

Поиск, анализ научных статей и планирование научно-исследовательской деятельности с помощью Scopus

Андрей Локтев,
консультант по ключевым информационным решениям Elsevier

20/04/2017

Empowering Knowledge

Как искать научную литературу?

Каким требованиям должен отвечать результат поиска научной литературы:

- Актуальность
- Достоверность:
 - только литература, прошедшая научное рецензирование
 - Только итоговые версии статей и монографий
- Охват
- Тематическое соответствие запросу
- Временные затраты



Scopus

крупнейшая в мире
реферативная и аналитическая
база научных публикаций и
цитирований

22 245 академических журналов
от **5 000** различных издательств включая **400+** российских изданий

65 миллионов рефератов
Более **120** тысяч книг (в рамках программы расширения книжного контента)
Более **100** стран мира

5,5 млн. материалов научных конференций
390 отраслевых изданий
25,2 миллиона патентных записей

Естественно-
технические науки
6600

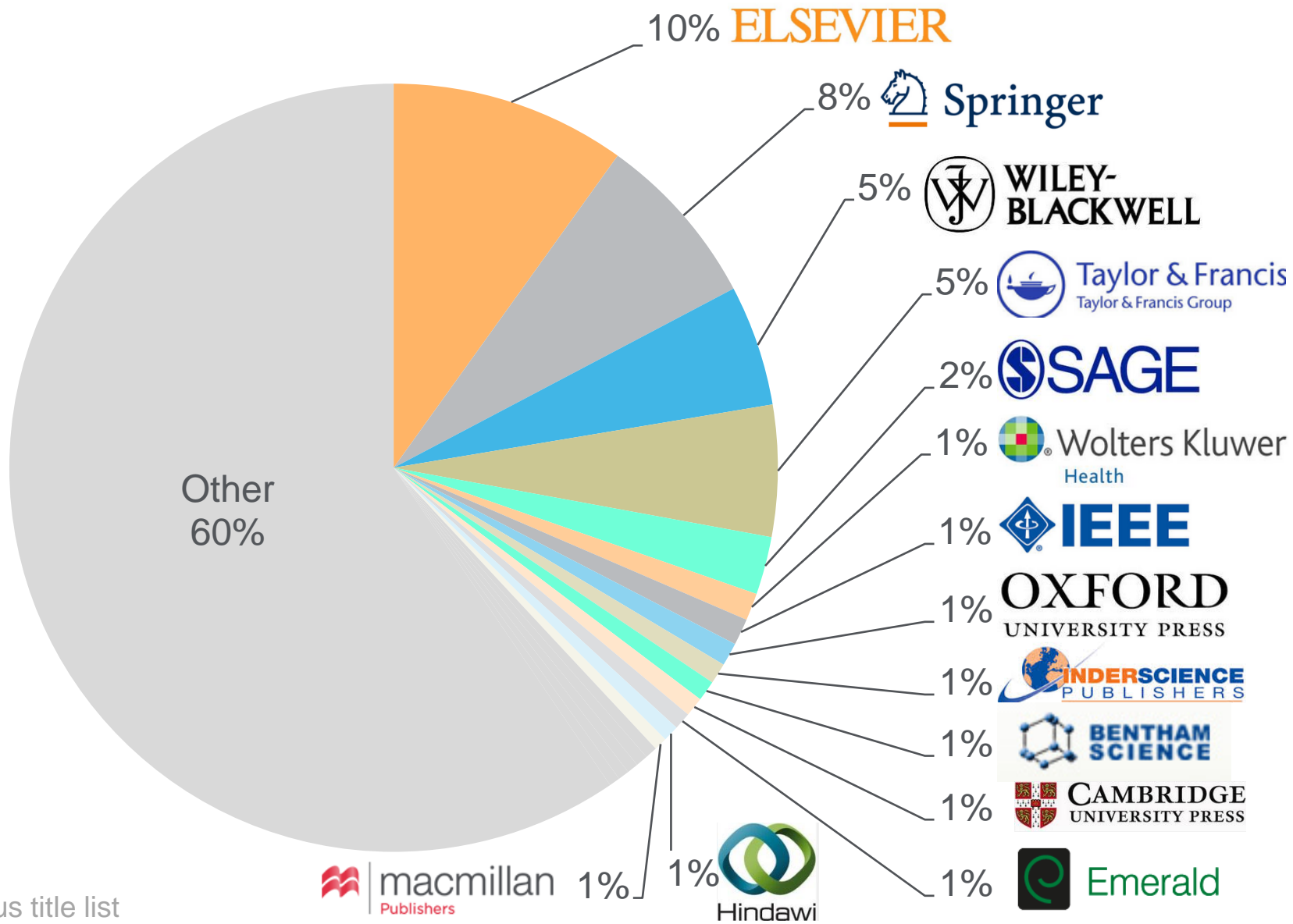
Медицина
6300

Биология и
смежные науки
4050

Гуманитарные
науки
6350



Распределение журналов по издательствам в Scopus



Content Selection & Advisory Board Scopus



- Более 40 членов
- Включает ученых, библиотекарей, научных редакторов, специалистов по библиометрии
- 15 тематических комиссий
- Прозрачные принципы принятия и минимальные требования

Любой журнал в Scopus удовлетворяет следующим минимальным требованиям

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Search

E.g., "heart attack" AND stress

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Article title, Abstract, Keywords

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Рекомендации по ведению поиска

- Если это новая область для вас – идите от общего к частному, используйте комбинацию Article Title+Abstract+Keywords
- Не доверяйте переводу русских терминов.
