

Elsevier Research Intelligence

SCIVAL: научометрический анализ и планирование научно-исследовательской деятельности

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Самара

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Empowering Knowledge

Elsevier Research Intelligence портфолио

Что мы предлагаем

Основные инструменты

SciVal (Внешняя ориентация)

Готовые инструменты, позволяющие анализировать научно-исследовательскую информацию, с целью создания, выполнения и оценки оптимизированной научно-исследовательской стратегии исследовательской организации

Модули:

- Обзор (Overview)
- Сравнение (Benchmarking)
- Сотрудничество (Collaboration)
- Финансирование (Funding)

Аналитические сервисы (Analytical Services)

Специализированный анализ, отчеты и сервисы

Pure (Внутренняя ориентация)

Комплексная система по управлению научно-исследовательской информацией, позволяющая принимать обоснованные решения на основании достоверной информации, активизировать сотрудничество, упростить администрирование и оптимизировать результаты

Модули:

- Администрирование (Administration)
- Отчетность (Reporting)
- Импорт (Import)
- Резюме (CV)
- Управление грантами (Award Management)
- Оценка (Assessment)
- Портал [Эксперты, Организации] (Portal – Experts, Institutional)

- Аналитические отчеты (Analytical Report Services)
- Интеграция данных (Data Integration Services)
- Поиск рецензента (Reviewer Finder)
- Специализированное решение для инвесторов (Custom Solution for Funders)
- Специализированные данные Scopus (Scopus Custom Data)
- Уточнение профиля (Author Profile Refinement Services)
- Fingerprint Engine

Вспомогательные инструменты и ресурсы

Scopus

Самая большая база данных аннотаций и цитат рецензируемой литературы; самый обширный источник актуальной научно-исследовательской информации, охватывающий весь мир и содержащий инструменты для поиска, анализа и визуализации научно-исследовательской информации.

Mendeley

Бесплатная система управления ссылками и научная социальная сеть, позволяющая организовывать научно-исследовательскую работу, сотрудничать в режиме онлайн, находить самые последние результаты исследований, а также следить за значимыми трендами в мировом научном сообществе.

Что мы поддерживаем

УСЛОВИЯ ДЛЯ ИССЛЕДОВАНИЙ



Создание стратегии



Поиск и найм исследователей



Получение финансирования



Создание партнерств



Управление ресурсами

ПРОВЕДЕНИЕ ИССЛЕДОВАНИЙ



Поиск, обнаружение, чтение, обзор



Сотрудничество, совместная работа



Проведение экспериментов



Анализ, синтез



РАСПРОСТРАНЕНИЕ РЕЗУЛЬТАТОВ



Управление данными



Публикации, распространение



Коммерциализация

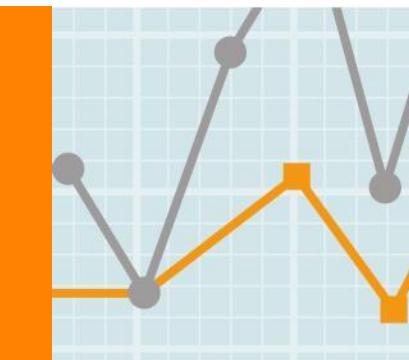


Продвижение

- Научно-исследовательские организации
- Инвесторы
- Политики

- Ректоры
- Проректоры по науке
- Исследовательские администраторы/ специалисты
- Исследователи
- Руководители научно-исследовательских работ
- Руководители отделов
- Библиотекари
- Студенты
- Специалисты в области коммуникаций
- Специалисты в области обмена технологиями
- Грант-менеджеры
- Законодатели
- Специалисты в области экономического развития

Содержание Scopus и данные SciVal



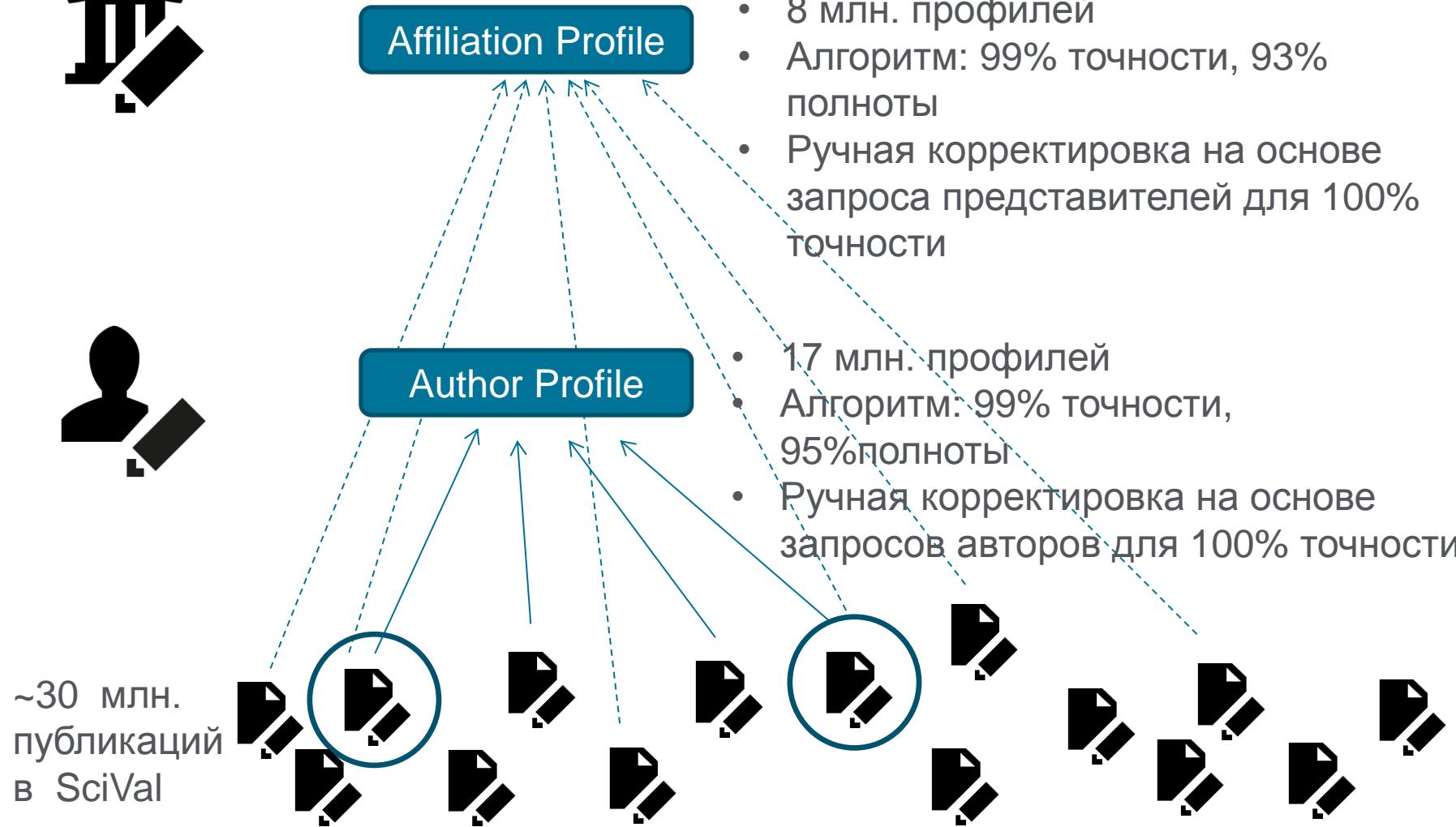
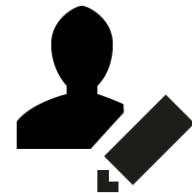
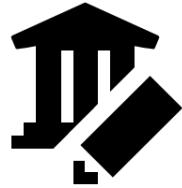
O Scopus®



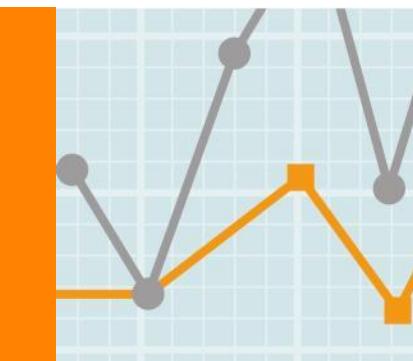
Scopus

- Крупнейшая реферативно-аналитическая база данных с **60 млн.** записей
- Ежедневное обновление:
 - **21,915+** изданий от **5,000 международных издательств**
 - **20,000+** рецензируемых журналов (вкл. 2,800 журналов open access)
 - **367** отраслевых изданий
 - **421** книжных серий
 - **113,000** книг
 - **5.5 млн.** конференционных докладов
 - **"Articles-in-Press"** из более чем **3,750** журналов
- Охват по:
 - Life Sciences
 - Health Sciences
 - Physical Sciences
 - Social Sciences
 - Arts and Humanities
- Независимые метрики оценки журналов:
 - **SNIP:** The Source-Normalized Impact per Paper
 - **SJR:** The SCImago Journal Rank
 - **IPP:** impact per paper
- Взаимосвязь с ORCID

Содержание Scopus и данные в SciVal



Как получить доступ



Доступ: www.scival.com

SciVal

Login

SciVal is a ready-to-use solution with unparalleled power and flexibility, which enables you to navigate the world of research and devise an optimal plan to drive and analyze your performance.

New to SciVal? Find out what the new generation of SciVal can do for you.

Ссылка для создания нового login

Login using your Elsevier credentials

Username:

Password:

Remember me

Login

Cancel

[Forgotten your username or password?](#)

Могут быть использованы
те же UN и PW, что и
для ScienceDirect/Scopus

If not, [Register Now](#)

Register

Registration is quick and free. It allows you to personalize these [Elsevier Products](#) if you have access. For example with Search Alerts and Document Citation Alerts or keep track of your research with Saved Searches. required fields

Create a unique log in to use in Elsevier products

Your details

First name: *

Family name: *

E-mail and password

Enter a password between 5 and 20 characters. Your e-mail address will be your username

Email address: *

Password: *

Confirm password: *

Other settings

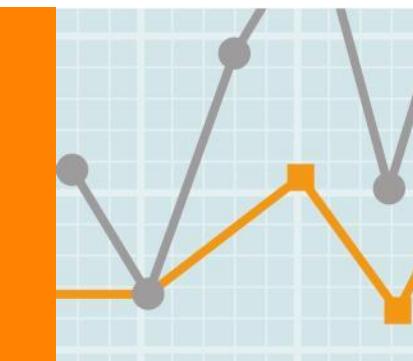
I wish to receive information from Elsevier B.V. and its affiliates concerning their products and services

* I have read and understood the [Registered User Agreement](#).

