

**Springer Nature and
Kazakhstan: Prospects for
Cooperation
Sahin Giray**

SPRINGER NATURE

Introduction Springer Nature

1.0

Springer Nature

As of June 2015

175th Year!



SPRINGER NATURE

Our Leading Brands

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nature



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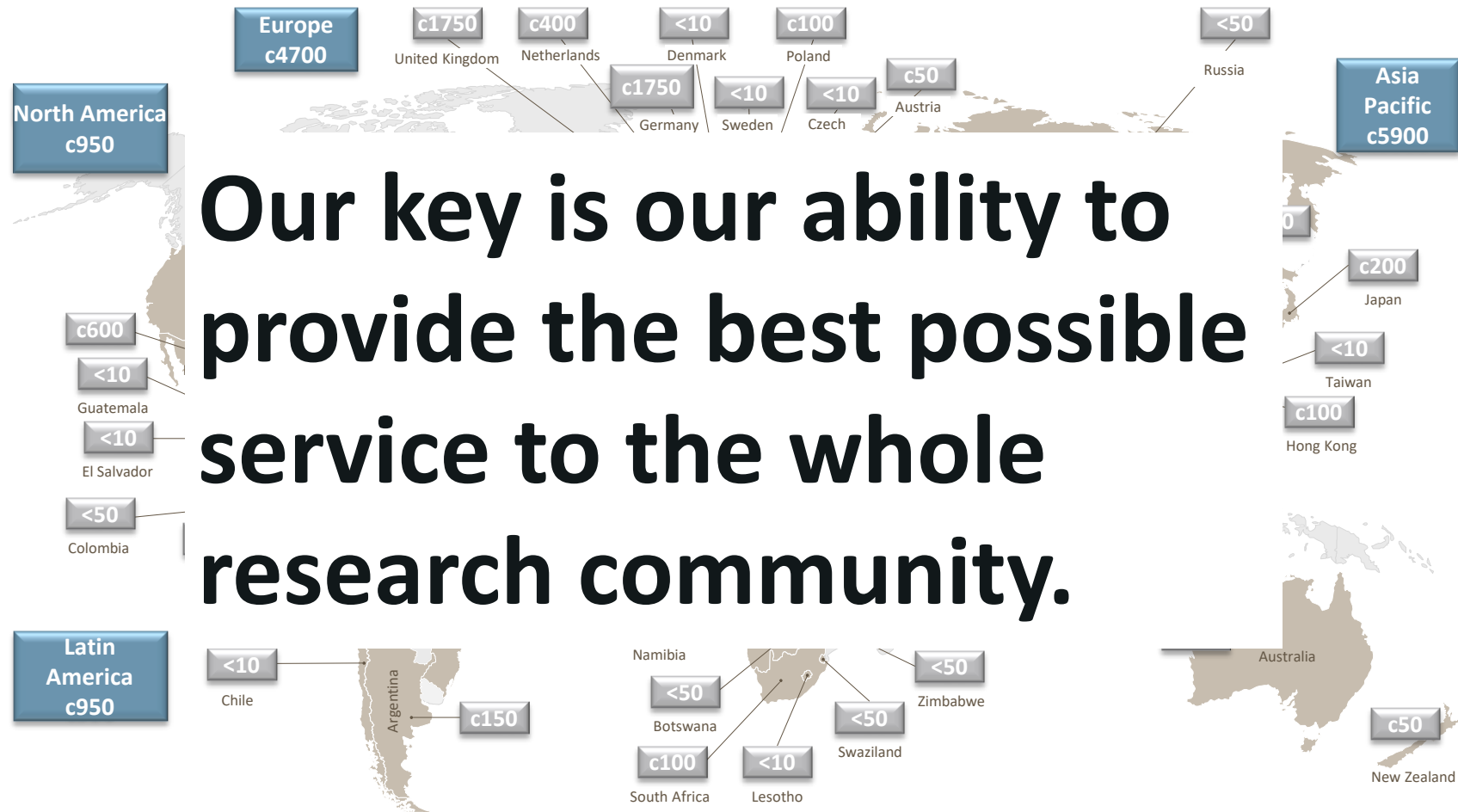
SCIENTIFIC
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List of Our Brands



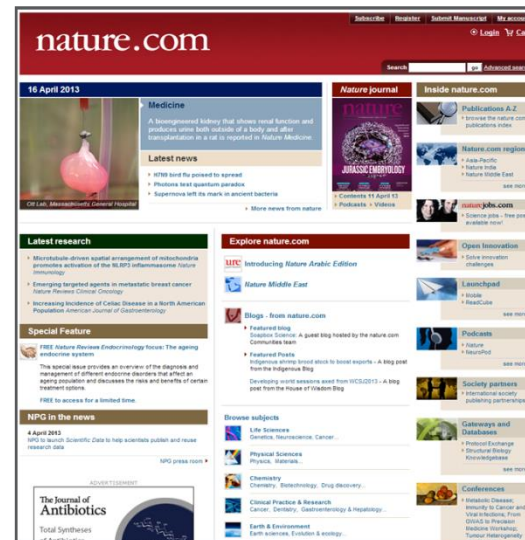
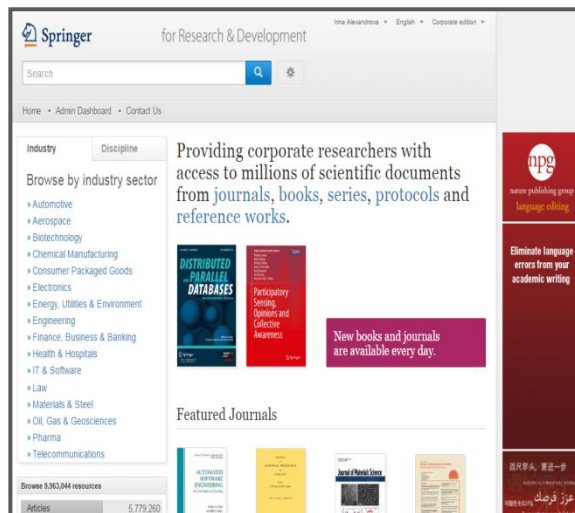
More Than 50 Offices/13,000 Employees World Wide



Our key is our ability to provide the best possible service to the whole research community.

Our Platforms/ Websites

1. www.springernature.com Corporate Website
2. www.springerlink.com Springer Content Platform
3. www.nature.com Nature Content Platform / Social Hub for Researchers



Corporate Platform - www.springernature.com

Corporate Platform for Springer Nature;

- ✓ Product Information
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☰ Home



SpringerLink - www.springerlink.com

Platform for Springer Content;

- ✓ Journals
- ✓ Books
- ✓ References
- ✓ Protocols
- ✓ Book Series

The screenshot displays the SpringerLink website interface. At the top, there is a search bar with the text "Search" and a "New Search" button. To the right of the search bar are links for "Sign up / Log in", "English", and "Academic edition". The Springer logo is visible in the top right corner. Below the search bar, there are navigation links for "Home" and "Contact Us".

