Author Guidelines

SCOPE OF THE JOURNAL

Ceramics-Silikáty publishes articles dealing with the chemistry and physics of ceramics, glass, and other inorganic non-metallic materials. Submitted manuscripts should bring original results of scientific value regarding materials synthesis or processing, characterization, physical and chemical properties, application, or practically motivated modeling of these aspects. Reviews and theoretical papers with practical impact may be considered as well. However, reports with purely technological impact (e.g. laboratory reports or company R&D results with secret material composition) will not be considered.

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COFLICT OF INTEREST

The corresponding author, on behalf of all co-authors, is requested to disclose any conflict of interest that could inappropriately influence the submitted work. All funding sources have to be mentioned in the Acknowledgement.

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Original papers and Review papers are published. Both contributions should contain an Abstract and a Conclusions section which, particularly in the case of theoretical papers, translates the results into terms accessible to non-expert readers.

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Abstract: The abstract should not exceed 200 words and should not be subdivided into paragraphs. It should contain the most important, essential findings of the paper in a condensed form. Do not use undefined abbreviations and do not cite literature references in the abstract.
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References should be marked in the text with the numbers in square brackets, e.g. [1] or McAdams [2]. If the reference is assigned with DOI (Digital Object Identifier), include it at the end of the record. Please use the following examples to format references.
- ***Articles:*** [3] Zavadil J., Ivanova Z.G., Kostka P., Hamzaoui M., Soltani M.T. (2014): Photoluminescence study of Er-doped zinc–sodium–antimonite glasses. *Journal of Alloys and Compounds, 611*, 111-116. doi:10.1016/j.jallcom.2014.05.102
- ***Books:*** [4] Rahaman M.N. (2003). *Ceramic processing and sintering*. 2nd ed. CRC Press.
- ***Chapter in Edited Books:*** [5] Moy E., David R., Neumann A. (2010). Theoretical approaches for estimating solid–liquid interfacial tensions, in: Zuo Y. (Ed.): *Applied Surface Thermodynamics*. CRC Press. pp. 555-597. doi:10.1201/EBK0849396878-11

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