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SCOPE AND POLICY

The Journal BRAZILIAN DENTAL SCIENCE is a trimonthly scientific internationally peer-reviewed open access journal of the Sao Paulo State University – UNESP- Institute of Science and Technology of São José dos Campos, with a strong motto to promote advance research results for applications in Dentistry.

MISSION - To disseminate and promote rapid communication and interchange high-quality scientific information amongst the national and international academy, industry, and the dental practitioner, through basic and applied research.

POLICY - Editorial policy of Brazilian Dental Science (BDS) is to welcome submissions from academics throughout the world, rather than just publish research from Brazilian institutions or Brazilian academics, in the categories of Clinical Research, Laboratory Research, Short communications, Reviews, Clinical Techniques/Case Presentations and Invited Papers, as well as Editorials, Letters and Abstracts.

Online submission and editorial system available at http://bds.ict.unesp.br.

AUDIENCE

Orofacial research scientists, materials scientists, clinicians, students of dentistry, and dental and medical device manufacturers.
IMPACT FACTOR

CiteScore Tracker 2020: 1.4 (updated in February 2021)

ABSTRACTING AND INDEXING

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1 - General Information

The Brazilian Dental Science (2178-6011) is a continuation of the Pos-Graduação em Revista (1516-1501) and Ciência Odontológica Brasileira (1678-2046).

The Pos-Graduação em Revista was published between 1998-2002, continued from 2002 to 2012 as Ciência Odontológica Brasileira, and then, since 2013, as Brazilian Dental Science.

Its abbreviated title is Braz. Dent. Sci., and it should be used in bibliographies, footnotes, references, and bibliographic strips.

The Journal BRAZILIAN DENTAL SCIENCE is a trimonthly scientific internationally peer-reviewed open access publication of the Sao Paulo State University – UNESP- Institute of Science and Technology of São José dos Campos, with a strong motto to promote advance research applications in Dentistry.

Brazilian Dental Science (BDS) publishes original scientific articles, invited reviews, reviews in general (systematic, meta-analysis, critical review, state of the art reviews, etc), short communications, editorials, letter to the editor, series of cases and case reports, which provide an international readership with up-to-date results of basic and clinical studies in the field of oral and maxillofacial science and aims to clarify the relevance of these results for a modern practice.

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To submit a manuscript for BDS, it is necessary to register in the website, providing a login and password. Important: Before concluding the registration form, please certify that the option author of the "Register as" item is checked. Once registered as author, enter 'User Home' (third link at the top menu), then enter 'author' and 'start a new submission.' The manuscripts should be written in concise and clear English for a proper comprehension. There is no limit for authors in the paper. However, all activities of the co-authors must be clarified in the title page.

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2. The article should not contain any author identification.
3. Be especially careful to use full stop as decimal point, not comma. As spell checker, use American English.
4. Number the pages consecutively beginning with the Abstract. Do not number lines.
5. Be consistent: use the same form of units, etc., and key these elements in exactly the same way throughout the manuscript. Put a space between the digits and the unit, e.g. 5.2 mm.
6. When emphasizing words (seldom necessary), use the italics feature of your text processor software rather than the underline feature.
7. Do not use the uppercase I for 1 (one) or the uppercase O for 0 (zero), use the proper numerals instead.
8. Use the space bar only as a word separator, not as a tabulator.

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- Abstract (English) and (Portuguese - only for Brazilian native speakers authors)
- Introduction, Material & Methods, Results, Discussion and Conclusion
- References

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- Title (English) and (Portuguese - only for Brazilian native speakers authors)
- Abstract (English) and (Portuguese - only for Brazilian native speakers authors)
- Introduction, Case report description, Discussion and Conclusion
- References

Literature Review Manuscripts must include:

- Title (English) and (Portuguese - only for Brazilian native speakers authors)
- Abstract (English) and (Portuguese - only for Brazilian native speakers authors)
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The ORCID and contribution of each author must be included in the title page.

Authors are required to suggest two potential reviewers for their submitted article. Reviewers’ information (name, telephone, email address and affiliation) should be provided. Reviewers should declare any conflict of interest with the manuscript.

The role and contribution of each author should be stated in the title page.