- Для первичного анализа научной области ищите обзоры (Reviews)

Логические операторы

- OR
- AND
- AND NOT

Wild cards

- \$ - один символ
- * - 0 и более символов

Правила поиска

- Регистр букв не учитывается.
- При вводе существительного в единственном числе будут также отображаться результаты во множественном числе
- Любой вариант греческих букв (α ИЛИ alpha) в результатах независимо от запроса
- британские и американских варианты написания (colour, color) в результатах поиска

Поиск фраз

Несколько слов, разделенных пробелом, воспринимаются как соединенные AND.

Фраза в кавычках « » - примерные соответствия. При этом будут отображаться результаты в единственном и во множественном числе и падежах. *По запросу «интернет-сайт» будут показаны результаты для комбинаций: интернет-сайт, интернет сайты и др.*

Фраза в фигурных скобках { } - конкретная фраза.. *По запросу {интернет-сайт} будут показаны только результаты для комбинации интернет-сайт.*

Расширенный поиск

Document search | Author search | Affiliation search | **Advanced search** | Browse Sources | Analyze Journals

Search tips | Field codes

(FUND-ACR(rfbr) AND SUBJAREA(MATE) and TITLE-ABS-KEY("elastic* propriet**"))

более 40 полей поиска, включая и финансирующие фонды

Outline query | Clear form | [Add Author name / Affiliation](#)

As you type Scopus offers code suggestions. Double click or press

- REFPUBYEAR
- REFSRCTITLE
- REFTITLE
- SEQBANK
- SEQNUMBER
- SRCTITLE
- SRCTYPE
- SUBJAREA**
- TITLE
- TITLE-ABS-KEY
- TITLE-ABS-KEY-AUTH
- TRADENAME

Code: SUBJAREA
Name: Subject Area

For Example:
Entering SUBJAREA(CHEM)

[more info](#)

Advanced search examples:
ALL("heart attack") AND A

Code: SUBJAREA
Name: Subject Area




For Example:
Entering SUBJAREA(CHEM) will return documents that classified under the subject area Chemistry.