Register

Если вы забыли
username или password

Модуль Overview





Визуализация результатов исслед. деятельности

SciVal

Home Overview Benchmarking Collaboration My SciVal

View overview of: Northwestern University

United States | Scopus affiliation ID: 60001590... Show all
Source: Scopus data up to 19 Mar 2014 2009 to 2013 no filter selected

Summary Publications Citations Collaboration Competencies

Overall research performance

Publications: 35,859 Authors: 20,929 Citations: 349,762 Citations per Publication: 9.8

View list of publications

Performance by Research Area

Research Area	Publications	Citations	Authors	Most published authors
Heart failure and rehabilitation - 7 April 2014	605	6,620	521	Rymer, W.Z., Billimoria, K.Y.
Graphene - 7 April 2014	57	3,633	93	Huang, J., Co

Performance by Journal Category

Pie chart Table

Category	Percentage
Medicine (24.4%)	24.4%
Biochemistry, Gen... (9.8%)	9.8%
Engineering (7.0%)	7.0%
Materials Science (6.3%)	6.3%
Chemical Engineering	
Chemistry (6.9%)	6.9%
Physics and Astronomy (8.6%)	8.6%
Mathematics (2.7%)	2.7%
Other (16.7%)	16.7%
Neuroscience (3.5%)	3.5%
Psychology (2.4%)	2.4%
Social Sciences (4.1%)	4.1%
Computer Science (4.5%)	4.5%

Performance indicators

Output in Top Percentiles

Tomsk State University: 4.6% Russian Federation: 5.3% Analyze in more detail

Publications in Top Journal Percentiles

Tomsk State University: 6.2% Russian Federation: 6.3% Analyze in more detail

International Collaboration

Tomsk State University: 28.0% Russian Federation: 29.0% Analyze in more detail

Academic-Corporate Collaboration

Tomsk State University: 0.1% Russian Federation: 0.6% Analyze in more detail

Quick links

Use the links below for more information on Tomsk State University:

- View the top authors
- View the top collaborating institutions
- View the top journals
- View an analysis of research strengths

Готовая к просмотру картина по стране или группе включает:

- 4,600 организаций и группы
- 220 стран и группы
- Исследователей и группы
- Области исследований и группы



Изменение временного периода и предметной области

SciVal

Overview

Benchmarking Collaboration My SciVal

ScVal User Help

View overview of:

Institutions and Groups

- Northwestern University
- University of Geneva
- Peking University
- University of Cambridge
- Arizona
- + Add Institutions and Groups

Researchers and Groups

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

Northwestern University

United States | Scopus affiliation ID: 60001590 | Show all

Source: Scopus data up to 19 Mar 2014

2009 to 2013 no filter selected

Overall research performance

Publications Authors Citations Citations per Publication

35,859 ▲ 20,929 ▲ 349,762 9.8

[View list of publications](#)

Performance by Research Area

Research Area	Publications	Citations	Authors	Most published authors
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Graphene - 7 April 2014	57 ▲	3,633	93 ▲	Huang, J., Cote, L.J., Kim, J.

Performance by Journal Category

[Pie chart](#) [Table](#)

Field	Percentage
Medicine	24.4%
Biochemistry, Gen...	9.8%
Engineering	7.0%
Materials Science	6.3%
Chemical Engineering	3.1%
Physics and Astronomy	8.6%
Mathematics	2.7%
Other	16.7%
Neuroscience	3.5%
Psychology	2.4%
Social Sciences	4.1%
Computer Science	4.5%

3 years	2012 to 2014
3 years + current year	2012 to 2015
3 years + current year + beyond current year	2012 to >2015
5 years	2010 to 2014
5 years + current year	2010 to 2015
5 years + current year + beyond current year	2010 to >2015

Варианты периодов

- ▼ Agricultural and Biological Sciences
 - Agronomy and Crop Science
 - Animal Science and Zoology
 - Aquatic Science
 - Ecology, Evolution, Behavior and Systematics
 - Food Science
 - Forestry
 - General Agricultural and Biological Sciences**
 - Horticulture
 - Insect Science
 - Plant Science
 - Soil Science
- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering
- Chemistry
- Computer Science
- Decision Sciences
- Dentistry
- Earth and Planetary Sciences
- Economics, Econometrics and Finance
- Energy
- Engineering
- Environmental Science
- Health Professions
- Immunology and Microbiology
- Materials Science
- Mathematics
- Medicine
- Multidisciplinary
- Neuroscience
- Nursing
- Pharmacology, Toxicology and Pharmaceutics
- Physics and Astronomy
- Psychology
- Social Sciences
- Veterinary

Фильтр по 27 топ-предметным областям и 334 более узким областям (Scopus ASJC)

Классификаторы журналов

The screenshot shows the SciVal interface for Utrecht University. The top navigation bar includes 'Home', 'Overview' (selected), 'Benchmarking', and 'Collaboration'. A dropdown menu for 'Galina Vakshonak' is open, showing options like 'Help', 'Account', 'Preferences', 'Remote Access Activation', 'Activate Publisher Features', and 'Logout'. The main content area displays 'Utrecht University' from the 'Netherlands'. It shows Scopus data up to 21 Sep 2014, filtered by '2009 to 2013' and 'no filter selected'. The 'Publications' tab is active, with sub-options 'Overall', 'by Research Area', 'by Journal Category' (selected), and 'by journal'. Below this, a chart titled 'Publications by Journal Category' compares 'Number of publications' and 'Field-Weighted Citation Impact' across various research areas. The chart shows Medical Sciences having the highest number of publications (approx. 15,000) and a high Field-Weighted Citation Impact (approx. 1.8).

Вариативность систем
классификации позволяет
проводить анализ в
соответствии с различными
требованиями

A modal dialog box titled 'Preferences' is open, specifically the 'Select journal classification' section. It explains that this will categorize journals and their publications into scientific disciplines. It lists four options:

- ASJC - All Science Journal Classification**: Used in Scopus. This is the default scheme in SciVal.
View more details
- FOR - Fields of Research (FOR) List**: Part of the Australian and New Zealand Standard Research Classification.
View more details
- FOS - Field of Science and Technology (FOS) Classification**: Used in the *Frascati Manual* of the Organisation for Economic Co-operation and Development (OECD).
View more details
- REF 2014 - Units of assessment (UOAs)**: Used in the REF 2014 exercise administered by the Higher Education Funding Council for England (HEFCE).
View more details

At the bottom right of the dialog are 'Save preferences' and 'Cancel' buttons.



Обзор и по другим организациям

View overview of:

Institutions and Groups

- Northwestern University**
- University of Geneva
- Peking University
- University of Cambridge
- Arizona

+ Add Institutions and Groups

Researchers and Groups

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

Добавьте организацию или группу

Выбор любого из 4,600
ИНСТИТУТОВ С ГОТОВЫМИ ДАННЫМИ

Institutions and Groups

University of Science

Mainland University

harv

Harvard University

Harvey Mudd College

SciVal

Home Overview

View overview of:

Institutions and Groups

- Harvard University
- Northwestern University
- University of Geneva
- Peking University
- University of Cambridge
- Arizona

+ Add Institutions and Groups

Researchers and Groups

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

Наберите название интересующей орг. и выберите из списка

Harvard University

United States | Scopus affiliation ID: 60000650... Show all

Source: Scopus data up to 19 Mar 2014 2009 to 2013 no filter selected

Summary Publications Citations Collaboration Competencies

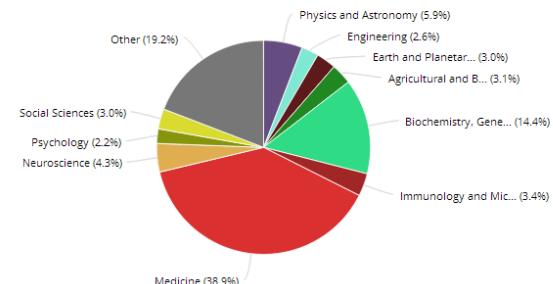
Overall research performance

Publications 113,518 ▲ Authors 65,019 ▲ Citations 1,529,120 Citations per Publication 13.5

View list of publications

Performance by Journal Category

Pie chart Table





Получение всестороннего обзора и изучение деталей

Harvard University

United States | Scopus affiliation ID: 60000650... Show all

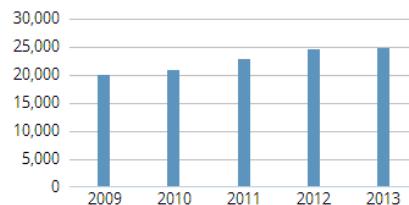
Source: Scopus data up to 19 Mar 2014

2009 to 2013

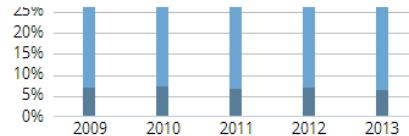
no filter selected

Summary Publications Citations Collaboration Competencies
Overall by Journal Category by journal

Scholarly Output



Outputs in Top Percentiles

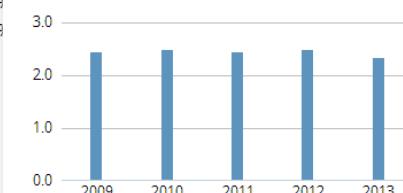


Publications in Top Journal Percentiles

Share of publications at Harvard University that are in the top 19%



Field-Weighted Citation Impact



Навигация по закладкам по разным метрикам для получения всестороннего понимания выбранных исследовательских объектов основанных на публикациях, цитировании, сотрудничестве и компетенциях

1,529,120 citations
number of citations received by publications at Harvard University

Source: Scopus data up to 21 Sep 2014

2009 to 2013

no filter selected

Summary Publications Citations Authors Collaboration Competencies

Citations per Publication

Overall

Top collaborating institutions

Collaboration

Competencies

Shortcuts

Publications at Tomsk State University, by amount of international, national and institutional collaboration

Metric

	Publications	Citations	Citations per Publication	Field-Weighted Citation Impact
International collaboration	28.0%	498	2,287	4.6
Only national collaboration	29.3%	522	870	1.7
Only Institutional collaboration	33.6%	598	506	0.8
Single authorship (no collaboration)	9.1%	162	155	1.0

Academic-Corporate Collaboration

Publications at Tomsk State University with both academic and corporate author affiliations

Metric

	Publications	Citations	Citations per Publication	Field-Weighted Citation Impact
Academic-corporate collaboration	0.1%	2	3	1.5
No academic-corporate collaboration	99.9%	1,778	3,815	0.51

Shortcuts

Профиль СамГУ/Social Sciences в Overview

Home Overview Benchmarking Collaboration Trends My Scival

Samara State University
Russian Federation | More details on this Institution

Source: Scopus data up to 04 Jan 2016 2010 to >2015 Social Sciences

Summary Publications Citations Authors Collaboration Competencies

Overall research performance

Download page as PDF Export

Publications	Citations	Authors	Field-Weighted Citation Impact	Citations per Publication
8 ▲	0	10 ▲	0.00	0.0

[View list of publications](#)

Analyze in more detail

Institutions and Groups

- Samara State University
- 5-100
- Allkhanov Institute for Theoretical and Experimental Physics
- Belarus Academy of Sciences
- Belarusian National Technical University
- Belarusian State University
- Belarusian State University of Informatics and Radioelectronics
- Bremen
- Delft University of Technology
- Far Eastern Federal University
- Guangxi Normal University
- Herzen Russian State Pedagogical University
- Higher School of Economics
- I.M. Sechenov Moscow Medical Academy
- Kazan State Technical University
- Kazan Volga Region Federal University

+ Add Institutions and Groups
✖ Remove all entities from this section

Researchers and Groups

Publication Sets

Countries and Groups

Research Areas



Определение исследовательских компетенций и междисциплинарных исследовательских тем

Samara State University

Russian Federation | More details on this Institution

Source: Scopus data up to 04 Jan 2016

2012 to 2015 ▾

no filter selected ▾

Summary Publications Citations Authors Collaboration Competencies

Browse competencies

Search for competencies

Export ▾ Shortcu

Competencies of Samara State University in 2014 ▾ based on an analysis of publications over the period 2010-2014

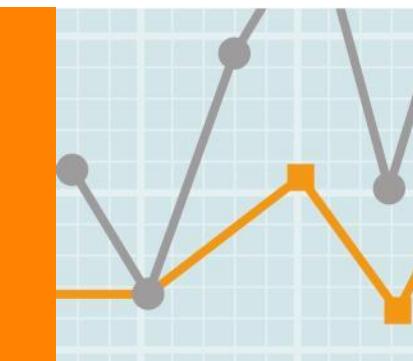
Table Circle Matrix



Competency: DC #1
 Publications at this Institution: 54
 Authors at this Institution: Blatov V.A.; Alexandrov E.V.; Proserpio D.M.
 Keywords: Crystal structure; Structure (composition); Topology
 Journal Categories:
 Condensed Matter Physics 67.2%
 General Chemistry 32.8%
[More details »](#)



