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# Ресурсы Elsevier для науки и образования: эффективный процесс управления и оценки научной деятельности

Галина П. Якшонок, консультант по аналитическим решениям Elsevier

Санкт-Петербург

июнь 2014

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Empowering Knowledge

## Некоторые вопросы в ежедневном управлении научной деятельностью

“Как мы можем продемонстрировать наши сильные стороны для сохранения финансирования и привлечения новых капиталовложений, мозгов и студентов?”



“Наш проректор собирается в Китай; с кем сотрудничают там наши ученые и как мы можем расширить сотрудничество?”



“Я хочу провести сравнительный анализ моей организации, а наши факультеты хотят сравнить себя друг с другом. Можем ли мы это сделать?”



## Эффективное управление научной деятельностью невозможно без всесторонней оценки

- Выявить своих лучших исследователей и их направления деятельности
  - Проводить постоянный мониторинг деятельности мировых лидеров и искать «точки соприкосновения» с ними
  - Провести аудит текущего научного партнерства и стимулировать новые актуальные направления исследований
  - Продвигать результаты своих исследований на мировом уровне
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Author Name

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- Russell, P.S.J. (341)
- Noda, S. (295)
- Zheltikov, A.M. (285)
- Knight, J.C. (283)

Subject Area

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- Engineering (46,971)
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<input checked="" type="checkbox"/> Surface plasmon subwavelength optics	Barnes, W.L., Dereux, A., Ebbesen, T.W.	2003 Nature	4369
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<input checked="" type="checkbox"/> Photonic crystals: Molding the flow of light (Book)	Joannopoulos, J.D., Johnson, S.G., Winn, J.N., Meade, R.D.	2011	4286
<input checked="" type="checkbox"/> Extraordinary optical transmission through sub-wavelength hole arrays	Ebbesen, T.W., Lezec, H.J., Ghaemi, H.F., Thio, T., Wolff, P.A.	1998 Nature	4211
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Ответы на вопросы:

- Есть ли интерес к этой теме в последние годы?
- Кто является экспертом?
- Какие организации занимаются исследованиями?
- В каких странах?
- В каких журналах опубликованы статьи?

Author	Title	Year	Journal	Citations
Noda, S.	Sub-wavelength hole arrays	1998	Nature	4211
Zheltikov, A.M.	Nonlinear phenomena			
Chen, X., Mao, S.S.				
Fiebig, M.				
Caruso, F.				
Knight, J.C., Birks, T.A., Russell, P.St.J., Atkin, D.M.				
Birks, T.A., Knight, J.C., Russell, P.St.J.				
Joannopoulos, J.D., Villeneuve, P.N., Fan, S.				

Affiliation	Citations
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Shanghai Jiaotong University	(680)
University of Delaware	(679) 2057
Beijing University of Aeronautics and Astronautics	(671)
Pennsylvania State University	(612) 1897
Northwestern Polytechnical University	(549)
NASA Langley Research Center	(547) 1890

Country	Citations
United States	(28,311) 1885
China	(21,084)
Japan	(8,998)
United Kingdom	(6,143) 1811
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**Affiliation:** Russian Quantum Center, Moscow, Russian Federation

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Photonic-crystal fiber as a multifunctional optical sensor and sample collector  
Konorov, S.O. Zheltikov, A.M. Scalora, M. (2005) Optics Express

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- 2011 (9,558)
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**Author Name**

- Krauss, T.F. (347) >
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Extraordinary optical transmission through sub-wavelength hole arrays  
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 (2005) Optics Express

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- 2012 (68)
- 2011 (55)
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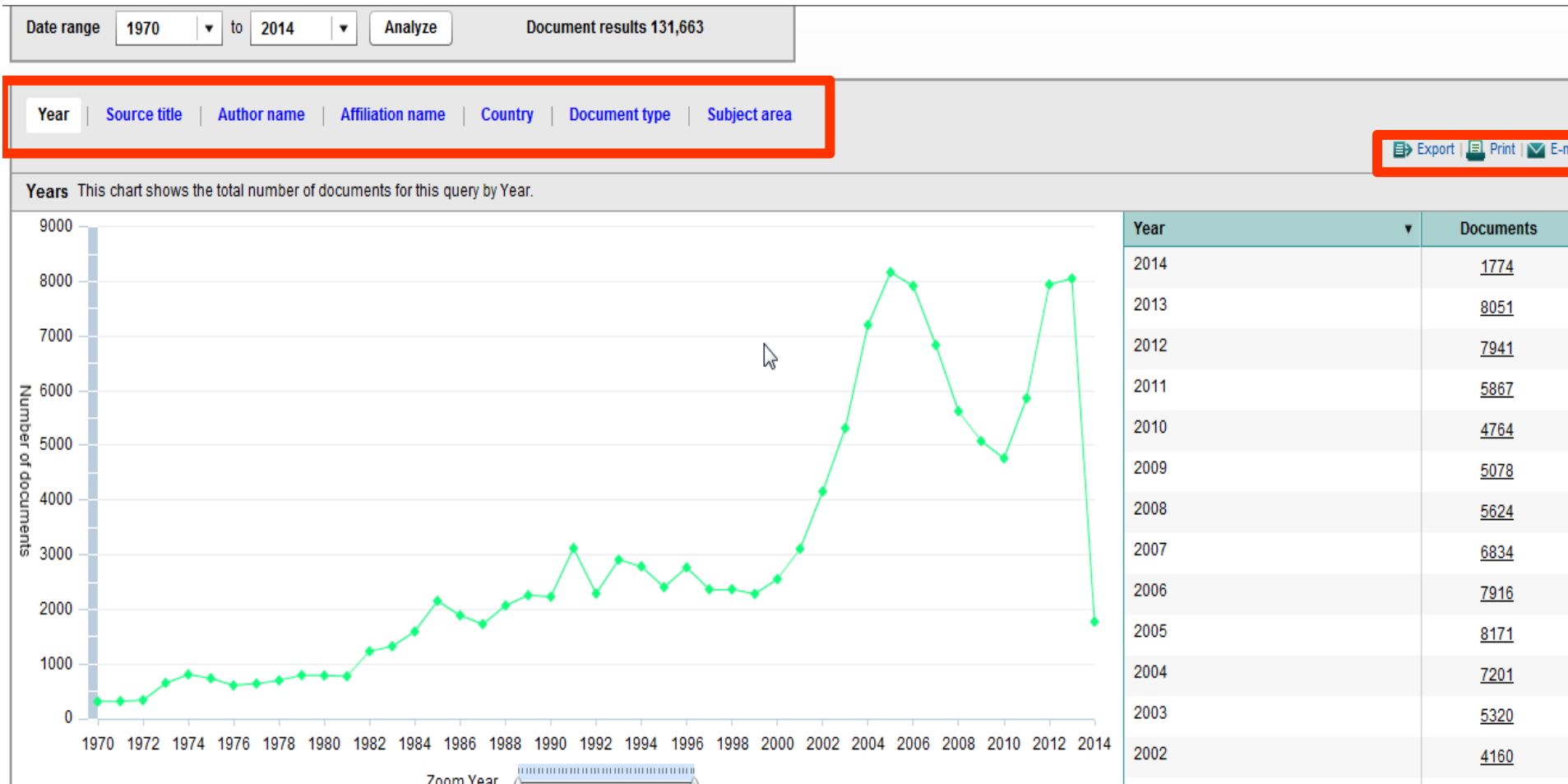
- Yumashev, K.V. (159)
- Kuleshov, N.V. (156)
- Malyarevich, A.M. (94)
- Mikhailov, V.P. (84)
- Kisel, V.E. (56)

Subject Area

- Engineering (543)
- Physics and Astronomy (513)
- Materials Science (238)
- Chemical Engineering (107)
- Chemistry (103)

<input type="checkbox"/> Pulsed laser operation of Yb-doped KY(WO4)2 and KGd(WO4)2	Kuleshov, N.V., Lagatsky, A.A., Podlipensky, A.V., Mikhailov, V.P., Huber, G.	1997 Optics Letters	213
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<input type="checkbox"/> Applications of fractional calculus to dynamic problems of linear and nonlinear hereditary mechanics of solids	Rossikhin, Y.A., Shitikova, M.V.	1997 Applied Mechanics Reviews	180
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<input type="checkbox"/> Diode-pumped femtosecond Yb:KGd(WO4)2 laser with 1.1-W average power	Brunner, F., Spühler, G.J., Aus Der Au, J., (...), Kuleshov, N.V., Keller, U.	2000 Optics Letters	164
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<input type="checkbox"/> CW laser performance of Yb and Er, Yb doped tungstates	Kuleshov, N.V., Lagatsky, A.A., Shcherbitsky, V.G., (...), Diening, A., Huber, G.	1998 Applied Physics B: Lasers and Optics	153
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<input type="checkbox"/> V:YAG - A new passive Q-switch for diode-pumped solid-state lasers	Malyarevich, A.M., Denisov, I.A., Yumashev, K.V., (...), Conroy, R.S., Sinclair, B.D.	1998 Applied Physics B: Lasers and Optics	120
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<input type="checkbox"/> Diode-pumped CW lasing of Yb:KYW and Yb:KGW	Lagatsky, A.A., Kuleshov, N.V., Mikhailov, V.P.	1999 Optics Communications	89
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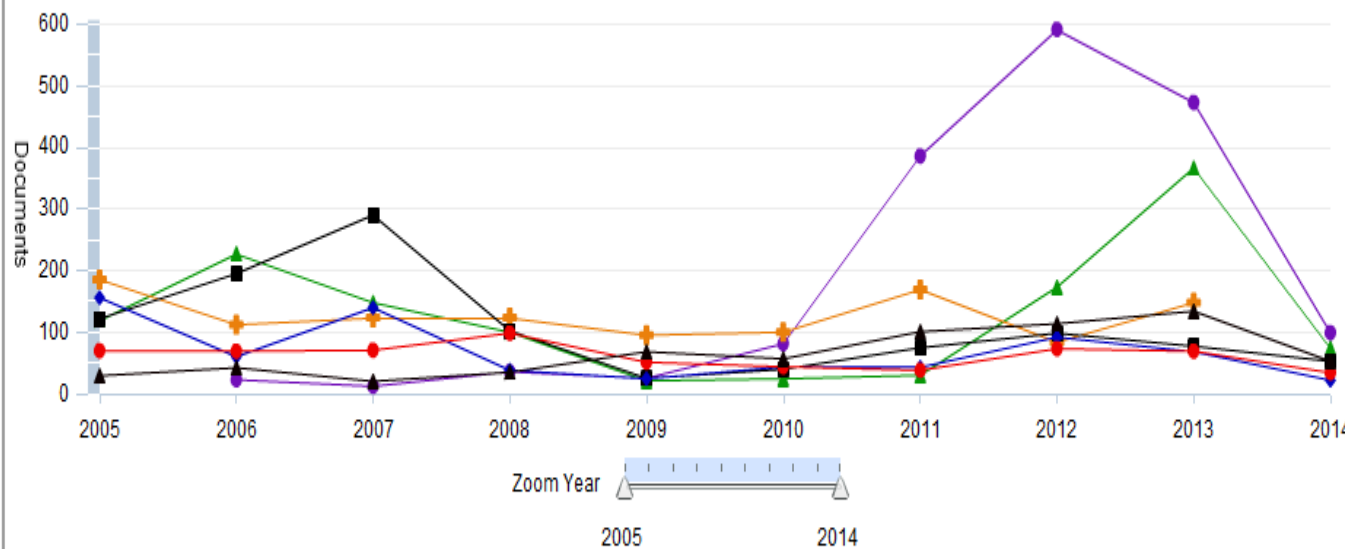
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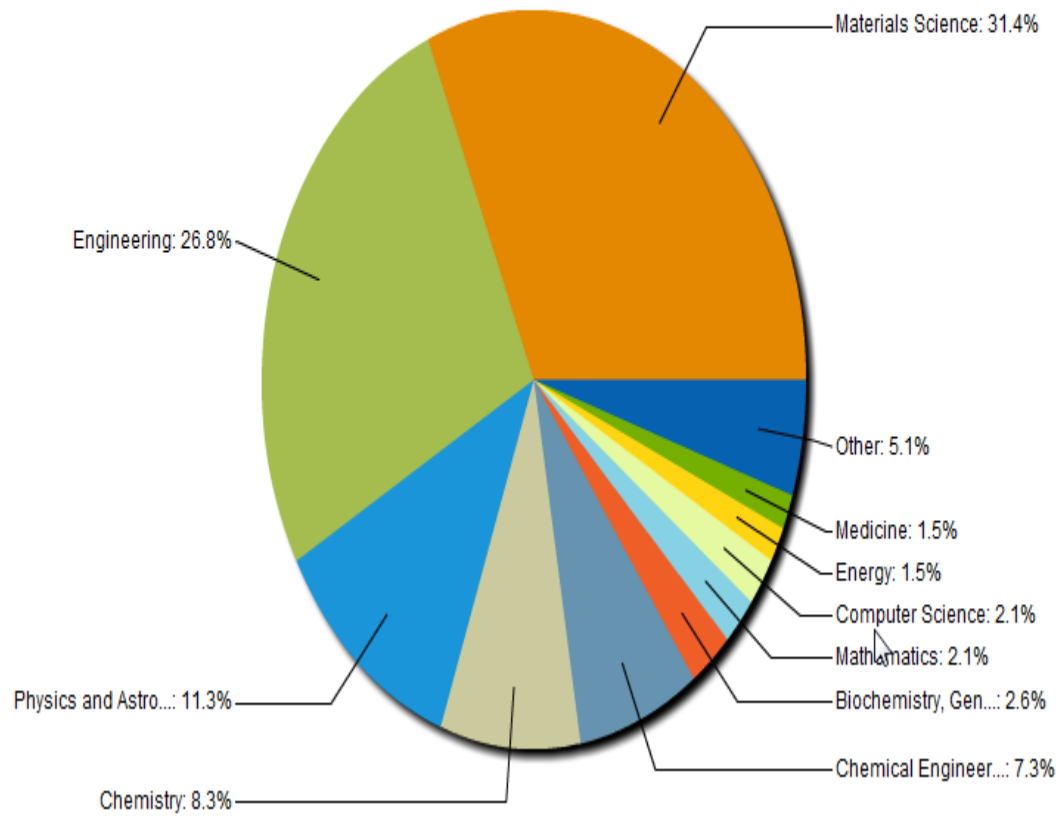
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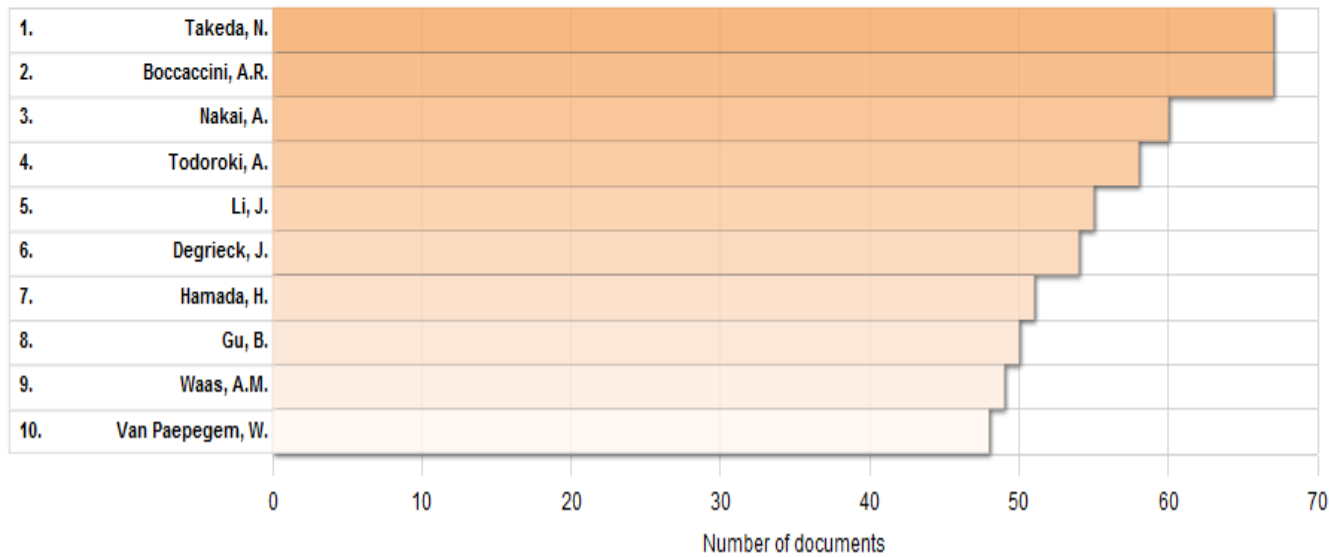
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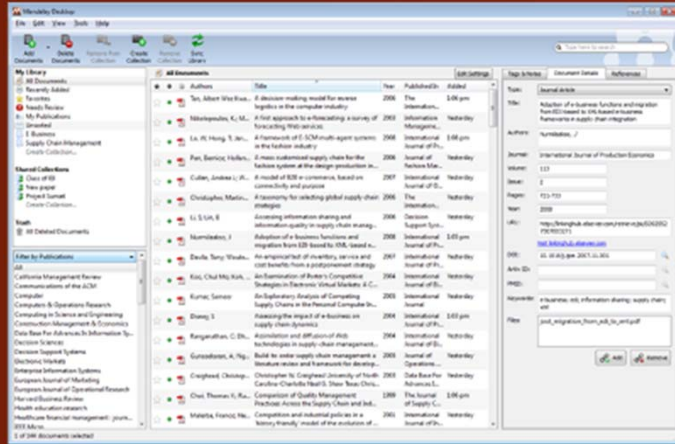
Dereux, A., Ebbesen, 2003 Nature	4369
s, J.D., Johnson, S.G., 2011	4286
ade, R.D.	
y, Lezec, H.J., Ghaemi, 1998 Nature	4211
Wolff, P.A.	
Holden, A.J., Robbins, 1999 IEEE Transactions on Microwave Theory and Techniques	3981
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, S.S. 2007 Chemical Reviews	2826
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<input checked="" type="checkbox"/> Nanoengineering of particle surfaces	Caruso, F. 2001 Advanced Materials 1897

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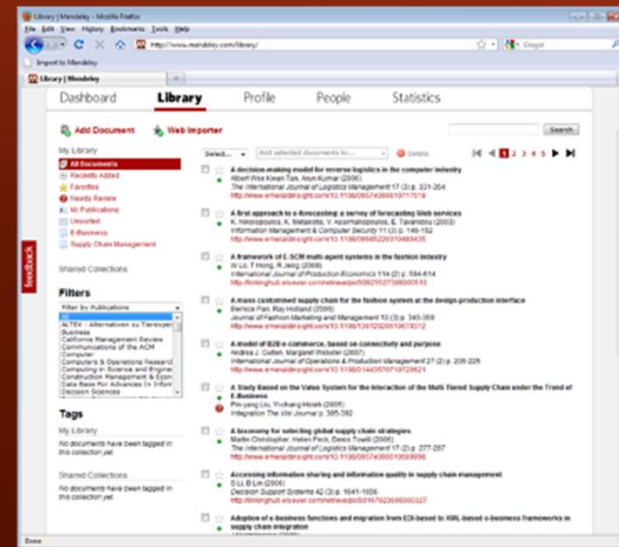
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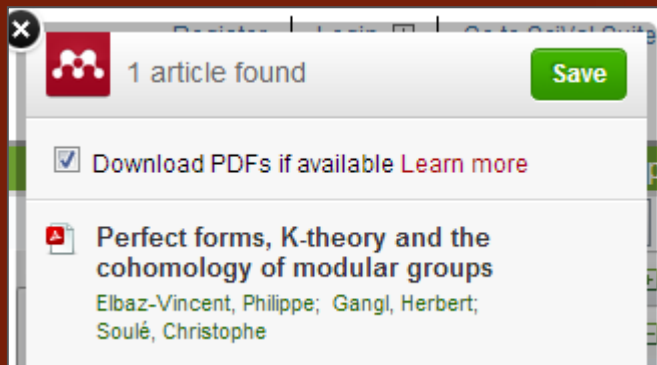
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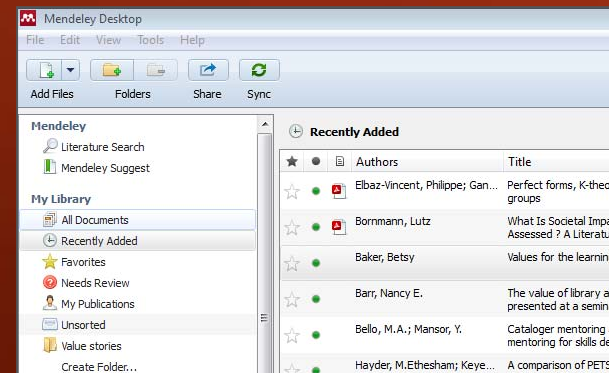


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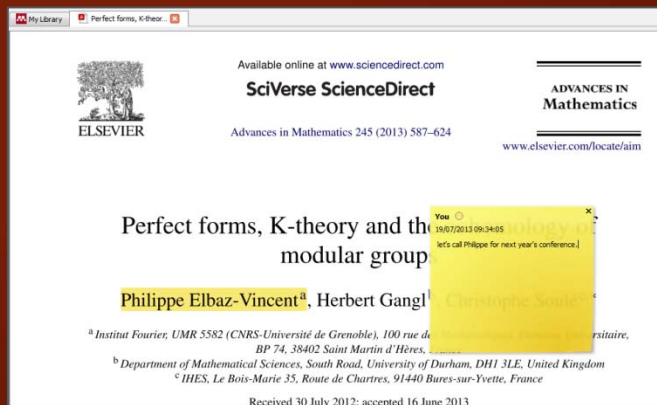
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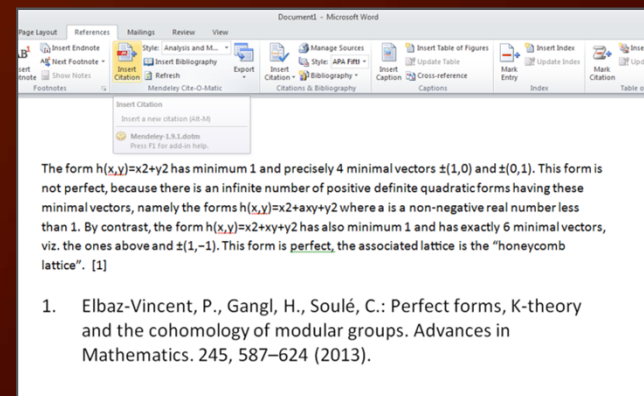
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Caruso, F.  