The main content area shows search results. A yellow box highlights the "Include Preview-Only content" checkbox, which is checked. A red box highlights the search result count: "10,617,766 Result(s)". Below this, there are sorting options: "Sort By" set to "Newest First" and a "Date Published" button. The page number is "Page 1 of 530,889".

The search results are filtered by "Content Type". A red box highlights the "Refine Your Search" section, which contains a table of content types and their counts:

Content Type	Count
Article	5,983,121
Chapter	3,830,952
Reference Work Entry	521,842
Book	227,481
Protocol	45,091
Book Series	5,930
Journal	3,349
Reference Work	780

The search results include a journal entry for "Frontiers of Physics" (Volume 1 / 2006 - Volume 12 / 2017) and an article titled "Constructing backbone network by using tinker algorithm" by Zhiwei He, Meng Zhan, Jianxiang Wang, and Chenggui Yao in *Frontiers of Physics* (2017). The article abstract states: "Revealing how a biological network is organized to realize its function is one of the main topics in systems biology. The functional backbone network, defined as the primary structure of the biological network..."

Nature.Com - www.nature.com

Platform for Nature Content / Social Hub for Scientific Community;

- ✓ Nature Publishing Group Journals
- ✓ Latest News from Research and Development
- ✓ Nature Jobs
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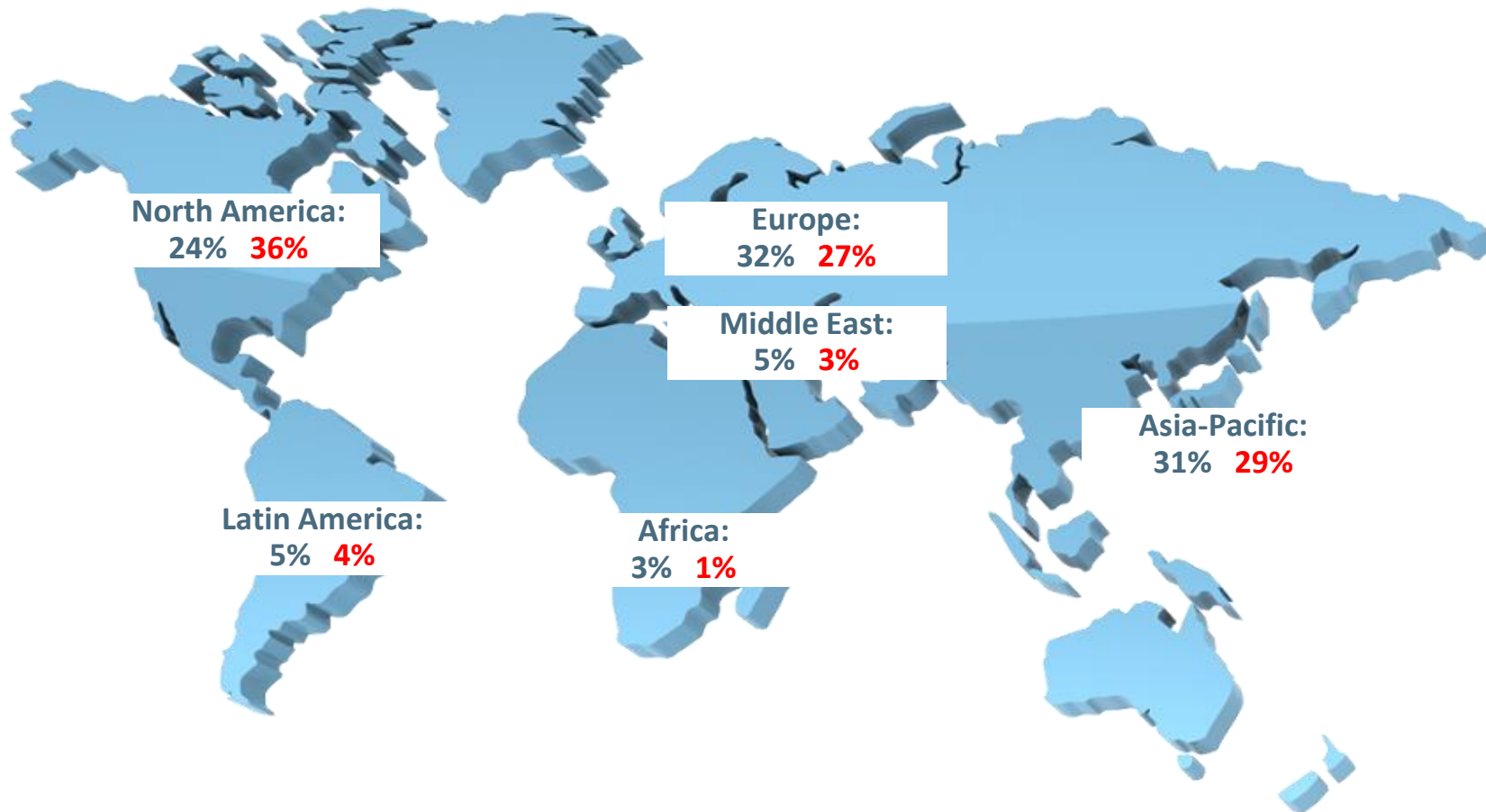
A screenshot of the Nature.com website homepage as of April 16, 2013. The page features a dark red header with the 'nature.com' logo, navigation links (Subscribe, Register, Submit Manuscript, My account), and a search bar. The main content area is divided into several sections: '16 April 2013' with a featured article on a bioengineered kidney; 'Latest news' with links to H7N9, quantum paradox, and supernova; 'Latest research' with links to mitochondria, breast cancer, and cholera; 'Special Feature' on ageing endocrine systems; 'NPG in the news' with a link to NPG press room; 'Explore nature.com' with links to LIRC, Nature Middle East, and Blogs; 'Browse subjects' with categories like Life Sciences, Physical Sciences, Chemistry, Clinical Practice, and Earth & Environment; and 'Inside nature.com' with links to Publications A-Z, Nature.com regions, and Nature Jobs. The page also includes an advertisement for 'The Journal of Antibiotics'.