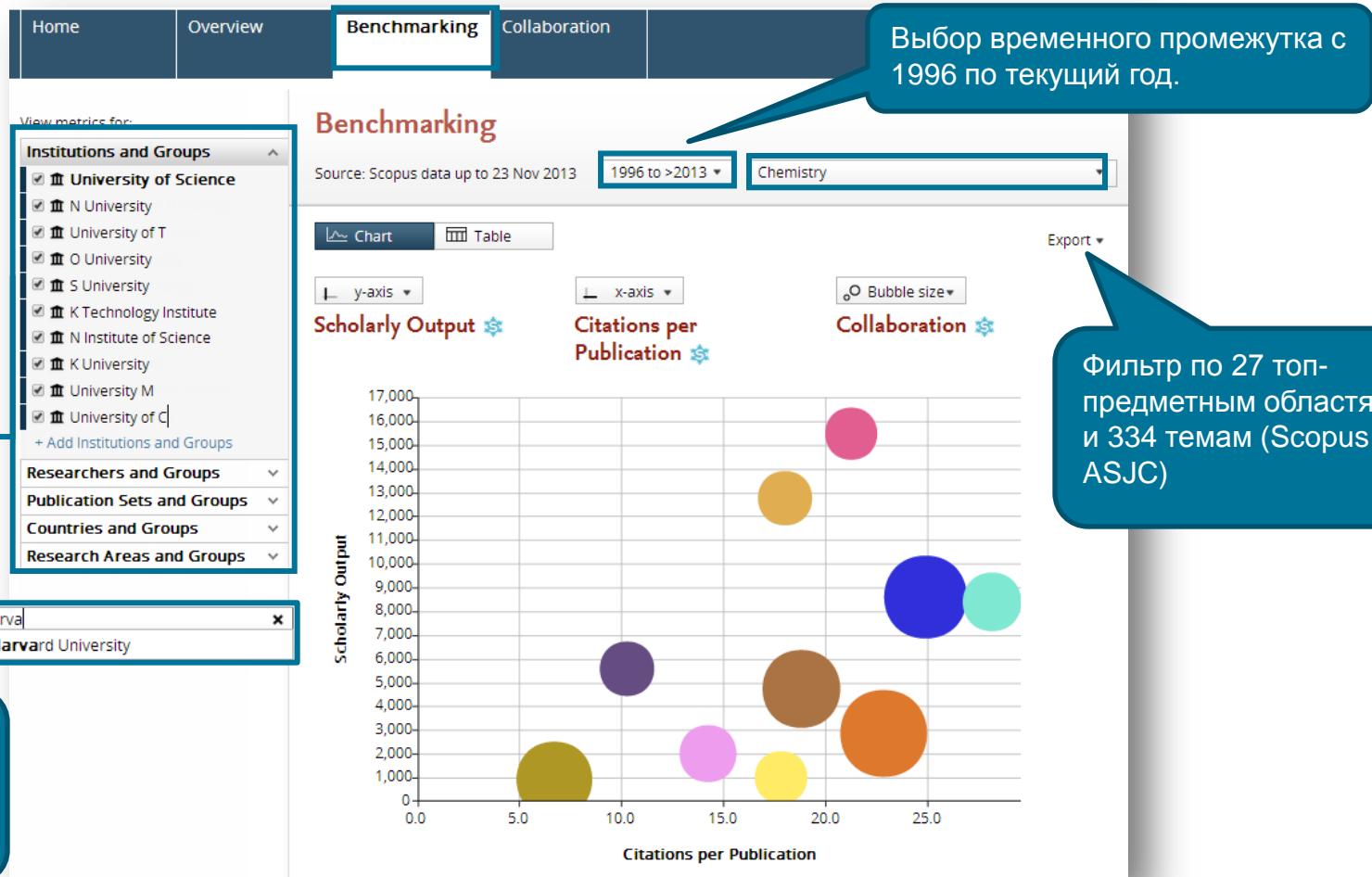
Модуль Benchmarking





Определение эффективности вашего прогресса

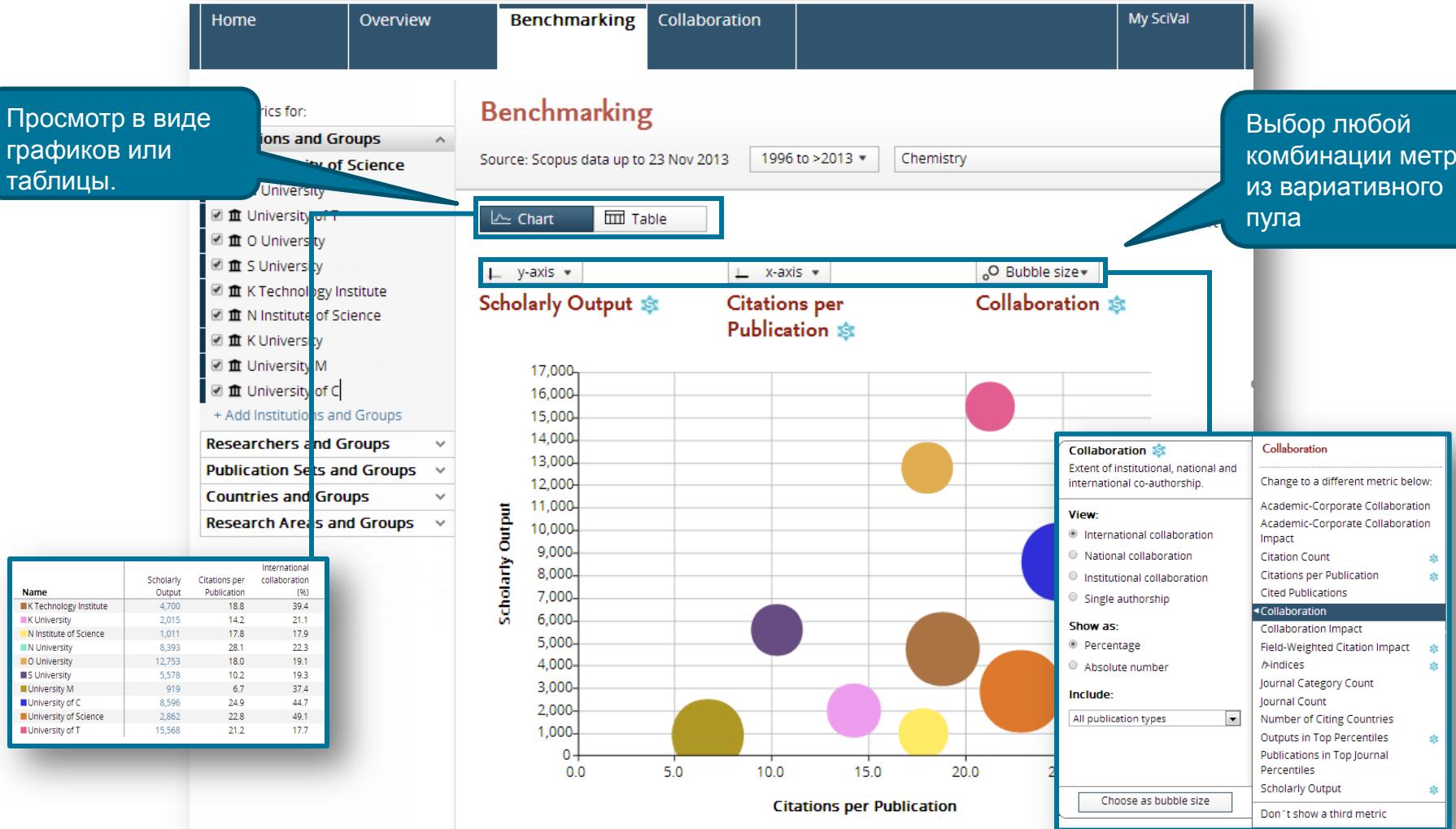
Оценка ваших сильных и слабых сторон по собственной выборке исследовательских групп, индикаторов и предметных областей для сравнения.





Комбинация различного набора метрик

Просмотр в виде
графиков или
таблицы.



Пример



Пример

Benchmarking

Source: Scopus data up to 04 Jan 2016 2010 to 2015 Chemistry

Chart Table Export

Metric 1 Metric 2 Metric 3

Field-Weighted Citation Impact Collaboration Scholarly Output

Entity	Field-Weighted Citation Impact	International collaboration	Scholarly Output
Samara State Aerospace University	0.50	8	44
Samara State University	1.15	54	213

View list of journals for the selected Researchers and Groups

Metrics details

Metric 1: Field-Weighted Citation Impact
Types of publications included: all.

Metric 2: International collaboration (International)
Types of publications included: all. Field-weighted: no

Metric 3: Scholarly Output
Types of publications included: all.

Возможный набор метрик

Детальное изучение данных о вас в различных аспектах для определения ключевых сильных позиций

Productivity metrics



Scholarly Output

h -indices (h, g, m)

Citation Impact metrics



Citation Count



Citations per Publication

Cited Publications
 h -indices (h, g, m)



Field-Weighted Citation Impact



Publications in Top Percentiles



Publications in Top Journal Percentiles

Collaboration Impact (geographical)

Academic-Corporate Collaboration Impact

Collaboration metrics



Authorship Count

Number of Citing Countries

Collaboration (geographical)

Academic-Corporate Collaboration

Disciplinarity metrics

Journal count

Journal category count



SciVal Metrics Guidebook

Это полное руководство поможет найти и определиться с нужными метриками для получения ответа на поставленные вопросы.

SciVal

Home

Overview

Benchmarking

Collaboration

Welcome to SciVal

Example 4: Number of Citing Countries

Scenario: The user would like to calculate the Number of Citing Countries of an entity that consists of 6 publications. They have not selected any viewing or calculation options. Say that this entity has received 6 citations from publications A, B, C, D, E and F.

	Publication 1	Publication 2	Publication 3	Publication 4	Publication 5	Publication 6
Cited by Publication A	Yes					
Cited by Publication B		Yes				
Cited by Publication C			Yes			
Cited by Publication D	Yes	Yes		Yes		
Cited by Publication E	Yes	Yes		Yes		
Cited by Publication F	Yes	Yes		Yes		

Scenario: The citing publications A, B, C, D, E and F have the following affiliation information:

Citing Publication	Author	Institution	Country
Publication A	A1	1A	CA
Publication B	A1	1A	CA
Publication C	A1	1A	CA
Publication D	A1	1A	CA
Publication E	A1	1A	CA
Publication F	A1	1A	CA

Questions: How do I calculate the number of Citing Countries?
Answer: Count the number of distinct countries in the affiliations of the citing publications.
Number of Citing Countries = 4

4.9 Metric: Field-Weighted Citation Impact

Field-Weighted Citation Impact in SciVal indicates how the citation rate of publications created by an entity's publications compares with the average number of citations received by all other similar publications in the data universe; how do the citations received by this entity's publications compare with the total average?

- A Field-Weighted Citation Impact of 1.00 indicates that the entity's publications have been cited exactly as would be expected based on the global average of similar publications; the Field-Weighted Citation Impact of "World", or the entire Scopus database, is 1.00.
- A Field-Weighted Citation Impact of more than 1.00 indicates that the entity's publications have been cited more often than the global average; for similar publications, for example, 2.0 means 100% more cited than world average.
- A Field-Weighted Citation Impact of less than 1.00 indicates that the entity's publications have been cited less than would be expected based on the global average for similar publications; for example, 0.50 means 50% cited than world average.