Max Planck Inst. Colloids Interfaces, D-14424 Potsdam, Germany

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**Engineering controlled terms:** Colloids; Composition; Deposition; Particle size analysis; Surface chemistry

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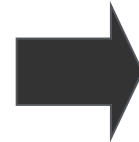
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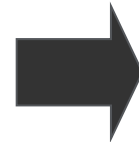
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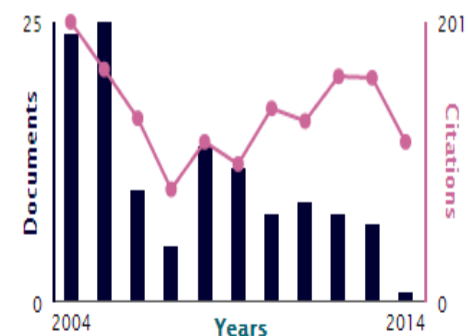
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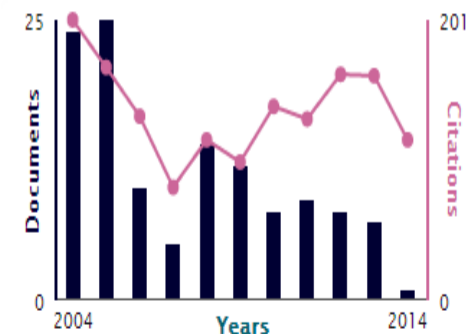
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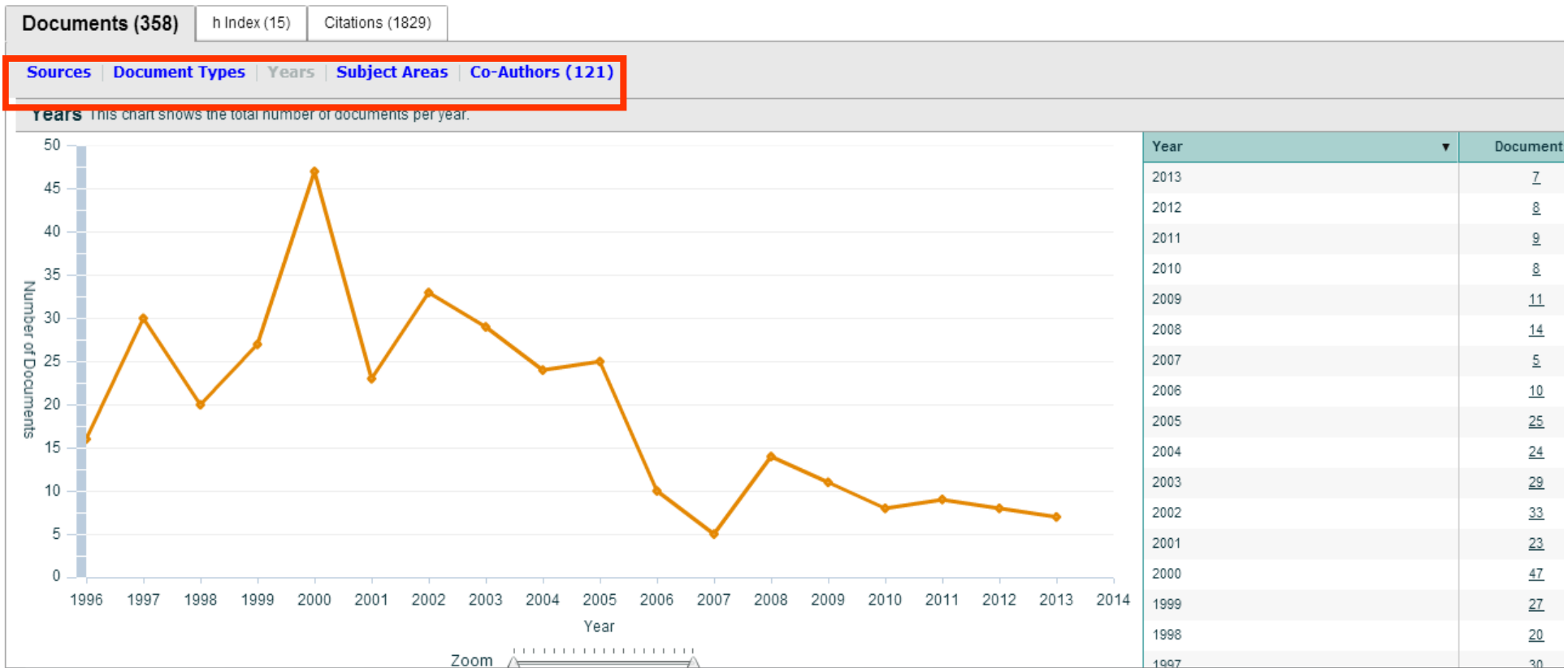
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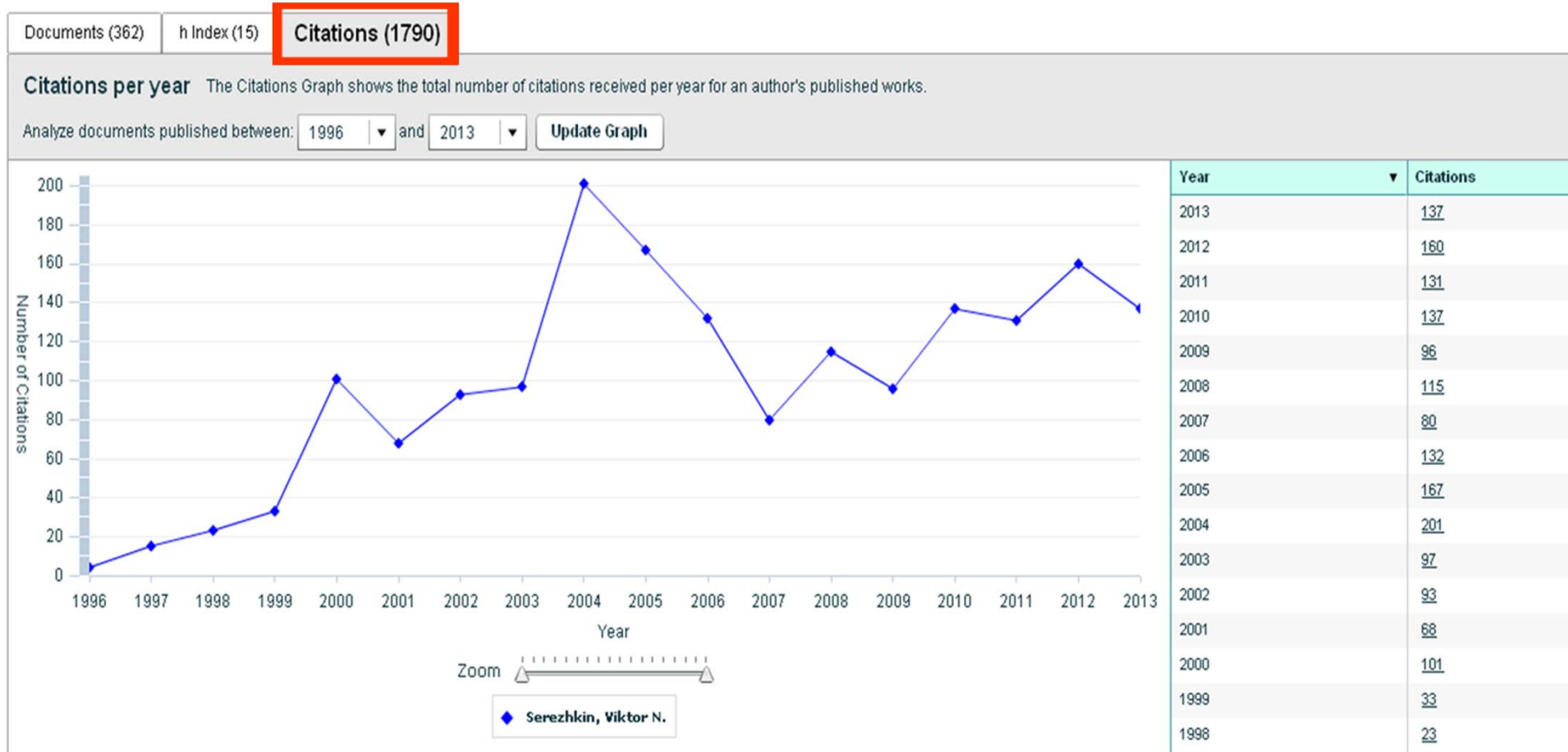
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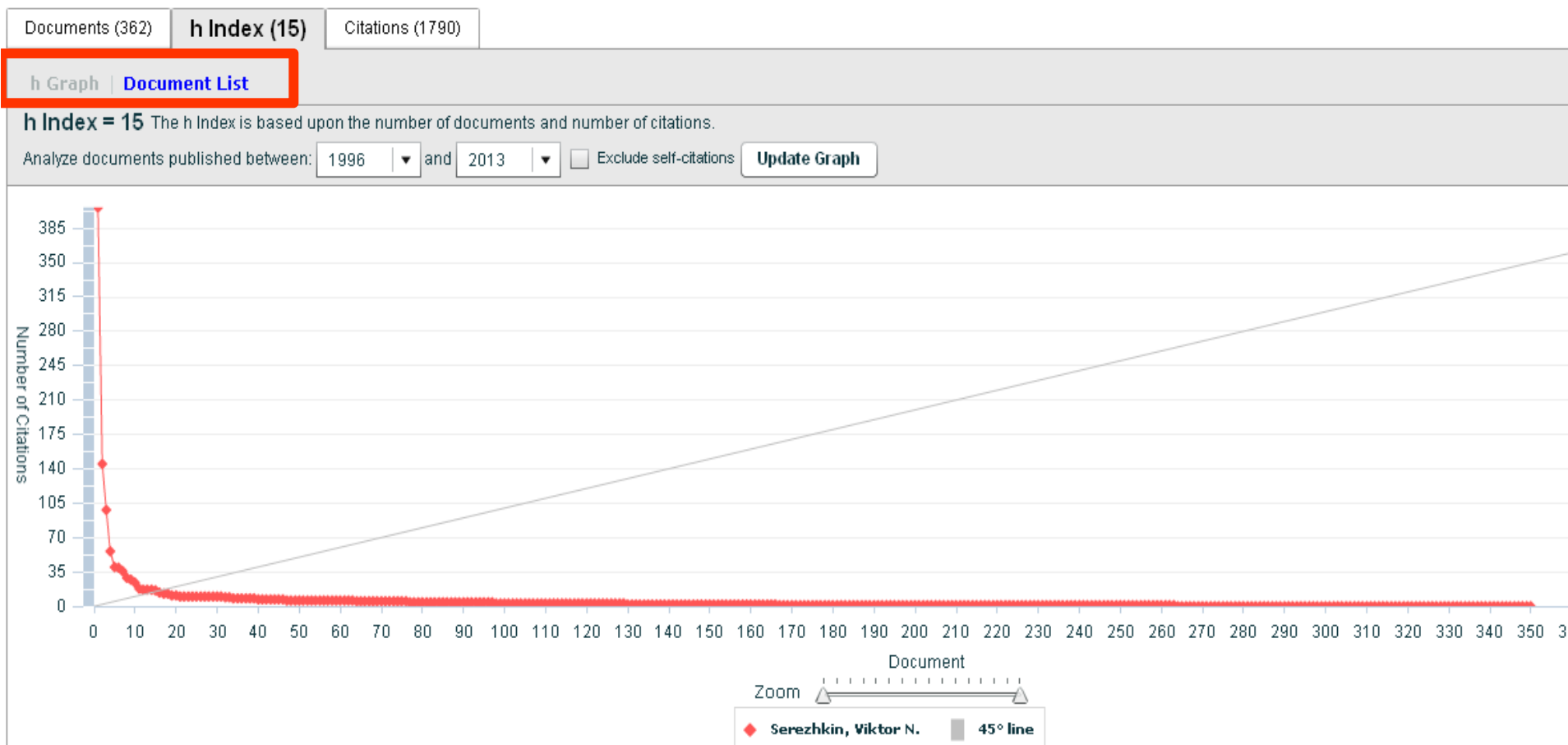
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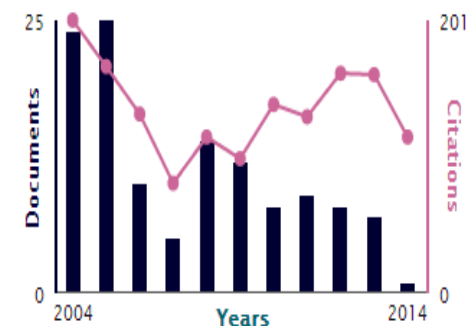
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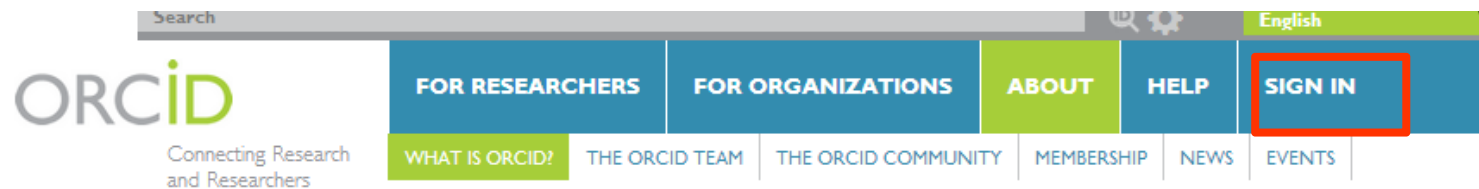
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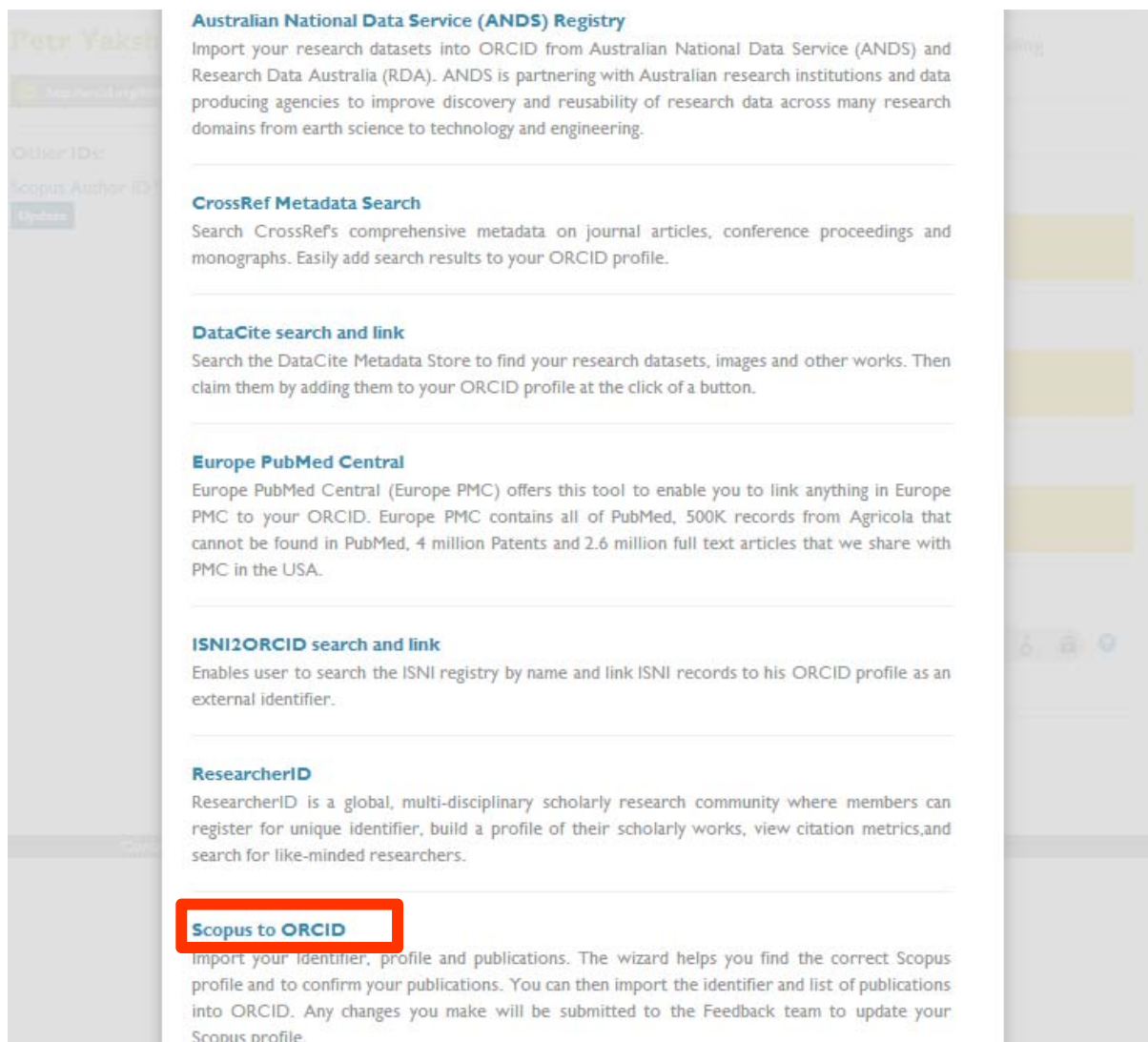
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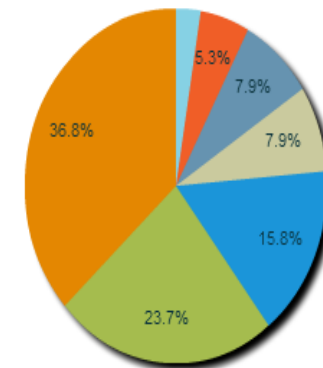
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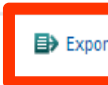
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2000 Emerging Infectious Diseases	71
2008 Eksperimental'naya i Klinicheskaya Farmakologiya	3
1992 Antibiotiki i Khimioterapiya	2
2011 Terapevticheskii Arkhiv	1
2011 Bulletin of Experimental Biology and Medicine	1
2010 Voprosy Pitaniia	1
2010 Neuroscience and Behavioral Physiology	1

## Инструкция по корректировке профиля организации: 3. Проверьте каждую запись на принадлежность к вашему университету. Лишние – удалите или выделите как не принадлежащие вашей орг.

