

REQUIREMENTS FOR EXECUTION OF DOCUMENTS

for publication in the «Proceedings of young researchers of the «Step into the Future» program»
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Electronic article. Volume: max.15 thousand characters, including references; Font: Times New Roman.

Figures, Tables, Formulas and other non-textual materials should be numbered and located directly after their appearance in the text. All images, graphs, tables, etc. should be in format that can be edited! Max. number of figures is 5 (five). Photos should be of high quality, otherwise they will be rejected.

All abbreviations in the text should be explained.

References to literature sources in the body of the article should be numbered (by Arabic numerals) in square brackets and in the order of their appearance. It is possible to make footnotes for comments, translations, etc.

Structure of the article. A pattern of the article is shown below. First, Abstract (30-50 words) and Keywords (5-8 words or phrases) are printed, next is the title of the article (*without acronyms and abbreviations*), on the next line - surname and name of the author (*in full*), on the line below – country, locality, educational institution (*in full*), class (grade) or year of education (course).

On the next line, indicate information by *italics* about the project manager: Surname and name (*in full, without abbreviations*), *country, region and place of work, position, academic title (if any)*.

Next is the body of the article with all necessary materials (*formulas, graphs, tables, etc.*). Formulas should be numbered on the right in parentheses. *Example: (3)*. References to literature sources should be given in the text by numerals in square brackets. *Example: [2, pp. 7-12]*.

Figures should be numbered in the middle under them. (*Example: Fig. 1*). Tables should be numbered on the left above them. Figures and tables can have titles or comments to be located after their designations. *Example: Fig. 1. Diagram illustrating the Claude Perrault problem.*

The list of references begins with the word «References», then, from the next line, titles of literary sources follow in the order of their appearance in the text with respective numbers. The list of references should be drawn up according to the attached example (*see below*).

Example of fragments from an article

(we use fragments from different articles, all information about authors is fictitious, coincidences are accidental)

NEW SUSPENSION MODEL FOR RESCUE CARS

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The car's suspension plays a role of a link between the car body and road [1]. In modern cars, any suspension function is performed by a special structural component [2]. ... Diagram of the suspension I developed is shown in Fig. 1.



Fig.1. Diagram of the suspension

The car's suspension is a complex structure that combines mechanical, hydraulic and electrical components (Table 1).

Table 1. Characteristics of structural components of the suspension

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Calculations are carried out by the formula (1):

$$a = a\tau = dv/dt. \quad (1)$$

References:

(to be drawn up in the order as mentioned in the article)

To be highlighted by Italics in the list of references:

In a one-volume or multi-volume book – Title of the book (and title of the volume)

In proceedings of conferences and journals – Title of the journal (collected papers)

Examples of formatting the list of references

(Sources are arranged in the order as they mentioned in the text; hereinafter they are divided into types for an example)

One-volume book:

1. Zhurbenko V. *Electromagnetic Waves*. InTech, 2011. 510 p.

Multi-volume book:

1. Morello L., Rossini L.R., Pia G., Tonoli A. *The Automotive Body: Volume I: Components Design (Mechanical Engineering Series)*. Springer; 2011. 690 p.
2. Raimpel Y. *The chassis of the car*. Vol. I. 1983. 356 p.

Articles in journals, proceedings of conferences:

1. Kinetic theory of inhomogeneous and nonequilibrium gas mixtures. *Bulletin of the Moscow State University. Physics-Mathematics series*. 2016. No. 3. P. 30-36.
2. Čevizović D., Ivić Z., Galović S., Chizhov A., Reshetnyak A. Vibron Transport in Macromolecular Chains. *Proceedings of International Conference on Physical Mesomechanics of Multilevel Systems 2014 (Russia, Tomsk, 03–05.09.2014)*. American Institute of Physics Inc., 2014. P. 79-82.

Electronic resources:

1. Boldyrev A.S. [et al.] Development of a program for the analysis of speech sounds. *Technical and mathematical sciences: electr. sb. art. according to the materials of the XLI stud. International Scientific and Practical Conference*, Moscow: ICNMO, 2017. No. 1 (41). URL: [https://nauchforum.ru/archive/MNF_tech/1\(41\).pdf](https://nauchforum.ru/archive/MNF_tech/1(41).pdf). (date of request 11.11.2021).