Similar publications are those publications in the Scopus database that have the same publication year, publication type, and discipline, as represented by the Scopus journal classification system:

- Publications can be assigned to a classification system in 2 ways:
 - "Journal-driven" assignment assumes that every publication within a journal fits within the same discipline(s) as the journal's scope. Each publication automatically adopts the subject classification of its journal. This is useful for journals that publish across disciplines, such as core journals that are focused in a core field, and do not tend to include publications that are also in a secondary field.
 - "Publication-driven" assignment assumes that publications within a journal may have additional or different references to fields outside the core focus of the journal's scope. Publication-driven assignment offers the benefit of being able to assign individual publications from the journal to their relevant classifications. This is important for publications in small-disciplinary journals.
- Field-Weighted Citation Impact uses "publication-driven" assignment

Publications are allocated to the classification Field-category level, and can be allocated to more than 1 field-category. When we calculate the expected citation for similar publications, it will ignore those publications that are not assigned to a field-category. For example, if a publication is assigned to both in-cell pathology and microbiology, it should not double the influence of a publication to both fields. If a publication is assigned to both in-cell pathology and microbiology, its publication and citation counts would be equally across multiple journal categories; publication F would be counted as one publication in both pathology and microbiology, and its citations would be equally between these field-categories.



• Понимание метрик

- Scopus как источник информации

• Выбор подходящих метрик

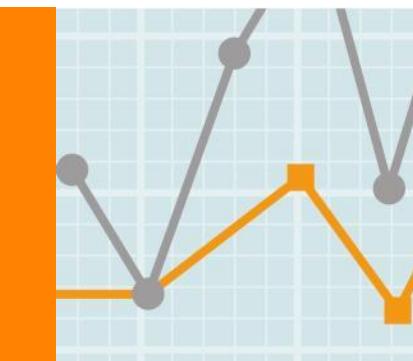
- Что еще влияет на их значение?

• Для каждой метрики

- Ситуации в которых они используются
- Когда обратить внимание и как решать недочеты
- Рабочие примеры

Download the guidebook: http://bit.ly/scival_metrics_guide
View the quick-start webinar: <http://youtu.be/oS-vTU9cqs>

Модуль Collaboration





Collaboration

Определение и оценка существующих партнеров для сотрудничества

Определение и анализ существующих и потенциальных возможностей сотрудничества, основанных на анализе публикаций и цитирования.

View collaboration by:

Institutions and Groups

- Northwestern University
- Cornell University
- University of Geneva
- Harvard University
- Peking University
- University of Cambridge
- Arizona

+ Add Institutions and Groups

Researchers and Groups

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

Collaboration by Northwestern University

United States | Scopus affiliation ID: 60001590... Show all

Source: Scopus data up to 19 Mar 2014 | 2011 to 2013 | no filter selected

Current collaboration Potential collaboration

Map Table Export Shortcuts Find Institution

Institutions collaborating with Northwestern University

Worldwide All sectors

2,427 collaborating Institutions 14,432 co-authored publications

North America 753

Europe 806

Middle East 71

Africa 39

Asia Pacific 692

692 collaborating institutions
4,108 co-authored publications with Northwestern University





Определение и оценка существующих партнеров для сотрудничества

Просмотр в табличном виде списка сотрудничающих организаций.

Institutions collaborating with Northwestern University

Worldwide ▾ All sectors ▾

2,427 collaborating Institutions 14,432 co-authored publications

Institution	Co-authored publications	Co-authors at Northwestern University	Co-authors at the other institution	Citations
Harvard University	1,103 ▲	1,006 ▲	1,610 ▲	16,970
Johns Hopkins University	889 ▲	654 ▲		
University of Illinois at Chicago	831 ▲	902		
University of California at Los Angeles	812 ▲	597 ▲		
University of Chicago	762 ▲	936 ▲		
Michigan State University	588 ▼	605 ▲		
University of Michigan	504 ▲	22,745 ▲		
University of Illinois Urbana-Champaign	449 ▼	15,915 ▲		

Collaboration with the University of Illinois at Chicago
Year range: 2011 to 2013

Overview Current co-authors Potential co-authors

Northwestern University	Co-authored publications	University of Illinois at Chicago
902	831 ▲	918 ▲
Total output of this Institution		
Citations	132,223	9,298
Citations per Publication	5.8	4.2
Field-Weighted Citation Impact	1.99	1.59
Publications	22,745 ▲	10,981 ▲
Authors	15,915 ▲	8,190 ▲

Co-authored publications by Journal Category

Bar chart

Co-authored publications Total publications Northwestern University Total publications University of Illinois at Chicago

Medicine Physics and Astronomy Biochemistry, Genetics and ... Engineering Social Sciences

Выбор организации позволяет:

- Оценить публикационную активность и влияние работ написанных в соавторстве в рамках общей результативности организации
- Оценить предметные области соавторов



Collaboration

Изучение потенциальных новых возможностей для сотрудничества

Доступ к списку организаций, ее экспертам, потенциальных для сотрудничества: у вас еще нет совместных публикаций, но есть схожие темы исследований.

SciVal

Home Overview Benchmarking Collaboration My SciVal

View collaboration by:

Institutions and Groups

- Northwestern University
- Cornell University
- University of Geneva
- Harvard University
- Peking University
- University of Cambridge
- Arizona

+ Add Institutions and Groups

Researchers and Groups

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

Collaboration by Northwestern University

United States Scopus affiliation ID: 60001590... Show all

Source: Scopus data up to 19 Mar 2014 2011 to 2013 Mathematics

Current collaboration Potential collaboration

Map Table Export Shortcuts Find Institution

Institutions not yet collaborating with Northwestern University

South America All countries All sectors

141 not yet collaborating Institutions

Institution	Publications	Authors	Citations
CONICET	403 ▲	431 ▲	500
Comision Nacional de Energia Atomica	92 ▼	124 ▲	134
Comision de Investigaciones Cientificas de la Provincia de Buenos Aires	20 ▲	31 ▼	16
Fundacao Oswaldo Cruz	31 ▲	55 ▲	43
Fundacao Universidade Federal do Rio Grande	28 ▼	32 ▲	15
Instituto Militar de Engenharia	25 ▼	31 ▲	24
Instituto Nacional de Pesquisas Espaciais	118 ▲	155 ▼	127
Instituto Tecnologico de Aeronautica	86 ▲	94 ▲	97
Instituto Venezolano de Investigaciones Cientificas	29 ▲	38 ▲	10
Laboratorio Nacional de Computacao Cientifica	118 ▼	77 ▲	166
Petrobras	26 ▼	29 ▲	33
Pontifical Universidad Catolica de Chile	331 ▲	239 ▲	451
Pontifical Universidad Catolica de Valparaiso	84 ▲	82 ▼	117

no filter selected

- Agricultural and Biological Sciences
- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering
- Chemistry
- Computer Science
- Decision Sciences
- Dentistry
- Earth and Planetary Sciences
- Economics, Econometrics and Finance
- Energy
- Engineering
- Environmental Science
- Health Professions
- Immunology and Microbiology
- Materials Science
- Mathematics
- Medicine
- Multidisciplinary
- Neuroscience
- Nursing
- Pharmacology, Toxicology and Pharmaceutics
- Physics and Astronomy
- Psychology
- Social Sciences
- Veterinary

Пример

Benchmarking Collaboration Trends My SciVal

Collaboration by Samara State University

Russian Federation | More details on this institution

Source: Scopus data up to 04 Jan 2016 2010 to 2014 Sociology and Political Science

Current collaboration Potential collaboration

Map Table Export Shortcuts Find institution

Institutions not yet collaborating with Samara State University

Asia Pacific All countries All sectors reset filter

806 not yet collaborating institutions

Institution	Co-authored publications	Authors	Field-Weight
National Taiwan University of Science and Technology	59	42	3.31
Shanghai Jiaotong University	46	54	3.29
CSIRO			
Singapore Management University			
Hong Kong Polytechnic University			
National Central University			
University of Queensland			
University of Western Australia			
National Cheng Kung University			
University of Auckland			

National Taiwan University of Science and Technology

Collaboration with the National Taiwan University of Science and Technology
Within: Sociology and Political Science | Year range: 2010 to 2014

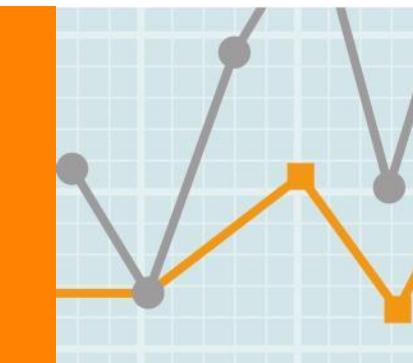
Author	Publications	Citations
Alekseyev, Sergey Vladimirovich	1	0
Krasinskala, L.	1	0
Sokolova, Natalia	1	0

National Taiwan University of Science and Technology

Top 100 authors not yet collaborating with the National Taiwan University of Science and Technology, by number of publications

Author	Publications	Citations
Hwang, Gwojen	23	276
Tsal, Chinchung	18	203
Liang, Jynchong	4	15
Hou, Huijse	3	18
Lai, Yuancheng	3	8
Hsu, YuChen	2	20
Sung, Hanyu	2	16
Tsal, Mengjung	2	14
Chuang, Chienwen	1	56
Ho, Hsin Ning Jessie	1	18
Yang, Weining	1	15
Yeh, JihChun	1	15

Создание собственного набора публикаций для анализа



Готовое решение с уже созданными объектами/данными и возможностью создавать свои

В SciVal есть готовые данные по 4,600 организациям и 220 странам, и дополнительная возможность для группировки этих данных по необходимости.

Готовые данные & Создание своих



Institutions (+ groups)



Countries (+ groups)



Research Areas

- Search terms
- Entities
- Competencies



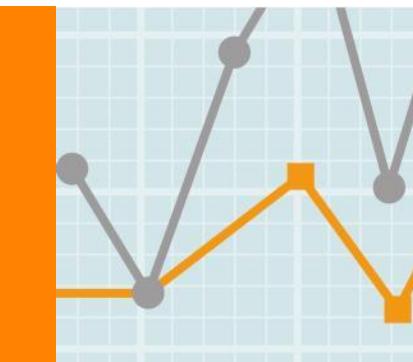
Researchers (+ groups)



Publication sets (+ groups)

- Доступ к готовым данным 4600+ орг, 250 странам и группам (напр. EU28, US states, German Bundesländer, Russell группа и др.)
- Возможность создания любой группировки данных, группы исследователей, группы по выборке публикаций

Создание области исследований (Research Areas)



SciVal единственное решение, которое позволяет создавать собственные области исследований для изучения и мониторинга, которые бы отражали фокусную, именно для вас, тематику

Research Areas может представлять собой стратегические приоритеты, развивающиеся направления в исследованиях или любую другую интересную для вас тему основываясь на следующих компонентах, используемых для ее создания:

- **Search terms** – поиск по публикациям с использованием ключевых слов.
- **Entities** – выбор и комбинация любых из представленных данных
 - Institutions (+ groups)
 - Countries (+ groups)
 - Journals and journal categories
- **Competencies** – выбор и комбинация компетенций для любой организации или страны



Создание исследовательской области

Например, с использованием ключевых слов

Выбор "Define a new Research Area"

Поиск по ключевым словам (keywords), данным или компетенциям

Использование фильтров для уточнения результатов

Даете название и сохраняете

The diagram illustrates the step-by-step process of defining a new research area:

- Step 1: Create definition** (Search terms): A user enters the keyword "avian flu" into the search bar. The search results show 1,192 publications from 1996-present.
- Step 2: Refine definition** (Filters): The user applies filters under "Journal Categories" to narrow down the results. The list shows various categories like Medicine, Immunology and Microbiology, Biochemistry, Genetics and Molecular Biology, etc., with their respective publication counts.
- Step 3: Save definition** (Save and finish): The user saves the research area with the name "Avian flu - 22 April 2014".