E2									
D.I.Ivanovsky Institute of Virology, Moscow, Russian Federation; Center of State Sanitary-Epidemiological Inspection, Volgograd, Russian Federation; Center of State Sanitary-Epidemiological Inspection, Astrakhan, Russian Federation; <b>Medical Academy, Astrakhan, Russian Federation</b> ; Central Institute of Epidemiology, Moscow, Russian Federation; D.I. Ivanovsky Institute of Virology, Russian Academy of Medical Sciences, Russian Federation; D.I. Ivanovsky Institute of Virology, Gamaleya Str., 16 Moscow, Russian									
A	B	C	D	E	F	G	H	I	
1	Title	Year	Source titleLink	Affiliations					
2	Isolation of two strains o	2000	Emerging Infectious Disea	D.I.Ivanovsky Institute of Virology, Moscow, Russian Federation; Center of State Sanitary-Epidemi					
3	Effect of baclofen on the	2008	Ekspierimental'naya i Klini	Department of Postgraduate Medical Training, Volgograd State Medical Academy, pl. Pavshikh Bortsov Ia, Volgograd, 400131, Russian Federation					
4	Ways for increasing the e	1992	Antibiotiki i Khimioterapi	Urological Clinic, Astrakhan Medical Institute, Astrakhan, Russia					
5	Comparative characterist	2011	Terapevticheskii Arkhiv"n	Central Research Institute of Epidemiology, Moscow, Russian Federation; State Medical Academy, Astrakhan, Russian Federation					
6	Psychoimmunomodulato	2011	Bulletin of Experimental E	Department of Pharmacognosy, Course of Pharmaceutical Technology and Biotechnology, Russian Federation; Astrakhan State Medical Academy					
7	Connection between of c	2010	Voprosy Pitaniia"http://w	Institute of Nutrition of Russian, Academy of Medical Science, Moscow, Russian Federation; Ural State Medical Academy, Ekaterinburg, Russian F					
8	Morphogenesis of the ep	2010	Neuroscience and Behavio	Department of Human Anatomy, Amur State Medical Academy, Blagoveshchensk, Russian Federation; Department of Human Anatomy, Astrakha					
9	Hemostatic disorders and	2009	Terapevticheskii Arkhiv"n	Centre Research Institute of Epidemiology, Russian Inspectorate for the Protection of Consumer Rights and Human Welfare, Moscow, Russian Fe					
10	Pathogenicity factors of v	2000	Zhurnal Mikrobiologii Epic	State Medical Academy, Astrakhan, Russia.					
11	The etiologial structure	2000	Zhurnal Mikrobiologii Epic	State Medical Academy, Astrakhan, Russia.					
12	Content of blood serum i	1990	Voprosy Meditsinskoi Khii	Astrakhan Medical Institute, Astrakhan, Russia					
13	Morphological analysis o	1982	Arkhiv Patologii"http://w	Med. Inst., Astrakhan, Russia					
14	Influence of α-fetoprote	1978	Byulleten Eksperimentaln	Med. Inst., Astrakhan, Russia					
15	Effect of α-fetoprotein o	1978	Bulletin of Experimental E	Dept. Biochem. Anat., Med. Inst., Astrakhan, Russia					
16	Flavonoids in a complex	1977	Problemy Tuberkuleza"ht	Kaf. Tbc, Med. Inst., Astrakhan, Russia					
17	Immunotropic therapy o	2013	Antibiotiki i Khimioterapi	Astrakhan State Medical Academy, Astrakhan, Russian Federation; I.I. Mechnikov North-Western Medical University, St.Petersburg, Russian Fed					
18	Synthesis and antimicrob	2013	Pharmaceutical Chemistry	Astrakhan State University, Astrakhan, Russian Federation; Astrakhan State Medical Academy, Astrakhan, Russian Federation					
19	Phenotropil succinate as	2013	Neuroscience and Behavio	Astrakhan State Medical Academy, 121 Bakinskaya, 414000 Astrakhan, Russian Federation; Volgograd State Medical University, 1 Pavshikh Bortso					
20	Amlodipine therapy effe	2012	Cardiovascular Therapy an	Astrakhan State Medical Academy, Russian Federation; Clinico-Medical Unit. Astrakhan, Russian Federation					
21	Impact of replacement th	2012	Terapevticheskii Arkhiv"n	Astrakhan State Medical Academy, Ministry of Health and Social Development of Russia, Russian Federation					
22	Experimental and clinico	2012	Antibiotiki i Khimioterapi	I.I. Mechnikov North-Western Medical University, St. Petersburg, Russian Federation; Astrakhan State Medical Academy, Astrakhan, Russian Fed					
23	Gaba-ergic system and g	2011	Ekspierimental'naya i Klini	Pharmacology and Biopharmacy Department, Department of Postgraduate Medical Training, Volgograd State Medical Academy, pl. Pavshikh Bor					

## Инструкция по корректировке профиля организации: 4. В

зависимости от результатов проверки либо подкорректируйте поисковый запрос (напр. уточните поиск, удалив организацию с совпадающими поисковыми терминами) либо сразу подготовьте письмо с запросом на корректировку.

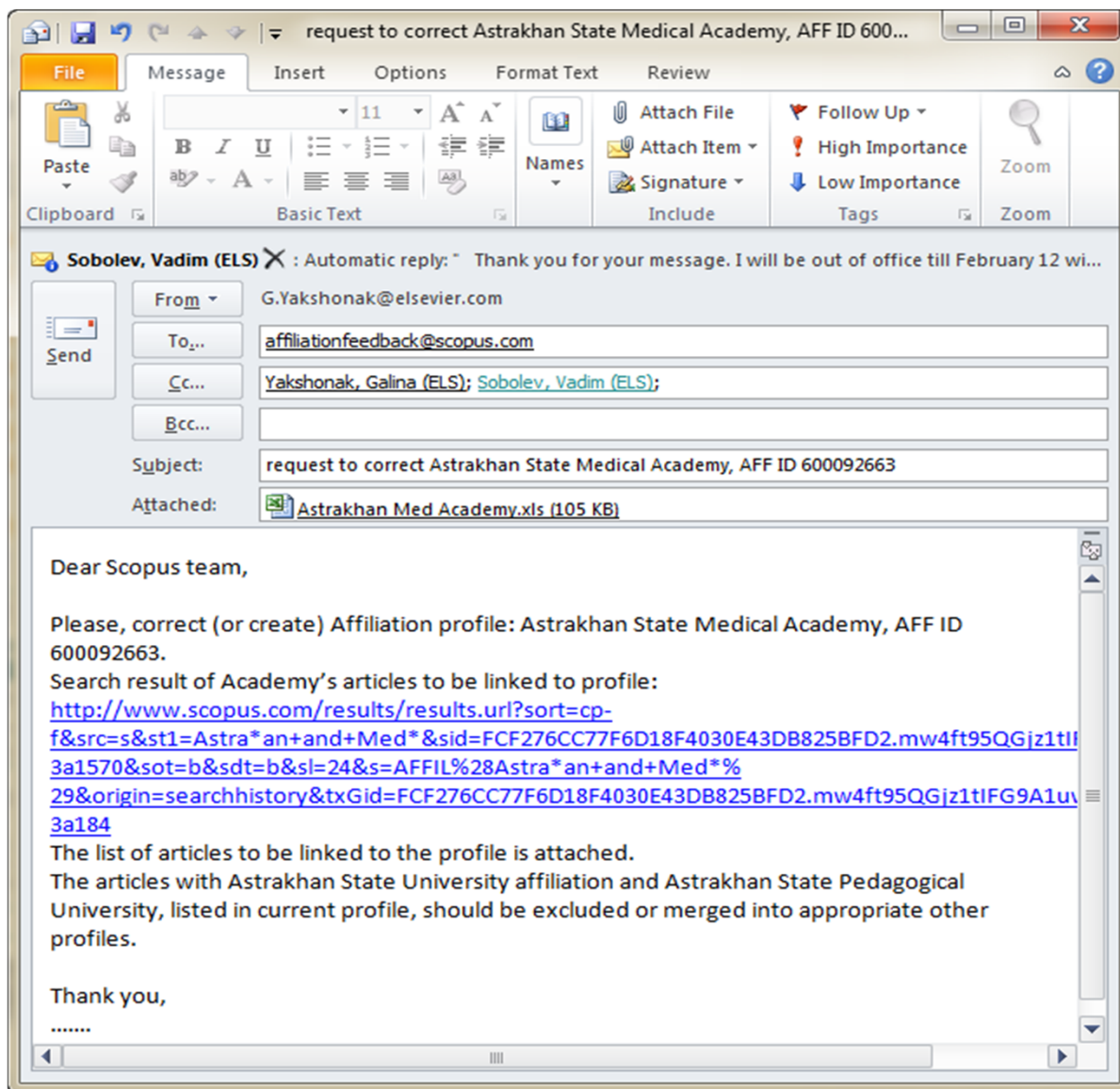
5. В запросе на корректировку укажите а) какой существующий профиль надо откорректировать, название и Affiliation ID (если профиля нет – то укажите что надо создать профиль с названием .....) б) ссылку на результаты поиска; в) список статей авторов вашей организации, которые должны быть прикреплены к профилю

6. Письмо отправляйте на адрес [affiliationfeedback@scopus.com](mailto:affiliationfeedback@scopus.com) ; с копией [g.yakshonak@elsevier.com](mailto:g.yakshonak@elsevier.com) и [v.sobolev@elsevier.com](mailto:v.sobolev@elsevier.com)

The screenshot displays the Scopus interface. On the left, the profile for 'Astrakhan State Medical Academy' is shown, with its Affiliation ID: 60009263. The main area shows search results for the query 'AFFIL (astra\*an AND med\*)', resulting in 209 document results. Two results are visible:

Refine	Year	Author Name	Subject Area	Document Type	Source Title	Cited by
<input checked="" type="checkbox"/> Isolation of two strains of West Nile virus during an outbreak in southern Russia, 1999		L'vov, D.K., Butenko, A.M., Gromashevsky, V.L., (...), Shishkina, E.O., Skvortsova, T.M.			Emerging Infectious Diseases	71
<input checked="" type="checkbox"/> Effect of baclofen on the characteristics of cellular immune response		Tyurenkov, I.N., Samotrueva, M.A., Ovcharova, A.N.			Ekspperimental'naya i Klinicheskaya Farmakologiya	3

# Пример письма-запроса на корректировку





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Osnovaniya, Fundamenty i Mekhanika Gruntov

Issue 6, November 1992, Pages 28-30

## Methods of estimation of effect of artificial base on the magnitude and spectrum of seismic oscillations

Il'ichev, V.A., Kurdyuk, A.K., Likhovtsev, V.M.

### Abstract

The paper deals with the problem of estimation of artificial foundation base effects on intensity and spectrum of seismic loads. The numerical technique giving an opportunity to determine the seismic loads basing on the results of the finite element studies, is suggested. It is shown that artificial ground base construction provides for considerable decrease of seismic effects on building and structures. The minimum value of seismic effect is obtained for the artificial base in the form of soil cushion with the base to height ratio equal to 1.5. The seismic reaction is reduced twice when using the artificial base with chemical fixation.

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[www.journalmetrics.com](http://www.journalmetrics.com)



# Метрики журналов SJR и SNIP

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• Разработчик: Henk Moed, CWTS



• **Контекстуальный импакт цитирования (Contextual citation impact):**

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- выравнивает различия в предметных областях

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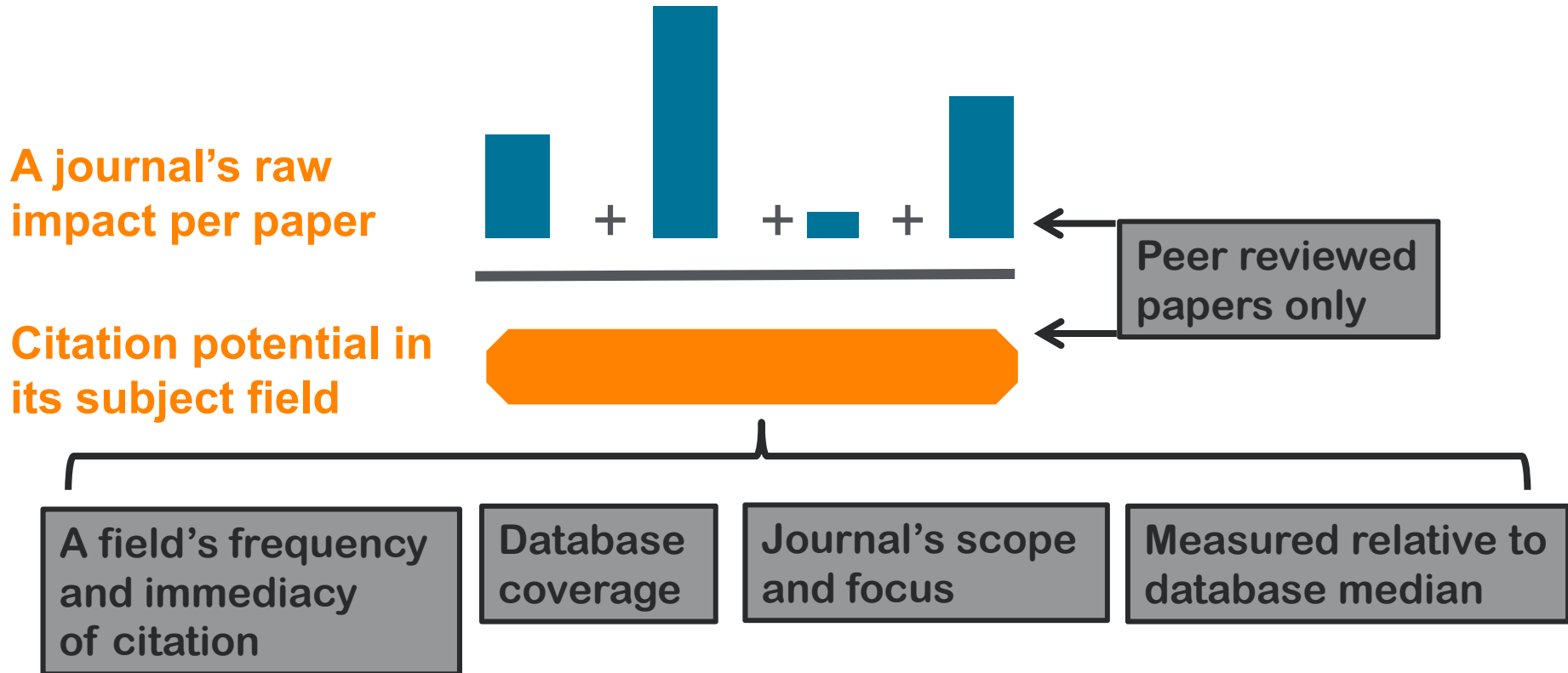
• Разработчик: SCImago – Felix de Moya



• **Метрика престижа (Prestige metrics)**

Цитирование имеет вес в зависимости от престижа научного источника

# SNIP: Импакт фактор нормализованный по источнику (Source-normalized impact per paper)



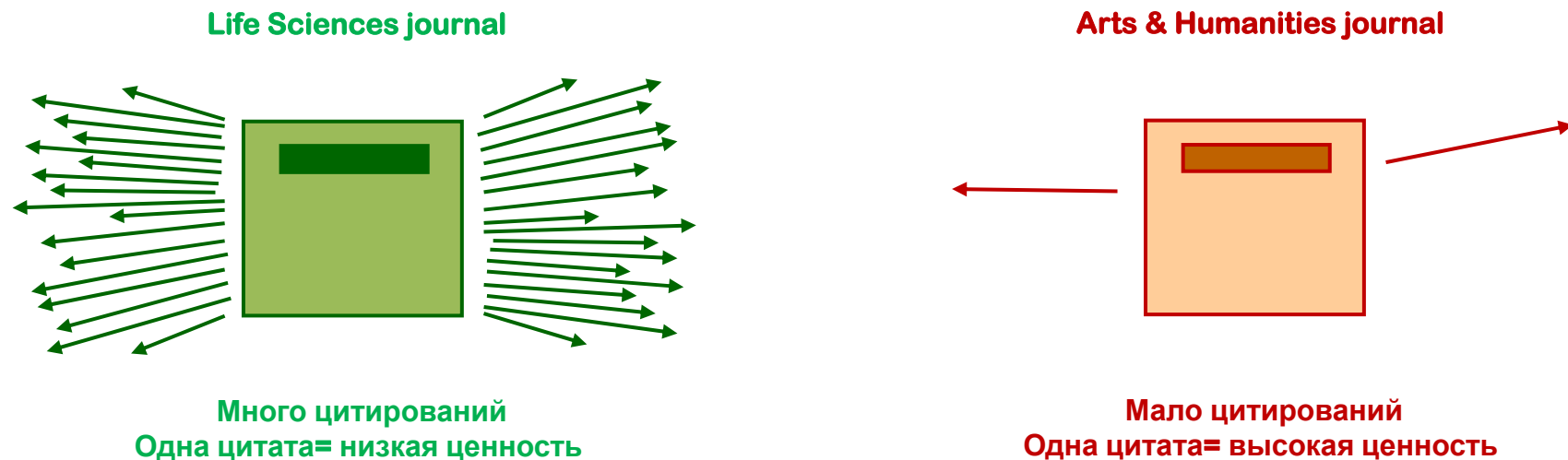
# SNIP: Molecular Biology VS Mathematics

Journal	RIP	Cit. Pot.	SNIP (RIP/Cit. Pot.)
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Molecular Cell	13.0	3.2	4.0

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1	Argument and Computation	Q1 3,173	5	8	17	377	68	17	4,00	47,13	
2	Cognition	Q1 2,491	104	162	475	8.217	2.102	465	3,89	50,72	
3	Journal of Memory and Language	Q1 2,278	83	85	178	4.848	647	177	3,02	57,04	
4	Research on Language and Social Interaction	Q1 2,023	27	22	44	956	94	43	2,14	43,45	
5	Linguistic Inquiry	Q1 1,877	35	32	96	1.719	118	96	0,94	53,72	
6	Brain and Language	Q1 1,838	73	152	223	7.801	873	209	3,68	51,32	
7	Phonetica	Q1 1,707	21	14	44	602	82	43	0,64	43,00	

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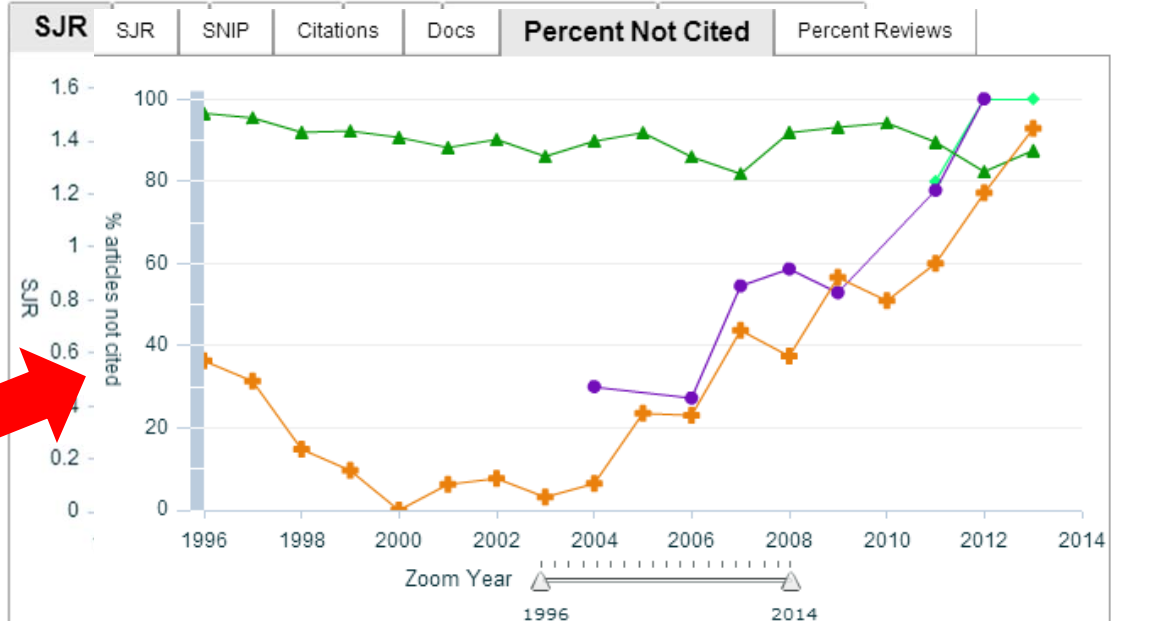
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Journal Title	SNIP
German Historical Institute London Bulletin	3.078
Handbook of the History of Logic	2.965
Journal of Modern History	2.883
Comparative Studies in Society and History	2.883
Isis	2.665
Mediterranean Historical Review	2.577
Reviews in American History	2.558
<b>American Historical Review</b>	<b>2.507</b>
Journal of the History of Sexuality	2.455
Bulletin of the American Museum of Natural History	2.425

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Journals In Chart Clear Chart

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Handbook of the History of Logic	Show info	X
Journal of Modern History	Show info	X



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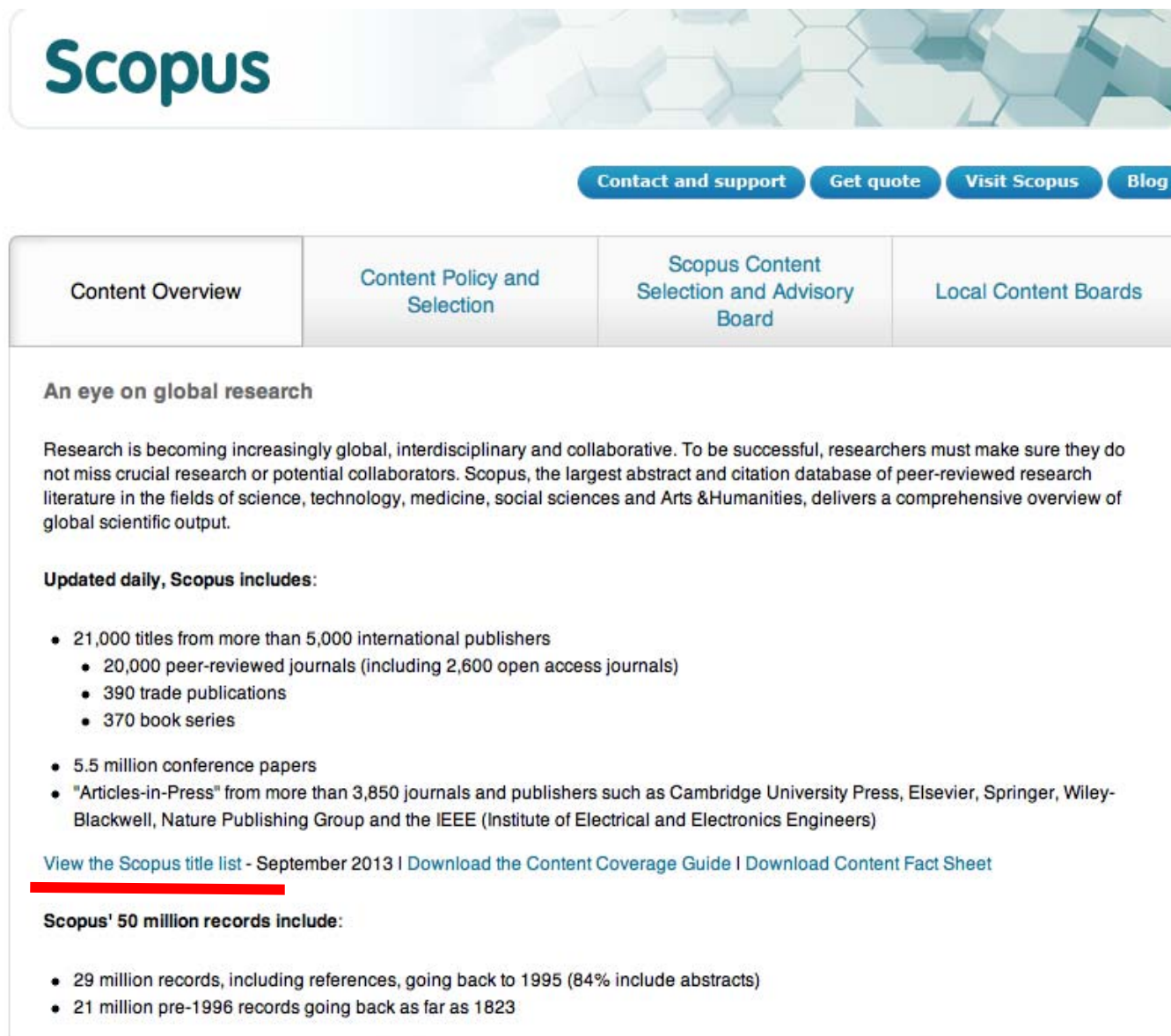
Note: Only serial source titles are included in this list. For non-serial content such as books and monographs, please use Document Search.

