

REQUIREMENTS TO THE ORIGINAL PAPERS AND THE COMPOSITION OF SUPPORTING DOCUMENTS

1. Admission of papers for publication in the proceedings is carried out on a permanent basis. Papers can be submitted in Armenian, Russian or English (3-8 pages including the text, formulas, tables and drawings).

Accompanying documents:

For authors from NUACA:

- one example of the paper on A4 paper and its digital version (paper in *.doc format, illustrations in *.jpg, *.jpeg),
- researcher's review on a paper,
- extract from the minutes of the chair meeting to recommend the paper for publication.

For the rest authors - scanned versions of the following documents:

- example of the paper's digital version (text file in *.doc format, illustrations should be in separate files in the format: *.jpg, *.jpeg),
- researcher's review on a paper,
- extract from the minutes of the chair meeting to recommend the paper for publication,
- a letter from the management of the employing organization of the author addressed to the editor-in-chief of the proceedings concerning the possibility of publishing the paper.

2. Rules for preparation the paper

The paper should have the following structure:

- Introduction
- Body, which if necessary can be divided into parts: (statement of the problem, methods, analysis, results).
- Conclusions
- References
- References in Latin

Page layouts

- Page format A4 (210x296 mm).
- Text field 170x252 mm.
- Margins: top, left, right – 20 mm, bottom - 25 mm
- Paragraph indentation - 10 mm.
- Line spacing - 1,35
- Font size - 11pt.
- Font of the text: Armenian - *Sylfaen*
Russian – *Times New Roman*
English - *Times New Roman*.

On the upper left side of the page Universal Decimal Classification - not less than 6 digits (**UDC**) (www.teacode.com/online/udc/), and on the right side – the section of the paper (capitalized and **boldfaced**) should be mentioned.

2.2 Through the line in the center the **TITLE** of the paper is printed in uppercase letters 11pt, **bold**.

2.3 On the next line centered:

First name, Middle name, Last name^{1*}, **First name, Middle name, Last name**² (11pt, **bold**).

¹ * *first author's affiliation, e-mail address*

² *second author's affiliation* (10pt, *Italic*).

2.4 After 1 interval is abstract to 50 ... 60 words, **Keywords:** (**Bold, Italic**, 5... 6 words).

2.5 The body of the text is located a line below the abstract.

2.6 The paper should contain tables, illustrations and drawings. Tables and illustrations should be numbered and located in the text next to where they have been cited. Tables should be headlined, illustrations should have captions (10pt, **Bold, Italic**). Tables and illustrations should be numbered, if the paper contains one table and/ or a drawing, numbering is not necessary. Numerical data in tables should not be repeated in graphic materials.

2.7 Dimension of all physical quantities should be indicated in the system of SI units (*Italic*).

2.8 Formulas should be written in Microsoft Equation (11pt, *Italic*). Basic formulas should have numbering in brackets (right adjusted)

2.9 The reference numbers to the source cited in the text are placed in square brackets strictly in sequence like [1], [2], ...

2.10 Items 2.2-2.4 should be repeated in languages other than the language of the main text: **author(s), title, abstract, keywords**.

2.11 At the end of the paper, two intervals below, the word "**References**" is printed, then according to GOST a numbered bibliographic list is given (each source is in the language of origin). Bibliographic list should include references, including on the publications of the last 3-10 years. It is preferable to use at least 12 sources. First of all it is necessary to refer to the sources that are included in the global indices of citing, of them over the past three years - at least half of the list, the foreign ones - at least a quarter. It is advisable to avoid excessive self-citations (the author's / s's own works should be no more than one third of the list).

