

Guidelines for Authors

LANGUAGE – papers should be written in English. Authors less familiar with the English language should seek assistance colleagues in order to produce grammatically and semantically correct manuscript.

FULL-LENGTH PAPER – the manuscript should be divided into sections in the following order: Abstract, Keywords, Introduction, Materials and Methods, Results and Discussion, Conclusion, Acknowledgements and References. In terms of standard-sized, one and a half- spaced manuscript pages with the 12-point font (Times New Roman), the maximum length for the full-length paper is 12-16 pages (A4).

Headings should be set flush left and the text should begin on the next line. For example:

first-level: **1. HEADING** (bold, all caps.)

second-level: **1.1. Heading** (bold, upper case and lower case characters)

third-level: **1.1.1. Heading** (bold, upper case and lower case characters)

NUMBERING – submit manuscript in 1 copy (A4) on one sided computer print-out as a full text proposed by the Author including separate pages for literature cited, tables, photographs, and figures legends. The pages must be consecutively numbered.

TITLE – small, thicken letters of the words started with capitalized letter. The title should be brief and concise, without the use of acronyms or abbreviations.

AUTHOR(S) – the names of authors should be given in full, capitalised (FIRST NAME, INITIAL(S), LAST NAME). Departments, institutions and addresses including postal code and country for each author should be given on separate lines after the list of authors and referenced by Arabic numerals as superscripts.

ABSTRACT – each full-length paper must be accompanied with an abstract (no more than 150-250 words), written as a single paragraph. It should be a self-sufficient summary (not an introduction!). Acronyms and abbreviations should not be used. The abstract should indicate the subject dealt with in the paper and should state the goal of the investigation. Readers should not have to read the paper to understand the abstract.

KEYWORDS under the abstract should be placed – maximum five words excluding title words.

ABBREVIATIONS – each non-standard abbreviation should be introduced in parentheses immediately after first use of the complete word or phrase.

MEASUREMENTS AND UNITS – use only SI quantities and units, Arabic numerals for all numbers and for all measurements such as time, weight, length, area, concentration or temperature.

MATHEMATICS – be sure that subscripts and superscripts are readily apparent. Make clear difference between capital and small characters that are similar. Do not use gothic fonts. Exp should be written for exponential function. To save space, the solidus (/) must be used for fractions in the text and for simple fractions in displayed equations, but the record $ab/c/d$ is inadmissible, it should be ab/cd ; if the denominator contains the plus or minus sign, it should be enclosed into brackets.

Mathematical equations should be centred between left and right margins and separated by one blank line above and below. All equations should be numbered with a number *n* in parentheses along the right margin. In the text, equations should be referred to as eq. (1), for example.

TABLES AND FIGURES – tables and figures should be numbered consecutively and include a clear descriptive caption. Tables and figures should appear as close as possible to their first mention in the text, and preferably after the mention. They should be referred to as „Table *n*” and „Figure *n*” where *n* is their corresponding number. Labels for tables should appear centred at the top of the table. Write „Table *n*.” where *n* is the table number followed by the table caption. Labels for figures should appear centred below the figure. Experimental data may be presented in graphic or tabular form, but the same data will not be published in both forms. Data points and relevant equations must be included on figures. Illustrations and figures are required as originals and by floppy disc or e-mail (TIFF, GIF, IPG, WMF, BMP). In the journal your paper will be reduced to about 70% in area. Please keep this in mind as you prepare tables and figures.

ACKNOWLEDGEMENT of collaboration or preparation assistance may be included before References. Please note the source of funding for the research.

REFERENCES – all references should be marked in the text as following Arabic numbers in square brackets. The full list of references should be collected and typed at the end of paper. From 2016 to describe the cited literature we recommend the Chicago format. Examples of descriptions of bibliography in format Chicago are listed below:

Journals:

author 1# surname name, author 2# name surname. Year. “Title”. *Journal* volume (number) : pages.

- [1] Smirnov, Alexandr, David Lempert, Tatyana Pivina, Dmitriy Khakimov. 2011. “Basic Characteristics for estimation Polynitrogen Compounds Efficiency”. *Central European Journal of Energetic Materials* 8(4) : 233-247.

Books:

author 1# surname name, author 2# name surname. Year. *Title*. Place of publication: Publishing house.

- [2] Carlucci. E. Donald, Sidney S. Jacobson. 2014. *Ballistics. Theory and Design of Guns and Ammunition* (second edition). Boca Raton, FL: CRC Press Taylor & Francis Group.

Chapter in a book (and lectures)

author 1# surname name, author 2# name surname. Year. Chapter title. In *Book title* (or *proceedings title*), pages. Publishing house.

- [3] May, W. Ingo, Albert W. Horst. 1981. Charge Design Considerations and Their Effect on Pressure Waves in Guns. In *Progress in Astronautics and Aeronautics. Volume 66. Interior Ballistics of Guns*. American Institute of Aeronautics and Astronautics.

Stand-alone web document: <http://www.website.com/> (year)