Springer Nature Author and Usage Data: Kazakhstan

2.0

Springer Nature visitors come from all over the world

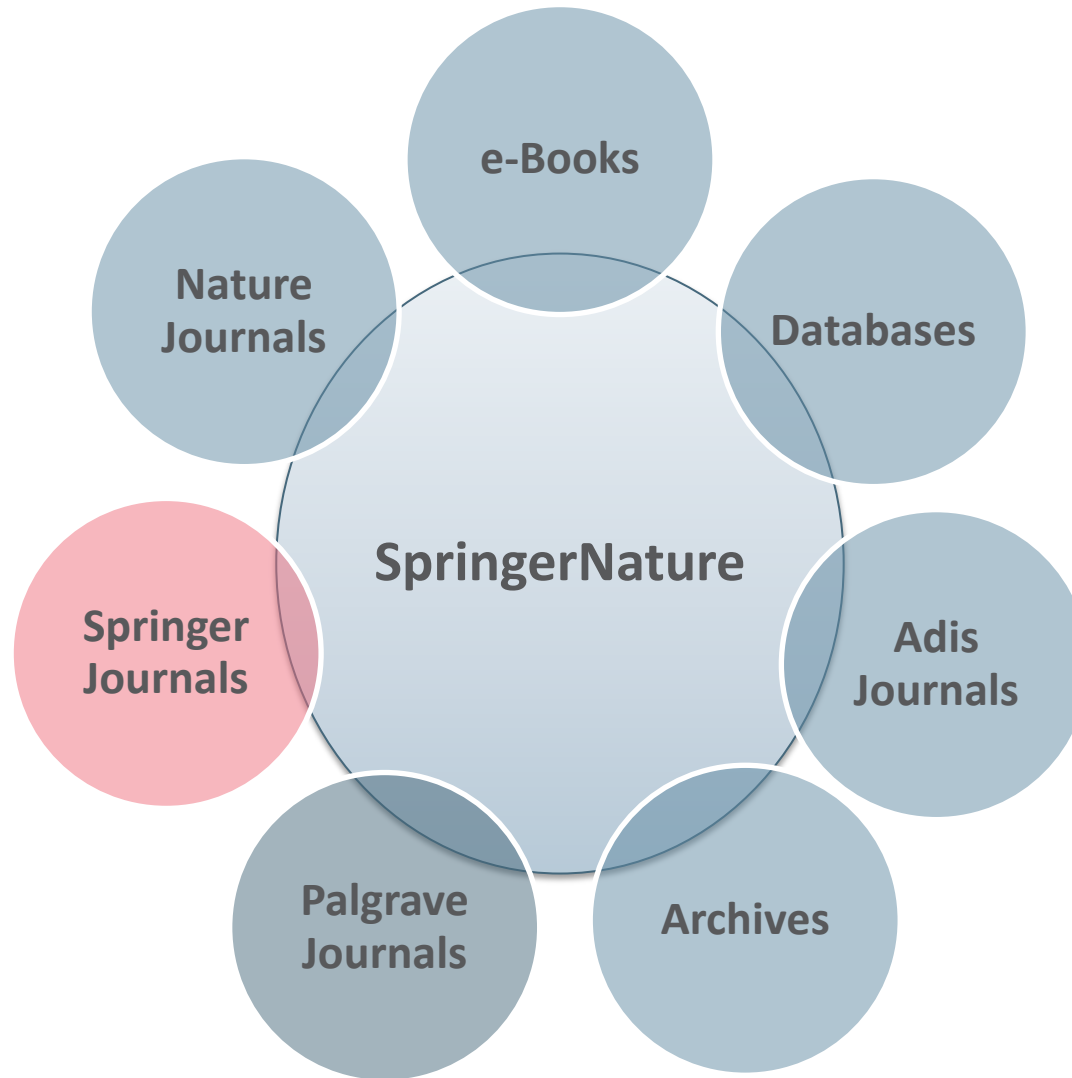
Springer Nature Visits 2016 by Region



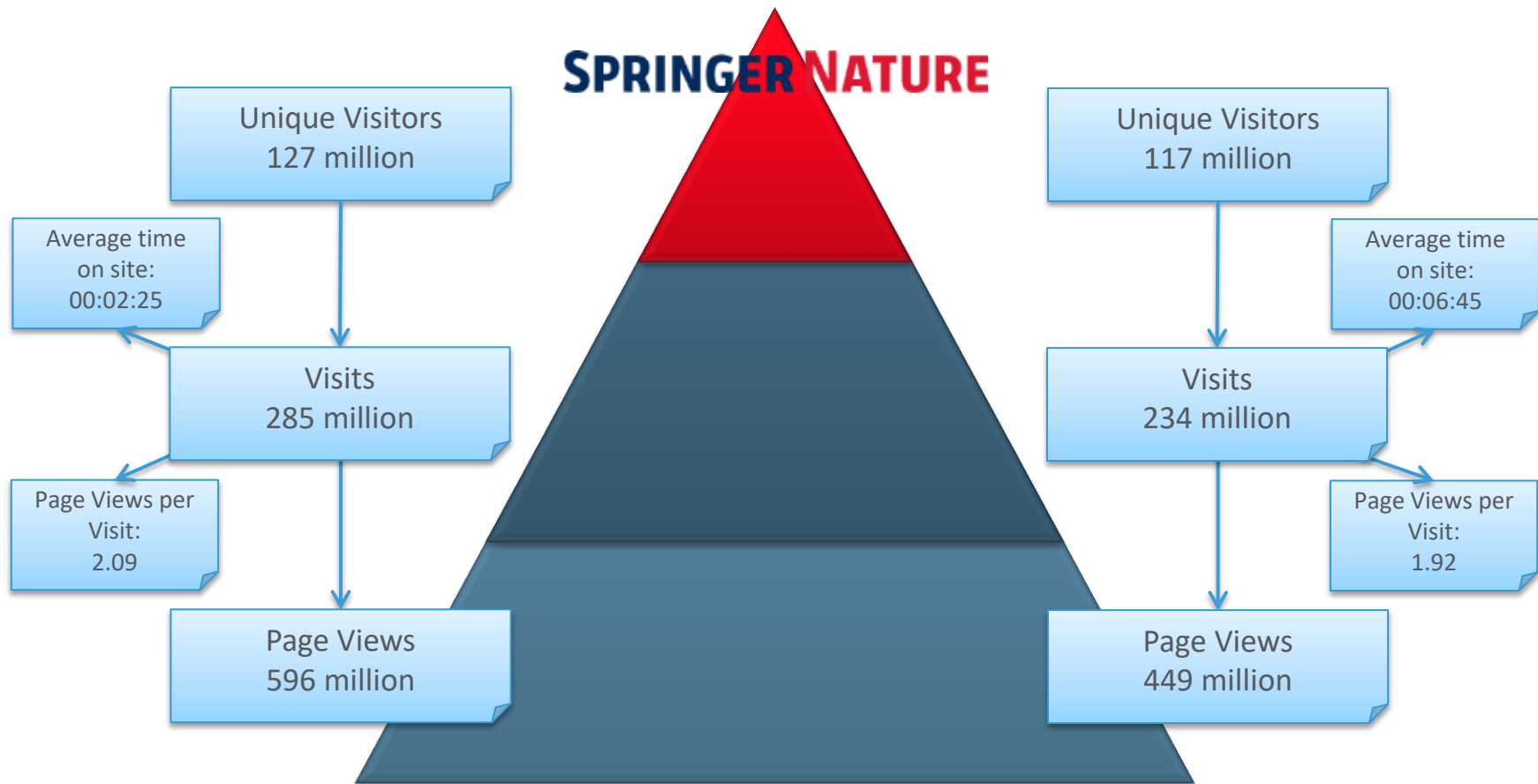
Source: link.springer.com = WebTrek; nature.com = WebTrends

