

## AUTHOR GUIDELINES

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#### Basic the sections of the journal:

- construction material science;
- the study of the properties of nanomaterials;
- the results of the specialists' and scientists' researches;
- manufacturing technology for building materials and products;
- international scientific and technical cooperation;
- overview of inventions in the field of nanotechnology;
- development of new materials;
- rational use of natural sources;
- efficient use of recycled resources;
- the application of nanotechnology and nanomaterials;
- system solutions for technological problems;
- in related sectors;
- forums, exhibitions, conferences and events in the area of construction and nanoindustry.

**These are the topics of the papers published in the journal:** creation of new functional materials; nanostructured systems strength and penetrability formation theory development; the problems of nanomaterials and nanotechnologies implementation in construction and building materials; cement and other binders with mineral and organic additives; diagnostics of building systems nanostructures and nanomaterials; modification of building materials with nanofibers; disperse composite materials with nanocoating; formation of nanostructure coatings by means of laser sputtering; technologies aimed at studying nanomaterial properties; the systems of teaching the fundamentals of nanotechnologies; technological principles of nanostructures creation (liquid melts, sol and gel synthesis). The topics may be different, directly or indirectly related to the areas mentioned above.

**The journal can also publish:** original article, review article, editorial, discussion paper, individual bibliography, editorial notes, book reviews, article reviews, etc.

## The structure of the paper

### IN ENGLISH

NAME OF THE SECTION (In English)

Original article (review article, editorial, discussion paper, individual bibliography, editorial notes, book reviews, article reviews, etc.) (In English)

<https://doi.org/10.15828/2075-8545-202X-x-x-x-x>

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**Abstract:** the source of information, which is independent on the paper and which allows Russian and foreign specialists to make conclusion about the quality of the content of the paper (extended abstracts must be informative, original, novelty, contain main results of research, structured according to IMRAD (Introduction, Methods and Materials, Results and Discussion), compact – 200–250 words) (In English):

**Abstract: Introduction... Methods and Materials... Results... Discussion... Conclusion...**

**Keywords:** (In English)

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#### Example.

**For citation:** Sinitsin D.A., Shayakhmetov U.Sh., Rakhimova O.N., Khalikov R.M., Nedoseko I.V. Nanostructured foam ceramics for building purposes: production technology and applications. *Nanotechnologies in Construction*. 2021; 13(4): 213–221. <https://doi.org/10.15828/2075-8545-2021-13-4-213-221>.

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**Text of the paper:** (In English, number of words 3000–6000)

• INTRODUCTION

• METHODS AND MATERIALS

• RESULTS

• DISCUSSION

• CONCLUSIONS

**References** (In English) (Vancouver Style)

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**Example.**

**Zhanna V. Pisarenko** – Dr. Sci. (Econ.), Assistant Professor, Saint-Petersburg State University, Economic Faculty, Department of Risk Management and Insurance, Saint-Petersburg, Russia, z.pisarenko@spbu.ru, <https://orcid.org/0000-0002-9082-2897>

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**Example.**

**Marina S. Morozova** – scientific management; research concept; methodology development; participation in development of curricula and their implementation; writing the draft; final conclusions.

**Elena V. Bokova** – participation in development of curricula and their implementation; follow-on revision of the text; final conclusions.

**The authors declare no conflicts of interests.**

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**IN RUSSIAN**

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Original article (review article, editorial, discussion paper, individual bibliography, editorial notes, book reviews, article reviews, etc.) (In Russian)

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place of employment of each author, city, country (In Russian)

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**Для цитирования:** Синицин Д.А., Шаяхметов У.Ш., Рахимова О.Н., Халиков Р.М., Недосеко И.В. Наноструктурированная пенокерамика строительного назначения: технология производства и применения // Нанотехнологии в строительстве. 2021. Т. 13, № 4. С. 213–221. <https://doi.org/10.15828/2075-8545-2021-13-4-213-221>.

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**Text of the paper:** (In Russian, number of words 3000–6000)

- **INTRODUCTION**
- **METHODS AND MATERIALS**
- **RESULTS**
- **DISCUSSION**
- **CONCLUSIONS**

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*Example.*

**Писаренко Жанна Викторовна** – д-р экон. наук, доцент кафедры управления рисками и страхования экономического факультета Санкт-Петербургского государственного университета, Санкт-Петербург, Россия, z.pisarenko@spbu.ru, <https://orcid.org/0000-0002-9082-2897>

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*Пример.*

**Морозова М.С.** – научное руководство; концепция исследования; развитие методологии; участие в разработке учебных программ и их реализации; написание исходного текста; итоговые выводы.

**Бокова Е.В.** – участие в разработке учебных программ и их реализации; доработка текста; итоговые выводы.

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