**TITLE**

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# Petar Dimitrov1, Ivaylo Hristov1, Yordan Marinov2

# (Authors’ names have to be presented in the order Given name, Family name. They have to be centered, separated by comma and name of the corresponding author has to be underlined. If authors have different affiliations, they have to be marked with uppercased Arabic numbers corresponding to the affiliation below)

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**ABSTRACT**

A concise and factual abstract is required. The abstract should state briefly the purpose of the research, the principal results and major conclusions. The abstract will be presented separately from the article on the web site of the journal, so it must be able to stand alone. For this reason, using of References should be avoided, but if essential, then cite the author(s) and year(s). Also, nonstandard or uncommon abbreviations should be avoided.

Keywords:No more than eight keywords have to be presented. They all have to be with a small first letter, except in the cases when they are name of method or person. The word Keyword has to be just underlined and the section has to finish with a full stop.

**INTRODUCTION**

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Please do not number any sections of the manuscript. Main sections’ titles have to be uppercased and Bold. First subsection has to be presented in bold, normal letters. Second subsection has to be presented in bold, italic letters. Third subsection has to be presented in italic letters. All sections and subsections’ titles have to be placed in a full left position without using Tab function of Word. All subsection titles have to start with a capital letter without numbering. Only the described titles of the general sections are acceptable for a full-length research paper.

State the objectives of the work and provide an adequate background in the Introduction section. Avoid a detailed literature survey or a summary of the results.

**EXPERIMNTAL**

Provide sufficient details to allow the work to be reproduced. Methods already published should be indicated by a reference and briefly described. Any already published methods have to be briefly described and the initial source of the full description has to be cited. All citations have to be placed at the end of sentences, except in cases when multiple citations exist in the same sentence and they have to be placed at the appropriate places of the sentence. Double citations have to be in a format [1, 2] and multiple one in a style [1 - 3]. Do not use long dash anywhere in the manuscript, use only the short one with interval around the dash. Use an interval around mathematical signs both in the text and in the formulae.

**RESULTS AND DISCUSSION**

Results and the discussion provided should be clear and concise.

Equation Editor has to be used for formulae with ample space around them. Representation of equations through photographs is **unacceptable**. The meanings of all symbols have to be given immediately after the equation where they are first used. Equations should be sequentially numbered (in a full right position of the line in normal brackets). Subscripts and superscripts should be clearly indicated.

Units should be given in SI system. They should be in the format g cm-1. Another format is not acceptable. An interval must be left between the number and the units, including %. Do not leave an interval between number and oC. Use small letter **o** to mark degree.

Figures should be numbered consecutively with Arabic numerals. All figures have to be cited in the main text and also submitted in a gray scale (black and white) on separate files in TIFF or JPG format with resolution higher than 300 dpi. Photographs, charts and diagrams must all be referred as Fig. 1. Figure captions should be typed double-spaced on a separate sheet at the end of the manuscript. Not more than 10 figures per manuscript are acceptable.

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Figures and Tables’ titles have to finish with a full stop.

**CONCLUSIONS**

The main conclusions of the study have to be presented in a short Conclusions section marked with points.

***Acknowledgments***

*They have to be presented in a separate section at the end of the article before the references section* *in an Italic format.*

***Authors’ contributions***

*Herein, authors have to present briefly their exact contribution in the presented study.*

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### ***For journals:***

T. Komatsu, T. Honma, K. Shinozaki, Design of crystal orientation and morphology by laser patterning in glasses, J. Chem. Technol. Metall., 50, 4, 2015, 367-374.

### ***For books:***

A. Krueger, Carbon Materials and Nanotechnology, Weinheim, WILEY-VCH Verlag GmbH & Co. KGaA, 2010.

### ***For edited books:***

F.W. Cooke, J.E. Lemons, B.D. Ratner, in: B.D. Ratner, A.S. Hoffman, F.J. Lemons (Eds.), Biomaterials Science, Academic Press, San Diego, 1996, p. 11.

***For conference proceedings, symposia, etc.:***

1. E. Motta, D. Rajpathak, Z. Zdrahal, R. Roy, The Epistemology of Scheduling Problems, F.V. Harmelen (ed.), Proceedings of the 15th European Conference on Artificial Intelligence, Lyon, France, 2002, 215-219.
2. S. Savov, Research and optimization of cone inertial crusher technological parameters, ISBN 978-619-160-906-2, Avangard Prima Ltd, 2017, Sofia, (in Bulgarian).