organize the article in **TITLE, ABSTRACT, RESUMO, INTRODUCTION, MATERIALS AND METHODS, RESULTS, DISCUSSION, CONCLUSION(S)** (the last three preferably as separate chapters), **Acknowledgements, Conflict of interest statement, and REFERENCES:**

a. The **TITLE** should be concise and indicate the article's content; inform details of scientific identification in the MATERIALS AND METHODS.

b. **Names of authors with several first and family names should be shortened**, e.g., simplify Claudio Severo Lombardo de Barros to Claudio S.L. Barros or Barros C.S.L. The **Corresponding Author** should guarantee contact with the Editorial Board of PVB.

c. The **Heading of the ABSTRACT** should contain the shortened and inverted names of the authors, year, title, and the postal address of the laboratory or institution where the central part of the research was done. Compare the authors of the paper and their listing in the Heading of the Abstract to avoid discrepancies.

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f. The **RESUMO** should contain (1) the title [within brackets and in bold type], (2) what has been investigated, indicating the materials and methods used, (3) the most important results, and (4) the conclusion, followed by "**TERMOS DE INDEXAÇÃO**" (which also include words of the title, as they are not only Additional Index Terms).

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c. The articles should be concise and, whenever possible, written in the past tense.

d. The scientific names should be presented in full (p.ex. *Palicourea marcgravii*) at the beginning of each chapter (Title, Abstract, Resumo, Introduction, etc.) when they appear for the first time, followed with the abbreviation of the genus (p.ex. *P. marcgravii*).

e. In the **Title of Tables and Figure captions**, write the scientific names in full.

f. In the text, calls to footnotes are given in Arabic numbers, in crescent order through the whole paper, without using "Insert final note" of Word. Note: Do not use spaces between numbers and their units to avoid separating them into two lines (p.ex.: 100ppm, 10mm, 50cm, 18x10cm, P<0.05. The abbreviation for the number is "n°" and not "nº"; for degree Celsius "°C" and not "°C").

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h. **Abbreviations** of institutions should be put within parentheses after the institution's full name when presented for the first time.

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j. **Consult the full text of all cited articles**; if not possible, cite the original reference in the manuscript text as, p.ex., Bancroft (1921); and then, in the List of References, it should appear as Bancroft 1921. title. ... Journal ... (Apud Suvarna & Layton 2013). Also, include this in-full-consulted reference in the List of References.

k. The use of "personal communication" and "unpublished data" should be exceptional and cited in the text as Author and Year (Barbosa 2016) and the List of References: Barbosa 2016. Personal Communication (Universidade Federal do Pará, campus Castanhal, Brazil).

l. **Figure captions** (p.ex. "Fig.3.") should be sufficiently informative for understanding (because Figures are independent of the text).

m. **Title of Tables** should be written in **bold**, and the **Heading** (titles of the columns) should be in clear (not bold), written in high and low case letters, and separated by two long horizontal lines. There are no vertical lines and no gray bottom; exceptionally, horizontal lines can exist. The calls for footnotes should be in small letters or other signs but not in Arabic numbers. Tables should be submitted in .doc or .docx Word format (not as images) to allow corrections according to the Journal's style.

n. Submit complex data as **graphics (should be referred to as Figures)** in 2D without gray bottom and horizontal lines. Write graphics, including text, with Cambria at 10 pitch.

3. Figure presentation:

a. **Format and dimension.** Images must be in TIF format, RGB channel, 85mm long, and 300 dpi resolution (pixel/inch) for color figures and 600 dpi (pixel/inch) for black & white figures (graphics and maps).

b. **Numbering.** The figures must be named separately and identified only by numbers in the order they are cited in the text (Fig. 1, Fig. 2, Fig. 3, etc.). To identify the figures, do not use letters (Fig. 1A, 1B, 1C, etc.).

c. **Identification of structures.** If it is necessary to highlight specific structures within the image, use font "Cambria 8 points", black or white, or black or white arrows depending on the figure's background.



d. Grouping of figures. Figures can be grouped on boards. Make sure all figures are named sequentially. All figures that will compose the board must be sent separately and, preferably, have the exact dimensions. If necessary, a sketch with the layout can be suggested. However, the final grouping will be done by the image editor.

e. Micrographs. Scale bars are not mandatory.

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"**Fig.1.** Description of the image. Diagnosis, organ or tissue, animal species, case number. Histochemical staining method (HE, PAS, etc.) or immunohistochemical (S100, Ki67, Vimentin, etc.)".

When describing immunohistochemistry results, use the term "immunolabeling" instead of "staining" or "positive." Indicate where "immunolabeling" occurred (nuclear, cytoplasmic, and membranous) and to what extent. Finally, the objective lens used in micrographs must be indicated (obj.10x, obj.20x, obj.40x, etc.). Figures legend must appear in the main manuscript file, after the References.

