

Archives of Metallurgy and Materials is a quarterly magazine of Polish Academy of Sciences, which has published scientific papers in English for over fifty seven years in the following fields: metallurgy and materials science, foundry, mechanical working of metals, thermal engineering in metallurgy, thermodynamic and physical properties of materials, phase equilibria in the broad context and diffusion. In addition to the regular, original scientific papers and conference proceedings, invited reviews presenting the up-to-date knowledge and monothematic issues devoted to preferred areas of research will be published. Submission of a paper implies that it has not been published previously, that it is not under consideration for publication elsewhere, and that if accepted it will not be published elsewhere in the same form.

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- 1.1. Manuscripts to be considered for publication should be sent to e-mail address of the Editorial Office. If the manuscript has more than one Author, Authors should designate corresponding author, whose responsibility is to represent the Authors in contacts with the Editorial Office. The corresponding author receives an e-mail notification confirming the submission of the manuscript to the Editorial Office and is informed about the progress of the review process.
- 1.2. Manuscript should not exceed 15 pages of full-size paper (A4), must be double spaced (please use 12 point font), with generous margins, **and the pages must be numbered**. Authors should submit an electronic file of their manuscript in Microsoft Word format (minimum: version 2000).
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Keywords: 5 maximum.

Main text: Begin on the second page with Introduction, followed by Experimental (Materials and Methods) and/or Theory section, Results, Discussion, and end with Conclusion section and Acknowledgement. When appropriate the Authors may choose to combine Results section and Discussion section into one Results and discussion section. Make sure the text in sections is divided logically into paragraphs.

Use the decimal system for sections, subsections and (at the most) subsections, as exemplified in the headings of these instructions. All abbreviations should be spelled out the first time they are introduced in text or references. Thereafter the abbreviation can be used.

Appendices

References

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Figure captions

Tables

2. Manuscript preparation

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Formulae and equations should be typed on separate lines and numbered consecutively in parentheses on the right side (1) . . . (n). Vectors must be indicated as such. Size of symbols should be kept uniform for all equations in the manuscript. Formulae and equations should be referred to in the text as follows: Eq. (1).

Numbers and units must be separated by a space, e.g. 5.5 wt.%, 273.15 K, 1013 MPa, etc. The only exception are angle degrees, e.g. 90°.

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Tables together with captions should be typed on separate page at the end of manuscript. Tables are to be numbered consecutively using Arabic numbers in the text (TABLE 1 . . . n). The captions should explain the symbols used in the heading and in the left hand column. Tables should be referred to in the text as follows: TABLE 1.

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[1] H. Paul, J.H. Driver, C. Maurice, A. Piątkowski, *Acta Mater.* **55**, 833 (2007).

Books:

[2] M. H. Kamdar, A.M.C. Westwood, *Environment-Sensitive Mechanical Behaviour*, New York 1981.

Proceedings:

[3] F. Erdogan, in: H. Liebowitz (Ed.), *Fracture* **2**, Academic Press 684, New York (1968).

Internet resource:

[4] <http://www.twi.co.uk/content/fswqual.html>

PhD Thesis:

[6] F.M. Llang. *World Hyphenation by Computer*. PhD thesis, Stanford University, Stanford, CA 94305, June.

Chapter in books:

[7] R. Major, P. Lacki, R. Kustosz, J. M. Lackner, *Modelling of nanoindentation to simulate thin layer behavior*, in: K. J. Kurzydłowski, B. Major, P. Zięba (Ed.), *Foundation of Materials Design 2006*, Research Signpost (2006).

Articles in press:

[8] H. Etschmalter, H. Torwesten, H. Eder, P. Hadley, *J. Mater. Eng. Perform.* (2012), DOI: 10.1007/s11665-011-0090-2 (in press).

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We would like to inform the Authors that from September 1, 2023, the fee for the publication of the article is 100 EUR net. From July 1, 2024, the fee is increased and will amount to EUR 300 net.

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5. Original version

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