

PUBLICATION RULES
in the scientific journal “Оңтүстік Қазақстан ғылым Жаршысы – Вестник науки Южного Казахстана – South Kazakhstan Science Herald”

The journal purpose: to inform a wide range of experts about new ideas, scientific and technical problems, new scientific developments and research results.

The journal covers results of scientific researches of scientists, teaching staff, master and PhD degree students, industrial workers, which have a high-priority nature or theoretical and practical value. Analytical, survey and problem scientific articles, debatable materials connected with actual questions in the field of fundamental and applied investigations of following directions are published in it:

- technical sciences;
- computer science, information technologies;
- pedagogical sciences and humanities;
- natural sciences, life sciences;
- sciences about the Earth, agriculture;
- economic sciences;
- juridical sciences.

The present publication rules are based on Interstate standards: IS 7.1-2003 Bibliographing. Bibliographic description, IS 7.79-2000 Transliteration rules of Cyrillic script by Latin alphabet and IS 7.32-2001 Research report. Structure and drawing up rules.

A resolution about the possibility of publication of an article in the journal is adopted on the basis of the decision of the committee, which composition is confirmed by M. Auezov SKU Academic Council.

- Languages – Kazakh, Russian, English.
- Periodicity – 4 numbers per a year.

Requirements to drawing up of an article

1. An article is submitted in paper and electronic forms. The article text should be typed in a text editor Microsoft Word, a font Times New Roman, a font size of a basic text – 12 p.t., figures, diagrams – 11 p.t., a line spacing – single, an indented paragraph – 1.0, width alignment.
2. Page Setup: format A4, page margins: left – 2 cm, right – 2 cm, top – 2 cm, bottom – 2 cm.
3. An article total amount including tables, figures and references – from 3 to 10 pages.
4. An article name should be short and mirror its contents.
5. An article in Kazakh should include *аннотация* and *abstract*, an article in Russian – *түйін* and *abstract*, an article in English – *түйін* and *аннотация*. Contents of *аннотация*, *түйін* and *abstract* should be identical. Quantity of words – 100-150.
6. Information about an author (authors) should include: a last name, a first name, an academic degree, an academic rank, a place of employment, a city, a country.

An article structure

1. UDC (a universal decimal classification index) – in the left top corner (11 p.t.).
2. A name of an author (authors) (12 p.t.).
3. A position, an academic degree and rank, a place of employment, a city, a country (11 p.t.).
4. *A corresponding author: e-mail of one of authors (11p.t.).
5. An article name – in the article language, Caps Lock (12 p.t.).
6. Abstract – in the article language (11 p.t.).

An abstract represents a brief summary of a scientific investigation. An abstract should explain the investigation heart to readers. Research results are described extremely precisely and informatively. An article text should not contain minor information, unnecessary words, general

and non-significant wordings, abbreviations, references. An abstract should be written as one paragraph. *A qualitatively made up and translated abstract raises interest to the article, and also the probability of citing of the article by foreign colleagues.*

7. Keywords – up to 10 words (11 p.t.).
8. A text part of an article (12 p.t.) should be structured using headings, for example: **Introduction (necessarily), Theoretical analysis, Experimental part, Results and their discussion, Conclusion (necessarily), Designations, References (necessarily). The headings are not numbered.**

Formulas must be typed in one of the formula editors (Microsoft Equation or MathType). Tables and figures should be arranged after their mention. Each table should have a name. Figures should be clear and not scanned. An underline example: Fig. 1. Dependence: $a - \bullet \cdot 4^b - \bullet \bullet \bullet$

All abbreviations, except for wittingly known ones, should be deciphered at the first their appearance in the text.

9. A reference list should include only those works, which are quoted in the text and have been published or accepted to publication. References should be numbered according to their mention in the text. Self-citing should not exceed 20-30% from the general reference list. References published no more than 10-15 years ago should make not less than 70% of the list.
10. An abstract should be written in Russian and English for an article written in Kazakh; in Kazakh and English for an article written in Russian; in Kazakh and Russian for an article written in English.
11. Information about the author responsible for correspondence: a first name, a last name, a phone number, e-mail.

The editor-in-chief of the journal “Оңтүстік Қазақстан ғылым Жаршысы – Вестник науки Южного Казахстана – South Kazakhstan Science Herald” – Nazarbek U.B., the director of department of academic science of M. Auezov SKU; the responsible editor – Ainabekov N.B., the chief of center for scientific and analytical information; the technical editors: Alexandridi E.Yu. the main specialist of center for scientific and analytical information, Kadyrova D.S. the main specialist of center for scientific and analytical information.

The journal editorial board verifies on plagiarism all the articles given to publication. If individuality of an article makes less than 60%, the paper is not accepted to the publication. There must be at least 7 sources of literature.

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Information about the author responsible for correspondence

Drawing up of references**Description of translated books:**

1. Timoshenko S.P., Young D.H., Weaver W. *Vibration problems in engineering*. 4th ed. New York, Wiley, 1974. 521p. (Russ. ed.: Timoshenko S.P., Iang D.H., Uiver W. *Kolebaniia v inzhenernom dele*. Moscow, Mashinostroenie Publ., 1985. 472p.).
2. Brooking A., Jones P., Cox F. *Expert systems. Principles and case studies*. Chapman and Hall, 1984. 231p. (Russ. ed.: Bruking A., Dzhons P., Koks F. *Ekspertnye sistemy. Printsipy raboty iprimery*. Moscow, Radio i sviaz' Publ., 1987. 224p.).