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A. Original Research Manuscripts

(These formatting instructions are valid for both clinical- and laboratory-based research, as well as for manuscripts “in full” and for “short communications”)

Abstract

Abstract MUST be limited to 250 words. The abstract should briefly state the manuscript objective(s), material and methods, main results, and most important conclusions, and therefore must present the following headings: Objective, Material and Methods, Results, and Conclusions. Abbreviations should be avoided (except for well-known acronyms like WHO, AIDS, etc.). Do NOT include references. The abstract should be formatted into a single paragraph.

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Give not more than five keywords in alphabetical order after the abstract. Use terms from the medical subject headings list, which you can find at https://meshb.nlm.nih.gov/search. These keywords will be used for indexing purposes.

Abstract and keywords should be included in the main document file, followed by the main text containing the headings described below.

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Provide the context or background for the study (i.e. the nature of the problem and its significance). Only pertinent references should be used. Do NOT include data or conclusions from the work being reported. In the last paragraph of the Introduction section, authors MUST concisely state the aim of the study and, if applicable, present the study hypothesis.

Material and Methods

In this section, describe all methods, materials and sample so that other researchers would be able to reproduce the reported methodology. Use appropriate subheadings for the
different segments of the Material and Methods section, when doing so could improve objectiveness. For well-known methods, a brief description and a reference to another paper may be enough. However, if you deviate from the well-known methods, you MUST provide a more complete description of the methodology. Authors MUST present materials’ name, number and batch, and manufacturers’ name, city, and country. Both materials and manufacturers information should be in parenthesis. Quantitative estimates of the validity and reliability of the methods are desirable. Report length, height, weight, and volume in metric units (meters, kilograms, or liters), or their decimal multiples. Provide temperatures using Celsius. The use of the International System of Units (SI) is recommended. Correct unit abbreviations should be used (e.g. "yr", "wk", "d", "h", "min", "s" and "μm"). Scientific names of bacteria, binomials in italics, MUST be given in full when first mentioned. Subsequent mention may abbreviate genus, taking care that this abbreviation is unambiguous (Staph. or Strep. instead of S.).

Authors MUST provide information regarding to the Institutional Review Board (IRB) approval for studies involving humans or animals, including IRB approval number. The submission of the IRB approval memorandum as supplementary material is mandatory.

**Results**

Present your results in a logical sequence giving the main or most important findings first, usually in past tense, WITHOUT subjective comments and comparison with other studies. For clarity, the Results section might have subheadings.

Data that can be easily found in the tables or illustrations MUST NOT be repeated in the text. Restrict tables and figures to those needed to explain the argument of the paper and to assess its support. Use graphs as an alternative to tables with many entries. Do NOT duplicate data in graphs and tables.

**Discussion**

The Discussion section should present the interpretation of the findings. This section is the appropriate section for subjective comments and comparison with other studies. Authors MUST NOT repeat what has already been reported in the Results section.

**Conclusion**

The conclusion MUST be restricted to the main outcomes of the manuscript (results) and whether these data confirm or reject the study hypothesis. It MUST NOT contain over-generalizations or recommendations.
Acknowledgments

Collate acknowledgments in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

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This study was partially or totally supported by XXXXXXXXXXXXXX [grant numbers xxx, yyyy].

If no funding has been provided for the research, please include the following sentence: “This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.”

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The authors have no proprietary, financial, or other personal interest of any nature or kind in any product, service, and/or company that is presented in this article.

Regulatory Statement

This study was conducted in accordance with all the provisions of the local human subjects oversight committee guidelines and policies of: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX. The approval code for this study is: XXXXXXXXXXXXXXXXXXXXXXX.

References

B. Short Communications

Short communication is a section dedicated to short papers addressing new ideas, controversial opinions, “Negative” results for example. As short Communications are short papers, they will receive priority and rapid publication, and each paper will begin with “Short Communication” followed by the title.
Short Communications are limited to 3000 words. The structure of the main file must follow the same guide for original manuscripts above, however with minimal quantity of figures and tables. Please, go to Figures and Legends topic to observe the requirements for the files.

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C.1 Systematic Review and Meta-analysis: gather as much evidence as possible on a specific question and present the pooled findings together

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C.4 State of the Art: update on new, reemerging, or in vogue topic.

The author is advised to develop a systematic review in the Prisma style and format. For more information on systematic reviews, please see https://www.equator-network.org/reporting-guidelines/prisma-scr.