Springer Nature Content

2100 Titles Available in
Kazakhstan on National
Level

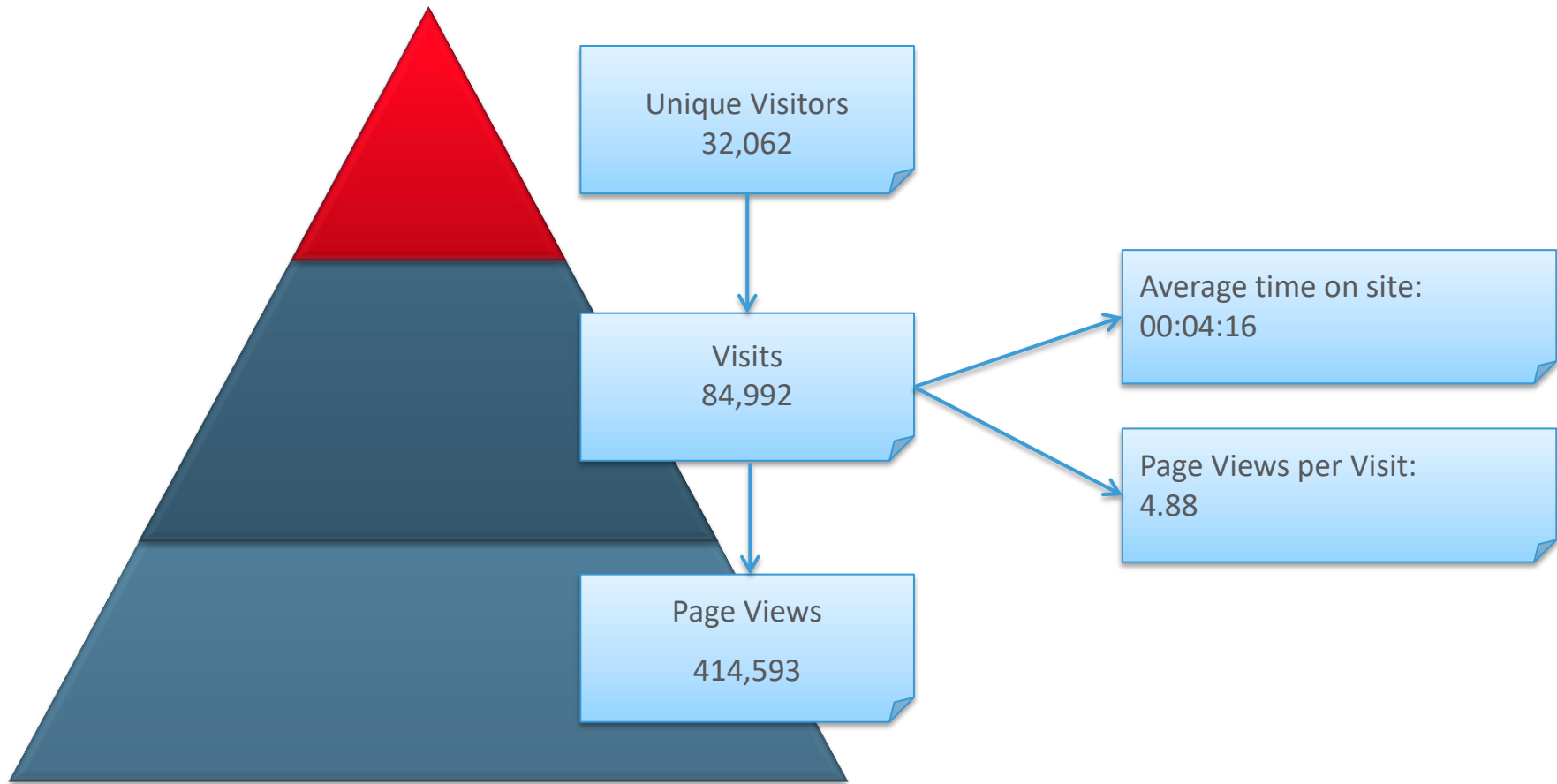


Springer Nature platforms saw almost 250 million visitors in 2016; both are among the 1,000 most popular global websites



Source: link.springer.com = Google Analytics; nature.com = WebTrends; unique visitors are recognized by cookies and might be over-reported in cases where users clear their cookies or browse the web in 'incognito' modes or in cases where users use multiple devices

Kazakhstan: Visitors to SpringerLink and their behavior on the website Jan-May 2017

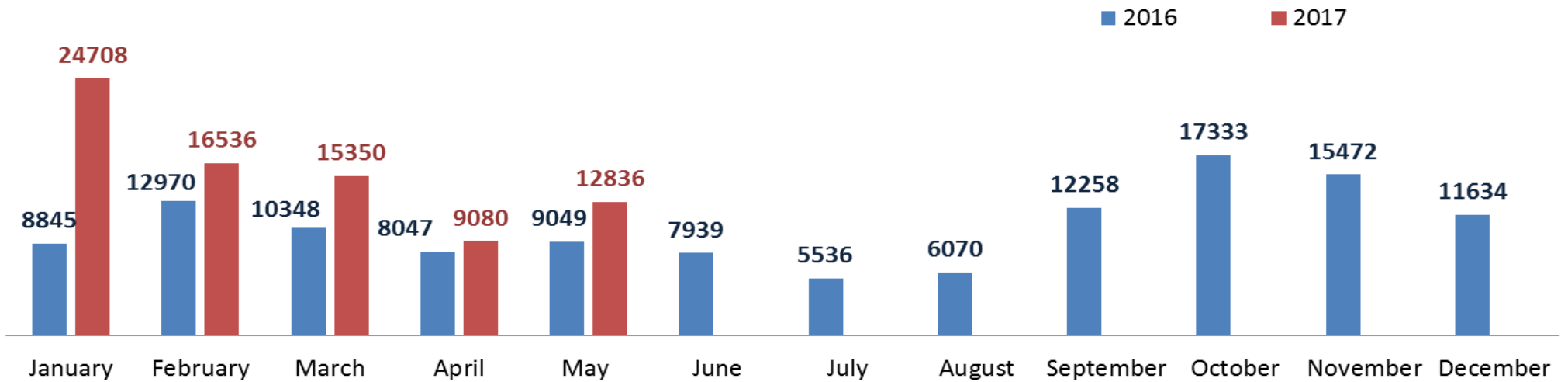


Source: WebTrek; unique visitors are recognized by cookies and might be over-reported in cases where users clear their cookies or browse the web in 'incognito' modes or in cases where users use multiple devices