Description of unpublished documents:

1. Latypov A.R., Khasanv M.M., Baikov V.A. *Geology and Producion (NGT GiD). Certificate on official registration of the computer program*. No. 2004611198, 2004. (In Russian unpublished).
2. *Generator davleniia GD-2M. Technicheskoe opisaniie I instruktsiia po ekspluatation* [Pressure generator GD-2M. Technical description and user manual]. Zagorsk, Res. Inst. Appl. Chem. Publ., 1975. 15p. (In Russian unpublished).

Description of Internet resource:

1. *APA Style* (2011). Available at: <http://www.apastyle.org/apa-style-help.aspx> (accessed February 2011).
2. *Pravila Tsitirovaniya Istochnikov* (Rules for Citing of Sources) Available at: <http://www.scribd.com/doc/1034528/> (accessed 7 February 2011).

Description of a thesis or a thesis abstract:

1. Semenov V.I. *Matematicheskoe modelirovanie plazmy v sisteme kompaknyi tor*. Diss.fiz.- mat. nauk [Mathematical modeling of the plasma in the compact torus. Dr. phys. and mat. sci. diss.]. Moscow, 2003. 272p.

or

- Semenov V.I. *Matematicheskoe modelirovanie plazmy v sisteme kompaknyi tor*. Dok. Diss. [Mathematical modeling of plasma in a compact torus system. Doct. Diss.]. Moscow, 2003. 272p.
2. Grigor'ev Iu.A. *Razrabotka nauchnykh osnov proektirovaniia arhitektur raspredelennkh sistem obrabotki dannykh*. Diss. dokt. tekhn. nauk [Development of scientific bases of architectural design of distributed data processing systems. Dr. the. sci. diss.]. Moscow, Bauman MSTU Publ., 1996. 243 p.

Standards

1. *GOST 8.586.5-2005. Metodika vypolneniia izmerenii. Izmerenie raskhoda ikolichestva zhidkosti i gazov s pomoshch'iu standartnykh suzhaiushchikh ustroistv* [State Standard

8.586.5- 2005. Method of measurement. Measurement of flow rate and volume of liquids and gases by means of orifice devices]. Moscow, Standartinform Publ., 2007. 10p.

or

State Standard 8.586.5- 2005. Method of measurement. Measurement of flow rate and volume of liquids and gases by means of orifice devices. Moscow, Standartinform Publ., 2007. 10p. (In Russian).

Description of a patent:

1. Palkin M.V., e.a. *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, 2006.

Description of journal articles:

1. Zagurenko A.G., Korotovskikh V.A., Kolesnikov A.A., Timonov A.V. Kardymon D.V. Tekhniko-ekonomicheskaya optimizatsiya dizaina gidrorazryva plasta [Techno-economic optimization of the design of hydraulic fracturing]. *Neftyanoe khozyaistvo - Oil Industry*, 2008, no.11, pp.54-57.

or

Zagurenko A.G., Korotovskikh V.A., Kolesnikov A.A., Timonov A.V. Kardymon D.V. Technical and economic optimization of hydrofracturing desing. *Neftyanoe khozyaistvo - Oil Industry*, 2008, no.11, pp.54-57. (In Russian).

Description of electronic journal articles:

1. Swaminathan V., Lepkoswka-White E., Rao B.P. Browsers or buyers in cyberspace? An investigation of electronic factors influencing electronic exchange. *Journal of Computer-Mediated Communication*, 1999, vol.5, no.2, Available at: <http://www.ascusc.org/jcmc/vol5/issue2/> (Accessed 28 April 2011).

Description of an article from DOI:

1. Zhang Z., Zhu D. Experimental research on the localized electrochemical micromaching. *Russian journal of Electrochemistry*, 2008, vol. 44, no. 8, pp. 926-930. doi: 10.1134/S1023193508080077

Description of periodic journal articles (Proceedings)

1. Astakhov M.V., Tagantsev T.V. Eksperimental'noe issledovanie prochnosti soedinenii "stal'-kompozit" [Experimental study of the strength of joints "steel-composite"]. *Trudy MGTU "Matematicheskoe modelirovanie slozhnykh tekhnicheskikh sistem"* [Proc. Of the Bauman MSTU "Mathematical Modeling of Complex Technical Systems"], 2006, no. 593, pp. 125-130.

Description of conference materials:

1. Usmanov T.S., Gusmanov A.A., Mullagalina I.Z., Muhametshina R.Ju., Chervyakova A.N., Sveshnikov A.V. Features of the design of field development with the use of hydraulic fracturing. *Trudy 6 Mezhdunarodnogo Simpoziuma "Novye resursosberegayushchie tekhnologii nedropol'zovaniyai povysheniya neftegazootdachi"* [Proc. 6th Int. Symp. "New energy saving subsoil technologies and the increasing of the oil and gas impact"]. Moscow, 2007, pp. 267-272. (In Russian)

Description of a book (monographs, collections):

1. Nenashev M.F. *Poslednee pravitel'stvo SSSR* [Last government of the USSR]. Moscow, Krom Publ., 1993. 221p.
2. Latyshev V.N., *Tribologiya rezaniya. Kn.1: Friktionnyye protsessy pri resanie metallov* (Tribology of Cutting, Vol.1: Frictional Processes in Metal Cutting), Ivanovo: Ivanovskii Gos. Univ., 2009.

**A sample of the transliteration of letters from the Russian alphabet to the English alphabet to
compose references**

Russian alphabet	Transliteration
А	a
Б	b
В	v
Г	g
Д	d
Е	e
Ё	yo
Ж	zh
З	z
И	i
Й	j
К	k
Л	l
М	m
Н	n
О	o
П	p
Р	r
С	s
Т	t
У	u
Ф	f
Х	x
Ц	cz, c
Ч	ch
Ш	sh
Щ	shh
Ъ	``
Ы	y`
Ь	`
Э	e`
Ю	yu
Я	ya