

Peter the Great St. Petersburg Polytechnic University




2016

**Institute of Civil Engineering, Director,
DSc in Engineering, Prof.**

1. University position in world university ranking systems

St. Petersburg State Polytechnical University

★ 471-480 (QS) · 201-250 (THE) |  Russian Federation | [More details on this Institution](#)

Source: Scopus data up to 25 Jan 2016

2010 to 2014 ▾

no filter selected ▾

Summary

Publications

Citations

Authors

Collaboration

Competencies

Overall research performance



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Publications

3,007 ▲

Citations

9,627

Authors

2,087 ▲

Field-Weighted Citation Impact

2.05



2. Competencies of St. Petersburg Polytechnic University in 2014 based on an analysis of publications over the period 2010-2014

Table Circle Matrix			Filter competencies by ▾	
ID	Keywords	Most published authors	Publications	Citations
DC #1	force; interactions; separation	Klimchitskaya G.L., Mostepanenko V.M., Churkin Y.V.	51 ▼	474
DC #2	Decoding; Reed-Solomon codes; Algorithms	Trifonov P.V., Miloslavskaya V., Semenov P.	17 ▲	56
EC #3	Graphene; Grain boundaries; Molecular dynamics	Dmitriev S.V., Ovid'Ko I.A., Sheĭnerman A.G.	21 ▲	20
EC #4	Grain boundaries; Stresses; Nanocrystalline materials	Gutkin M.Y., Ovid'Ko I.A., Sheĭnerman A.G.	38 ▲	135
DC #5	neutron stars; pulsars; stars	Pavlov G.G., Gusakov M.E., Shternin P.S.	36 ▲	226
DC #6	Buildings; Energy efficiency; Construction	Vatin N.I., Murgul V., Nemova D.V.	94 ▲	268

Table Circle **Matrix**

Filter competencies by ▾



low Relative Publication Share high

low Competency Growth high

3. Polytechnic University publishes two scientific journals

"Civil Engineering Journal" is published since 2008. It occupies the 1st place on the impact factor in Russia among construction magazines. Issued monthly.

Magazine of Civil Engineering



scientific and applied edition

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Indexed in 

Russian State Commission for Academic Degrees and Titles journal list.

"Construction of unique buildings and structures" has been published since 2012. It occupies the 13th place by impact factor in Russia among construction magazines. Issued monthly.



Строительство уникальных зданий и сооружений
Construction of Unique Buildings and Structures

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4. Educational programs

Bachelor on civil engineering

Master on civil engineering, including Energy Efficient and Sustainable Buildings (in English)

PhD on civil engineering

Advanced construction technologies for energy efficient buildings / EFEM - Efficient Energy Management



Ватин Николай Иванович



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Course contacts



Горшков
Александр
Сергеевич

- [Send a message](#)
- Mobile phone:
+79213884315



Золотова Юлия
Сергеевна

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ОБЩАЯ И ОРГАНИЗАЦИОННАЯ ИНФОРМАЦИЯ/GENERAL AND ORGANIZATIONAL INFORMATION



Новостной форум/News forum

О проекте "Эффективный энергетический менеджмент" /About project "EFEM - Efficient Energy Management"



Презентация о проекте/Presentation about the project

1. Вводная часть. Основные понятия и определения/Prolog. Main concepts and definitions

Attendance

This block can work only with an attendance activity. Please add the activity to this course.

5. Students of our university are the prettiest girls and the most prospective suitors.

Every applicants try to answer the question: to enter Polytech or not to enter?

Not to enter
Polytech



To enter
Polytech