Создание исследовательской области на основе:

Использования уже существующих данных

Use search terms **Use entities** Use competencies

Select one or more entities to represent your new Research Area:

+ Copy selected to my new Research Area

Institutions

- Institutions**
- Countries
- Journal Categories
- Journals

- 3M
- A-STAR
- ABB Corporate Research
- ABB Group
- ADAS
- ADCO
- ADNOC
- ADWEA
- AFSSA Agence Francaise de Securite Sanitaire des Aliments
- AGH University of Science and Technology
- AIR LIQUIDE
- ALK-Abello AS
- AMITY UNIVERSITY
- AO Research Institute
- AP-HP Assistance Publique - Hopitaux de Paris
- ARC Seibersdorf Research GmbH
- AREVA

Использования компетенций любой организации или страны

Use search terms Use entities **Use competencies**

Define a new Research Area based on competencies of Northwestern University. Or use competencies of another Institution or a Country.

Show competencies of: **Northwestern University**

+ Copy selected to my new Research Area

Type to filter 🔍

- DC #1 Stroke; Muscles; Rehabilitation
- DC #2 Defibrillators; Implantable; Heart Failure; Heart Rate
- DC #3 Aortic Aneurysm; Abdominal; Patients; Blood Vessel Prosthesis Implantation
- DC #4 participant; Emotions; effect
- EC #5 standard model (particle physics); quarks; production
- DC #6 Liver Neoplasms; Carcinoma, Hepatocellular; Liver
- DC #7 Nanoparticles; Nanolithography; Surfaces
- DC #8 Internship and Residency; Students, Medical; Clinical Competence
- DC #9 Heart Failure; Patients; Mortality
- DC #10 Rehabilitation; Spinal Cord Injuries; Questionnaires
- DC #11 Neurons; Animals; Rats
- DC #12 Prostatic Hyperplasia; Erectile Dysfunction; Prostate
- DC #13 Health Literacy; Health; Health Knowledge, Attitudes, Practice

Пример

Home Overview Benchmarking Collaboration Trends My SciVal

Hide tags

Institutions and Groups

Researchers and Groups

Publication Sets

Countries and Groups

Research Areas

Wages and prices in Imperial Russia

DC#1

+ Add Research Areas

Remove all entities from this section

Source: Scopus data up to 02 Mar 2015 2010 to >2015 History and archaeology

Summary Publications Citations Authors Institutions

Wages and prices in Imperial Russia

Research performance

St. Petersburg State University has 2 publications in this Research Area:

Publications	Citations	Authors	Field-Weighted Citation Impact	Citations per Publication
2 ▼	5	1 ▼	3.49	2.5

View list of publications

Scholarly Output

Publications

	Worldwide	Europe	Russian Federation	St. Petersburg State University
2010	10	8	4	2
2011				
2012				
2013				
2014				
2015				
>2015				

Export Shortcuts

Wages and prices in Imperial Russia

Source:

Scopus data up to 02 Mar 2015

2010 to >2015 ▾

History and archaeology

Summary

Publications

Citations

Authors

Institutions

Most active Institutions in this Research Area

Export ▾

Shortcuts ▾

Show top 10 contributing institutions (worldwide) ▾ In this Research Area, by number of publications

	Publications	Authors	Field-Weighted
1. St. Petersburg State University	2 ▼	1 ▼	3.49
2. ESSEC Business School	1 ▲	1 ▲	0.00
3. University of Calabria	1 ▲	1 ▲	0.49
4. RAS	1 ▼	1 ▼	6.97
5. St. Petersburg State Polytechnical University	1 ▲	2 ▲	0.00
6. Islamic Azad University	1 ▲	2 ▲	0.00

Benchmarking

Source: Scopus data up to 02 Feb 2015

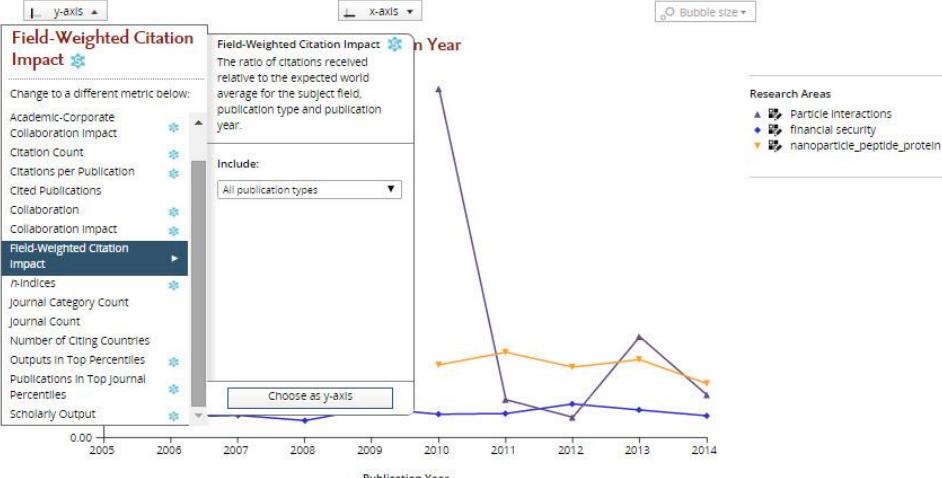
2005 to 2014 ▾

no filter selected

My SciVal

Chart

Table



Уникальная возможность создавать любую исследовательскую область (набор публикаций на основе ключевых слов, или принадлежащих конкретной организации или на основе компетенций любой организации и тп) позволяет не только проанализировать эту область, но и изучить тренды, сравнить ее по метрикам с другими областями и найти потенциальных партнеров для сотрудничества именно по данной исследовательской области!

Collaboration by

 Russian Federation

More details on this institution

Source: Scopus data up to 02 Mar 2015

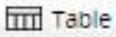
2010 to >2015 ▾

Current collaboration

Potential collaboration



Map



Table

Institutions not yet collaborating with

Worldwide ▾

All sectors ▾

 5 not yet collaborating institutions


Wages and prices in Imperial Russia

no filter selected

▼ Research Areas defined by you

Wages and prices in Imperial Russia

DC#1

▼ Journal Categories

- Agricultural Sciences
- Engineering and Technologies
- Humanities
- Medical Sciences
- Natural Sciences
- Social Sciences

Shortcuts ▾

Find institution

Потенциальное сотрудничество: общие интересы и конкретные фамилии авторов

Collaboration with ESSEC Business School

Within: Wages and prices in Imperial Russia | Year range: 2010 to >2015

Export ▾ Shortcuts ▾

Overview Current co-authors Potential co-authors

University

Top 100 authors not yet collaborating with ESSEC Business School, by number of publications

Author	Publications	Citations
Mironov, B.N.	2	5

ESSEC Business School

Top 100 authors not yet collaborating with St. Petersburg State University, by number of publications

Author	Publications	Citations
Yakubovich, V.	1	0

Collaboration with ESSEC Business School

Within: Wages and prices in Imperial Russia | Year range: 2010 to >2015

Export ▾ Shortcuts ▾

Overview Current co-authors Potential co-authors

University

Publications	Authors	Citations	Citations per Publication	Field-Weighted Citation Impact
2	1	5	2.5	3.49

Co-authored publications

0

ESSEC Business School

Publications	Authors	Citations	Citations per Publication	Field-Weighted Citation Impact
1	1	0	0.0	0.00

Publications by Journal Category

Pie chart Bar chart

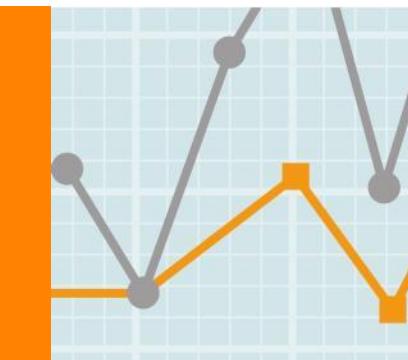
St. Petersburg State University

Category	Percentage
Natural Sciences	66.9%
Engineering and Technologies	21.7%
Medical Sciences	5.9%
Other	5.5%

ESSEC Business School

Category	Percentage
Social Sciences	57.9%
Natural Sciences	26.1%
Medical Sciences	6.7%
Other	9.4%

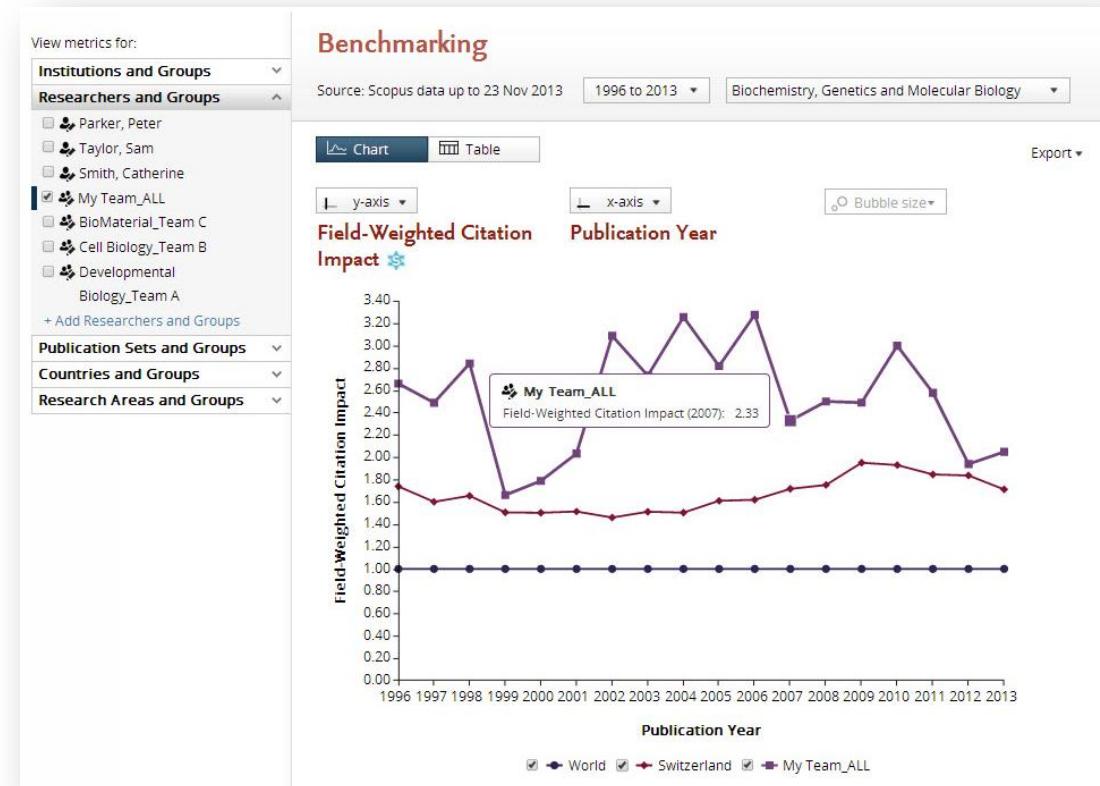
Исследователи и группы исследователей



Выделение исследователей и групп исследователей

Возможность моделирования сценария “что, если” путем создания группы исследователей и анализ их результативности в сравнении с коллегами

Для создания центра превосходства (centre of excellence) я хочу рассмотреть различные сценарии его создания. Какие идеи мне может подсказать SciVal?