Source title	SJR	SNIP
1 <b>J</b> <input type="checkbox"/> Machining Science and Technology	0.707	1.475
2 <b>J</b> <input type="checkbox"/> Macromolecular Bioscience	1.337	1.112
3 <b>J</b> <input type="checkbox"/> Macromolecular Chemistry and Physics	0.879	0.779
4 <b>J</b> <input type="checkbox"/> Macromolecular Materials and Engineering	0.841	1.180
5 <b>J</b> <input type="checkbox"/> Macromolecular Rapid Communications	1.786	1.222
6 <b>J</b> <input type="checkbox"/> Macromolecular Reaction Engineering	0.540	0.551
7 <b>J</b> <input type="checkbox"/> Macromolecular Research	0.512	0.818

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1	Source Browse list										Life Sciences	
2248	Russian Journal of Nematology	08696918	Active	0.586	0.031	0.652	0.035	0.676	0.033	Russian Federation	Life Sciences	
2340	Journal of Bryology	01311379	Active	0.842	0.043	0.555	0.035	0.547	0.036	Russian Federation	Life Sciences	
3399	Psychopharmacology and Biological Narcology	16068181	Active		0.000	0.545	0.029	0.545	0.026	Russian Federation	Life Sciences	
3685	Biochemistry. Biokhimiia	00062979	Active	0.404	0.144	0.427	0.153	0.471	0.099	Russian Federation	Life Sciences	
3686	Russian Journal of Plant Physiology	10214437	Active	0.353	0.043	0.446	0.048	0.406	0.048	Russian Federation	Life Sciences	
3687	Zhurnal Obshchei Biologii	00444596	Active	0.090	0.033	0.372	0.031	0.368	0.030	Russian Federation	Life Sciences	
3740	Microbiology	00262617	Active	0.304	0.043	0.281	0.045	0.307	0.045	Russian Federation	Life Sciences	
3793	Biofizika	00063029	Active	0.207	0.029	0.223	0.029	0.297	0.034	Russian Federation	Life Sciences	
3805	Prikladnaya Biokhimiya i Mikrobiologiya	05551099	Active	0.158	0.037	0.268	0.035	0.265	0.040	Russian Federation	Life Sciences	
3862	Zhurnal Evolyutsionnoi Biokhimi i Fiziologii	00444529	Active	0.222	0.027	0.219	0.030	0.251	0.027	Russian Federation	Life Sciences	
3878	Mikrobiologiya	00263656	Active	0.174	0.033	0.269	0.045	0.225	0.038	Russian Federation	Life Sciences	
3887	Applied Biochemistry and Microbiology	00036838	Active	0.214	0.046	0.214	0.046	0.197	0.126	Russian Federation	Life Sciences	
4703	Biologicheskie Membrany	02334755	Active	0.123	0.031	0.141	0.028	0.195	0.026	Russian Federation	Life Sciences	
5140	Ontogenez	04751450	Active	0.214	0.029	0.194	0.030	0.194	0.028	Russian Federation	Life Sciences	
7838	Uspekhi Fiziologicheskikh Nauk	03011798	Active	0.162	0.028	0.259	0.027	0.193	0.027	Russian Federation	Life Sciences	
7839	Radiatsionnaya Biologiya Radioekologiya	08698031	Active	0.107	0.031	0.177	0.028	0.192	0.029	Russian Federation	Life Sciences	
7840	Russian Journal of Genetics	10227954	Active	0.172	0.037	0.188	0.034	0.179	0.033	Russian Federation	Life Sciences	
7841	Bioorganicheskaya Khimiya	01323423	Active	0.185	0.031	0.227	0.038	0.178	0.034	Russian Federation	Life Sciences	
8981	Rossiiskii fiziologicheskii zhurnal imeni I.M. Sechenova / Rossiiskaia akademiia n	08698139	Inactive	0.201	0.031	0.148	0.030	0.177	0.028	Russian Federation	Life Sciences	
9559	Journal of Ichthyology	00329452	Active	0.103	0.026	0.174	0.026	0.172	0.028	Russian Federation	Life Sciences	
9560	Doklady Biological Sciences	00124966	Active	0.106	0.031	0.176	0.033	0.167	0.032	Russian Federation	Life Sciences	
9732	Russian Journal of Marine Biology	10630740	Active	0.107	0.029	0.119	0.035	0.159	0.033	Russian Federation	Life Sciences	
9733	Aviakosmicheskaya i ekologicheskaya meditsina = Aerospace and environmental m	0233528X	Active	0.036	0.025	0.126	0.026	0.157	0.027	Russian Federation	Life Sciences	
10341	Parazitologiya	00311847	Active	0.081	0.027	0.190	0.026	0.156	0.027	Russian Federation	Life Sciences	
11663	Zhurnal Vysshei Nervnoi Deyatelnosti Imeni I.P. Pavlova	00444677	Active	0.195	0.030	0.177	0.029	0.150	0.027	Russian Federation	Life Sciences	
12196	Biochemistry, Supplemental Series A	19907478	Active	0.067	0.040	0.120	0.044	0.146	0.032	Russian Federation	Life Sciences	
12563	Molecular Biology	00268933	Active	0.157	0.046	0.192	0.049	0.145	0.035	Russian Federation	Life Sciences	

## Список российских журналов в Скопусе: <http://www.elsevierscience.ru/products/scopus/>


[анализ и сравнение интересов ученых научной журналов](#) (по данным цитируемости, публикационной активности, библиометрическим показателям SNIP и SJR), для дальнейшего выбора, в каком из них лучше публиковаться, какой из них представляет более ценную научную информацию

### Разработано при участии научного сообщества

Разработка Scopus велась при участии профессионалов в области информационных технологий и исследователей со всего мира. Интерфейс создавался силами команды, состоящей не только из десятка разработчиков, занятых над данным проектом на полный рабочий день, но и когнитивного психолога. Они обобщали данные наблюдений и отзывов пользователей, полученных в ходе тестов (в них были вовлечены сотни исследователей и библиотекарей). Данный подход является уникальным в своем роде, поскольку в проектировании и тестировании каждой функции и элемента функциональных возможностей принимали участие потенциальные пользователи продукта. Например, реализация инновационного элемента 'Refine Results' (уточнить результаты) явилась прямым следствием обратной связи с пользователями, которые были заинтересованы в возможности удобного просмотра результатов и простых в использовании опций, обеспечивающих более точный и четкий поиск.

Совершенствование Scopus с учетом нужд исследователей продолжалось и будет продолжено. Исследователи могут направлять запросы о новых наименованиях, источниках и типах документов в [Комиссию по отбору информационного наполнения](#), состоящую из ведущих ученых и библиотекарей — представителей всех основных предметных областей, которые помогают обеспечивать регулярное добавление новых наименований, в том числе и на основе [заявки пользователей](#). А также могут ознакомиться с [требованиями и порядком представления журналов](#) в Scopus и [списком российских журналов](#), индексируемых Scopus.

Система Scopus – это наиболее эффективный путь получения релевантной научной информации и ее оценки в кратчайшие сроки!

 [Руководство пользователя \(7133 Kb\)](#)

 [Подписка](#)



## ПЕРЕЧЕНЬ ЖУРНАЛОВ РОССИИ, ВКЛЮЧЕННЫХ В БД SCOPUS (по состоянию на март 2014 г.)\*\*\*\*

№	Название журнала на языке оригинала (современное название)	Название версии журнала в БД Scopus	ISSN печатной версии в Scopus	E-ISSN версии в Scopus	Хронологический охват в Scopus	Издательство по Scopus	Страна издания журнала по Scopus	Страна происхождения журнала	Тематика (верхний уровень)	Тематика (Уровень 1)	Язык статей журнала в Scopus
1	Acarina	Acarina	0132-8077		2009-ongoing	KMK Scien	Россия	Россия	Life Sci	Agricultu	рус.-англ.
2	Acta Naturae*	Acta Naturae	2075-8251		2013-ongoing	Park Media	Россия	Россия	Life Sci	Biochem	англ параз
3	Anthropology and Archeology of Eurasia	Anthropology and Archeology of Eurasia	1061-1959	1558-092X	1995-ongoing	M E SHAR	США	Россия	Arts an	History	англ ориг
4	Applied Magnetic Resonance	Applied Magnetic Resonance	0937-9347		1990-ongoing	Springer W	Австр	Россия	Physica	Physics	англ ориг
5	Arctoa: a Journal of Bryology	Arctoa: a Journal of Bryology***	0131-1379		2011-ongoing	KMK Scien	Россия	Россия	Life Sci	Agricultu	рус.-англ.
6	Arthropoda Selecta	Arthropoda Selecta	0136-006X		2011-ongoing	KMK Scien	Россия	Россия	Life Sci	Agricultu	рус.-англ.
7	Biochemistry, Supplemental Series A	Biochemistry, Supplemental Series A	1990-7478		2008-ongoing	Maik Nauka	Россия	Россия	Life Sci	Biochem	англ ориг
8	Biochemistry, Supplemental Series B	Biochemistry, Supplemental Series B	1990-7508	1990-7516	2008-ongoing	Maik Nauka	Россия	Россия	Life Sci	Biochem	англ ориг
9	Comparative Cytogenetics	Comparative Cytogenetics	1993-0771	1993-078X	2010-ongoing	Pensoft Pu	Болгар	Болгар	Life Sci	Agricultu	англ ориг
10	Computational Mathematics and Modeling	Computational Mathematics and Modeling	1046-283X		2005-ongoing, 1990-199	Consultant	США	Россия	Physica	Mathema	англ ориг
11	Eurasian Mining*	Eurasian Mining	2072-0823		2013-ongoing	Ruda I Met	Россия	Россия	Physica	Engineer	англ ориг
12	International Journal of Acoustics and Vibrations	International Journal of Acoustics and Vibrations	1027-5851		2004-ongoing	Nauchno-I	Россия	Россия	Physica	Engineer	англ ориг
13	International Journal of Self-Propagating High-Temperature Synthesis	International Journal of Self-Propagating High-Temperature Synthesis	1061-3862	1934-788X	2011-ongoing	Allerton Pr	США	Россия	Physica	Chemistr	англ ориг
14	Journal of Engineering Thermophysics	Journal of Engineering Thermophysics	1810-2328	1990-5432	2007-ongoing	Maik Nauka	Россия	Россия	Physica	Environm	англ ориг
15	Laser Physics	Laser Physics	1054-660X	1555-6611	1996-ongoing	Maik Nauka	Россия	Россия	Physica	Physics	англ ориг
16	Laser Physics Letters	Laser Physics Letters	1612-2011	1612-202X	2004-ongoing	Institute of	Велик	Россия	Physica	Physics	англ ориг
17	Lobachevskii Journal of Mathematics	Lobachevskii Journal of Mathematics		1818-9962	1999-ongoing	Kazanskii	Россия	Россия	Physica	Mathema	англ ориг
18	Magnetic Resonance in Solids	Magnetic Resonance in Solids		2072-5981	2012-ongoing	Kazan Uni	Россия	Россия	Physica	Physics	англ. ориг.
19	Markov Processes and Related Fields*	Markov Processes and Related Fields	1024-2953		2013-ongoing	POLYMAT	Россия	Россия	Physica	Mathema	англ ориг

## Scopus

Scopus – это **широкий обзор** научных исследований международного масштаба.

Scopus позволяет провести **детальный анализ** результатов научной деятельности на уровне отдельной темы, ученого, организации, страны.

Scopus помогает **определиться** с источником публикации.

Scopus **сотрудничает с авторами** предлагая возможности корректировки данных без необходимости наличия подписки.





# SciVal – что это такое?



# Elsevier Research Intelligence портфолио

## What we offer

CORE

### SciVal (External View)

Ready-to-use tools to analyze the world of research, and to establish, execute and evaluate optimized strategies for the research organization.

Modules:

- Overview
- Benchmarking
- Collaboration
- Funding

### Pure (Internal View)

Comprehensive research information management system to enable evidence-based decisions, promote collaboration, simplify administration and optimize impact.

Modules:

- Administration
- Reporting
- Import
- CV
- Award Management
- Assessment
- Portal (Experts, Institutional)

### Analytical Services

Customized analysis, reports and services.

- Analytical Report Services
- Data Integration Services
- Reviewer Finder
- Custom Solution for Funders
- Scopus Custom Data
- Author Profile Refinement Services
- Fingerprint Engine

COMPLEMENTARY TOOLS AND RESOURCES

### Scopus

The largest abstract and citation database of peer-reviewed literature; the broadest source of global, relevant scientific research, with tools that track, analyze and visualize research.

### Mendeley

A free reference manager and academic social network that can help organize research, collaborate with others online, and discover the latest research, as well as other meaningful trends in global research activity.

## What we support

ENABLE RESEARCH	CONDUCT RESEARCH	SHARE RESEARCH
		
Develop Strategy	Search, Discovery, Read, Review	Manage Data
		
Identify/Recruit Researchers	Collaborate, Network	Publish, Disseminate
		
Secure Funding	Experiment	Commercialize
		
Establish Partnerships	Analyze, Synthesize	Promote
		
Manage Facilities		

## Who we support

- Research Institutions
- Funders
- Policy makers
  - Provosts
  - Vice Chancellors Research
  - Research Administrators/ Development Professionals
  - Researchers
  - Research Managers
  - Department Heads
  - Librarians
  - Students
  - Communications Professionals
  - Technology Transfer Officers
  - Grant Managers
  - Legislators
  - Economic Development Officers

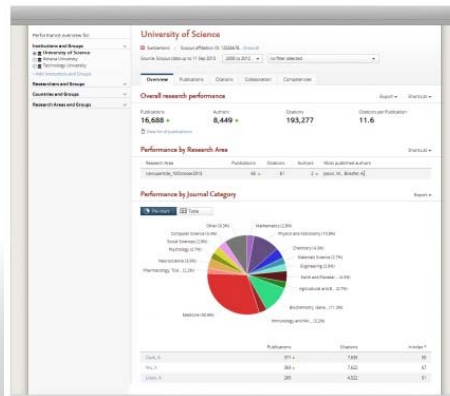
# Что такое SciVal нового поколения?

SciVal предлагает быстрый и простой доступ к обзору и анализу результатов научной деятельности по 220 странам и 4,600 исследовательским организациям по всему миру, группам стран, организаций и исследователей.



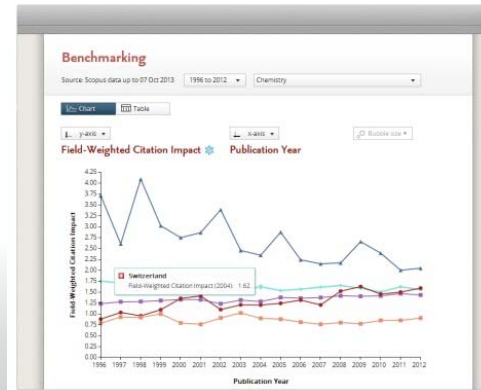
## Overview

Готовая к просмотру картина по любому выбранному объекту



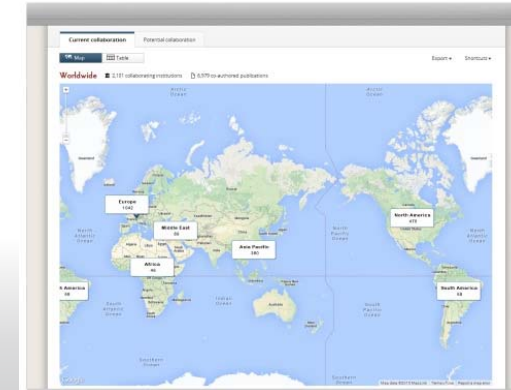
## Benchmark

Гибкость в создании и сравнении любых исследовательских наборов данных



## Collaboration

Определение и анализ существующих и потенциальных возможностей сотрудничества



## Преимущества для широкого круга пользователей

SciVal поддерживает потребности широкого круга пользователей организации, обеспечивая готовыми данными для гибкого и институционально-ориентированного анализа



### Проректор по науке

- Обзор результатов НД на 360 градусов для стратегического планирования
- Определение сильных сторон организации



### Администраторы НД

- Создание отчетов для управления НД
- Поддержка сотрудничества внутри организации и между организациями
- Поддержка грантов



### Руководители отделов

- Оценка результатов деятельности исследователя или группы для решения о найме или прекращении контракта
- Моделирование сценариев для виртуальной группы

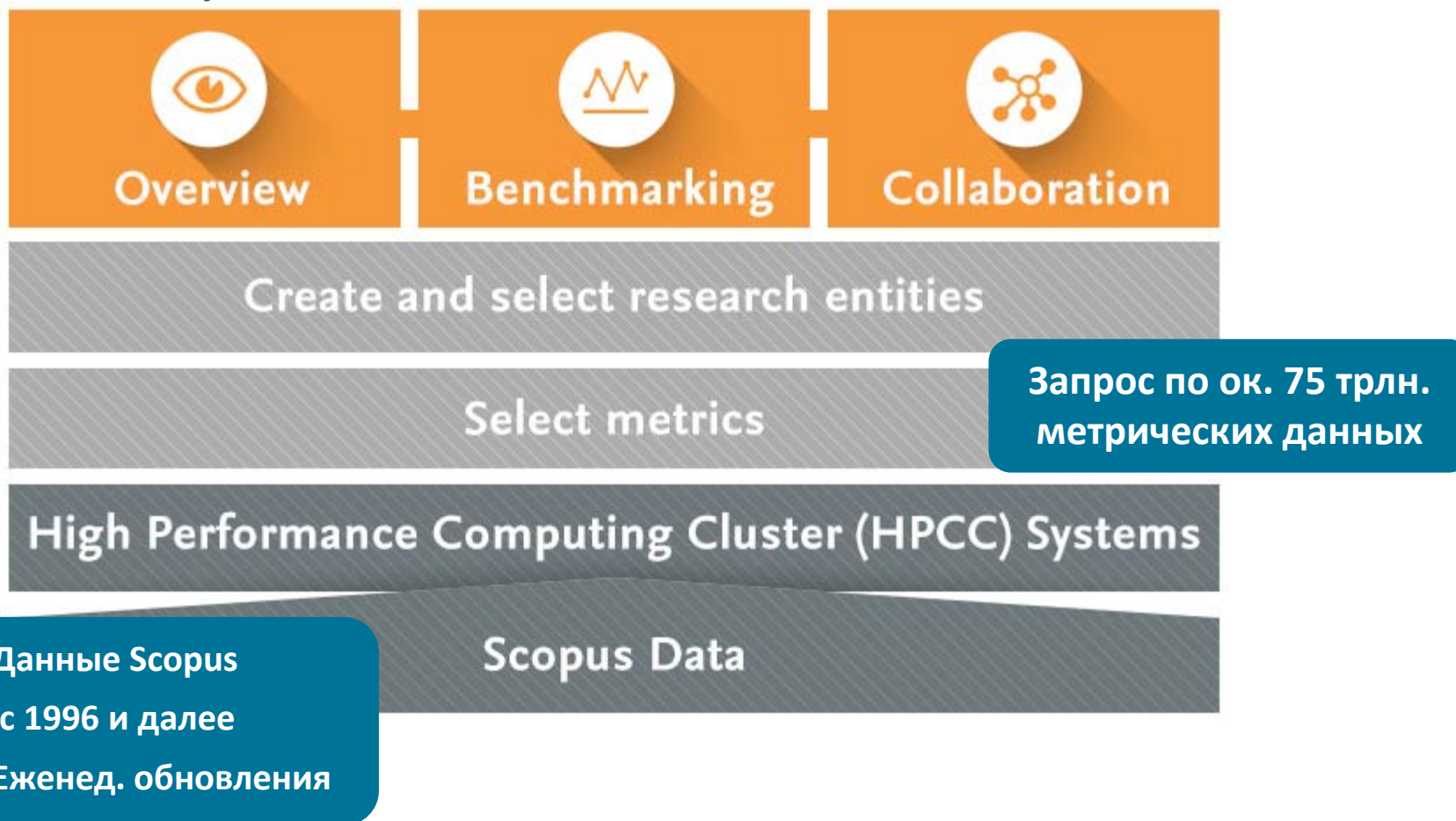


### Исследователи

- Расширение представления результатов и выделение своих ярких достижений
- Расширение сети общения НД
- Определение коллег для сотрудничества

## Слой SciVal

Расширенные аналитические возможности супер-компьютерной технологии позволяют SciVal постоянно обрабатывать огромный объем данных для создания визуализированных результатов по запросу за считанные секунды.