Possible values for XX are:

Agricultural and Biological Sciences-AGRI / Arts and Humanities-ARTS / Biochemistry, Genetics and Molecular Biology-BIOC / Business, Management and Accounting-BUSI / Chemical Engineering-CENG / Chemistry-CHEM / Computer Science-COMP / Decision Sciences-DECI / Earth and Planetary Sciences-EART / Economics, Econometrics and Finance-ECON / Energy-ENER / Engineering-ENGI / Environmental Science-ENVI / Immunology and Microbiology-IMMU / Materials Science-MATE / Mathematics-MATH / Medicine-MEDI / Neuroscience-NEUR / Nursing-NURS / Pharmacology, Toxicology and Pharmaceutics-PHAR / Physics and Astronomy-PHYS / Psychology-PSYC / Social Sciences-SOCI / Veterinary-VETE / Dentistry-DENT / Health Professions-HEAL / Multidisciplinary-MULT

Advanced search examples:
ALL("heart attack") AND AUTHOR-NAME(smith)
TITLE-ABS-KEY(*somatic complaint wom?n) AND PUBYEAR AFT 1993
SRCTITLE(*field ornith*) AND VOLUME(75) AND ISSUE(1) AND PAGES(53-66)

Расширенный поиск – помощь по ключевым словам

Code	Description	Example		
ALL	<p>All Fields</p> <p>Searches the following fields: ABS, AFFIL, ARTNUM, AUTH, AUTHCOLLAB, CHEM, CODEN, CONF, DOI, EDITOR, ISBN, ISSN, ISSUE, KEY, LANGUAGE, MANUFACTURER, PUBLISHER, PUBYEAR, REF, SEQBANK, SEQNUMBER, SRCTITLE, VOLUME, and TITLE.</p>	<p>ALL("heart attack") returns documents with "heart attack" in any of the fields listed.</p>		
ABS 	<p>Abstract</p> <p>A summary of the document.</p>	<p>ABS(dopamine) returns documents where "dopamine" is in the document abstract.</p>		
AFF-ID 	<p>Affiliation ID</p> <p>A unique identification number assigned to organizations affiliated with Scopus authors. For more information, see Scopus Affiliation Identifier.</p> <table border="1" data-bbox="434 885 975 1178"> <tr> <td>Note</td> <td> <ul style="list-style-type: none"> You cannot search using just the affiliation name. For example entering AFF-ID(Harvard Medical School) would not result in a match. Boolean operators cannot be used within the AFF-ID field. </td> </tr> </table>	Note	<ul style="list-style-type: none"> You cannot search using just the affiliation name. For example entering AFF-ID(Harvard Medical School) would not result in a match. Boolean operators cannot be used within the AFF-ID field. 	<p>AFF-ID(Harvard Medical School 3000604) or AFF-ID(3000604) returns documents written by authors affiliated with Harvard Medical School and variants of that name stored in Scopus.</p>
Note	<ul style="list-style-type: none"> You cannot search using just the affiliation name. For example entering AFF-ID(Harvard Medical School) would not result in a match. Boolean operators cannot be used within the AFF-ID field. 			
AFFIL 	<p>Affiliation</p> <p>When searching the AFFIL field, you can specify if you want all of your search terms to be found in the same affiliation.</p> <p>For more information and examples see Searching Affiliations and References</p>	<ul style="list-style-type: none"> To find documents where your search terms occur in the same affiliation, use: AFFIL(london and hospital) To find documents where both terms appear in a document's affiliation, but not necessarily in the same affiliation, use: AFFIL(london) and AFFIL(hospital) 		

Поиск статей и обзор научных направлений

3,143 document results

Отображение поискового запроса (в том числе примененных фильтров) и возможность его редактирования

Различные варианты сортировки

Возможность поиска внутри полученных результатов

Возможность фильтрации (ограничение/исключение) по нескольким фильтрам сразу

TITLE-ABS-KEY (topological "phase transition") OR TITLE-ABS-KEY (topological "phase of matter")