Нахождение исследователя

View metrics for:

- Institutions and Groups
- Researchers and Groups
- Search by name
- + Define a new Researcher
- + Define a new Group of Researchers

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

Выбор “Define a new researcher”

Поиск по фамилии

Define a new Researcher

Combine author name variants into a single researcher

STEP 1: Search STEP 2: Select STEP 3: Save

Author

Last name	colledge	Initials or First name	lisa
E.g., Smith		E.g., J.L.	

Institution

E.g., Ohio State University

Add additional fields ▾

- + Add a name variant
- + Add an institution
- + Add a Scopus affiliation ID
- + Add a Scopus author ID

Выбор вариантов ФИО интересующего вас ученого, далее next step и сохраните.

Define a new Researcher

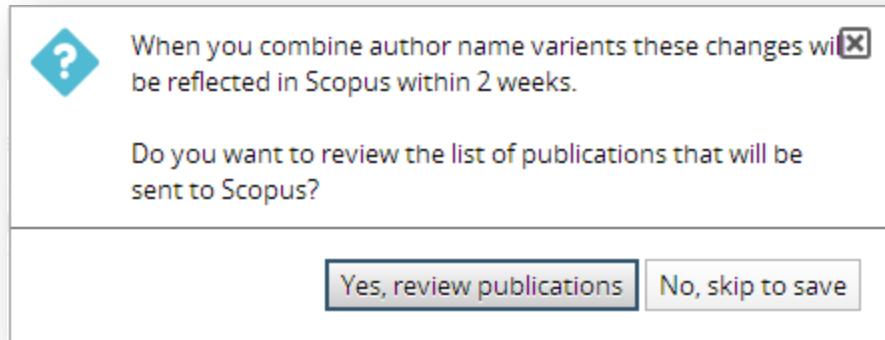
Combine author name variants into a single researcher

STEP 1: Search STEP 2: Select STEP 3: Save

You searched for: Authorname (colledge, l)

#	Authorname	Count	Field	Organization	Country
7	Colledge, C. L.	1	Medicine	Western General Hospital	United Kingdom
8	Colledge, Vicki L.	1	Medicine	Myrovlyts Trust	United Kingdom
9	Colledge, Lisa	6	Immunology and Microbiology, Social Sciences, Computer Science	Elsevier	Netherlands

Определение ваших исследователей



Define a new Researcher

Combine author name variants into a single researcher

STEP 1: Search STEP 2: Select **STEP 3: Review** STEP 4: Save

Review list of publications associated with this Researcher
32 (of which 29 are from 1996 or later) publications associated with your selected author name variants.

Publication Title	Author(s)	Date	Source Title
<input checked="" type="checkbox"/> Hepatitis B virus genotype C encoding resistance mutations that emerge during adefovir dipivoxil therapy: In vitro replication phenotype	Li, W., Warner, N., Sozzi, V., Yuen, L., Colledge, D., Li, T., Zhuang, H., Locarnini, S., Revill, P.A.	2013	Hepatology International 7 (2), pp. 443
<input checked="" type="checkbox"/> In vitro replication phenotype of a novel (-1G) hepatitis B virus variant associated with HIV co-infection	Cabuang, L.M., Shaw, T., Littlejohn, M., Colledge, D., Sozzi, V., Soppe, S., Warner, N., Thompson, A., (...), Revill, P.A.	2012	Journal of Medical Virology 84 (8), pp. 1166
<input checked="" type="checkbox"/> The hepatitis B e antigen suppresses IL-1 β -mediated NF- κ B activation in hepatocytes	Wilson, R., Warner, N., Ryan, K., Selleck, L., Colledge, D., Rodgers, S., Li, K., Revill, P., Locarnini, S.	2011	Journal of Viral Hepatitis 18 (10)

[View in Scopus](#) | [Show abstract](#)

[Previous step](#) Can't see a publication you think should be here? - Search for missing publications [Next step](#)

Когда вы объединяете варианты фио автора эти изменения будут отражены в Scopus в течение 2-х недель.

Вы также можете просмотреть список публикаций объединенного профиля для уточнения, который будет отправлен в Scopus для дальнейшей корректировки.

Создание группы исследователей

Institutions and Groups ▾
Researchers and Groups ▾
Maddox, Jason H.
Colledge, Lisa
Search by name
+ Define a new Researcher
+ Define a new Group of Researchers
Publication Sets and Groups ▾
Countries and Groups ▾
Research Areas and Groups ▾

Выбираете “Define a new Group of researchers”

После того как все необходимые исследователи будут добавлены в список **Researchers and Groups**, можно приступать к созданию группы через **Define a new Group of Researchers** и объединение интересующих исследователей.

Define a new Group of Researchers

STEP 1: Select Researchers STEP 2: Save Group

Select the Researchers that will form your new Group:

Copy selected to my new Group of Researchers Remove selected from my new Group of Researchers

All Researchers and Groups that I can use in SciVal

Type to filter

Colledge, Lisa
Maddox, Jason H.

Your Group of Researchers consists of:
Colledge, Lisa

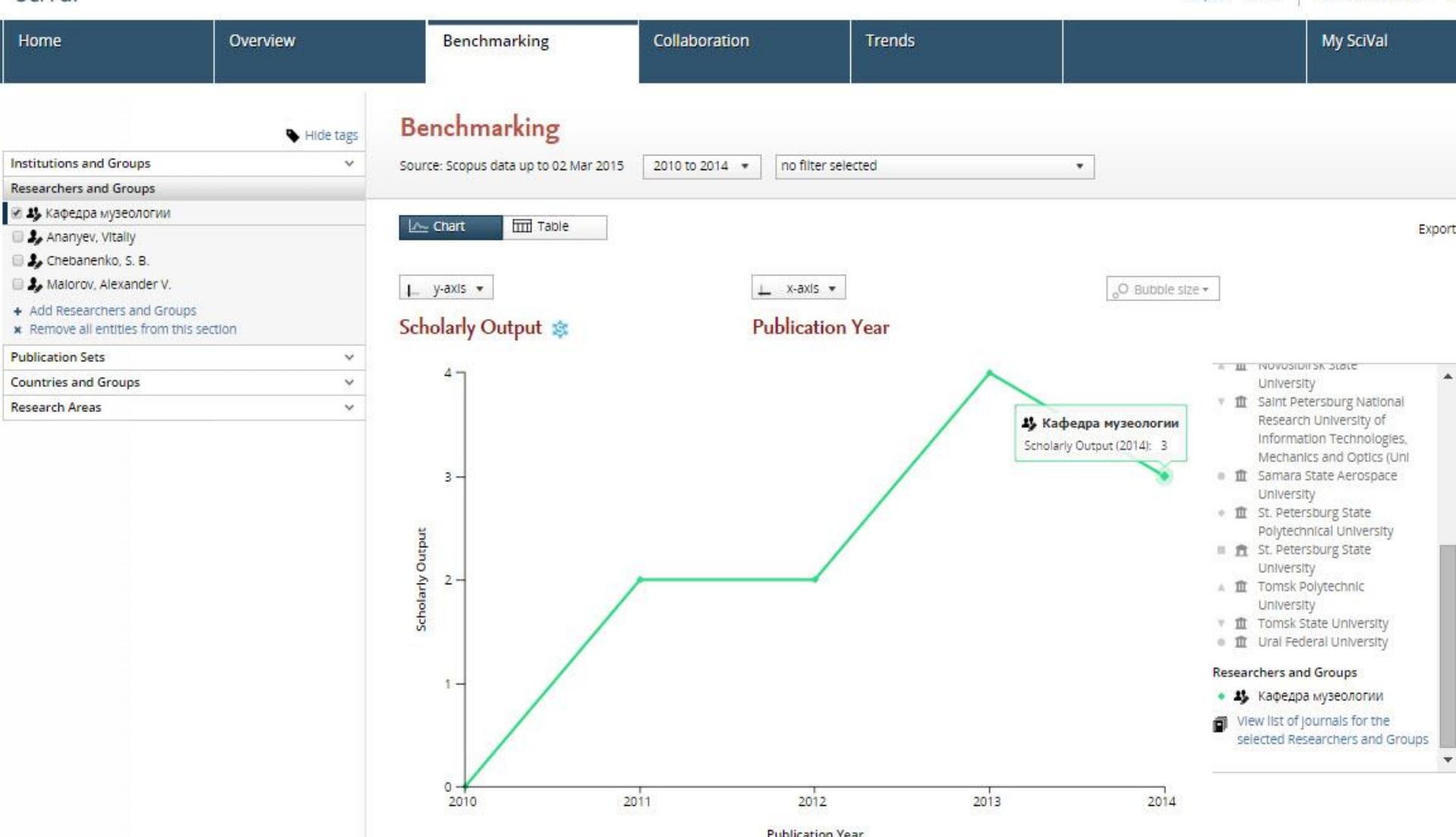
Total number of publications by these Researchers: 6

Next step

Выбираете и перетаскиваете интересующих исследователей, нажимаете “Next step” и сохраняете.

Возможность анализа по различным метрикам, как на уровне индивидуальных исследователей, так и на уровне групп

SciVal



Создание группы, факультетов, структуры Университета через загрузку файла

SciVal

Scopus SciVal Sisi Nutt Help

Home Overview Benchmarking Collaboration Trends My SciVal

My SciVal

Import Researchers

STEP 1: Upload STEP 2: Refine authors STEP 3: Save

Upload file

To import up to 100 or text file.

The file should contain family name, given OR publication IDs above. The more info

(one Researcher per line)

Import Researchers

STEP 1: Upload STEP 2: Refine authors STEP 3: Save

- 56 names are exact matches for 56 authors in Scopus. You can import these authors immediately into SciVal.
- 50 names from your file matched two or more authors in Scopus. To import them into SciVal, you need to refine each author.
- 2 names were r

56 Matched authors

- Aachmann, Finn
- Antoft, Rønneus
- Aachmann
- Scopus auth
- Publications
- Norges Universitet
- Jansson, Finn Li
- Ketteridge, Ras

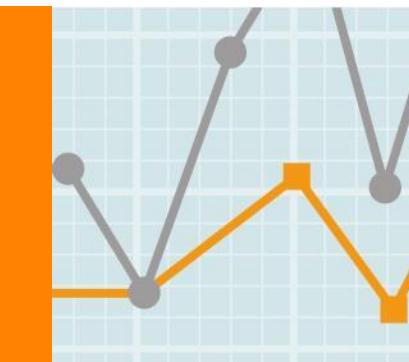
Create a new Group with these 56 Researchers

Add tags (optional): Enter a tag Add tag

REF 2014 University of Oxford

Previous step Save and finish Save and upload again

My SciVal, импорт, экспорт данных



My SciVal

Возможности просмотра, редактирования и распространения среди коллег ваших самостоятельно созданных исследовательских групп, наборов публикаций и областей исследований.

SciVal

Scopus Scival Galina Yakshonak Help

Home Overview Benchmarking Collaboration Trends My SciVal

My SciVal

Due to maintenance, if you have recently created research areas, publication sets, groups of institutions and researchers, you may experience a delay in their availability in SciVal. We are sorry for any inconvenience.

Researchers and Groups

Type to filter All All entities you can use in SciVal All tags

Add to entity selection panel Add tags Delete Define a new entity

Name	Tags
Ananyev, Vitaly	Define a new Researcher
Chebanenko, S. B.	Define a new Group of Researchers
Malorov, Alexander V.	Define a new Group of Researchers from selection
Кафедра музеологии	Import a list of Researchers

Define a new Researcher
Define a new Group of Researchers
Define a new Group of Researchers from selection
Import a list of Researchers

Edit your Group of Researchers

STEP 1: Select Researchers STEP 2: Save Group

Add new Researchers (or Groups of Researchers) to your new Group, or remove existing members

Copy selected to my new Group of Researchers Remove selected from my new Group of Researchers

All Researchers and Groups that I can use in SciVal

Type to filter

Ananyev, Vitaly
Chebanenko, S. B.
Malorov, Alexander V.
Zhikh, Maksim I.