Author Report Kazakhstan Academic Customers/ June 2017

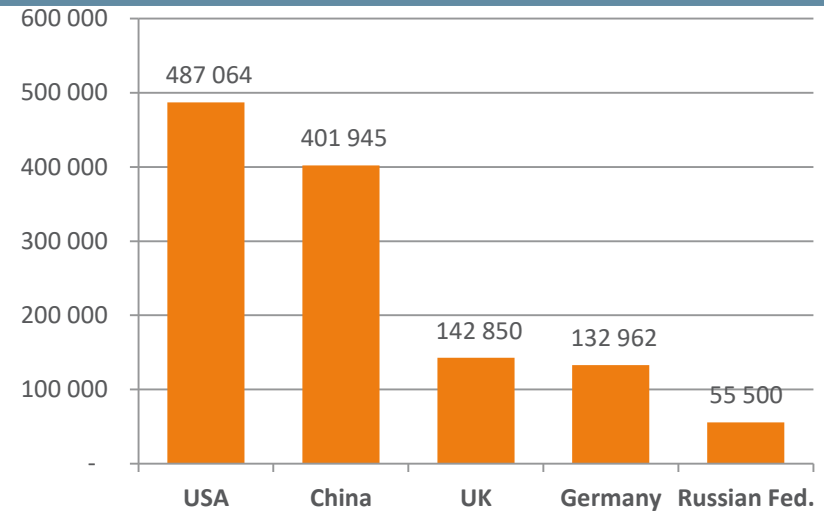
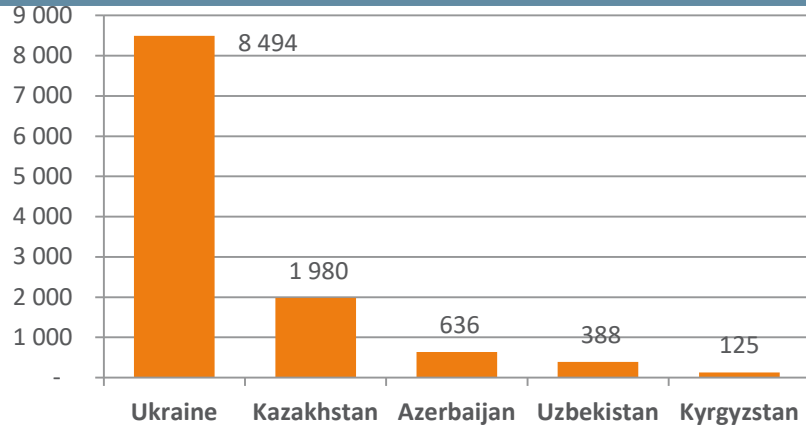
Kazakhstan SpringerLink Usage 2016 (Full Year)-2017 (May)

Kazakhstan: number of article downloads 2016 -2017

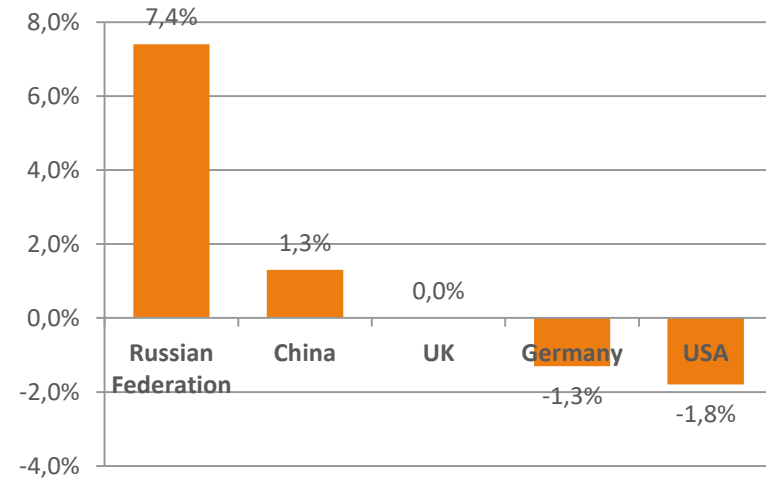
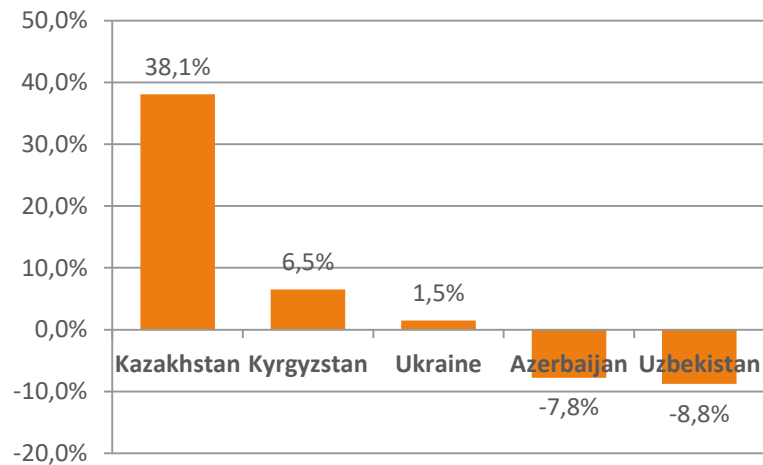


Kazakhstan in comparison: number of articles in 2015 (SCImago journal and country ranking)