764 patent results Search your library

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- 2014
- 2013 (243) >

	Document title	Authors	Year	Source	Cited by
<input type="checkbox"/> 1	Ordering, metastability and phase transitions in two-dimensional systems	kosterlitz, J.M., Thouless, D.J.	1973	Journal of Physics C: Solid State Physics 6(7), pp. 1181-1203	6243
				Full Text View at Publisher Related documents	
	fect and topological gTe quantum wells	Bernevig, B.A., Hughes, T.L., Zhang, S.-C.	2006	Science 314(5806), pp. 1757-1761	2404
				View abstract Full Text View at Publisher Related documents	
<input type="checkbox"/> 3	A topological Dirac insulator in a quantum	Hsieh, D., Qian,	2008	Nature	1625

Author name

Основные проблемы при поиске

- Слишком много результатов
- Слишком мало результатов
- Результатов достаточно, но они не по теме



Слишком много результатов

- Добавьте еще ключевых слов в запрос или выберите из предложенных
- Ограничьте временной диапазон самыми новыми результатами
- От поиска по комбинации (название-аннотация-ключевые слова) перейдите к поиску только по названию
- Ограничьте поиск только обзорными статьями (review)
- Ограничьте перечень журналов наиболее престижными

Document Type	
<input type="checkbox"/> Article	(71,936)
<input type="checkbox"/> Conference Paper	(18,373)
<input type="checkbox"/> Review	(2,104)
<input type="checkbox"/> Conference Review	(795)
<input type="checkbox"/> Book Chapter	(668)

Слишком мало результатов

- Используйте ключевые слова из найденных статей вместо ваших
- Проверьте возможность альтернативного написания в поисковом запросе
- Добавьте больше вариантов (OR)
- Снимите имеющиеся временные и географические ограничения

Keyword		
<input type="checkbox"/>	Diamonds	(19,575) >
<input type="checkbox"/>	Diamond	(9,834) >
<input type="checkbox"/>	Article	(9,078) >
<input type="checkbox"/>	Diamond films	(7,999) >
<input type="checkbox"/>	Chemical vapor deposition	(7,526) >
<input type="checkbox"/>	Human	(4,772) >
<input type="checkbox"/>	Scanning electron microscopy	(4,518) >
<input type="checkbox"/>	Carbon	(4,432) >
<input type="checkbox"/>	Raman spectroscopy	(3,730) >
<input type="checkbox"/>	Diamond cutting tools	(3,595) >

[View more](#) | [View fewer](#)

Результатов достаточно, но они не по теме

- Убедитесь, что символы-заменители не ведут к появлению ненужных слов, например, замените **car*** на **(car OR cars)**, чтобы убрать из поиска слова **careful, cara** и др.
- Если вы ищете устойчивые словосочетания, они должны быть заключены в кавычки или фигурные скобки
- Исключите неподходящие значения, например: **jaguar NOT car**, если ищете животное
- Ограничьте поиск только названием и ключевыми словами
- Ограничьте область знания

Subject Area		^
<input type="radio"/>	Physics and Astronomy	(40,947)
<input type="radio"/>	Materials Science	(36,236)
<input type="radio"/>	Engineering	(31,321)
<input type="radio"/>	Chemistry	(11,636)
<input type="radio"/>	Earth and Planetary Sciences	(7,547)
<input type="radio"/>	Medicine	(5,342)
<input type="radio"/>	Chemical Engineering	(4,672)
<input type="radio"/>	Computer Science	(3,685)
<input type="radio"/>	Biochemistry, Genetics and Molecular Biology	(3,266)
<input type="radio"/>	Environmental Science	(3,006)

Year ▼

Author name ▼

Subject area ▼

Document type ▼

Source title ▲

Physical Review B Condensed Matter And Materials Physics (596) >

Physical Review Letters (231) >

Physical Review D Particles Fields Gravitation And Cosmology (90) >

Physical Review E Statistical Nonlinear And Soft Matter Physics (84) >

Journal Of Physics Condensed Matter (77) >

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Keyword ▼

Affiliation ▲

University of Tokyo (92) >

Как меняется активность по годам?

