



Aim and editorial policy

Cerâmica publishes original papers and state-of-the art review articles in the entire field of ceramic science and technology, including bioceramics, advanced ceramics, structural ceramics, electroelectronic ceramics, magnetic ceramics, optical ceramics, nuclear ceramics, ceramic raw materials, cements, sanitaryware and porcelain, thermal insulators, ceramic tiles, refractories, glazes and ceramic pigments, glasses and glass-ceramics, ceramic matrix composites, basic science, ceramic art, characterization techniques, ceramic equipments, microstructural analysis, manufacturing processes, powder synthesis, etc.

All papers will be single-blind peer reviewed (keeping the identity of the reviewer anonymous).

Cerâmica adopts plagiarism identification system.

The Brazilian Ceramic Society assumes no responsibility for the contents of the technical and scientific papers and for the statements and opinions advanced by the contributors.

There is no fee for submission and publishing articles.

Manuscript preparation

SUBMISSION OF PAPERS

Contributors should submit their papers at: <https://mc04.manuscriptcentral.com/ce-scielo>.

NOTICE

If accepted, papers written in Portuguese may take a long time for publishing. In order to increase the internationalization of the journal, papers submitted in English will have priority of publishing.

TYPES OF CONTRIBUTIONS

Original research papers and state-of-the-art review articles. All contributions will be subjected to single-blind peer review (the identity of the reviewer is kept anonymous). Membership of ABCerâmica is not required to submit a contribution.

MANUSCRIPT PREPARATION

All manuscripts should be:

- Written with MSWord text editor (.doc or .docx) desirably in ENGLISH (see Note below), in A4 paper format with margins 1.5 cm above and below, 2.5 cm on the left and 1.5 cm on the right. Use one column and single spacing with font Times New Roman 10, no special formatting.



- Submitted through the URL: <https://mc04.manuscriptcentral.com/ce-scielo>.
- Research articles with original results should contain: title, author's names, affiliation, address, email, abstract (maximum 150 words), keywords (at least two), text in the following order: **Introduction** (objectives should be inserted at the end of this section); **Experimental** (or Materials and Methods); **Results and Discussion** (or Results, Discussion); **Conclusions** (should be succinct; avoid citing references in this section); Acknowledgments (if necessary); Appendices (if necessary); **References**. Do not use footnotes.
- Review articles should contain: title, author's names, affiliation, address, email, abstract (maximum 150 words), keywords (at least two), text in the following order: **Introduction** (objectives should be inserted at the end of this section); sections with various subheadings; **Conclusions or Final Comments** (should be succinct; avoid citing references in this section); Acknowledgments (if pertinent); Appendices (if necessary); **References**. Do not use footnotes.
- **TABLES** should be numbered sequentially with Roman numerals, with captions in the upper part; the tables must be editable (prepared with MSWord) and inserted in the text (tables should not have special formatting, such as colors and shading) and should preferably have three horizontal lines, as in the example:

Table I - Characterization results for the sintered samples.

Sample	Relative density (%)	Flexural strength (MPa)	Thermal conductivity ($W.m^{-1}.K^{-1}$)
A	80.0 ± 0.7	153 ± 12	21.0 ± 0.3
B	95.5 ± 0.8	357 ± 17	77.7 ± 0.6
C	99.8 ± 0.9	366 ± 22	99.2 ± 0.9

- **FIGURES** should be numbered sequentially with Arabic numerals, with lower captions, and preferably inserted in the text. Illustrations (graphics, drawings, photos, micrographs) should have good contrast, and uniform lettering and sizing, sufficient to allow reading after reduction (illustrations will be published with a width of up to 8 cm or, eventually, up to 16 cm). Any scale markers should be inserted on micrographs.
- **EQUATIONS** should be indicated, and referred to in the text, by capital letters in parentheses, as shown below:

$$\theta(t, T) = \int_{t_0}^t \frac{1}{T} \exp\left(-\frac{Q}{kT}\right) dt \quad (A)$$



- **UNITS AND SYMBOLS** should follow SI and IUPAC recommendations.
- **REFERENCES** should be numbered sequentially, in the order of citation in the text (with Arabic numerals, in brackets), and listed at the end of the paper. Avoid citing names of authors in the text - just indicate the number (e.g. [3]). References should not be linked (cross-referenced) to text. Avoid referencing websites, master dissertations and doctoral theses. Instead, refer to the journals in which the contents of dissertation and thesis were published. Do not use “et al.” in the descriptions of the references (include names of all authors). Examples:

[1] R. Muccillo, E.N.S. Muccillo, J. Eur. Ceram. Soc. **34**, 4 (2014) 915.

[2] J.S. Reed, Principles of ceramics processing, John Wiley, New York, USA (1995) 254.

[3] M.A.F.N. Freitas, T.F. Silva, J.M. Assaf, R.H.G.A. Kiminami, in: Proc. 2nd Global Congress on Microwave Energy Applications, Eds. R.L. Schulz, D.C. Folz, Microwave Working Group, Long Beach, USA (2013) 451.

- **NOTE:** For papers submitted in Portuguese, the English version of the title, abstract (*resumo*), keywords (*palavras-chave*), and captions of tables and figures should be included.

SUBMISSION PLATFORM

- Register all authors of the paper on the ScholarOne platform, preferably with institutional e-mail (all authors must give consent for paper submission).
- Indicate at least two potential reviewers for the paper, with no conflicts of interest with the authors (e.g., no family relationship, advisor/advised or joint participation in recent projects or publications, not from the authors' institutions).

INTERNATIONALIZATION

- In order to increase the internationalization of the journal, papers submitted in English will have priority of publishing.
- From 2021, articles written in English will not have the Portuguese version of the title, abstract, keywords and legends of figures and tables.

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