Articles Published



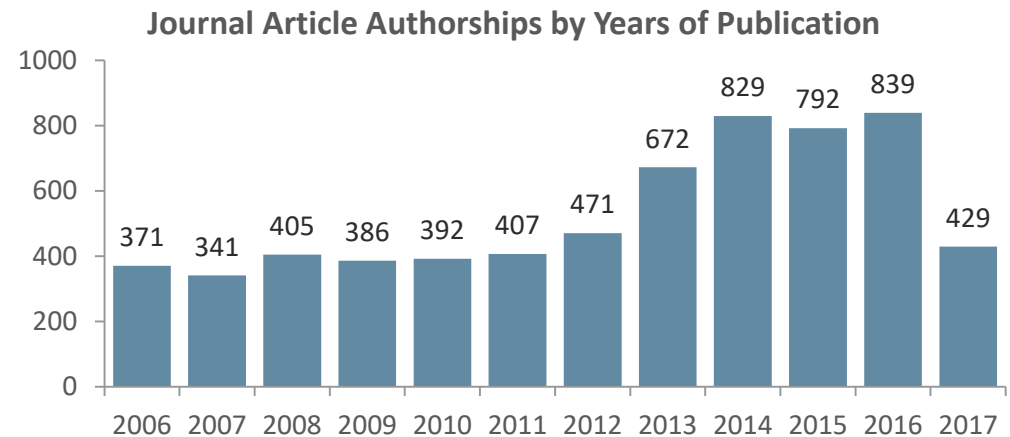
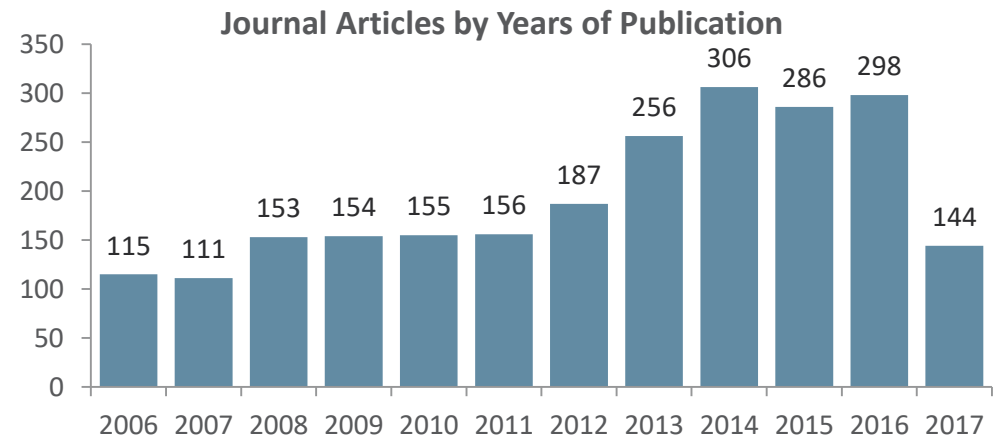
Average Annual Growth of Articles Published



Total Journal Articles Published with Springer 2006 to 2017

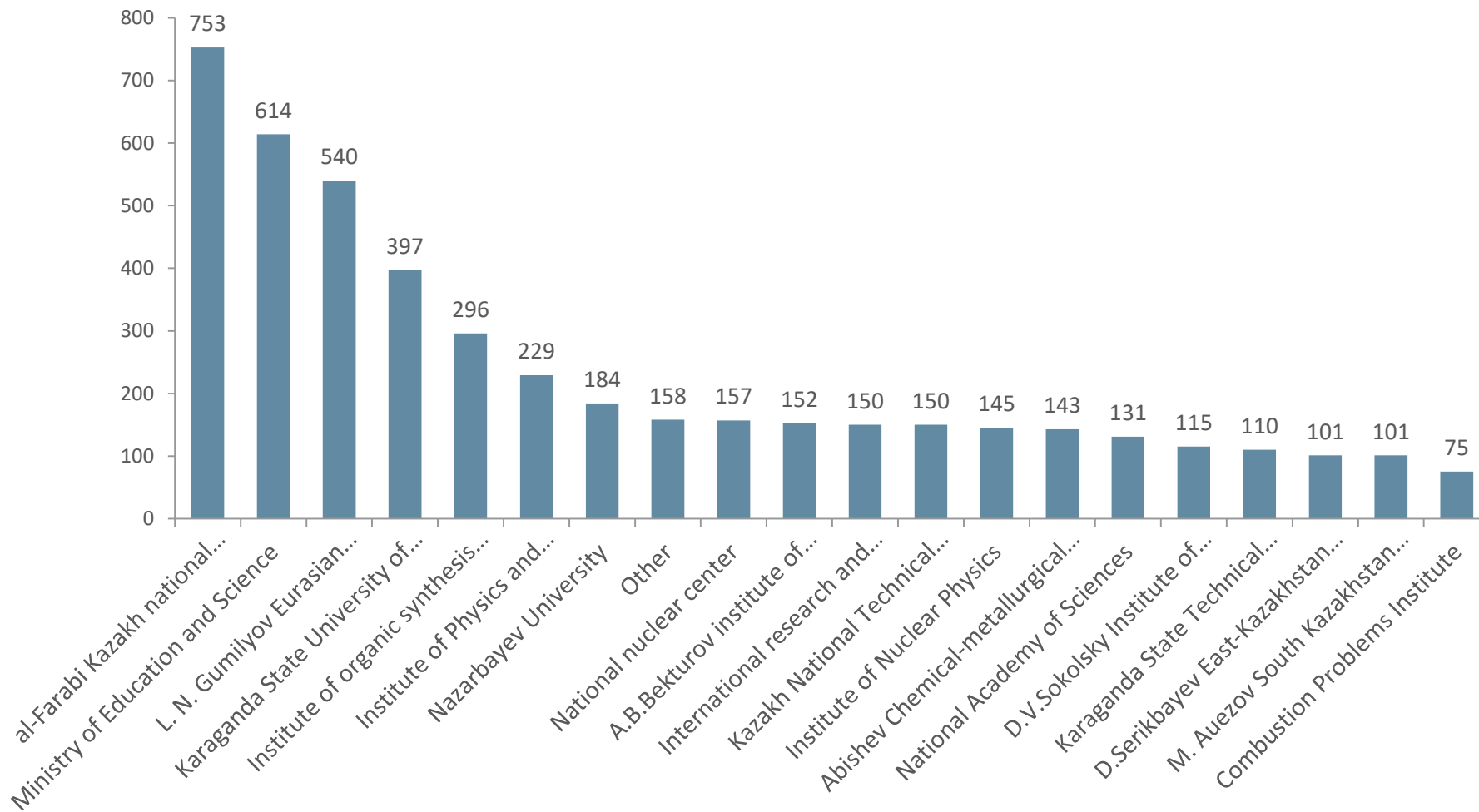
- **SpringerLink Journal Articles**

- Between 2006 and 2017 researchers from *Kazakhstan Academic Customers* published **2,321** journal articles in **439** Springer journals.
- Considering multiple authorships, we see altogether **6,334** contributions from researchers from *Kazakhstan Academic Customers* during that time period.



