

Guide for Authors

Materialwissenschaft und Werkstofftechnik provides fundamental and practical information for those concerned with materials development, manufacture, and testing. Both technical and economic aspects are taken into consideration in order to facilitate choosing the material that best suits the purpose at hand. Review articles summarize new developments and offer fresh insight into the various aspects of the discipline. Recent results regarding material selection, use and testing are described in original articles, which also deal with failure treatment and investigation. Abstracts of new publications from other journals as well as lectures presented at meetings and reports about forthcoming events round off the journal.

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Authors of all articles will receive immediate acknowledgement of receipt of their manuscript. All contributions are subject to refereeing and/or assessment by the editors and/or the International Advisory Board.

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Fig. 1..., Abb. 1...)

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(Table 1..., Tabelle 1...)

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(Tabelle 1..., Table 1...)

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Journals

[1] A. Leng, H. Streckel, M. Stratmann, *Corr. Sci.* **1999**, 41, 547.

[2] P. Colombari, *J. Mater. Res.* **1998**, 13, 803.

Patents

[3] B. R. Ezzel, W. P. Carl, W. A. Mod, *US Patent* 4 330 654, **1982**.

Conferences

[4] B. Elsener, M. Büchler, H. Böhni, presented at *EUROCORR'99*, Aachen, Germany, August 29 - September, **1999**, pp. 1-6.

Theses

[5] E. B. Samone, *Ph.D. Thesis*, RWTH Aachen, Germany, **1978**.

Books

[6] P. T. Kolepp, *Modern Engineering*, Harbour Scientific Press, London, Tokyo **1991**.

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Abbreviations: Only generally known abbreviations should be used (e.g. PVC, PTFE, PE etc.). Terms frequently used in the paper may be abbreviated but must be explained (e.g. stress corrosion cracking = SCC).

Trade names should be used only once, giving composition and type of material, respectively, and then be replaced by more general terms (e.g. Hastelloy B = NiMo alloy, Teflon = PTFE).

Do not use chemical symbols or elements and compounds in the text (e.g. do not use HCl for hydrochloric acid). Formulas of chemical reactions should be written on separate lines and numbered, numbers in round brackets.

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