2.12 Two lines below **References** is typed and the same list of references in Latin is given via the format mentioned.

2.12.1 For papers other than in English

- Surname, initials of authors in transliteration, (the date of publication of the work in brackets), "Title of the paper in transliteration", [translation of the paper's Title into English in square brackets]; *the name of the Russian-language source in transliteration Italic; [translation of the source title into English Italic (for journal/magazines it is not mandatory)]*, the output data

2.12.2 For monographs other than in English

Surname, initials of authors in transliteration. (the date of publication of the monograph in brackets), the Title of the monograph in transliteration, [translation of the Title of the monograph into English in square brackets], the output data: the place of publication in English - Yerevan, Moscow, St Petersburg,

the publishing house in English, if it is an organization (Moscow St. Univ. Publ.) and transliteration, if the publishing house has its own name indicating in English, that this publishing house is GEOTAR-Media Publ., Nauka Publ., the number of pages

2.12.3. Examples:

Description of the paper from journal:

- 2.12.3.1 Zagurenko, A.G., Korotovskikh, V.A., Kolesnikov, A.A., Timonov, A.V., Kardymon D.V. (2008), “Tekhniko-ekonomicheskaya optimizatsiya dizaina gidrorazryva plasta” [Techno-economic optimization of the design of hydraulic fracturing]. *Neftyanoe khozyaistvo [Oil Industry]*, no.11, pp. 54-57. (in Russian)
- 2.12.3.2 Kharlamova, T.L.. (2006), “Motivatsionnye osnovy effektivnoy raboty predpriyatiya” [Motivational basis for the effective work of an enterprise]. *Ekonomika i upravlenie*, no. 3, pp. 100-102. (in Russian)
- 2.12.3.3 Lavrishcheva, E.E.. (2006), “K voprosu otsenki urovnya informatizatsii predpriyatiy” [On assessment of the level of enterprises informatization]. *Izvestiia vuzov. Severo-kavkazskiy region. Tekhnicheskie nauki*, no. 7, pp. 85-91, (in Russian)

Description of the book (monograph, proceedings):

- 2.12.3.4 Lindorf L.S., Mamikonians L.G., eds. (1972), *Ekspluatatsiia turbogeneratorov s neposredstvennym okhlazhdeniem* [Operation of turbine generators with direct cooling]. Moscow, Energiia Publ., 352 p.
- 2.12.3.5 Kanevskaya R.D. (2002), *Matematicheskoe modelirovanie gidrodinamicheskikh protsessov razrabotki mestorozhdenii uglevodorodov* [Mathematical modeling of hydrodynamic processes of hydrocarbon deposit development]. Izhevsk, 140 p.

Description of the paper from digital journal:

- 2.12.3.6 Kontorovich, A.E., Korzhubaev, A.G., Eder, L.V. (2006), [Forecast of global energy supply: Techniques, quantitative assessments, and practical conclusions]. *MineraVnye resursy Rossii Ekonomika i upravlenie*, no. 5. (In Russian) Available at: <http://www.vipstd.ru/gim/content/view/90/278A>. (accessed 22.05.2012)

Description of DOI paper:

- 2.12.3.7 Zhang, Z., Zhu, D. (2008), Experimental research on the localized electrochemical micro-machining. *Russian Journal of Electrochemistry*, vol. 44, no. 8, pp. 926-930. doi: 10.1134/S1023193508080077

Description of conference materials

- 2.12.3.8 Usmanov, T.S., Gusmanov, A.A., Mullagalin, I.Z., Muhametshina, R.Ju., Chervyakova, A.N., Sveshnikov, A.V. (2007), [Features of the design of field development with the use of hydraulic fracturing]. *Trudy 6 Mezhdunarodnogo Simpoziuma “Novye resursosberegayushchie*

tekhnologii nedropoVzovaniya i povysheniya neftegazootdacM' [Proc. 6th Int. Symp. "New energy saving subsoil technologies and the increasing of the oil and gas impact"]. Moscow, pp. 267-272. (In Russian).

Description of the patent:

2.12.3.9 Palkin, M.V. e.a. (2006), Sposob orientirovaniia po krenu letatel'nogo apparata s opticheskoi golovkoi samonavedeniia [The way to orient on the roll of aircraft with optical homing head]. Patent RF, no. 2280590.

2.13 Through the line after **References** information about author/s (in Armenian, Russian, English) - **name, academic degree, rank**, affiliation, position held, telephone numbers, e-mail address is given.

2.14 The date of submission is given below.