# Модуль Overview

Empowering Knowledge





# Визуализация результатов исслед. деятельности

SciVal SciVal User Help

Home Overview **Benchmarking** Collaboration My SciVal

View overview of:

**Institutions and Groups**

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

**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

**Summary** Publications Citations Collaboration Competencies

**Overall research performance** Export Shortcuts

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

[View list of publications](#)

**Performance by Research Area** Export Shortcuts

Research Area	Publications	Citations	Authors	Most published authors
Heart failure and rehabilitation - 7 April 2014	605	6,620	521 ▲	Rymer, W.Z., Perreault, E.J., Billmoria, K.Y.
Graphene - 7 April 2014	57 ▲	3,633	93 ▲	Huang, J., Cote, L.J., Kim, J.

**Performance by Journal Category** Export

Pie chart  Table

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

**Top authors** Export

Top 5 authors at Northwestern University, by

	Publications	Citations	h-index *
Anastassov, A.	406	8,236	60
Schmitt, M.	358	7,890	62
Kanatzidis, M.G.	246	4,934	60
Stoynev, S.	246	5,885	41
Kubik, A.	238	5,728	35

\* h-index is based on an author's publications from 1996 onwards

**Top collaborating Institutions** Export Shortcuts

by number of publications co-authored with Northwestern University

Institution	Co-authored publications	Citations received for co-authored publications	Co-authors
1. Harvard University	1,612 ▲	34,457	2,229 ▲
2. Johns Hopkins University	1,275 ▲	31,500	1,293 ▲
3. University of Chicago	1,271 ▲	23,032	1,528 ▲
4. University of Illinois at Chicago	1,250 ▲	16,763	1,206 ▲
5. University of California at Los Angeles	1,234 ▲	28,703	1,200 ▲
6. University of Michigan	1,130 ▲	22,785	1,004 ▲
7. Argonne National Laboratory	1,020 ▲	17,598	767 ▲
8. University of Wisconsin	910 ▲	19,851	919 ▲



# Изменение временного периода и предметной области

**Northwestern University**

United States | Scopus affiliation ID: 60001590 | snowall

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

**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., Perreault, E.J., Billmoria, K.Y.
Graphene - 7 April 2014	57 ▲	3,633	93 ▲	Huang, J., Cote, L.J., Kim, J.

**Performance by Journal Category**

Pie chart showing distribution across categories like Medicine (24.4%), Biochemistry, Gene... (9.8%), Engineering (7.0%), etc.

3 years	2011 to 2013
3 years + current year	2011 to 2014
3 years + current year + beyond current year	2011 to >2014
5 years	2009 to 2013
5 years + current year	2009 to 2014
5 years + current year + beyond current year	2009 to >2014

Варианты лет

- ▼ 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)





# Обзор и по другим организациям

View overview of:

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

- Harvard University
- Harvey Mudd College

Наберите название интересующей орг. и выберите из списка

SciVal

Home Overview Benchmarking Collaboration My SciVal

View overview of:

- Institutions and Groups
  - Harvard University
  - Northwestern University
  - University of Geneva
  - Peking University
  - University of Cambridge
  - Arizona
  -
- Researchers and Groups
- Publication Sets and Groups
- Countries and Groups
- Research Areas and Groups

**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** Export Shortcuts

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

[View list of publications](#)

**Performance by Journal Category** Export

Pie chart Table



# Получение всестороннего обзора и изучение деталей

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

## 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

### Citation Count

### Outputs in Top Percentiles

### Citations per Publication

### Publications in Top Journal Percentiles

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

### Field-Weighted Citation Impact

Summary Publications Citations **Collaboration** Competencies

Overall Top collaborating Institutions

### Collaboration

Publication output of Harvard University, by amount of international, national, and institutional co-authorship

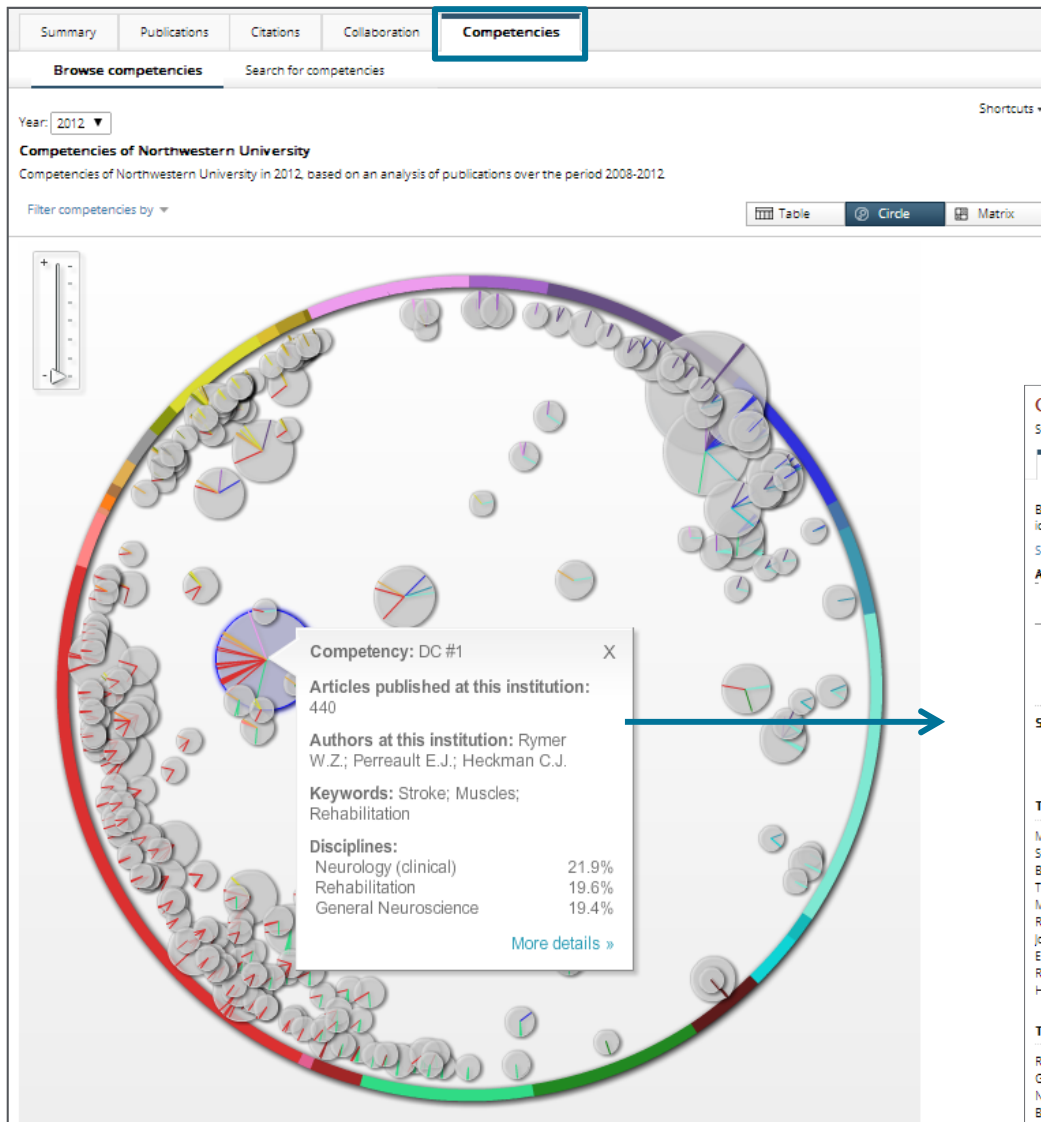
- International collaboration**  
43,564 publications (38.4%) were co-authored with Institutions in other countries  
Citations per Publication: 17.1
- National collaboration**  
35,233 publications (31.0%) were co-authored with other Institutions in the United States, but not with Institutions in other countries  
Citations per Publication: 14.1
- Institutional collaboration**  
23,637 publications (20.8%) were co-authored with others at Harvard University, but not with other Institutions  
Citations per Publication: 9.9
- Single authorship**  
11,084 publications (9.8%) were not co-authored but had a single author  
Citations per Publication: 4.7

### Academic-Corporate Collaboration

- Academic-corporate collaboration**  
4,083 publications (3.6%) had one or more authors with both academic and corporate affiliation  
Citations per Publication: 31.3
- No academic-corporate collaboration**  
109,435 publications (96.4%) did not have authors with both academic and corporate affiliation  
Citations per Publication: 12.8



# Определение исследовательских компетенций и междисциплинарных исследовательских тем



Изучение карты компетенций для определения сильных сторон и новых исследовательских трендов в междисциплинарных областях.

### Competency DC #1

Stroke; Muscles; Rehabilitation

**Summary** | Trends | Disciplines | Institutions | Authors | Compare | Methodology

Based on an analysis of publications over the period 2008-2012, SciVal has identified **DC #1** as a distinctive competency of Northwestern University

See why this field is a distinctive competency of Northwestern University

**Articles published in this field (2008-2012)**

	Articles	Annual growth	Citations
Articles published worldwide	9,365	+4.6%	48,038
Articles published in the United States	3,459	+2.9%	23,531
Articles published at Northwestern University	440	+2.9%	2,823

**Show the contribution to this field from:**

- Northwestern University
- all contributing institutions worldwide

**Top keywords for Northwestern University** | show all >

Muscles	██████████
Stroke	██████████
Biomechanics	██████████
Torque	██████████
Muscle, Skeletal	██████████
Reflex	██████████
Joints	██████████
Electromyography	██████████
Rehabilitation	██████████
Humans	██████████

**Top authors from Northwestern University** | details >

Rymer W.Z.	██████████
Perreault E.J.	██████████
Heckman C.J.	██████████
Dewald J.P.A.	██████████
Kemper D.G.	██████████
Mussa-Ivaldi F.A.	██████████
Zhang L.	██████████
Hansen A.H.	██████████
Knikou M.	██████████
Hornby G.G.	██████████

**Top disciplines for Northwestern University** | details >

Rehabilitation	██████████
General Neuroscience	██████████
Neurology (clinical)	██████████
Biomedical Engineering	██████████
Orthopedics and Sports Medicine	██████████

**Top journals for Northwestern University**

Journal of Neurophysiology	██████████
Proceedings of the Annual Internation...	██████████
Experimental Brain Research	██████████
Journal of Rehabilitation Research an...	██████████
Proceedings of the 31st Annual Intern...	██████████



# Модуль Benchmarking

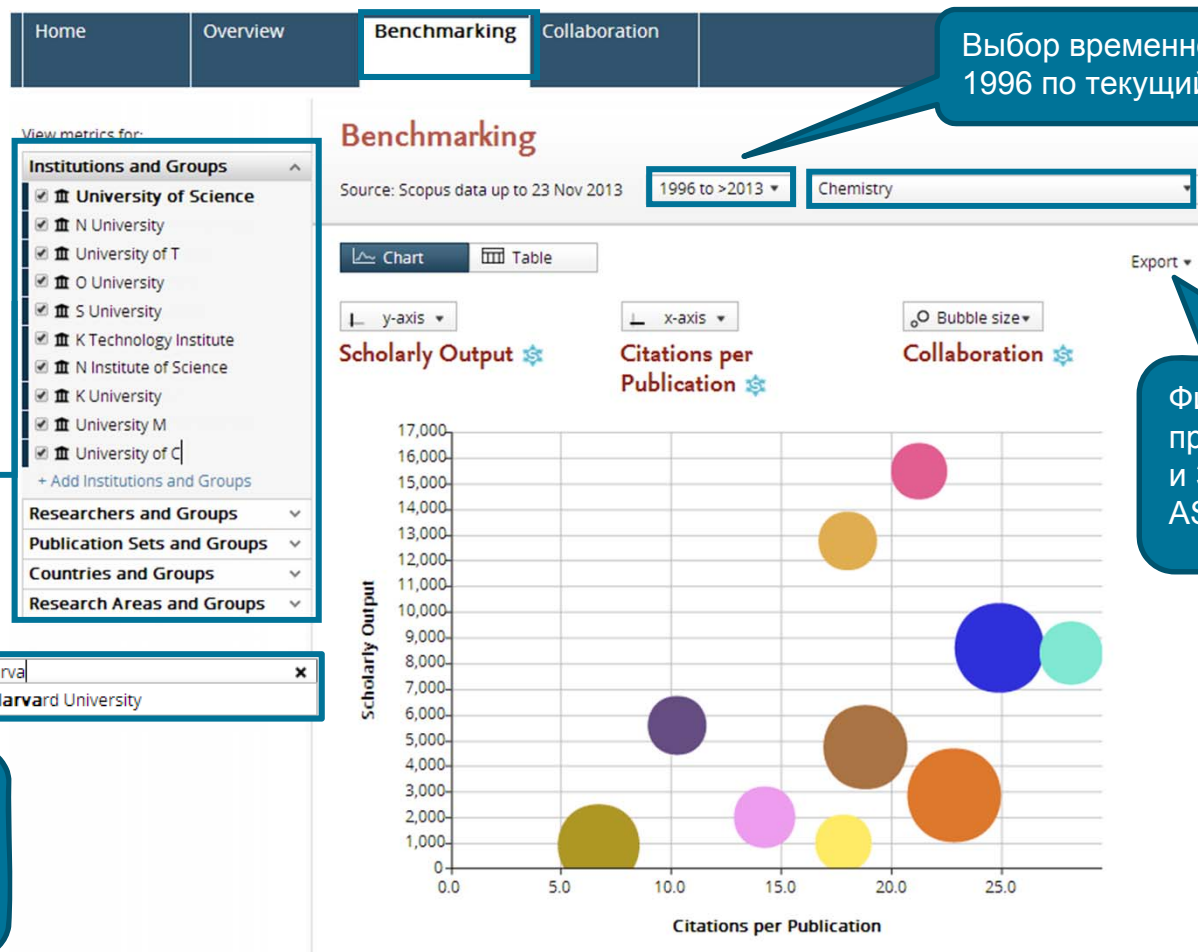


Empowering Knowledge



# Определение эффективности вашего прогресса

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



Выбор временного промежутка с 1996 по текущий год.

Выбор любой комбинации объектов для сравнения.

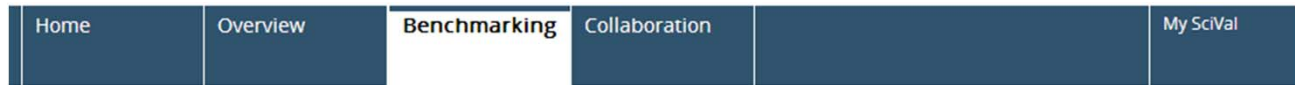
Определение исследовательских групп и тем для сценариев и сравнения.

Фильтр по 27 предметным областям и 334 темам (Scopus ASJC)





# Комбинация различных наборов метрик



Просмотр в виде графиков или таблицы.

Выбор любой комбинации метрик из вариативного пула

Metrics for:

Institutions and Groups

- University of T
- O University
- S University
- K Technology Institute
- N Institute of Science
- K University
- University M
- University of C

+ Add Institutions and Groups

Researchers and Groups

Publication Sets and Groups

Countries and Groups

Research Areas and Groups

## Benchmarking

Source: Scopus data up to 23 Nov 2013 | 1996 to >2013 | Chemistry

Chart
Table

y-axis

**Scholarly Output** ⚙️

x-axis

**Citations per Publication** ⚙️

Bubble size

**Collaboration** ⚙️

Name	Scholarly Output	Citations per Publication	International collaboration (%)
K Technology Institute	4,700	18.8	39.4
K University	2,015	14.2	21.1
N Institute of Science	1,011	17.8	17.9
N University	8,393	28.1	22.3
O University	12,753	18.0	19.1
S University	5,578	10.2	19.3
University M	919	6.7	37.4
University of C	8,596	24.9	44.7
University of Science	2,862	22.8	49.1
University of T	15,568	21.2	17.7

**Collaboration** ⚙️

Extent of institutional, national and international co-authorship.

**View:**

- International collaboration
- National collaboration
- Institutional collaboration
- Single authorship

**Show as:**

- Percentage
- Absolute number

**Include:**

All publication types

Choose as bubble size

**Collaboration**

Change to a different metric below:

- Academic-Corporate Collaboration
- Academic-Corporate Collaboration Impact
- Citation Count
- Citations per Publication
- Cited Publications
- Collaboration**
- Collaboration Impact
- Field-Weighted Citation Impact
- h-indices
- Journal Category Count
- Journal Count
- Number of Citing Countries
- Outputs in Top Percentiles
- Publications in Top Journal Percentiles
- Scholarly Output
- Don't show a third metric

## 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

### Disciplinary metrics

Journal count  
Journal category count



Snowball Metric; [www.snowballmetrics.com/metrics](http://www.snowballmetrics.com/metrics)



# SciVal Metrics Guidebook

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



- **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](http://bit.ly/scival_metrics_guide)  
 View the quick-start webinar: <http://youtu.be/oS-vTU9cqps>



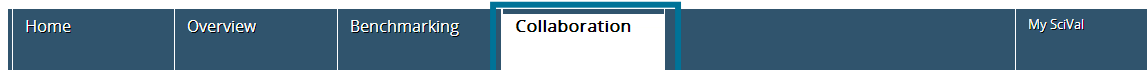
# Модуль Collaboration

Empowering Knowledge



# 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

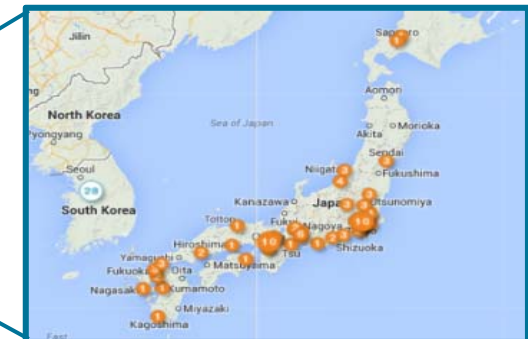
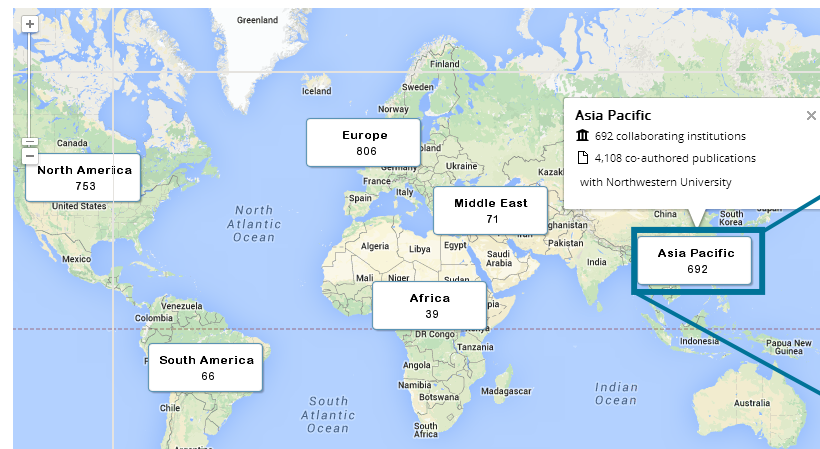
**Current collaboration** | Potential collaboration

Map | Table | Export | Shortcuts | Find Institution

### Institutions collaborating with Northwestern University

Worldwide | All sectors

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





# Определение и оценка существующих партнеров для сотрудничества

Просмотр в табличном виде списка сотрудничающих организаций.