Edit Researcher Group

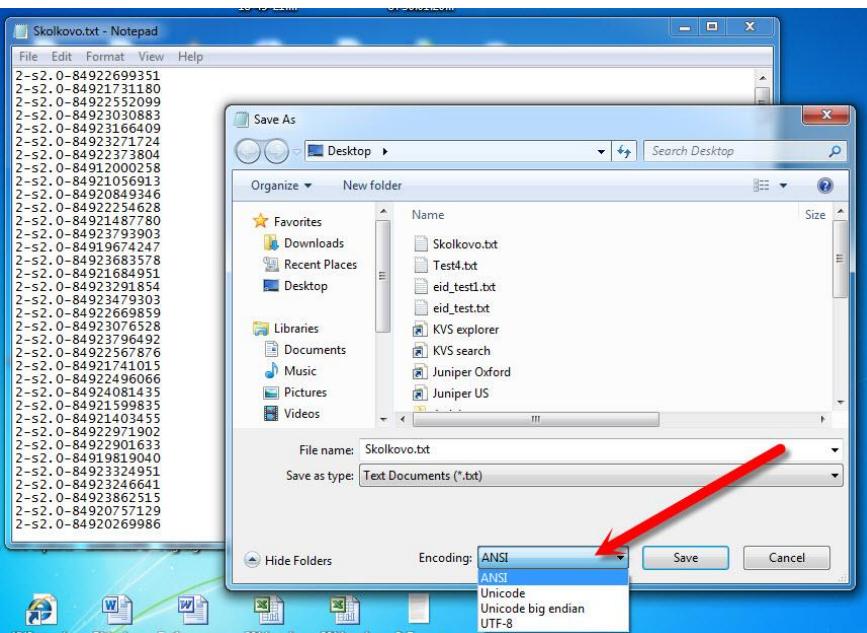
Change name Кафедра музеологии Save name

Change definition Please note that in some cases a change of definition takes some time to process.

Open definition editor

The screenshot shows the 'My SciVal' interface with several sections highlighted by red boxes and arrows. The 'Edit your Group of Researchers' section at the bottom left contains a 'Select Researchers' step and a 'Save Group' step, along with a list of researchers and a 'Copy selected' button. The 'Edit Researcher Group' section in the center contains a 'Change name' field with 'Кафедра музеологии' entered, a 'Save name' button, and a 'Change definition' section with a note about processing time and a 'Open definition editor' button. The 'Change definition' section is also highlighted by a red box. Red arrows indicate relationships between these sections: one arrow points from the 'Edit your Group of Researchers' box to the 'Edit Researcher Group' box, and another points from the 'Edit Researcher Group' box to the 'Change definition' section.

Import и создание Publication Set



При создании Набора публикаций (Publication Set – на основании EID) или Группы авторов (Researchers Group – на основании AU-ID)

в SciVal путем загрузки файла в формате txt, обратите внимание на кодировку этого файла: она должна быть ANSI.

После подготовки файла для загрузки, вы можете перейти в SciVal: закладка My SciVal – Publication Sets – Define a new entity – Import Publication Set и загрузить подготовленный файл. Дать имя этой выборке и сохранить.

A screenshot of the SciVal web application interface. At the top, there is a navigation bar with links for Home, Overview, Benchmarking, Collaboration, Trends, and My SciVal. The "My SciVal" section is highlighted with a red box. On the left, a sidebar menu lists "Institutions and Groups", "Researchers and Groups", "Publication Sets" (which is also highlighted with a red box), "Countries and Groups", and "Research Areas". The main content area is titled "Publication Sets". It features a search bar and buttons for "Add to entity selection panel", "Edit tags", and "Delete". Below this is a table with columns for "Name" and "Tags". A row in the table contains the name "Skolkovo_till March 2016" and a "Tags" column. A context menu is open over this row, with options "Define a new entity" and "Import a Publication Set", both of which are highlighted with red boxes.

Импорт данных из Scopus через My List (1)

Scopus

Scopus SciVal | Quick Link Test | Galina Yakshonak | Logout | Help

Search Alerts My list

AFFIL (kazan* AND fed* AND univ*) AND (LIMIT-TO (PUBYEAR , 2014)) Edit | Save | Set alert | Set feed

1,960 document results View secondary documents | Analyze search results

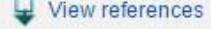
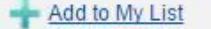
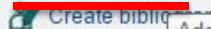
Search within results... CSV export | Download | View citation overview | View Cited by | More...

Refine Limit to Exclude

Year
 2014 (1960)

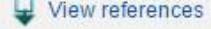
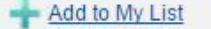
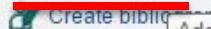
Author Name
 Konovalov, A.I. (28)
 Safiullin, L.N. (26)
 Bagautdinova, N.G. (22)
 Pratchenko, O.V. (18)
 Burilov, A.R. (18)
 Stoikov, I.I. (17)
 Kashapov, N.F. (16)
 Chachkov, D.V. (15)
 Semashko, V.V. (14)
 Antipin, I.S. (14)

View at Publisher

Study of natural bitumen of Nagorno耶 deposit, Troitskneft JSC (the Republic of Tatarstan, Russian Federation) aimed at processing options determination Kemalov, A. Abdrafikov 





View at Publisher

Energy in ghost-free massive gravity theory Volkov, M. 





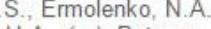
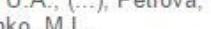
View at Publisher

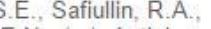
The effect of the cation alkyl chain length on density and diffusion in dialkylpyrrolidinium bis(mandelato)borate ionic liquids Filippov, A., Taher, M., Shah, F.U., Glavatskikh, S., Antzutkin, O.N. 



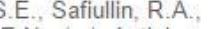
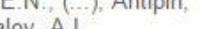


View at Publisher

Polymorphisms in DNA repair genes and breast cancer risk in Russian population: a case-control study Shadrina, A.S., Ermolenko, N.A., Boyarskikh, U.A., (...), Petrova, V.D., Filipenko, M.L. 


View at Publisher

Langmuir monolayers and thin films of amphiphilic thiocalix[4]arenes. properties and matrix for the immobilization of cytochrome c Solovieva, S.E., Safiullin, R.A., Kochetkov, E.N., (...), Antipin, I.S., Konovalov, A.I. 




View at Publisher

Импорт данных из Scopus через My List (2)

Scopus

Scopus

SciVal

Quick Link Test

Galina Yakshonak ▾

Search Alerts **My list**

MY LIST (25.04.2015) [Save this list](#) | [View all Saved lists](#)

1,960 documents [Analyze search results](#) | [Export your list to SciVal](#)

Save to Saved list [Export your list to SciVal to create a publication set for benchmarking analysis.](#)

Refine

[Limit to](#) [Exclude](#)

Year

2014 (1 960)

Author Name

Konovalov, A.I. (28)
 Safiullin, L.N. (26)
 Bagautdinova, N.G. (22)
 Pratchenko, O.V. (18)
 Burilov, A.R. (18)
 Stoikov, I.I. (17)
 Kashapov, N.F. (16)
 Chachkov, D.V. (15)
 Semashko, V.V. (14)
 Antipin, I.S. (14)

Scopus → SciVal

This feature is only available for SciVal subscribers.

Export a Scopus list as a Publication Set to SciVal and use benchmarking tools for further evaluation.

[Go back to My list](#)

You can go back to your list and refine before sending to SciVal as a Publication Set, or if you are not a SciVal subscriber, you can continue your work in Scopus.

[Continue to SciVal](#)

Scopus will only send article information published after 1995 for SciVal benchmarking and analysis.

[Send list to SciVal](#)

E., Kenalov, F.
I.M., Gainullin
Taher, M., Sha
skih, S., Antzu
S., Ermolenko,
J.A., (...), Peti
ko, M.L.
E., Safiullin, F.
N., (...), Antij
I.S., Konovalov, A.I.

Импорт данных из Scopus через My List (3)

Benchmarking Collaboration Trends

87 of the 1,960 publications could not be matched in SciVal and will not be added to the Publication Set.

Save your Publication Set as: Статьи для выгрузки

Add tags (optional): Enter a tag

Add tag

Save and finish Cancel

При импорте данных, созданный набор публикаций появляется в SciVal в разделе Publication Set

Scopus SciVal Galina Yakshonak Help

SciVal

Home Overview Benchmarking Collaboration Trends My SciVal

My SciVal

Institutions and Groups
Researchers and Groups
Publication Sets
Countries and Groups
Research Areas

Publication Sets

Type to filter All entities you can use in SciVal All tags

Add to entity selection panel Edit tags Delete Define a new entity

Name	Tags
Example	Added
Статьи для выгрузки	Added

Полноценный анализ добавленного набора публикаций

Статьи для выгрузки

Source: Scopus data up to 16 Mar 2015

2010 to >2015 ▾

no filter selected ▾

[Summary](#)[Publications](#)[Citations](#)[Authors](#)[Collaboration](#)[Institutions](#)

Authors

Export ▾

Top 100 authors, by number of publications in Статьи для выгрузки over the period 2010 to >2015.

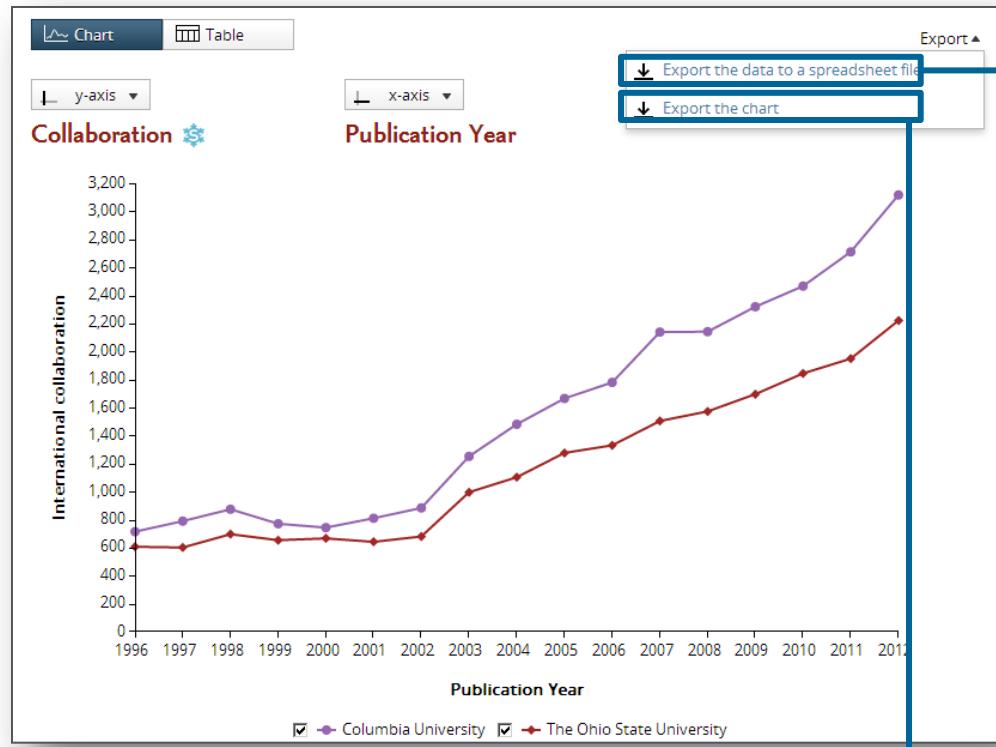
Note that some authors may no longer be affiliated with an Institution in Статьи для выгрузки.