Кто наиболее публикуемые авторы?

Какие журналы содержат публикации?

В каких странах и организациях ведутся исследования?



<input type="checkbox"/> 1	Ordering dimensionality	kosterlitz, J.M., Thouless, D.J.	1973	Journal of Physics C: Solid State Physics 6(7), pp. 1181-1203
<input type="checkbox"/> 2	Quantum Hall effect in HgTe quantum wells	Bernevig, B.A., Hughes, T.L., Zhang, S.-C.	2006	Science 314(5806), pp. 1757-1761
<input type="checkbox"/> 3	A topological phase transition in a dimerized spin chain	Hsieh, D., Qian, D., Wray, L., (…), Cava, R.J., Hasan, M.Z.	2008	Nature 452(7190), pp. 970-974
<input type="checkbox"/> 4	Cosmic strings and domain walls	Vilenkin, A.	1985	Physics Reports 121(5), pp. 263-315
<input type="checkbox"/> 5	Topological phases in quantum Hall systems	Hooft, G't.	1981	Nuclear Physics, Section B 190(3), pp. 455-478 Open Access
<input type="checkbox"/> 6	Phenomenology of superconductivity	Sigrist, M., Ueda, K.	1991	Reviews of Modern Physics 63(2), pp. 239-311

Запись/реферат в Scopus

Advanced Materials

Volume 13, Issue 1, 5 January 2001, Pages 11-22

Nanoengineering of particle surfaces

Caruso, F.  

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

Подробная информация о статье

Abstract

[View references \(140\)](#)

The creation of core-shell particles is attracting a great deal of interest because of the diverse applicability of these colloidal particles. The state-of-the-art strategies for engineering particle surfaces are presented such as the layer-by-layer deposition process. Many of the approaches for constructing composite-colloidal entities are still in their infancy. The fabrication of nanostructured particles with designed interface structure-property relationships is likely to be paved. This will narrow the gap that exists between thin film fabrication on planar surfaces and colloidal particles.

Indexed keywords

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

Engineering uncontrolled terms: Core-shell particles; Photonic crystals

Engineering main heading: Nanostructured materials

Ссылки на вэб и патенты

ISSN: 09359648 CODEN: ADVME Source Type: Journal Original language: English

DOI: 10.1002/1521-4095(200101)13:1<11::AID-ADMA11>3.0.CO;2-N Document Type: Article

Publisher: Wiley-VCH Verlag Berlin GmbH, Weinheim, Germany

References (140)

First 80 references displayed ([View all references](#))

Пристатейная литература

[View in search results format](#)

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Wilcox, D.L., Berg, M., Bernat, T., Kellerman, D., Cochran, J.K.

Данные по цитируемости

Cited by 1897 documents since 1990

A simple hydrogen peroxide biosensor based on a novel electro-magnetic poly(p-phenylenediam... nanocomposite

Baghayeri, M., Nazarzadeh Zare, E., Mansour Lakouraj, M. (2014) Biosensors and Bioelectronics

Colloidal construction of porous polysaccharide-suppo... cadmium sulphide


White, R.J., Budarin, V.L., Clark, J.H. (2014) Colloids and Surfaces A: Physicochemical and Engineering Aspects

Nanocomposite hydrogels for biomedical applications

Gaharwar, A.K., Peppas, N.A., Khademhosseini, A. (2014) Biotechnology and Bioengineering

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Related documents

Magnetic nanocomposite particles and hollow spheres constructed by a sequential layering approach

Caruso, F., Spasova, M., Susha, A. (2001) Chemistry of Materials

Core-shell particles and hollow shells containing metallo-supramolecul... components

Caruso, F., Schüler, C., Kurth, D.G. (1999) Chemistry of Materials

Generation of Complex Colloids by Polyelectrolyte-Assi... Electrostatic Self-Assembly