Current collaboration Potential

Map Table Export Shortcuts Find Institution

## 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		
University of Michigan		588		
		605		
		504		
		449		

**Выбор организации** позволяет:

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

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 co-authors with the University of Illinois at Chicago	831	918 co-authors with Northwestern University
<b>Total output of this Institution</b>	<b>Total output of this Institution</b>	<b>Total output of this Institution</b>
Citations 132,223	Citations 9,298	Citations 46,437
Citations per Publication 5.8	Citations per Publication 11.2	Citations per Publication 4.2
Field-Weighted Citation Impact 1.99	Field-Weighted Citation Impact 2.87	Field-Weighted Citation Impact 1.59
Publications 22,745	Publications 10,981	Publications 10,981
Authors 15,915	Authors 8,190	Authors 8,190

Co-authored publications by Journal Category

Pie chart Bar chart

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



# Определение и оценка существующих партнеров для сотрудничества

Определение сотрудничающих авторов по каждой организации и того, кто с кем сотрудничает.

## Collaboration with the University of Illinois at Chicago

Year range: 2011 to 2013

Export Shortcuts

Overview **Current co-authors** Potential co-authors

### Northwestern University

Co-authors with the University of Illinois at Chicago

Author	Co-authored publications	Citations
▶ Stoynev, S.	206	4,811
▶ Odell, N.	205	4,804
▶ Anastassov, A.	205	4,792
▶ Kubik, A.	204	4,787
▶ Pozdnyakov, A.	198	4,726
▶ Schmitt, M.	191	4,757
▶ Pollack, B.	191	4,709
▶ Velasco, M.	189	4,768
▶ Ofierzynski, R.A.	176	4,745
▶ Mucia, N.	157	2,317
▶ Won, S.	132	4,312
▶ Welty-Rieger, L.	104	1,429
▶ Schellman, H.	103	1,514
▶ Lusito, L.	55	1,411

### University of Illinois at Chicago

Co-authors with Northwestern University

Author	Co-authored publications	Citations
▶ Bazterra, V.E.	308	6,189
▼ Gerber, C.E.	289	6,064

60 co-authors at Northwestern University (top 10 shown)

1. Anastassov, A.	184	4,574
2. Odell, N.	184	4,574
3. Stoynev, S.	184	4,574
4. Kubik, A.	183	4,569
5. Pozdnyakov, A.	182	4,566
6. Pollack, B.	171	4,481
7. Schmitt, M.	169	4,520
8. Velasco, M.	167	4,531
9. Ofierzynski, R.A.	154	4,508
10. Mucia, N.	137	2,134

▶ Varelas, N.	288	5,992
▶ Adams, M.	273	5,954



# Изучение потенциальных 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	506
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
Pontificia Universidad Catolica de Chile	331	239	451
Pontificia 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



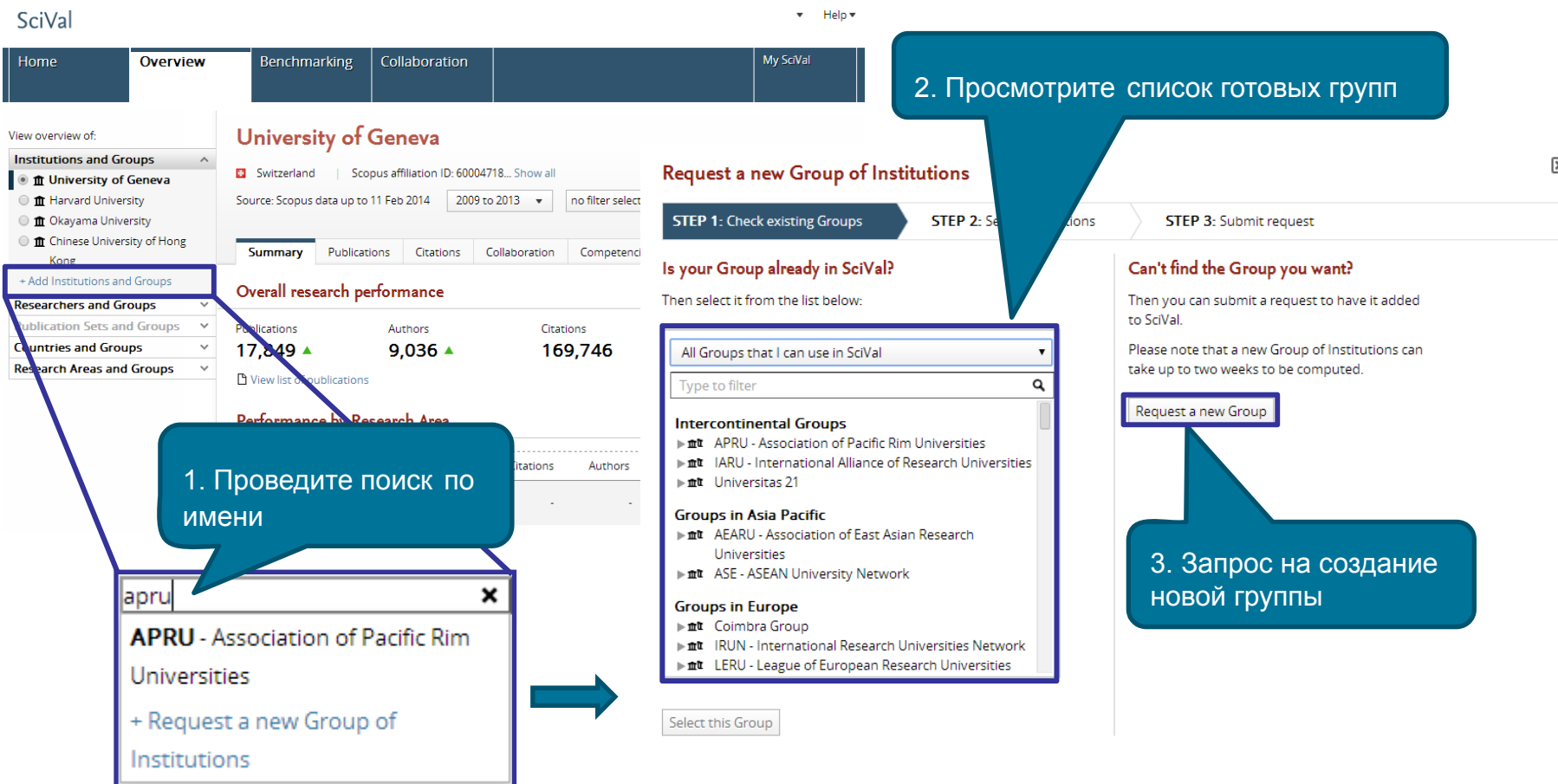
# Группы организаций и стран



# Группы организаций

SciVal позволяет:

- просматривать данные по уже существующим группам организаций
- создавать любую другую группу организаций по желанию



SciVal

Home Overview Benchmarking Collaboration My SciVal

View overview of: **University of Geneva**

Switzerland | Scopus affiliation ID: 60004718... Show all

Source: Scopus data up to 11 Feb 2014 | 2009 to 2013 | no filter select

**Summary** Publications Citations Collaboration Competend

**Overall research performance**

Publications	Authors	Citations
17,849 ▲	9,036 ▲	169,746

View list of publications

Performance by Research Area

**Request a new Group of Institutions**

STEP 1: Check existing Groups | STEP 2: Select institutions | STEP 3: Submit request

**Is your Group already in SciVal?**

Then select it from the list below:

All Groups that I can use in SciVal

Type to filter

**Intercontinental Groups**

- ▶ APRU - Association of Pacific Rim Universities
- ▶ IARU - International Alliance of Research Universities
- ▶ Universitas 21

**Groups in Asia Pacific**

- ▶ AEARU - Association of East Asian Research Universities
- ▶ ASE - ASEAN University Network

**Groups in Europe**

- ▶ Coimbra Group
- ▶ IRUN - International Research Universities Network
- ▶ LERU - League of European Research Universities

Select this Group

**Can't find the Group you want?**

Then you can submit a request to have it added to SciVal.

Please note that a new Group of Institutions can take up to two weeks to be computed.

Request a new Group

**1. Проведите поиск по имени**

apru

APRU - Association of Pacific Rim Universities

+ Request a new Group of Institutions

**2. Просмотрите список готовых групп**

**3. Запрос на создание новой группы**

# Группы организаций

Новая группы может быть создана в течение двух недель путем объединения существующих данных=организаций.

### Can't find the Group you want?

Then you can submit a request to have it added to SciVal.

Please note that a new Group of Institutions can take up to two weeks to be computed.

Request a new Group 
















### Request a new Group of Institutions ✕

STEP 1: Check existing Groups
STEP 2: Select Institutions
STEP 3: Submit request








Select the Institutions that will form your new Group:

+ Copy selected to my new Group of Institutions
- Remove selected from my new Group of Institutions

All Institutions and Groups that I can use in SciVal

-  Jiangsu Institute of **Cancer** Institute & Hospital
-  Ludwig Institute for **Cancer** Research
-  Memorial Sloan-Kettering **Cancer** Center
-  National **Cancer** Center Hospital
-  National **Cancer** Center Hospital East
-  National **Cancer** Center Korea
-  National **Cancer** Center Research Institute
-  National **Cancer** Centre
-  National **Cancer** Institute
-  National Kyushu **Cancer** Center
-  Netherlands **Cancer** Institute
-  Peter Maccallum **Cancer** Centre
-  Roswell Park **Cancer** Institute
-  Russian Academy of Medical Sciences - N.N. Blokhin
-  Russian **Cancer** Research Center

Your Group of Institutions consists of:

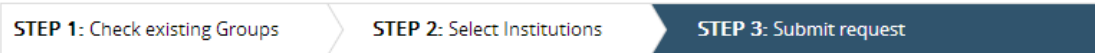
-  Cancer Institute of New Jersey
-  Aichi Cancer Center
-  Cancer Research UK
-  Institute of Cancer Research
-  Instituto Nacional de Cancer
-  National Cancer Center Korea
-  Memorial Sloan-Kettering Cancer Center

Previous step
Просто перетащите
Next step

# Группы организаций

Как только группа будет создана, данные по ней станут доступны в модулях Overview и Benchmarking.

## Request a new Group of Institutions



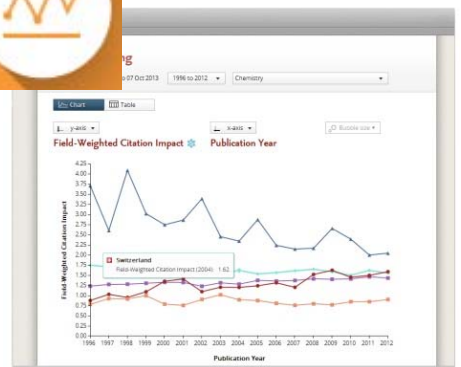
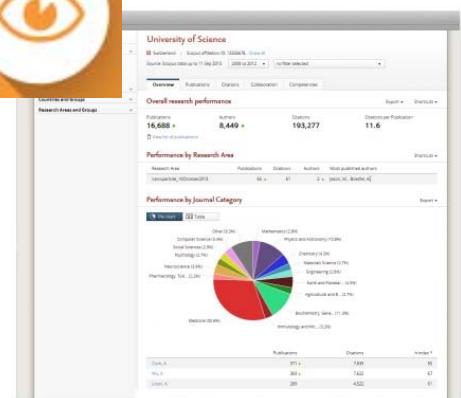
**i** This Group of Institutions can take up to two weeks to be computed. You will be notified when the Group is available.

Name your Group of Institutions:

Дайте имя группе

После подачи, ваша группа будет создана через 2 недели и данные по ней будут обновляться еженедельно.

Previous step



# Группы стран

SciVal позволяет:

- просматривать данные по уже существующим группам стран
- создавать любую другую группу стран по желанию

The screenshot shows the SciVal interface with the following elements:

- Navigation Bar:** Home, Overview, Benchmarking, Collaboration, My SciVal.
- Left Sidebar:** View overview of: Institutions and Groups, Researchers and Groups, Publication Sets and Groups, Countries and Groups (selected), Research Areas and Groups.
- Main Content Area:** University of Geneva. Summary: Publications (17,849), Authors (9,036), Citations (169,746). Performance by Research Area table.
- Dialog Box: Request a new Group of Countries**
  - STEP 1: Check existing Groups** (highlighted by callout 2)
  - Is your Group already in SciVal?** Then select it from the list below:
    - All Groups that I can use in SciVal
    - Type to filter
    - World regions: Africa, Asia Pacific, Europe, Middle East, North America, South America, World
    - Intercontinental Groups: 3G - Global Growth Generators, APEC - Asia-Pacific Economic Cooperation, BRIC - Brazil, Russia, India, China, BRICS - Brazil, Russia, India, China, South...
  - Can't find the Group you want?** Then you can submit a request to have it added to SciVal. Please note that a new Group of Countries can take up to two weeks to be computed. (Callout 3 points to 'Request a new Group')

# Группы стран

Примеры уже созданных групп стран в SciVal:

## Request a new Group of Countries ✕



### Is your Group already in SciVal?

Then select it from the list below:

All Groups that I can use in SciVal ▾

Type to filter

**World regions**

- ▶ Africa
- ▶ Asia Pacific
- ▶ Europe
- ▶ Middle East
- ▶ North America
- ▶ South America
- ▶ World

**Intercontinental Groups**

- ▶ 3G - Global Growth Generators
- ▶ APEC - Asia-Pacific Economic Cooperation
- ▶ BRIC - Brazil, Russia, India, China
- ▶ BRICS - Brazil, Russia, India, China, South

Select this Group

### Can't find the Group you want?

Then you can submit a request to have it added to SciVal.

Please note that a new Group of Countries can take up to two weeks to be computed.

Request a new Group

**World regions**  
Africa, Asia Pacific, Europe, Middle East, North America, South America, World

**Intercontinental Groups**  
APEC, BRICS, E7, G20, League of Arab States, OECD and more

**Groups in Europe**  
Baltic states, Benelux, CIS, Council of Europe, EU28 and more

**Groups in Asia Pacific**  
ASEAN, China, Four Asian Tigers and more

**Groups in North America**  
United States and Canada

# Группы стран

Пользователи могут изучить агрегированные данные по группе стран и определить тренды...

SciVal ▼ Help ▼

Home Overview **Benchmarking** Collaboration My SciVal

View overview of:

- Institutions and Groups ▼
- Researchers and Groups ▼
- Publication Sets and Groups ▼
- Countries and Groups ▲**
  - World
  - Sri Lanka
  - Mongolia
  - Iraq
  - Indonesia
  - Bangladesh
  - Philippines
  - Viet Nam
  - Nigeria
  - Egypt
  - India
  - China
  - ASEAN - Association of Southeast Asian Nations**
  - 3G - Global Growth Generators
- Research Areas and Groups ▼

**ASEAN - Association of Southeast Asian Nations**

Malaysia, Singapore, Thailand ... | [View all Countries](#)

Source: Scopus data up to 24 Feb 2014 | 2011 to 2013 | no filter selected

**Summary** | Publications | Citations | Countries | Institutions

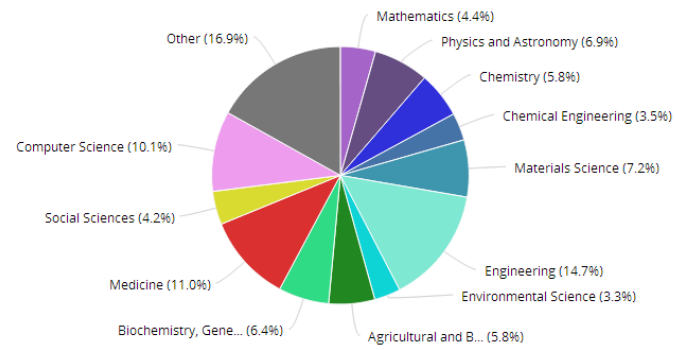
**Overall research performance** Export ▼ Shortcuts ▼

Publications	Published researchers	Citations	Citations per Publication
<b>167,831</b> ▲	<b>175,348</b> ▲	<b>380,867</b>	<b>2.3</b>

[View list of publications](#)

**Performance by Journal Category** Export ▼

Pie chart  Table



Journal Category	Percentage
Other	16.9%
Engineering	14.7%
Computer Science	10.1%
Medicine	11.0%
Physics and Astronomy	6.9%
Chemistry	5.8%
Chemical Engineering	3.5%
Materials Science	7.2%
Environmental Science	3.3%
Agricultural and B...	5.8%
Biochemistry, Gene...	6.4%
Social Sciences	4.2%
Mathematics	4.4%





# Создание области исследований (Research Areas)

## SciVal проявляет гибкость в создании ваших собственных областей исследований, 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

Example using search term.

**Выбор "Define a new Research Area"**

**Define a new Research Area** What's this?

STEP 1: Create definition | STEP 2: Refine definition | STEP 3: Save definition

Use search terms | Use entities | Use competencies

Define a new Research Area based on one or more search terms:

avian flu + Add another field

Type important terms (e.g. solar flare) or an exact word or phrase (e.g. "solar flare")  
More search tips

Search

Поиск по ключевым словам (keywords), данным или компетенциям

**Define a new Research Area** What's this?

STEP 1: Create definition | STEP 2: Refine definition | STEP 3: Save definition

Definition of your Research Area: **avian flu**

Publications matching the current definition: 1,192 (1996-present)

You can refine this definition by applying one or more filters:

Journal Categories	Total matching publications
Medicine	568
Immunology and Microbiology	167
Biochemistry, Genetics and Molecular Biology	156
Agricultural and Biological Sciences	113
Social Sciences	88
Engineering	74
Pharmacology, Toxicology and Pharmaceutics	74
Veterinary	70
Multidisciplinary	69
Computer Science	59
Environmental Science	48
Nursing	39
Chemistry	38
Chemical Engineering	36
Mathematics	34
Business, Management and Accounting	28
Arts and Humanities	22
Health Professions	18
Materials Science	16

Currently applied filters: No filters applied yet

Limit to | Exclude

**Define a new Research Area** What's this?

STEP 1: Create definition | STEP 2: Refine definition | STEP 3: Save definition

Save your Research Area as:

Avian flu - 22 April 2014

Save and finish | Save and define another Research Area

Использование фильтров для уточнения результатов


Даете название и сохраняете

# Создание исследовательской области

## Использование 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

## Использование 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:

 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



# Исследовательские области могут быть использованы на платформе для:

- Оценки результативности вашей организации по теме
- Определения топ-организаций и ключевых слов

## Heart failure and rehabilitation - 7 April 2014

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

Summary | Publications | Citations | Institutions

Heart failure and rehabilitation - 7 April 2014 is one of your 2 Research Areas  
[Manage your Research Areas](#) | [Define a new Research Area](#)

### Scholarly Output



### Top keywords

A fingerprint analysis has identified the following top keywords for this Research Area.

Top 5 keywords for publications worldwide	Top 5 keywords for publications in the United States	Top 5 keywords for publications at Northwestern University
Humans	Humans	Humans
Patients	Patients	Stroke
Methods	Methods	Muscles
Male	Female	Biomechanics
Female	Male	Electromyography

### Top authors

Top 5 authors in this Research Area | worldwide | by number of publications

Author	Publications in this Research Area	Citations	h-index *
Fonarow, G.C.	54	1,250	82
Peterson, E.D.	46	887	98
Ko, C.Y.	43	1,007	52
Krebs, H.I.	41	644	39
Riener, R.	39	354	26

\* h-index is based on an author's publications from 1996 onwards



# Исследовательские области могут быть использованы на платформе для:

- Оценки трендов в публикационной активности и цитировании
- Изучении новых и потенциальных партнеров для сотрудничества

## Benchmarking

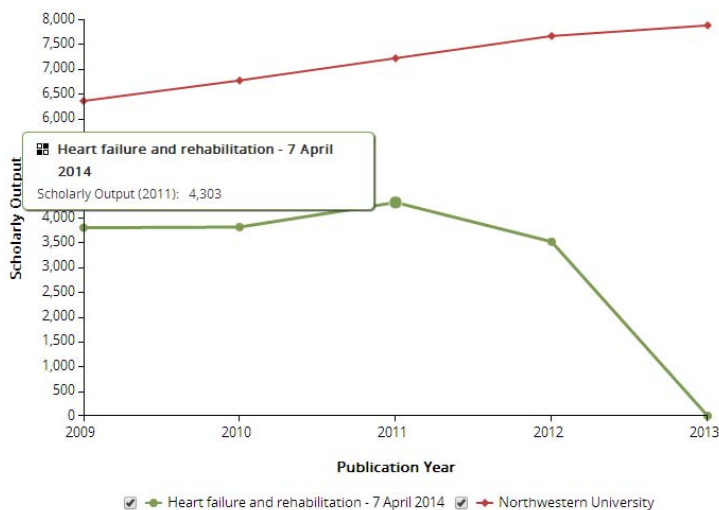
Source: Scopus data up to 19 Mar 2014 | 2009 to 2013 | no filter selected

Chart | Table

y-axis | x-axis | Bubble size

Scholarly Output

Publication Year



## 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

### Institutions collaborating with Northwestern University

South America | All countries | All sectors

66 collaborating Institutions | 592 co-authored publications





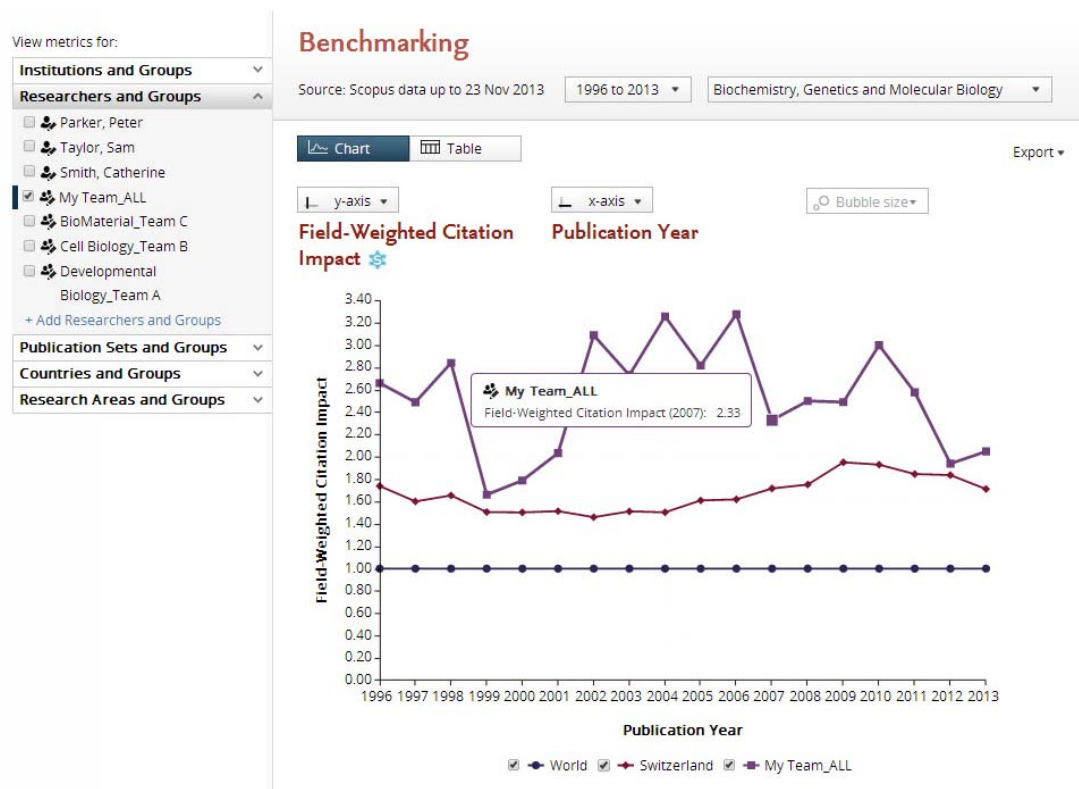


# Определение исследователей и групп исследователей

## Определение 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 могут предоставить эти данные?



# Определение 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:  E.g., Smith

Initials or First name:  E.g., J.L.

