Instructions to Contributors

General

It is understood that contributions which are submitted to **Zeitschrift für Kristallographie – New Crystal Structures** have not, nor will be simultaneously submitted or published elsewhere unless otherwise agreed. With the acceptance of the file for publication the publishers acquire full and exclusive copyright for all languages and for all countries.

The journal contains two kinds of New Crystal Structure publications (NCS):

i) results of determinations of hitherto unknown crystal structures which do not justify detailed discussion of determination procedure, crystal structure, and/or structure-property relations (routine determinations and structures);
ii) refinements of previously published crystal structures which do not require a new description or discussion.

Each publication should contain information about one structure only. For strongly related structures (e.g. isotypes), two (exceptionally more) data sets can be included in one publication. Both, single crystal and powder data are acceptable.

Paper charge

The author is asked to pay DM 264,00 (+ 16% VAT) for each publication and should indicate his agreement clearly in the item *_publ_contact_letter* of the CIF-file.

Submission

CIF-files, plot files and if necessary the hard copies of the figures shall be delivered via e-mail or on diskette to:

Oldenbourg Wissenschaftsverlag
Lektorat MINT
Mrs. K. Berber-Nerlinger
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Samples of CIF-files can be called from:

ftp://ftp.oldenbourg.de/pub/zkrist

Text part

The text part of the publication should be written in English and must be positioned in the following items:

_publ_section_exptl_prep
_publ_section_experimental
_publ_section_comment

It is expected, that the item *_publ_section_exptl_prep* contains information about the source of the material and/or synthesis conditions, the item *_publ_section_experimental* contains information about non-routine details of the diffraction experiment and the item *_publ_section_comment* should include crystal structure description and discussion. Special details of the experiments (chemical analysis data, melting points, spectroscopic results) can be included in the text if they are absolutely necessary for the interpretation of the crystallographic data.
Overall volume of the text part should not exceed 2800 characters (40 lines 70 characters each).

References

References in the text should read:
Arabic number in square brackets ⇒ [5].

The software used should also be referenced and the references should be added at the end of the reference list. The authors are asked to complete data items in the *_computing_* category of the CIF format containing details about the computer programs used in the crystal structure analysis.

All references must be positioned in the item *_publ_section_references.*

The references have to follow the standard rules of citation:

Journal publications:
Fitch, A. N.; Cockroft, J. H. K.: The structure of solid carbon tetrafluoride. Z. Kristallogr. **203** (1993) 29–39.

Books:
Haussühl, S.: Kristallphysik. Physik-Verlag, Verlag Chemie, Weinheim 1983.

Articles in multi-author book publications:
Thompson, J. B.; Waldbaum, D. R.; Hovis, G. L.: Thermodynamic properties related to ordering in end member alkali feldspar. In: *The Feldspars* (Eds. W. S. MacKenzie, J. Zussman), p. 218–248. Manchester University Press 1974.

Figures

Figures can be accepted in the following format: PostScript (PS, EPS), BitMap (BMP), Windows Metafile (WMF), HPGL or TIF. The figure containing files should be submitted together with CIF-files per e-mail or on the diskette (DOS, Windows 3.1, Windows 95 or Unix operation systems; Macintosh is not accepted).
Figures can also be submitted as sharp, high contrast, laser printer made hard copy, glossy prints, or original black ink drawings. For reasons of quality the submitted figures should have the final size (85 mm wide). Letters and numbers may not be smaller than 2 mm after reproduction.
Usually, only one figure is allowed for one structure. In this case, no figure caption will be printed. For two or more figures, the authors are asked to prepare the figure captions and locate them in the item *_publ_section_figure_captions.*

International System of Units/IUPAC

The International System of Units (SI, Système International d'Unités) is to be used wherever possible (especially the temperature values should be given in K). Unit cell parameters and distances should be given in Å. The nomenclature should follow the IUPAC-rules.

Please make sure, that you

- do not use word processors for editing CIF-files. At least the saving must be done in ASCII format.
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- do not forget to show the orientation of the unit cell (axes).

Proofs

Proofs will be sent only once to the author explicitly marked as correspondence author. Corrections are to be restricted to typographical errors. Substantial corrections exceeding the original typesetting costs by 5% will be charged to the author(s).

Offprints

Thirty offprints of each article will be provided. Unless othe wise specified they will be sent to the correspondence autho Additional copies can be ordered upon return of the proof They will be charged according to the relevant price list.

Depositing of Data

The authors are asked to keep structure factor lists for on year after publication in case they are requested.

After the publication has been accepted, the submitted dat will be deposited with the Fachinformationszentrum Karlsruh (FIZ) or the Cambridge Crystallographic Data Centr (CCDC). Both databases provide the publisher with a depos tion number, which will be included in the contribution i Zeitschrift für Kristallographie – New Crystal Structures.