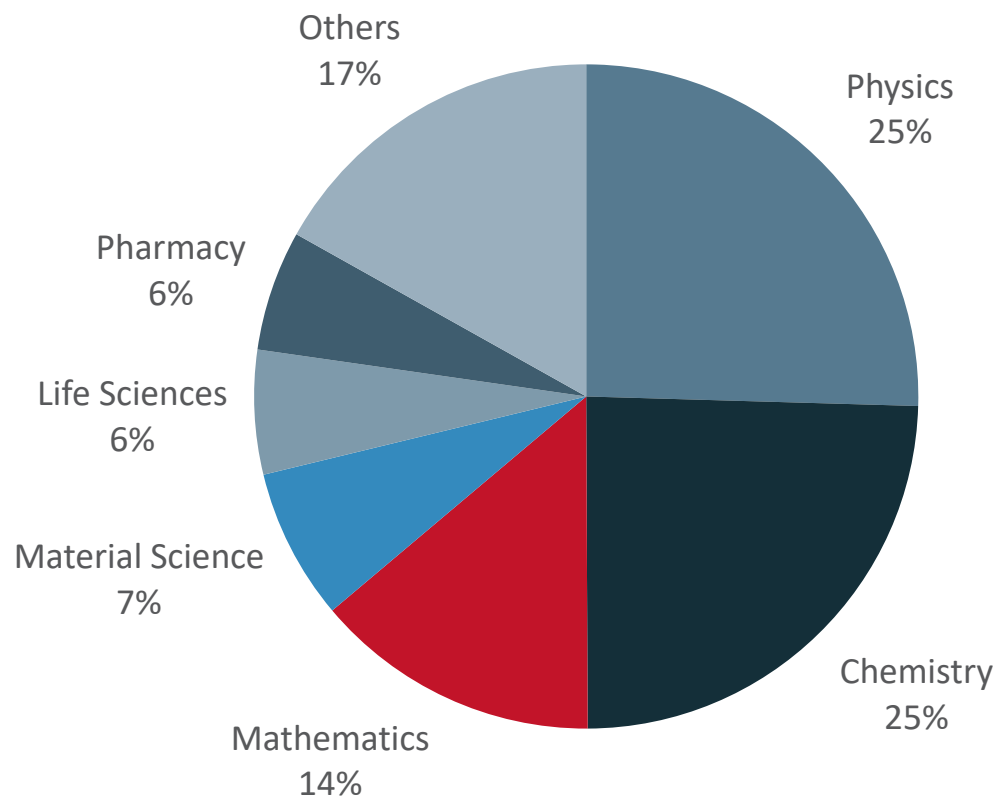
(Source: Springer Authormapper. Reported numbers are minimum numbers, based on available information about roles, affiliations, and addresses.)

Top 20 Institutions by Articles Published with Springer 2006 to 2017



(Source: Springer Authormapper. Reported numbers are minimum numbers, based on available information about roles, affiliations, and addresses.)

Journal Articles Published with Springer by Subject Area



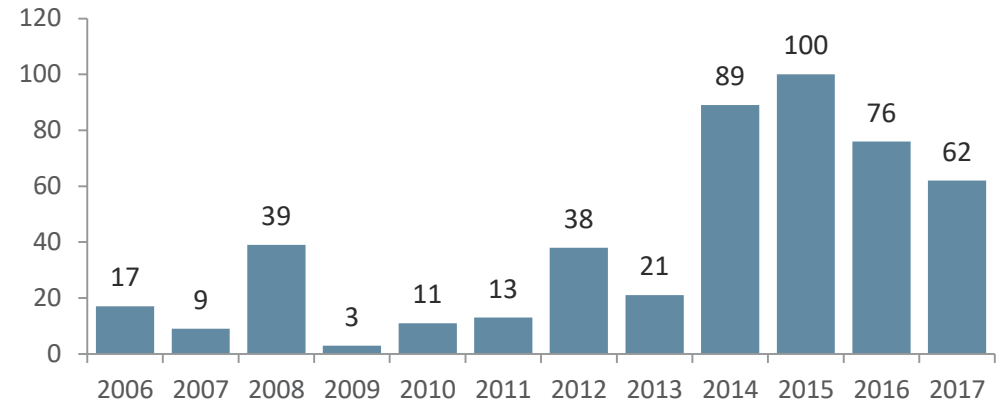
(Source: Springer Authormapper. Reported numbers are minimum numbers, based on available information about roles, affiliations, and addresses.)

Book Chapters Published with Springer 2006 to 2016

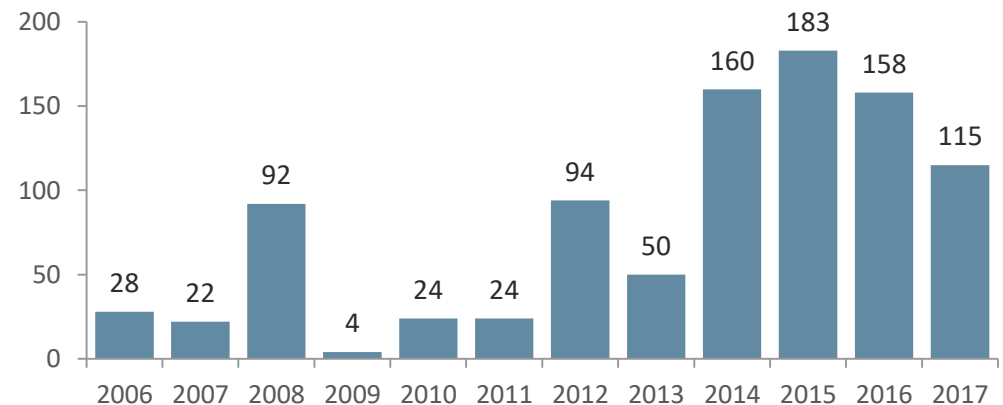
• Book Chapters Published

- Between 2006 and 2016 researchers from *Kazakhstan Academic Customers* published **478 book chapters** in 258 Springer books.
- Taking into consideration multiple authorships, we see altogether **954 contributions** from researchers from *Kazakhstan Academic Customers* during that time period.