The systematic review consists of:

- An Abstract using a structured format (Statement of Problem, Purpose, Material and Methods, Results, Conclusions).
- Text of the review consisting of an introduction (background and objective), methods (selection criteria, search methods, data collection and data analysis), results (description of studies, methodological quality, and results of analyses), discussion, authors’ conclusions, acknowledgments, funding, and conflicts of interest. References should be peer reviewed.
- Tables and figures, if necessary, showing characteristics of the included studies, specification of the interventions that were compared, the results of the included studies, a log of the studies that were excluded, and additional tables and figures relevant to the review.
- Statistical methods (meta-analysis) may or may not be used to analyze and summarize the results of included studies.
- Must be thorough and reproducible.
Ideally include a hand-search and gray-literature search.

The review should cover the topic completely and be thoroughly referenced and maximum length 10 printed pages, approximately 33 typescript pages, including illustrations and tables.

An example of a Journal systematic review:


D. Case Report Preparation

Case Reports: Case reports will only be considered if they document new knowledge with unique, clinically relevant, challenging characteristics and illustrating unusual observations, showing potential non-obvious solutions to the clinical challenge. Exclusive diagnostic findings or diagnostic challenge of rare conditions.

When describing a patient's case, accurate pre- and post-treatment records are needed that demonstrate excellence in their results, including a complete diagnostic evaluation, development and follow-up.

Informed consent and approval from the ethics committee, properly documented in the article, is required so that the author can include details of the case, information or images of the patient in the publication.

- Title
- Abstract: (limited to 250 words. Next to the abstract, put a maximum of 5 keywords in alphabetical order, these must be in accordance with https://www.ncbi.nlm.nih.gov/mesh)
- Main text: Introduction, Case report, Discussion and Conclusion
- Acknowledgment, Funding, Regulatory Statement, Conflict of Interest
- References

For Brazilian authors, submission of abstract files in English and Portuguese is required.

We encourage authors to consult and follow the guidelines:

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For all kind of manuscript (A to D)

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Ensure that the following items are present:

✓ One author has been designated as the corresponding author with contact details:
  - E-mail address
  - Full postal address

All necessary files have been uploaded:

Manuscript:

✓ Include keywords.
✓ The manuscript is original and has not been published previously, nor is under consideration elsewhere.
✓ The submission file is in Microsoft Word (.doc or .docx) format.
✓ The text adheres to the stylistic and bibliographic requirements outlined in the Submission Guidelines, which is found in About the Journal.
✓ If submitting to a peer-reviewed section of the journal, the instructions in Ensuring a Blind Review have been followed.
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✓ The main file of the manuscript should not contain any author identification to ensure a blind revision.
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Supplemental files (where applicable)

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- Authors have read and agreed with the publication ethics and malpractices of the journal.
- The figures and illustrations (JPG or TIFF format), and tables (word format) are embedded in the text, and also provided in separate files with the requested resolution.
- All tables (including titles, description, footnotes).
- The manuscript text is double-spaced with 12-point Arial font; it employs italics, rather than underlining; tables are placed in the text body at appropriate points, rather than at the end.
- Authors have signed and uploaded the Copyright notice.
- Native Portuguese speakers must provide an abstract written in Portuguese.

For further information, visit our BDS website.

PUBLICATIONS ETHICS AND MALPRACTICES – BDS

Ethical standards for publication exist to ensure high-quality scientific publications, public trust in scientific findings, and that people receive credit for their work and ideas.

All manuscripts are subject to peer review and are expected to meet standards of academic excellence. If approved by the editor, submissions will be considered by peer reviewers, whose identities will remain anonymous to the authors.

Our Research Integrity team will occasionally seek advice outside standard peer review, for example, on submissions with serious ethical, security, biosecurity, or societal implications. We may consult experts and the academic editor before deciding on appropriate actions, including but not limited to recruiting reviewers with specific expertise, assessment by additional editors, and declining to further consider a submission.

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The editor-in-chief will work with a team of section editors. They will confirm the roles and responsibilities of all editors and editorial staff (assistant editors), so that everybody is clear about who does what.

The editorial board will be invited by the editors according with their expertise and levels of activity and involvement. BDS journal has a policy of appointing editors for a fixed time period, and the editorial committee will discuss possible changes if necessary.
Changes in the direction of the journal to redefine its scope must be undertaken in agreement with the other editors and the publisher; otherwise editorial decisions may be inconsistent. New aims and scope need to be agreed on and clearly published in whatever medium the journal uses to communicate with authors, reviewers, and editors.

**Plagiarism**

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