Caruso, F. (2004) Australian Journal of Chemistry

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Nature Methods
 Volume 10, Issue 6, April 2013, Pages 563-569

Nonhybrid, finished microbial genome assemblies from long-read SMRT sequencing data (Article)

Chin, C.-S.^a, Alexander, D.H.^a, Marks, P.^a, Klammer, A.A.^a, Drake, J.^a, Heiner, C.^a, Clum, A.^b, Copeland, A.^b, Huddleston, J.^c, Eichler, E.E.^c, Turner, S.W.^a, Kortach, J.^a

^a Pacific Biosciences, Menlo Park, CA, United States
^b Joint Genome Institute, Walnut Creek, CA, United States
^c Department of Genome Sciences, University of Washington, Seattle, WA, United States
 View additional affiliations

Abstract View references (44)

We present a hierarchical genome-assembly process (HGAP) for high-quality de novo microbial genome assemblies using only a single, long-insert shotgun DNA library in conjunction with Single Molecule, Real-Time (SMRT) DNA sequencing. Our method uses the longest reads as seeds to recruit all other reads for construction of highly accurate preassembled reads through a directed acyclic graph-based consensus procedure, which we follow with assembly using off-the-shelf long-read assemblers. In contrast to hybrid approaches, HGAP does not require highly accurate raw reads for error correction. We demonstrate efficient genome assembly for several microorganisms using as few as three SMRT Cell zero-mode waveguide arrays of sequencing and for BACs using just one SMRT Cell. Long repeat regions can be successfully resolved with this workflow. We also describe a consensus algorithm that incorporates SMRT sequencing primary quality values to produce de novo genome sequence exceeding 99.999% accuracy. © 2013 Nature America, Inc. All rights reserved.

Indexed keywords
EMTREE medical terms: algorithm; article; bacterial cell; bacterial genome; consensus; DNA library; DNA sequence; Escherichia coli; microbial genetics; microorganism; nonhuman; Pedobacter heparinus; priority journal; bacterial artificial chromosome; bacterial genome; DNA sequence; gene library; genetics; human; methodology; nucleotide repeat
MeSH: Chromosomes, Artificial; Bacterial; Escherichia coli; Gene Library; Genome, Bacterial; Humans; Repetitive Sequences, Nucleic Acid; Sequence Analysis, DNA
Medline is the source for the MeSH terms of this document.

ISSN: 15487091 Source Type: Journal Original language: English
 DOI: 10.1038/nmeth.2474 PubMed ID: 23644548 Document Type: Article

References (44) View in search results format

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Medini, D., Serruto, D., Parkhill, J., Reiman, D.A., Donati, C., Moxon, R., Falkow, S., (...), Rappuoli, R.
Microbiology in the post-genomic era
 (2008) *Nature Reviews Microbiology*, 6 (6), pp. 419-430. Cited 170 times.
 doi: 10.1038/nrmicro1901
 View at Publisher

Parkhill, J., Wren, B.W.
Bacterial epidemiology and biology - lessons from genome sequencing

Cited by 111 documents

- Complete genome sequence of the petroleum-emulsifying bacterium *Pseudomonas stutzeri* SLG510A3-8
 Hu, B., Nie, Y., Geng, S.
 (2015) *Journal of Biotechnology*
 - Complete genome sequence of *Burkholderia pyrrocinia* 2327^T, the first industrial bacterium which produced antifungal antibiotic pyrrolicin
 Kwak, Y., Sha, J.-H.
 (2015) *Journal of Biotechnology*
 - Complete genome sequence of *Lactobacillus salivarius* Ren, a probiotic strain with anti-tumor activity
 Sun, E., Ren, F., Liu, S.
 (2015) *Journal of Biotechnology*
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Related documents