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5. Examples for References:

Articles published in scientific journals

Groch K.R., Díaz-Delgado J., Santos-Neto E.B., Ikeda J.M.P., Carvalho R.R., Oliveira R.B., Guari E.B., Flach L., Sierra E., Godinho A.I., Fernández A., Keid L.B., Soares R.M., Kanamura C.T., Favero C., Ferreira-Machado E., Sacristán C., Porter B.F., Bisi T.L., Azevedo A.F., Lailson-Brito J. & Catão-Dias J.L. 2020. The pathology of cetacean morbillivirus infection and comorbidities in guiana dolphins during an unusual mortality event (Brazil, 2017-2018). *Vet. Pathol.* 57(6):845-857. <<https://dx.doi.org/10.1177/0300985820954550>> <PMid:32964811>

Molossi F.A., Cecco B.S., Pohl C.B., Borges R.B., Sonne L., Pavarini S.P. & Driemeier D. 2021. Causes of death in beef cattle in southern Brazil. *J. Vet. Diagn. Invest.* 33(4):677-683. <<https://dx.doi.org/10.1177/10406387211007952>> <PMid:33834923>

Bertolini M., Schwertz C.I., Vielmo A., Piva M.M., Bilhalva L.C., Pavarini S.P., Driemeier D. & Sonne S. 2021. Pathological and microbiological findings in fatal cases of salmonellosis in captive *Bothrops* snakes in southern Brazil. *J. Comp. Pathol.* 186:7-12. <<https://dx.doi.org/10.1016/j.jcpa.2021.04.011>>

(Note: The first letters of the words in the title of papers published in journals are small. It is preferable to indicate the number of the respective issue.)

Books

Marsh P. & Martin M. 1992. *Oral Microbiology*. 3rd ed. Chapman and Hall, London, p.167-196.

Tokarnia C.H., Brito M.F., Barbosa J.D., Peixoto P.V. & Döbereiner J. 2012. *Plantas Tóxicas do Brasil para Animais de Produção*. 2ª ed. Helianthus, Rio de Janeiro, p.305-348.

(Note: The First Letter in the Words of the Title of Books Should be Capital.)

Chapters of books

Uzal F.A., Plattner B.L. & Hostetter J.M. 2016. Alimentary system, p.1-257. In: Maxie M.G. (Ed.), *Jubb, Kennedy and Palmer's Pathology of Domestic Animals*. Vol.2. 6th ed. Elsevier, St Louis, Missouri.

Barros C.S.L. 2007. Doenças víricas: leucose bovina, p.159-169. In: Riet-Correa F., Schild A.L., Lemos R.A.A. & Borges J.R.J. (Eds), *Doenças de Ruminantes e Equídeos*. Vol.1. 3ª ed. Pallotti, Santa Maria, RS.

Tokarnia C.H., Brito M.F., Barbosa J.D., Peixoto P.V. & Döbereiner J. 2012. Plantas que afetam o funcionamento do coração, p.27-94. In: *Ibid.* (Eds), *Plantas Tóxicas do Brasil para Animais de Produção*. 2ª ed. Helianthus, Rio de Janeiro.

Dissertations and Theses

Rech R.R. 2007. Alterações no encéfalo de bovinos submetidos à vigilância das encefalopatias espongiformes transmissíveis. Tese de Doutorado, Universidade Federal de Santa Maria, Santa Maria. 228p.

(Note: Use articles that originated from dissertations or theses instead of these).



Abstracts published in Events

- Massa A.T., Potter K.A. & Bradway D. 2016. Epizootic bovine abortion outbreak in Eastern Nevada cattle. Annual Meeting American College of Veterinary Pathologists (ACVP), New Orleans, Louisiana. (Abstract D-50)
- Mendonça F.S., Almeida V.M., Albuquerque R.F., Chaves H.A.S., Silva Filho G.B., Braga T.C., Lemos B.O. & Riet Correa F. 2016. Paralisia laríngea associada à deficiência de cobre em caprinos no semiárido de Pernambuco (IX Endivet, Salvador, BA). *Pesq. Vet. Bras.* 36(Supl.2):50-51. (Resumo)
- Pierezan F., Lemos R.A.A., Rech R.R., Rissi D.R., Kommers G.D., Cortada V.C.L.M., Mori A.E. & Barros C.S.L. 2007. Raiva em equinos. *Anais XIII Encontro Nacional de Patologia Veterinária, Campo Grande, MS*, p.145-146. (Resumo)
- (Note: If available, look for the full articles instead of just the abstract).

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After communicating the acceptance for the article, the Author will be asked to pay the publication fee.

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For Brazilian authors: The corresponding Author must pay a Word Charge of R\$ 0.50 (Brazilian reais, fifty cents per word) for the submitted manuscript (except for the list of references) in English. Publishing up to 4 photos will not be charged. Each additional image will cost R\$ 50.00 (Brazilian reais, fifty reais per photo). Even when photos are organized on boards, for payment purposes, each photo will count individually. Brazilian authors who submit manuscripts in English will be responsible for translating and sending a letter from a professional translation company.

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