Book Chapters by Years of Publication

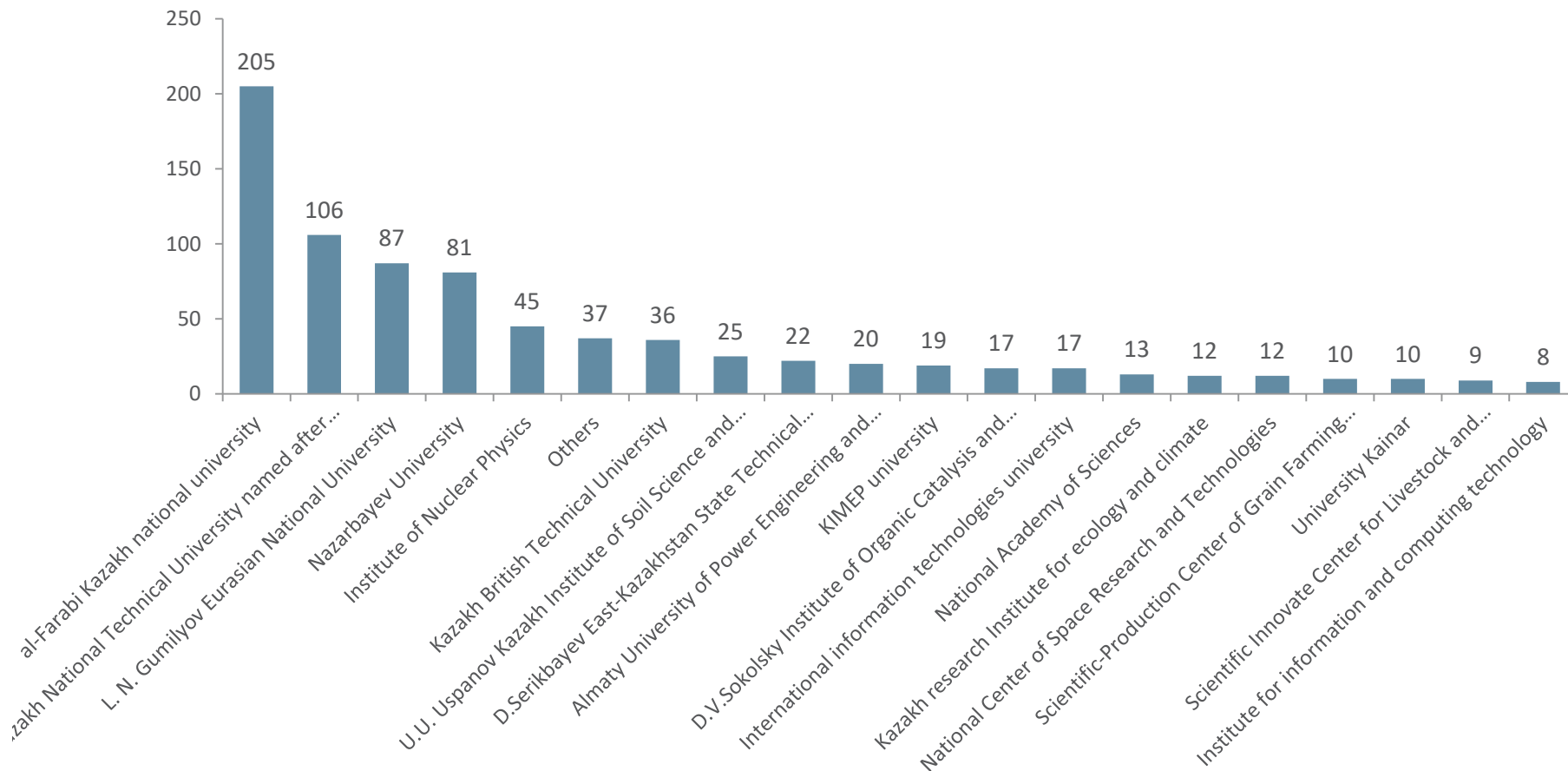


Book Chapter Authorships by Years of Publication



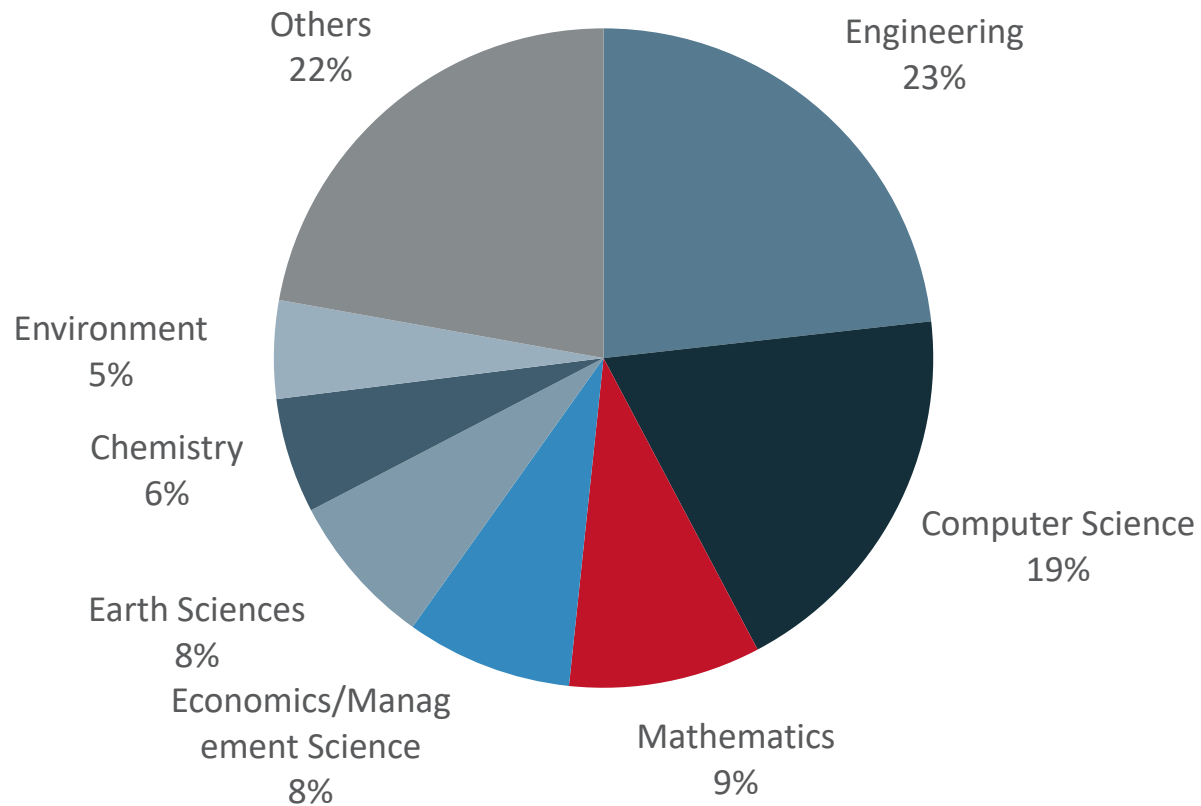
(Source: Springer Authormapper. Reported numbers are minimum numbers, based on available information about roles, affiliations, and addresses.)

Top 20 Institutions by Book Chapters Published with Springer 2006 to 2016



(Source: Springer Authormapper. Reported numbers are minimum numbers, based on available information about roles, affiliations, and addresses.)

Book Chapters by Subject Area



(Source: Springer Authormapper. Reported numbers are minimum numbers, based on available information about roles, affiliations, and addresses.)

Thank You!!!
sahin.giray@springernature.com