Name	Publications	Most recent publication	Field-Weight ▾	h-index
1. Arzhantseva, N. V.	9	2014	17.56	5
2. Bagautdinova, Nailya Gumerovna	28	2014	16.08	10
3. Safiullin, Nail Zakirovich	7	2014	14.61	4
4. Gafurov, Ilshat R.	10	2014	14.41	6
5. Safiullin, Lenar Nailevich	25	2014	12.07	10
6. Pratchenko, Oksana Vladimirovna	18	2014	11.17	4
7. Novenkova, Aida Z.	9	2014	10.52	7
8. Zakirova, Venera Gilmukanovna	7	2014	8.22	2
9. Malganova, I. G.	8	2014	8.08	2

Экспорт графиков и таблиц

Данные могут экспортироваться из всех модулей в excel формате

Экспорт графиков возможен в модуле Benchmarking (в виде картинок и excel)



'Exporting the data to a spreadsheet file' создает файл с данными в excel

A screenshot of Microsoft Excel showing a spreadsheet titled 'Scholarly_Output_vs_Field_Weighted_Citation_Impact.csv'. The data includes columns for Name, Scholarly Output, Field-Weighted Citation Impact, Self-citations, Types of publications included, and Other options. The table lists various universities and their metrics.

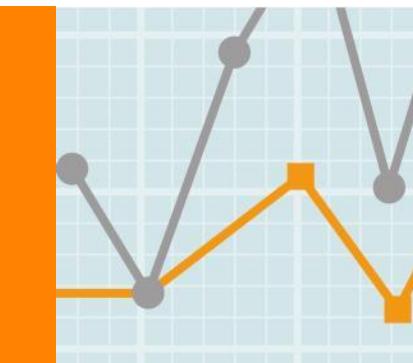
Name	Scholarly Output	Field-Weighted Citation Impact	Self-citations	Types of publications included	Other options
Harvard University	287239	2.39	-	All publication types	-
Northwestern University	26449	1.92	-	All publication types	-
Osaka Institute of Tech	2634	0.86	-	All publication types	-
Royal Melbourne Institi	13482	1.18	-	All publication types	-
University of Bucharest	9376	0.8	-	All publication types	-
University of Geneva	46384	1.67	-	All publication types	-
University of Melbourne	77211	1.69	-	All publication types	-
World Health Organizat	11553	2.69	-	All publication types	-

A screenshot of a file manager showing four export formats for the chart:

Name	Type	Compressed size	Password p...
Collaboration_by_year.jpg	JPEG image	108 KB	No
Collaboration_by_year.pdf	Adobe Acrobat Document	70 KB	No
Collaboration_by_year.png	PNG image	53 KB	No
Collaboration_by_year.svg	SVG File	4 KB	No

'Exporting a chart' создает zip файл с картинками в разных форматах

Модуль Trends (Февраль 2015)

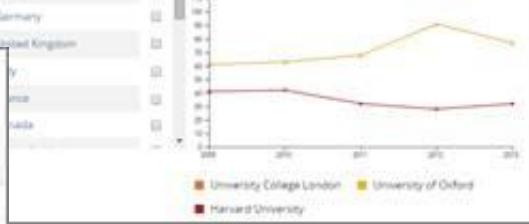
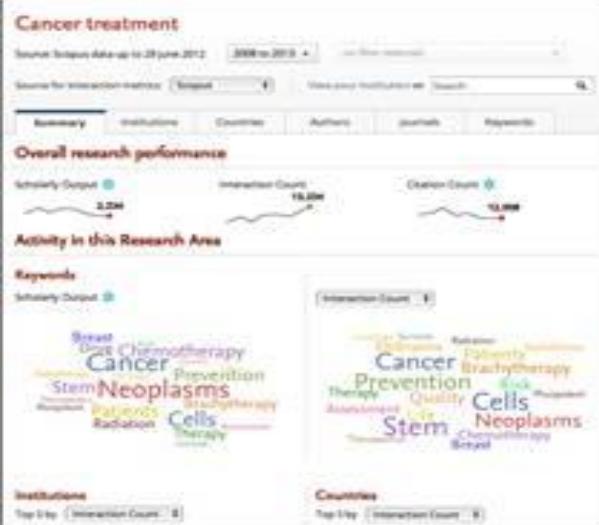


Новый модуль Trends



Позволит ответить на вопросы:

- Каковы развивающиеся тренды и основные разработки в определенной исследовательской области?
- Какие страны, организации и научные сотрудники активны в этих направлениях?
- Чьи результаты растут быстрее?
- Чьи результаты лучше и почему?



Новый модуль будет включать и метрики по использованию (расчет взаимодействия), которые помогут

- отслеживать самые свежие направления деятельности
- выявлять и демонстрировать влияние, которое не всегда можно выявить через анализ цитируемости

Подробный анализ по предметной области: кто публикует, кто читает, цитирует, тенденции развития и анализ схожих понятий (Fingerprint Engine)

Home Overview Benchmarking Collaboration Trends My Sci

nanoparticle_peptide_protein

Source: Scopus data up to 02 Feb 2015 2010 to >2015 no filter selected

Summary Institutions Countries Authors Journals Keyphrases

Overall research performance

Scholarly Output 1,023 Views Count 45,125 Field-Weighted Citation Impact 1.98

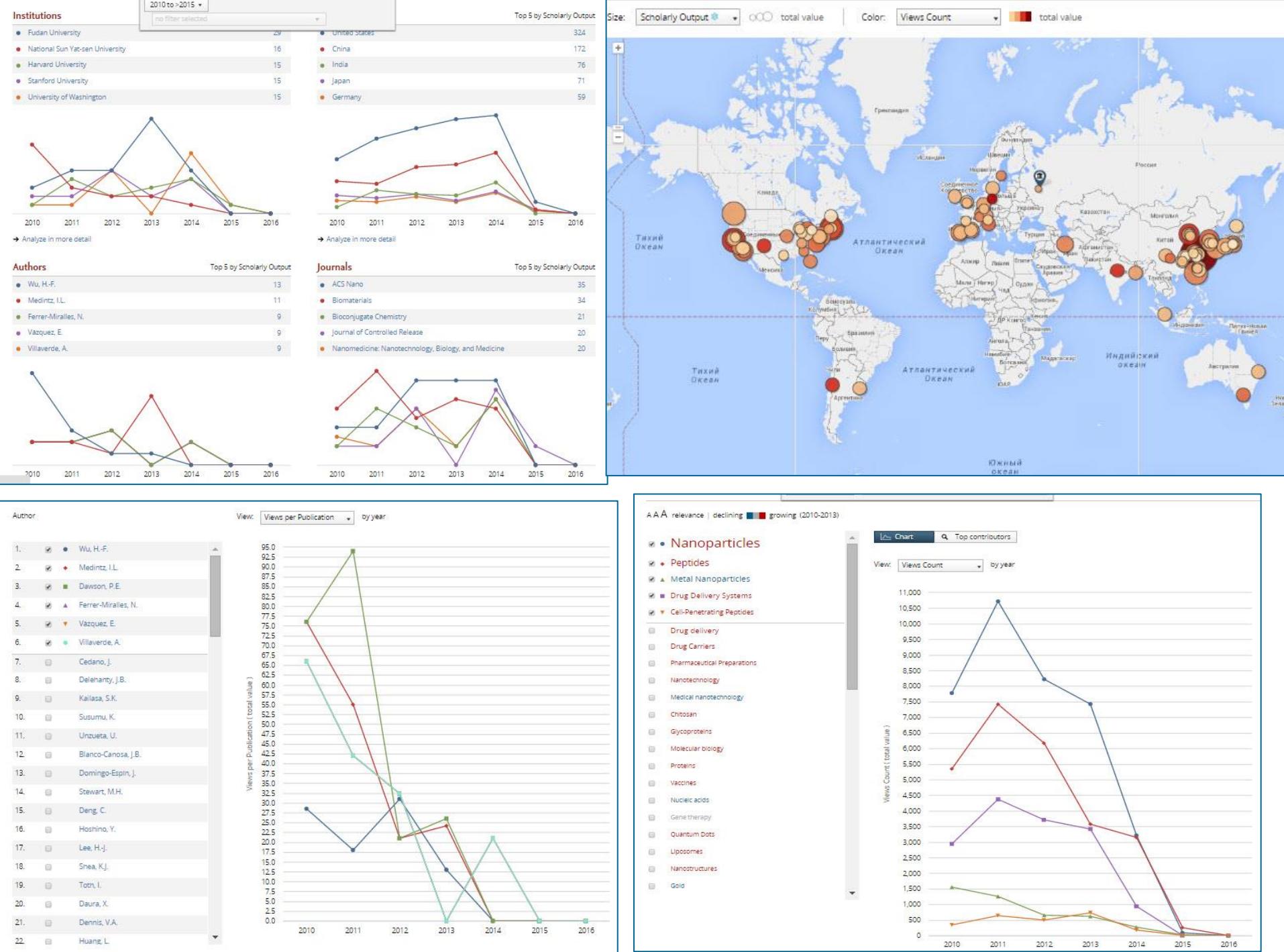
147 0 Source: Scopus | Change

+ Add Research Areas × Remove all entities from this section

Keyphrase analysis

Top 50 keyphrases by relevance, based on 1,023 publications | Learn about keyphrase calculations

RNA, Small Interfering
Biomaterialization Dendrimers Protein Engineering
Magnetite Nanoparticles Nanostructures Biocompatibility
Proteins Medical nanotechnology Gold Bacteriophages
Cell-Penetrating Peptides Drug delivery Nanomagnetics
Antigens Cytology Pharmaceutical Preparations Peptides Molecular biology Viruses
Biosynthesis Nanotechnology Gene therapy Nanoparticles Molecular imaging
Nanomedicine Metal Nanoparticles Drug Carriers Nanocapsules
Antibodies Vaccines Drug Delivery Systems Biomolecules Magnetics



SciVal – это решение для повышения конкурентоспособности в научно-исследовательской деятельности, ее стратегического планирования, мониторинга и эффективного выполнения, позволяет экономить время на сбор информации по разным департаментам и документам

Немедленный доступ к просмотру и анализу мировых исследований с целью:

- Изучения своих результатов и выявления своих компетенций и достоинств
- Сравнительного анализа по разным наборам данных (от стран, организаций до исследовательских тем и групп)
- Моделирования сценариев работы виртуальных групп и результатов по вновь возникающим исследовательским темам
- Определения партнеров для сотрудничества (от локального до международного)
- Еженедельного отслеживания динамики и мониторинга изменений на рынке



Контакты:

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- Службы поддержки SciVal: secondlinesupp@elsevier.com
- www.elsevierscience.ru



NON SOLUS

Elsevier B.V. входит в состав холдинга [Reed Elsevier](#) (FT 500) и является мировым лидером в обеспечении информационными решениями науки, образования и бизнеса

i О нас

Наука и образование

Бизнес

События

Контакты

Chart Table

y-axis

Scholarly Output

SciVal

Новое поколение
инновационных решений



Scopus

ScienceDirect

НОВОСТИ И СОБЫТИЯ

16.04.14 [Лекция Хэнка Муда \(Henk Moed\) по библиометрии](#)

13.02.14 [Доступны материалы вебинара "Тренинг по работе с ScienceDirect и Scopus"](#)

Вебинары были организованы для участников Южного регионального консорциума

12.02.14 [Приглашаем на вебинар по altmetrics "Librarians & altmetrics: Tools, tips and use cases."](#)

Вебинар состоится 20 февраля, начало в 11:00 (по Североамериканскому восточному времени)

[Все новости](#)

[Facebook](#) [Twitter](#) [Bookmarks](#) [Vkontakte](#)