Institution:  E.g., Ohio State University

**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: Authname (colledge, l)

7	<input type="checkbox"/>	<b>Colledge, C. L.</b>	1	Medicine	Western General Hospital	United Kingdom
8	<input type="checkbox"/>	<b>Colledge, Vicki L.</b>	1	Medicine	Myrovlytis Trust	United Kingdom
9	<input checked="" type="checkbox"/>	<b>Colledge, Lisa</b>	6	Immunology and Microbiology, Social Sciences, Computer Science	Elsevier	Netherlands

# Определение ваших исследователей

 When you combine author name variants these changes will be reflected in Scopus within 2 weeks.

Do you want to review the list of publications that will be sent to Scopus?

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

## Define a new Researcher

Combine author name variants into a single researcher

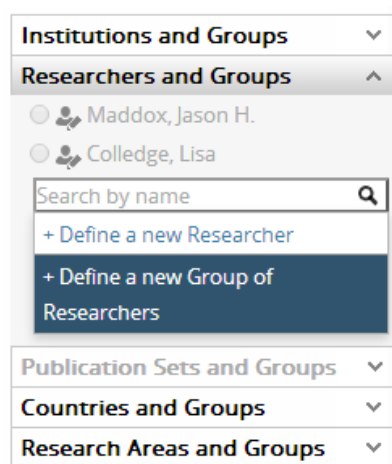
STEP 1: Search    STEP 2: Select    **STEP 3: Review**    STEP 4: Save

**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.

<input checked="" type="checkbox"/>	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., (L.), Revill, P.A.	2012	Journal of Medical Virology 84 (8), pp. 1166
<input checked="" type="checkbox"/>	The hepatitis B e antigen suppresses IL-1β-mediated NF-κB 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)

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

## Создание группы исследователей



Выбираете "Define a new Group of researchers"

Создание группы исследователей возможно путем выборки и объединения 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.

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.



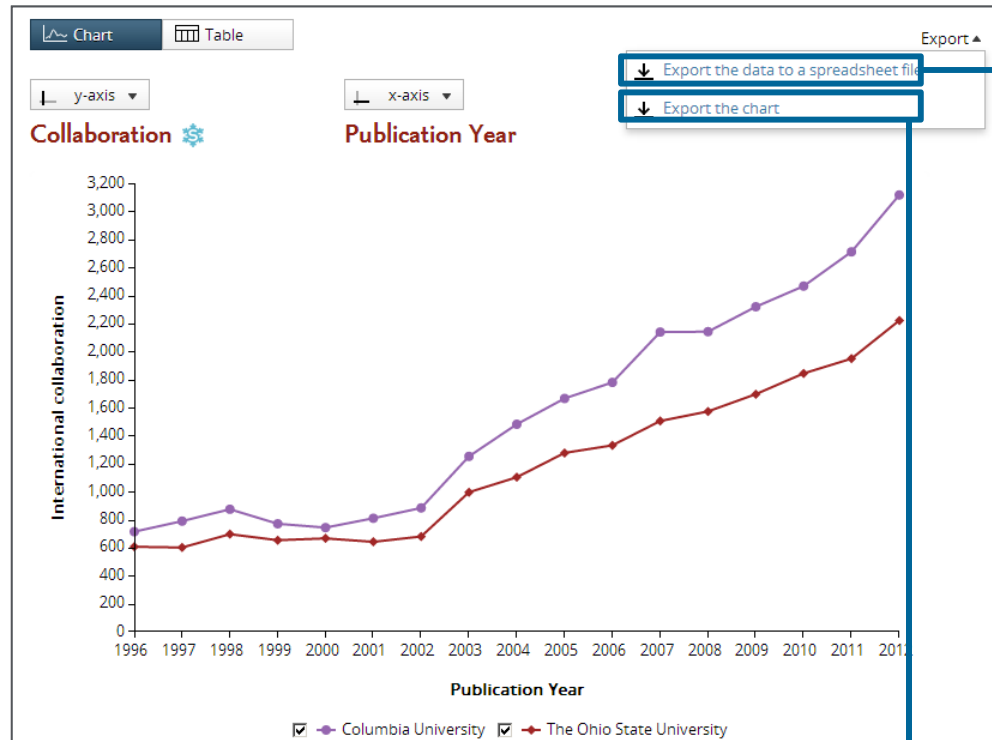
# Экспорт данных





# Экспорт графиков и таблиц

Данные могут экспортироваться из всех модулей.  
 Экспорт графиков возможен в модуле Benchmarking.



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

Name	Scholarly Output	Field-Weighted Citation Impact
Harvard University	287293	2.39
Northwestern University	83949	1.92
Osaka Institute of Techni	2634	0.86
Royal Melbourne Institi	13482	1.18
University of Bucharest	9376	0.8
University of Geneva	46384	1.67
University of Melbourn	77211	1.69
World Health Organizat	13553	2.69

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



# Примеры использования

## Ключевые вопросы адресованные SciVal

“Как мы можем продемонстрировать наши сильные стороны для сохранения финансирования и привлечения новых капиталовложений, мозгов и студентов?”



“Наш проректор собирается в Китай; с кем сотрудничают там наши ученые и как мы можем расширить сотрудничество?”



“Я хочу провести сравнительный анализ моей организации, а наши факультеты хотят сравнить себя друг с другом. Можем ли мы это сделать?”





“Как мы можем продемонстрировать наши сильные стороны для сохранения финансирования и привлечения новых капиталовложений, мозгов и студентов?”



SciVal SciVal User Help

Home Overview **Benchmarking** Collaboration My SciVal

View overview of:

**Institutions and Groups**

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

**Researchers and Groups**

**Publication Sets and Groups**

**Countries and Groups**

**Research Areas and Groups**

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**Northwestern University**

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

Source: Scopus data up to 24 Feb 2014 | 2009 to 2013 | no filter selected

**Summary** | Publications | Citations | Collaboration | Competencies

**Overall research performance** Export Shortcuts

Publications	Authors	Citations	Citations per Publication
35,755 ▲	21,026 ▲	340,793	9.5

[View list of publications](#)

**Performance by Research Area** Export Shortcuts

Research Area	Publications	Citations	Authors	Most published authors
Graphene - 7 April 2014	57 ▼	3,544	93 ▼	Huang, J., Core, L.J., Kim, J.

**Performance by Journal Category** Export

Pie chart  Table

Journal Category	Percentage
Medicine	24.4%
Other	16.6%
Biochemistry, Gene...	9.9%
Engineering	7.0%
Chemistry	6.9%
Materials Science	6.3%
Physics and Astronomy	8.6%
Chemical Engineering	3.1%
Mathematics	2.7%
Chemistry	6.9%
Engineering	7.0%
Biochemistry, Gene...	9.9%
Materials Science	6.3%
Chemical Engineering	3.1%
Physics and Astronomy	8.6%
Chemistry	6.9%
Mathematics	2.7%
Other	16.6%
Medicine	24.4%
Neuroscience	3.5%
Psychology	2.4%
Social Sciences	4.1%
Computer Science	4.4%

**Top authors** Export

Top 5 authors at Northwestern University, by

	Publications	Citations	h-index *
Anastassov, A.	391	8,091	60
Schmitt, M.	358	7,787	62
Stoynev, S.	246	5,779	41
Kanatzidis, M.G.	244	4,816	60
Kubik, A.	238	5,624	35

\* h-index is based on an author's publications from 1996 onwards

**Top collaborating Institutions** Export Shortcuts

by number of publications co-authored with Northwestern University

Institution	Co-authored publications	Citations received for co-authored publications	Co-authors
1. Harvard University	1,613 ▲	33,481	2,223 ▲
2. Johns Hopkins University	1,281 ▲	30,637	1,317 ▲
3. University of Chicago	1,272 ▲	22,420	1,527 ▲
4. University of Illinois at Chicago	1,252 ▲	16,420	1,204 ▲
5. University of California at Los Angeles	1,236 ▲	28,014	1,202 ▲
6. University of Michigan	1,133 ▲	22,341	1,013 ▲
7. Argonne National Laboratory	1,019 ▲	17,223	765 ▲
8. University of Wisconsin	911 ▲	19,410	922 ▲
9. University of Washington	909 ▲	19,420	902 ▲
10. University of Rochester	896 ▲	17,075	620 ▼

Модуль Overview: Посмотрите на ваш научный фокус, ваши компетенции и топ-ученых

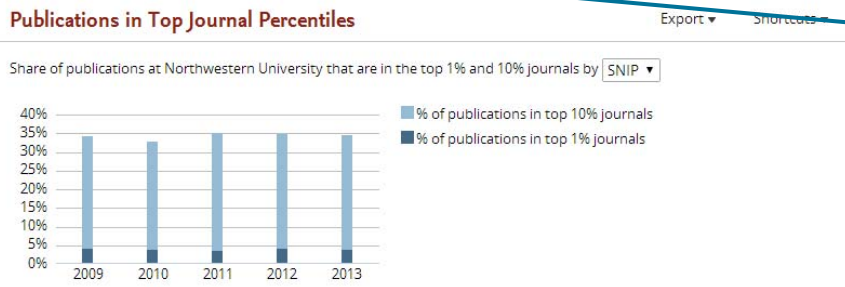
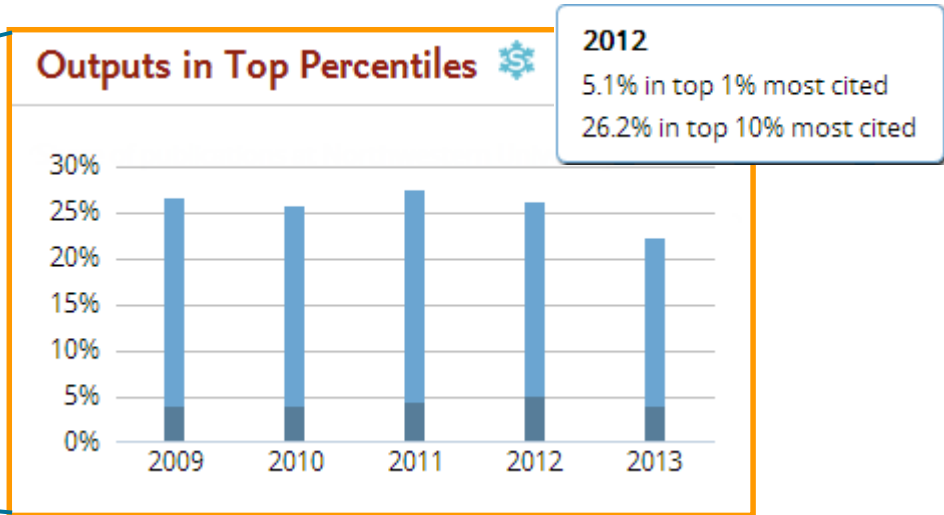
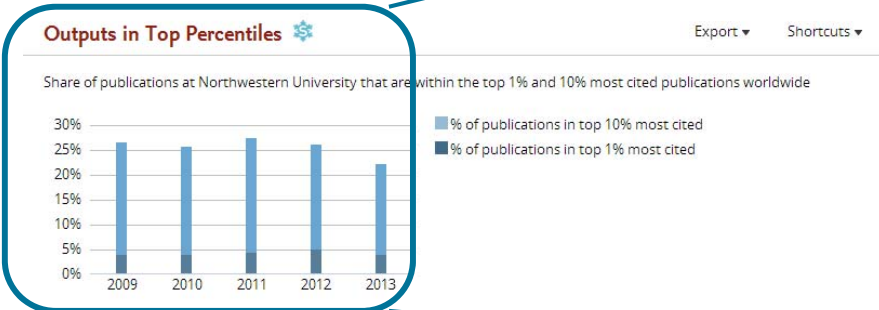
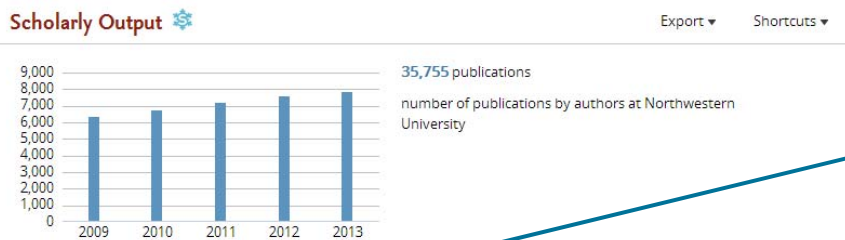


# Изучите различные метрики для определения тех, которые демонстрируют ваше превосходство

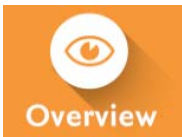


Summary **Publications** Citations Collaboration Competencies

Overall by Research Area by Journal Category by journal



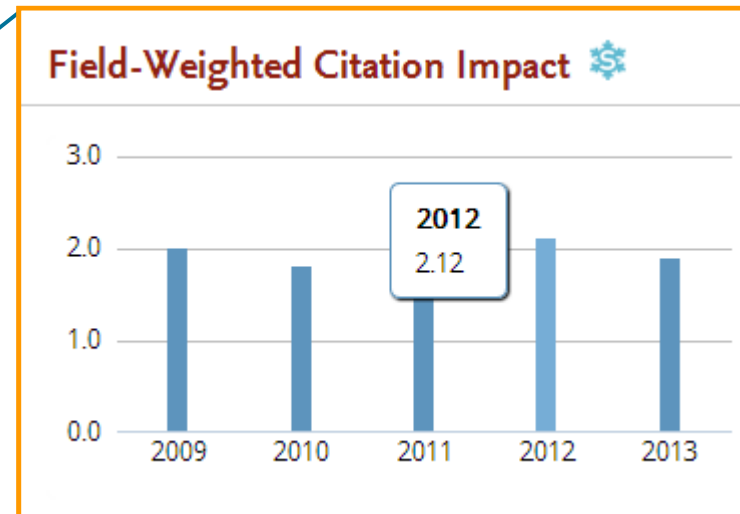
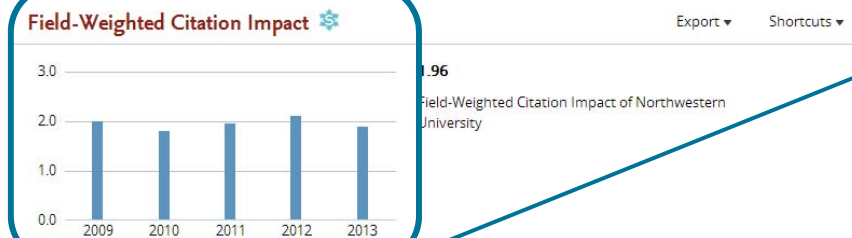
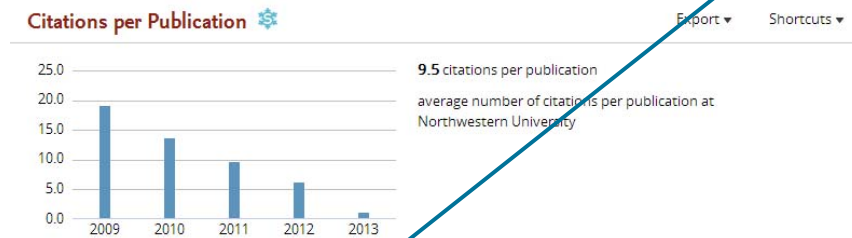
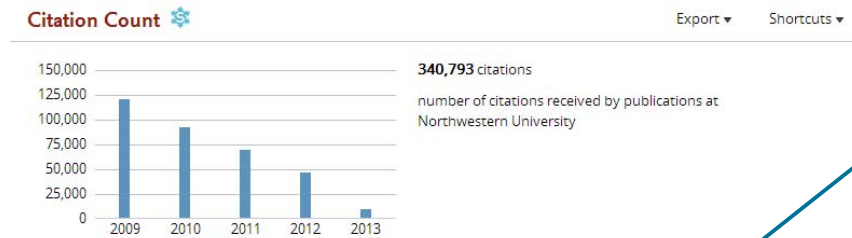
Посмотрите сколько и какие ваши публикации попадают в топ 1% и 10% самых цитируемых статей в мире, кто авторы этих публикаций



# Изучите различные метрики для определения тех, которые демонстрируют ваше превосходство



Summary | Publications | **Citations** | Collaboration | Competencies



Посмотрите на Field-Weighted Citation Impact, который нормализует цитирование по размеру, теме и типу публикаций





“Наш проректор собирается в Китай; с кем сотрудничают там наши ученые и как мы можем расширить сотрудничество?”



