

Manuscript submission

Submission of a manuscript to Materials Testing (MP Materialprüfung) implies it is not being simultaneously considered for publication elsewhere and that the authors have obtained the necessary authority for publication.

Manuscripts should be sent to:

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Manuscript preparation

Two copies should be prepared written in Word with double line spacing and wide margins on numbered sheets, typed on one side only.

Illustrations should be sent in duplicate: one master set and one set of copies.

Accepted manuscripts in their **final, revised versions**, should also be submitted as electronic word processing files by e-mail or on disk. Please indicate the authors' full names, short title, and the word processor format on the disk. The electronic copy should match exactly the hardcopy. Figures, illustrations and diagrams should be stored as separate files

and should not be included in the text. Each printed page can contain up to 3 figures.

Language and style

All manuscripts should be written in good English. Poorly written papers will be automatically returned for rewriting before being reviewed.

Please adhere to the following order of presentation:

Author(s) with first names in full

Title: All words in lower case. A subtitle is possible.

Abstract of maximum 10 lines, including primary objective, research design, methods and procedures, experimental processes, main outcomes and results, conclusions. Do not use abbreviations in the abstract.

Keywords: 5 at maximum.

Main text: Should be structured and end with a conclusion and acknowledgements. Please mark headings in bold type. and do not use the decimal system for sections and subsections. All abbreviations should be spelled out the first time they are introduced in texts or references. Thereafter the abbreviation can be used.

Appendices

References

Correspondence address: title, name, postal address, telephone and fax numbers and e-mail address.

Figure captions

Tables

Short biography of the author(s) : year of birth, studies and finals, professional experience and the present position in the enterprise/institute

and the location should be explained in full sentences (four or five lines)

Presentation

Formulae and equations

Formulae and equations should be typed on separate lines and numbered sequentially in parentheses flush right (1)...(n). Vectors must be indicated as such. Extended roots should be written in parentheses with fraction exponents, and exponential functions should exclusively have the format exp(...). SI units should be used throughout. Use mW cm^{-3} instead of mW/cm^3 .

Tables

Tables are to be numbered consecutively by Arabic numbers (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: Tab. 1.

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Figures are to be numbered sequentially in the text; related figures (e.g. a-c) should be summarized under the same number. Figures should be referred to in the text as follows: Figure 1. Please avoid abbreviations and cross references. Each Figure should be stored separately in a datafile and should have its own caption explaining the content without reference to the text. All captions should be listed in a separate datafile.

Line drawings and diagrams will normally be printed in a column width of 85 mm. After this reduction all figures should have the same final letter size of at least 2 mm. The style of labelling of the coordinates must be uniform for all drawings. Dimensions should be placed

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For the electronic version we recommend the following formats: TIFF, EPS, PDF (if necessary MS Office files –Powerpoint, Word, Excel). For TIFF, PDF, and MS Office any artwork should have resolutions of ≥ 1000 dpi for line artwork, ≥ 300 dpi for halftone artwork and ≥ 500 dpi for combinations of line and tone. Artwork placed in MS Office applications should not be reduced or enlarged after placement. All artwork data needs to be transmitted in one separate file per artwork.

References

References to other papers, books, etc. should be numbered in sequence starting at the beginning of the paper. Use square brackets (e.g. Smith [1]; according to recent theories [2-7, 14]) and list the references by number in the Reference list. In the text, authors should be cited without first names, but in the list of references all authors' names with initials should be given.

Samples:

Journal:

1 A. Neidel; K. Breitzkreutz: Title, in: Pract. Met. 39 (2002) S. 19-27

Books:

2 J. Broichhausen: Schadenskunde, Carl Hanser Verlag, 5. Auflage, München (1985).

Proceedings:

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

Internet resource:

4 <http://www.bam.de>

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