SciVal SciVal User ▾ Help

Home Overview Benchmarking **Collaboration** My SciVal

View collaboration by:

**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 ▾

### Collaboration by Northwestern University

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

Source: Scopus data up to 24 Feb 2014 | 2011 to 2013 | no filter selected

Current collaboration | Potential collaboration

Map | Table | Export ▾ | Shortcuts ▾ | Find

#### Institutions collaborating with Northwestern University

Worldwide ▾ | All sectors ▾

2,424 collaborating Institutions | 14,432 co-authored publications



Модуль Collaboration: изучите карту Google на которой представлены ваши научные партнеры из Китая



# Проанализируйте информацию по вашим текущим партнерам и потенциальным



## Collaboration by Northwestern University

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

Source: Scopus data up to 24 Feb 2014 | 2011 to 2013 | no filter selected

Current collaboration | Potential collaboration

Map | Table | Export | Shortcuts | Find Institution

### Institutions collaborating with Northwestern University

Asia Pacific | China | All sectors

276 collaborating Institutions | 2,641 co-authored publications

Institution	Co-authored publications	Co-authors at Northwestern University	Co-authors at the other institution	Citations
Peking University	314 ▲	269 ▲	339 ▲	5,872
CAS - Institute of High Energy Physics	225 ▲	130 ▲	182 ▲	6,774
University of Science and Technology of China	169 ▲	92 ▲	96 ▲	2,047
Xi'an Jiaotong University	140 ▲	202 ▲	237 ▲	819
	120		160 ▲	1,120



# Оцените их уровень активности и их экспертов



## Collaboration with Peking University

Year range: 2011 to 2013

Export Shortcuts

Overview Current co-authors Potential co-authors

### Northwestern University

269 ▲ co-authors with Peking University

#### Total output of this Institution

Citations	126,894
Citations per Publication	5.6
Field-Weighted Citation Impact	2.00
Publications	22,682 ▲
Authors	16,013 ▲

### Co-authored publications

314 ▲

View list of publications

### Peking University

339 ▲ co-authors with Northwestern University

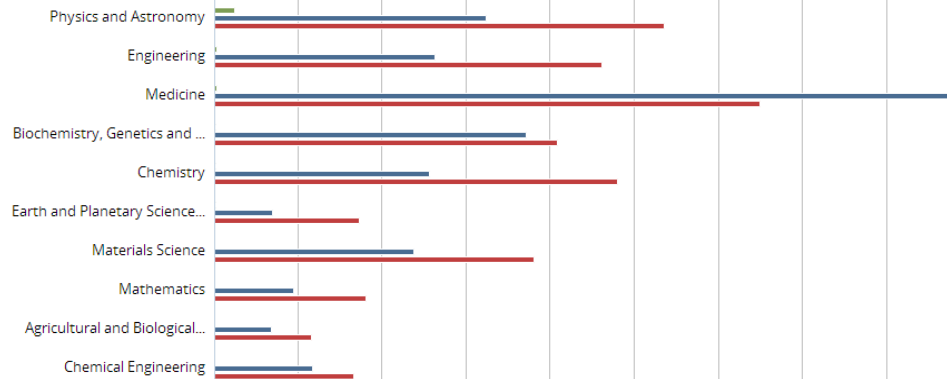
#### Total output of this Institution

Citations	97,514
Citations per Publication	3.6
Field-Weighted Citation Impact	1.34
Publications	27,348 ▲
Authors	28,847 ▲

## Co-authored publications by Journal Category

Pie chart Bar chart

Co-authored publications
  Total publications Northwestern University
  Total publications Peking University



## Collaboration with Peking University

Year range: 2011 to 2013

Export Shortcuts

Overview Current co-authors Potential co-authors

### Northwestern University

Co-authors with Peking University

Author	Co-authored publications	Citations
► Stoynev, S.	206	4,708
▼ Odell, N.	205	4,701
142 co-authors at Peking University (top 10 shown)		
1. Guo, Y.	156	4,076
2. Zou, W.	149	3,975
3. Qian, S.J.	139	4,186
4. Asawatangtrakuldee, C.	139	2,947
5. Teng, H.	135	4,165
6. Mao, Y.	115	4,194
7. Guo, S.	112	4,170
8. Zhu, B.	112	4,170
9. Ban, Y.	86	1,687
10. Zhang, L.	81	2,287
► Kubik, A.	204	4,685
► Pozdnyakov, A.	198	4,627

### Peking University

Co-authors with Northwestern University

Author	Co-authored publications	Citations
► Guo, Y.	164	4,205
► Zou, W.	155	4,087
► Qian, S.J.	147	4,313
► Asawatangtrakuldee, C.	146	3,033
► Teng, H.	143	4,292
► Mao, Y.	124	4,333
► Guo, S.	120	4,300
► Zhu, B.	120	4,300
► Ban, Y.	90	1,748
► Zhang, L.	88	2,402
► Ban, Y.	71	1,935
► Li, W.	63	1,640
► Wang, S.	59	1,523
► Liu, S.	56	529

“Я хочу провести сравнительный анализ моей организации, а наши факультеты хотят сравнить себя друг с другом. Можем ли мы это сделать?”



View overview of:

<b>Institutions and Groups</b>	▼
<b>Researchers and Groups</b>	▲
<input type="radio"/> Center for Education in Medicine	
<input type="radio"/> Center for Genetic Medicine	
<input type="radio"/> Center for Genetic Medicine	
<input type="radio"/> Center for Healthcare Studies	
<input type="radio"/> Center for Healthcare Studies	
<input type="radio"/> Center for Historical Studies	
<input type="radio"/> Center for Legal Studies	
<input type="radio"/> Center for Molecular Innovation and Drug Discovery	
<a href="#">+ Add Researchers and Groups</a>	
<b>Publication Sets and Groups</b>	▼
<b>Countries and Groups</b>	▼
<b>Research Areas and Groups</b>	▼

SciVal предлагает следующие опции:

1. создание ваших групп исследователей (факультеты) самостоятельно
2. или за доп. плату мы сами создадим такие группы и добавим их в SciVal. Elsevier предлагает ручную корректировку исследовательских профилей для обеспечения надлежащего соответствия записей из Scopus с каждым определяемым исследователем.

Вы легко сможете сравнивать отделы или группы исследователей на основании предварительно составленной иерархии вашей организации в SciVal

**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 возникающих исследовательских тем...
- Определения партнеров для сотрудничества (от локального до международного)
- Еженедельного отслеживания динамики и мониторинга изменений на рынке



[www.elsevier.com/research-intelligence](http://www.elsevier.com/research-intelligence)

## **Без детального знания (аудита) своих текущих сил невозможно планировать и эффективно осуществлять научно-исследовательскую деятельность**

- Сколько времени и сколько департаментов надо задействовать, чтобы получить информацию отчет о текущих научных грантах в вашей организации, кто их получил, кто и как из ваших ученых и даже студентов какой научной деятельностью занимается и насколько эффективно?



## Pure: Международные стандарты



The European Organisation for  
International Research Information

**EuroCRIS** - Некоммерческая организация, осуществляющая стандартизацию научно-исследовательских информационных систем и их взаимодействие.

Стандарт **CERIF**: Common European Research Information Format. Формат обязателен для отчетности по грантам EU. Согласован с методиками стат-наблюдения OECD.

# REF2014

Research Excellence Framework (**REF**) – система аттестации качества научных исследований в Великобритании



**Snowball Metrics**

GLOBAL STANDARDS FOR INSTITUTIONAL BENCHMARKING

Стандартизованные метрики для оценки научных исследований

## Какие данные поступают в Pure?



### Внутренние системы

- Отдел кадров - Студенты и преподавателей
- Бухгалтерия и финансы - Грантовый департамент



### Архивные данные

- Старые системы со списками публикаций, репозитории, данные о завершенных проектах, и т.п.



### Внешние данные


- Scopus, Web of Knowledge (Web of Science), InCites, SciVal, ArXiv, PubMed, etc.
- EU's FP7 project database, DFG's GEPRIS, RCUK's award database (in planning)




### Ручной ввод данных

- Actual data input
- Enrichment of synchronized or imported data
- Quality assurance of synchronized or imported data


# Страница ученого







VBN - RESEARCHER



Overview
Publications
Projects
Activities
Press clippings
Journals
Publishers





**Lisbeth Fajstrup**  
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 View graph of relations
 Share

**Publications** (53)

Behøver rigtige drenge ikke at lave lektier? Published  
Comment/debate

Ditipology : a short tutorial Published  
Report chapter

Preface : Proceedings of the workshop on Geometric and Topological Methods in Computer Science (GETCO) 2010 Published  
Editorial

[View all >>](#)

**Research projects** (5)

Structures of time directions Project

Directed lifting properties Project

Geometric analysis of mutual exclusion models Project

**Activities** (1)

Matematisk krimi : Numb3rs: Aalborg-lektor glæder sig over tv-serie, hvor matematikken kommer frem i lyset  
Participation in Interview for Printed Media

[View all >>](#)

**Press clippings** (14)

Primalssætningen er fundamental for det moderne ...  
Press clipping

En ud af fem piger dumper matematik  
Press clipping

Folkeskolen taber matematik-talenter  
Press clipping

[View all >>](#)

**Most frequent publishers**

Hindawi Publishing Corporation, 977-5945 United States

**FRONT PAGE**

**RESEARCHERS**

PUBLICATIONS

RESEARCH PROJECTS

ACTIVITIES

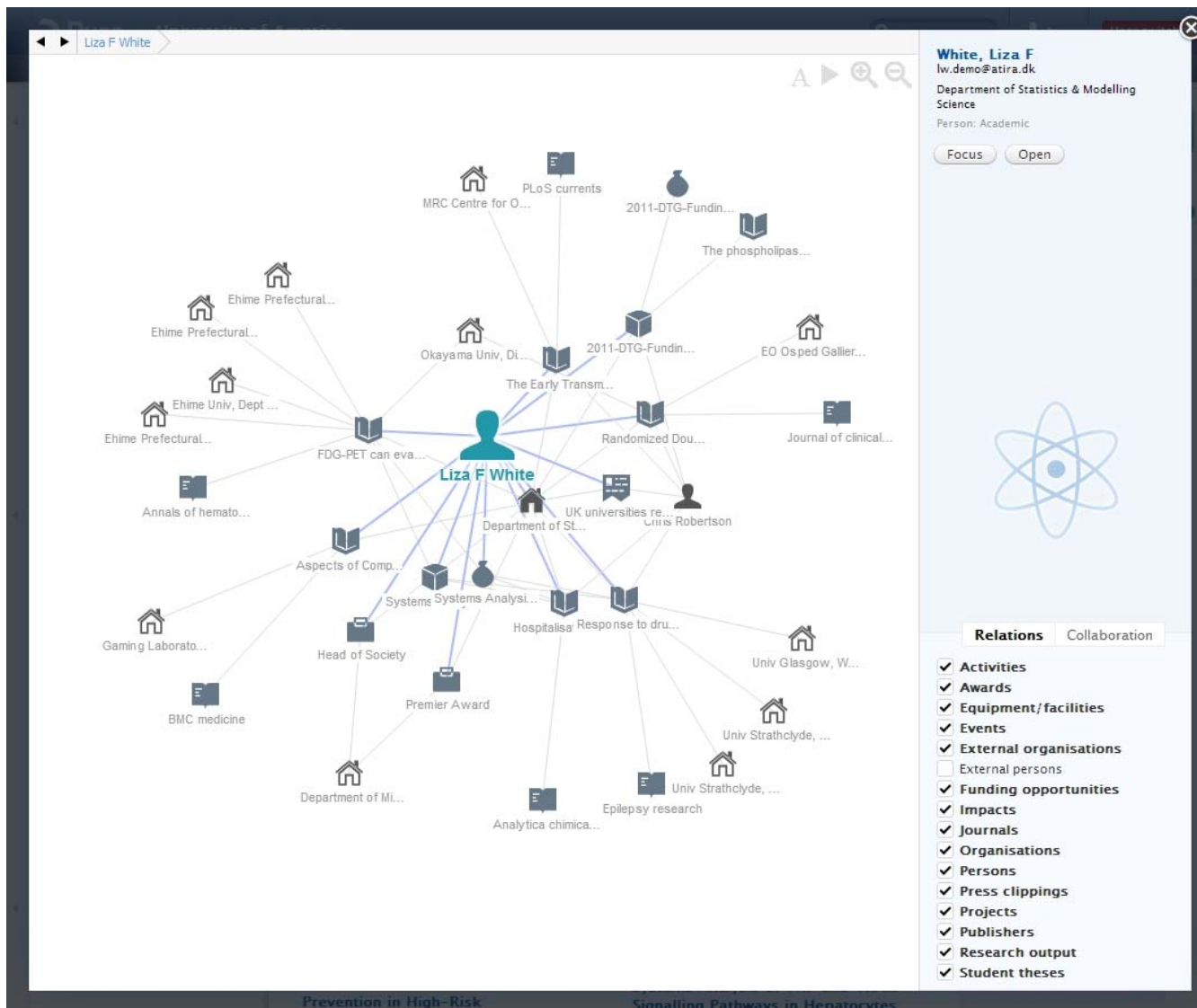
PRESS CLIPPINGS

RESEARCH UNITS

STATISTICS

ABOUT VBN

# Взаимосвязи ученого



# Аналитика

Pure University of America


atira
Switch user
Log out

Editor
Master data
REF2014
Dashboard
Award management
Administrator

Performance
University of Europe +10
1 Jan 2009 - 31 Dec 2013
BETA
Add widget
Settings

### Scholarly Output

A snowball metric

**Number of outputs**

Year	Value
2009	7
2010	8
2011	4
2012	1
2013	0

Legend:  
● Pre-award office  
● Center for Social Statistics  
● Administrative units  
● Department of Pure and Appl...  
● Post-award office  
● Department of Civil Engine...  
● Department of Pharmacy & Bi...  
● Department of Physics  
● Faculty of Science  
● Department of Statistics & ...  
● University of Europe

### Collaboration between people

View as graph

	Liza F White	Chris Robertson	Richard Williams	Ian Smith	Michael Cousin	Debbi MacMillan	Helen Keenan	Patrick Becker	Peter Cormack	Edmund Cussen	Christine Dufes	Bob Kalin	Elizabeth Ellis	Jim Smith	Mary Ann Wright
Liza F White		10	2	1	1										
Chris Robertson	10		1												
Richard Williams	2	1		5	1										
Ian Smith	1		5		1	2									
Michael Cousin						1				1			1	1	
Debbi MacMillan	1		1	1	1										
Helen Keenan				2				1							
Patrick Becker												2			
Peter Cormack										3					
Edmund Cussen											3				
Christine Dufes					1								2		
Bob Kalin								2							
Elizabeth Ellis												2			
Jim Smith					1									1	
Mary Ann Wright					1										1

### Performance Indicators by academic year

Year	Organisation	Value	Goal	Deviation
2009	University of Europe	0	0	0
2010	University of Europe	0	4	-4
2011	University of Europe	0	0	0
2012	University of Europe	0	10	-10
2013	University of Europe	0	12	-12

### Book Chapters - Research output

Year	Organisation	Value	Goal	Deviation
2009	University of Europe	0	0	0
2010	University of Europe	0	4	-4
2011	University of Europe	0	0	0
2012	University of Europe	0	10	-10
2013	University of Europe	0	12	-12

### Peer Reviewed by year

Year	Percentage
2009	32%
2010	45%
2011	19%

### Performance Indicators by calendar year

Year	Organisation	Value	Goal	Deviation
2009	University of Europe	15	0	15
2010	University of Europe	15	12	3
2011	University of Europe	7	0	7
2012	University of Europe	1	8	-7
2013	University of Europe	0	26	-26

### SNOWBALL - Number of scholarly outputs - Research output

Year	Organisation	Value	Goal	Deviation
2009	University of Europe	15	0	15
2010	University of Europe	15	12	3
2011	University of Europe	7	0	7
2012	University of Europe	1	8	-7
2013	University of Europe	0	26	-26

### Research Output Types

Category	Count
Contribution to spec...	1
Contribution to conf...	2
Working paper - Work...	1
Contribution to jour...	1
Contribution to jour...	30
Contribution to jour...	1

# Подготовка отчетов

Choose a content type

**EDITORIAL**

- Activities
- Applications / Funding C
- Impacts
- Press clippings
- Projects C
- Funded Projects
- Non-funded Projects
- Research output
- Student theses

**REF2014**

- REF1 a/c (Staff REF2014) C
- REF1 b (ISC REF2014)
- REF2 (Outputs REF2014)
- REF3a (Impact template)
- REF3b (Impact case study)
- REF5 (Environment template)
- Units of assessment C

**MASTER DATA**

- Equipment/facilities
- Events
- External organisations

**Matrix (analysis)**

Organisation	2005	2006	2007	2008	2009	2010
Faculty Of Science	386	350	339	817	784	125
Faculty Of Engineering	311	376	331	663	712	231
Professional Services	69	73	63	39	49	12
Faculty Of Law, Arts And Social Sciences	134	119	100	202	216	164
Faculty Of	78	70	104	198	274	89

**Combined content**

	Articles	Chapter in book	Activities	Awards
	Count	Count	Count	Total awards
Aerospace Engineering	807	259	38	28,126,12
Pharmacology	82	3	0	n/a
Mathematics	93	10	0	n/a
Institute Of Photonics	395	50	90	21,003,2
Bioscience	5	0	0	n/a
Pure Chemistry	1624	56	509	42,114,6
Pharmaceutical Sciences	53	1	0	n/a
Chemical Engineering	388	27	110	6,552,3
Information Sciences	374	121	80	5,226,2

**Table (analysis)**

Organisation	Author's gender	Research output year	Count
Faculty Of Science	Female	2008	291
		2009	265
	Male	2008	702
Faculty Of Engineering	Female	2008	165
		2009	
		2010	

**Chart (analysis)**

**Table**

Title	Type	pages
RAG Test	Article	n/a
An experimental and finite element study of the low-cycle fatigue failure of a galvanised steel lighting column	Paper	n/a
Temperature gradient effects on moisture transport in porous building materials	Article	11
An optimal gains matrix for time-delay feedback control	Paper	n/a

**Raw data spreadsheet**

**Scheduled execution**

Interval  
Quarterly

Language  
English

Output format

PDF

Word

Excel

HTML

Recipient email addresses

Ok



## Основные группы пользователей Pure

### Pure позволяет администраторам науки:

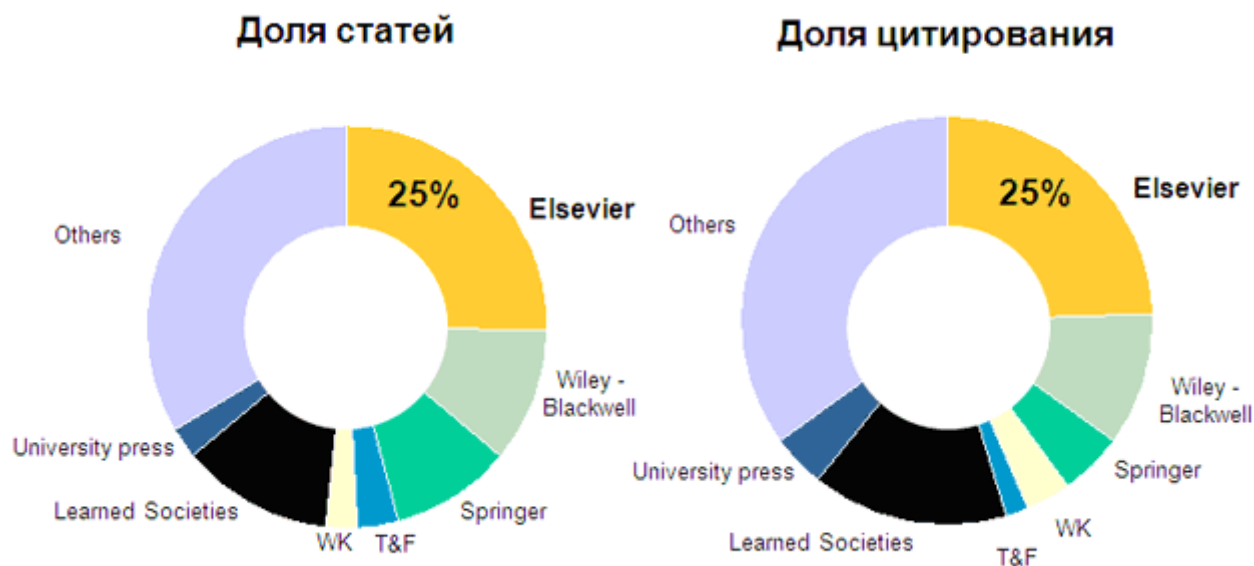
- **Проводить мониторинг и управлять всем жизненным циклом исследований**, от получения грантов и практического осуществления, до получения наград и смежных проектов
- **Устанавливать цели выполнения** проектов с помощью настраиваемых показателей и отслеживать прогресс их выполнения
- **Просматривать аналитику высокого уровня** или перейти к детальным данным по отдельным исследователям или проектам
- **Создавать и распространять отчеты** по любым данным Pure в режиме реального времени
- **Поддержка национальных систем** оценки научных исследований (EuroCRIS, REF2014 и т.п. )

### Pure позволяет ученым:

- **Легко управлять своими авторскими профилями и резюме** с помощью автоматического добавления публикаций, а также предоставлять их как дополнение к заявке на грант
- **Повышать свою персональную видимость**, автоматически публикуя свои достижения онлайн
- **Создавать отчеты о своей деятельности** для продвижения по службе и для заявок на доп. финансирование
- **Автоматическое заполнение институционального репозитория** данными из персонального профиля (например **DSpace**, ePrints, FEDORA, Equella и др.)

## Elsevier – опытный партнер науки и образования

- Современная компания Elsevier («Эльзевир») – крупнейший в мире издатель научно-технической, медицинской литературы и провайдер информационных решений в области науки и образования, с годовым оборотом в 9,5 млрд. долларов. Издательский дом «Эльзевир» (Elsevier) входит в состав холдинга [Reed Elsevier](#) и представлен 7,000 сотрудниками в более 70 офисах по всему миру.
- Сегодня «Эльзевир» занимает особое место в научной информационно-издательской индустрии. Имея богатый опыт издания научных журналов, книг, реферативных и иных баз данных, в издательстве постоянно ведутся разработки актуальных инновационных решений для поддержки всех аспектов и уровней научных и медицинских исследований.



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Scopus ScienceDirect



О нас



Наука и образование



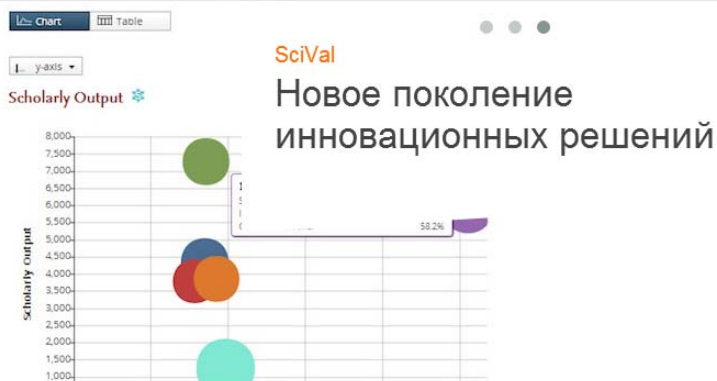
Бизнес



События



Контакты



### НОВОСТИ И СОБЫТИЯ

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

13.02.14 [Доступны материалы вебинара "Тренинг по работе с Scopus 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)

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