- Reducing assembly complexity of microbial genomes with single-molecule sequencing
 Koren, S., Hartney, G.P., Smith, T.P.L.
 (2013) *Genome Biology*
 - One chromosome, one contig: Complete microbial genomes from long-read sequencing and assembly
 Koren, S., Phlippy, A.M.
 (2015) *Current Opinion in Microbiology*
 - Whole genome complete resequencing of *Bacillus subtilis* natto by combining long reads with high-quality short reads
 Kamada, M., Hase, S., Sato, K.
 (2014) *PLoS ONE*
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Metrics

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4	Mass Media Stories	
21	Mentions in 6 additional sources	

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Это помогает принять решение о необходимости обращения к полному тексту

Metrics

111	Citations	99TH PERCENTILE
20.67	Field-Weighted Citation Impact	
337	Mendeley Readers	99TH PERCENTILE
12	Blog posts	
84	Tweets on Twitter	99TH PERCENTILE
4	Mass Media Stories	
21	Mentions in 6 additional sources	

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Дополнительные возможности работы с поисковым запросом

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TITLE-ABS-KEY (topological "phase transition") OR TITLE-ABS-KEY ("topological phase transition")

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1 Ordering, metastability and phase transitions in two-dimensional systems kosterlitz, J.M., Thouless, D.J. 1973 Journal of Physics C: Solid State Physics 6(7), pp. 1181-1203 6243

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2 Quantum spin hall effect and topological phase transition in HgTe quantum wells Bernevig, B.A., Hughes, T.L., Zhang, S.-C. 2006 Science 314(5806), pp. 1757-1761 2404

View abstract View at Publisher Related documents

3 A topological Dirac insulator in a quantum Hsieh, D., Qian, 2008 Nature 1625

Year ^

2017 (80) >

2016 (407) >

2015 (331) >




2014 (286) >

2013 (243) >

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Author name ^

Пример работы с сохраненными запросами в Scopus

<input type="checkbox"/> 23 TITLE-ABS-KEY (carbon) AND (TITLE-ABS-KEY (" PAN fiber ") OR TITLE-ABS-KEY (" polyacrylonitril* fiber "))  Create a new term-based search  Set alert  Set feed	27 Oct 2014 last run on View new results	671 documents
<input type="checkbox"/> 22 (TITLE-ABS-KEY (anti*friction*) AND TITLE-ABS-KEY (carbon)) OR (TITLE-ABS-KEY (" flow improvers ") AND TITLE-ABS-KEY (carbon))	27 Oct 2014	242
<input type="checkbox"/> 20 TITLE-ABS-KEY (" structur* graphite ") OR TITLE-ABS-KEY (" construct* graphite ") OR TITLE-ABS-KEY (" nanostruct* graphite ")	14 Jul 2015	1,002
<input type="checkbox"/> 19 TITLE-ABS-KEY (" carbon-ceramic composite material)	27 Oct 2014	380
<input type="checkbox"/> 18 (TITLE-ABS-KEY ({ carbon-carbon } composite material) AND TITLE ({ carbon-carbon }))	27 Oct 2014	611

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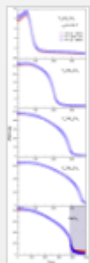
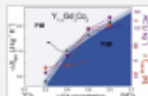
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3. Results and discussion

4. Conclusions

References

Figures and tables





Journal of Alloys and Compounds

Volume 702, 25 April 2017, Pages 258–265



Normal and inverse magnetocaloric effects in structurally disordered Laves phase $Y_{1-x}Gd_xCo_2$ ($0 \leq x \leq 1$) compounds

Natalia Pierunek^a, Zbigniew Śniadecki^a,  , Mirosław Werwiński^a, Bartosz Wasilewski^a, Victorino Franco^b, Bogdan Idzikowski^a

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Highlights

- structural disorder affects magnetic and magnetocaloric properties of $Y_{1-x}Gd_xCo_2$.
- decrease of refrigerant capacity occurs in isothermally annealed $Y_{0.4}Gd_{0.6}Co_2$.
- inverse magnetocaloric effect is observed at low temperatures.
- total and species-resolved magnetic moments were calculated by *ab initio* method.

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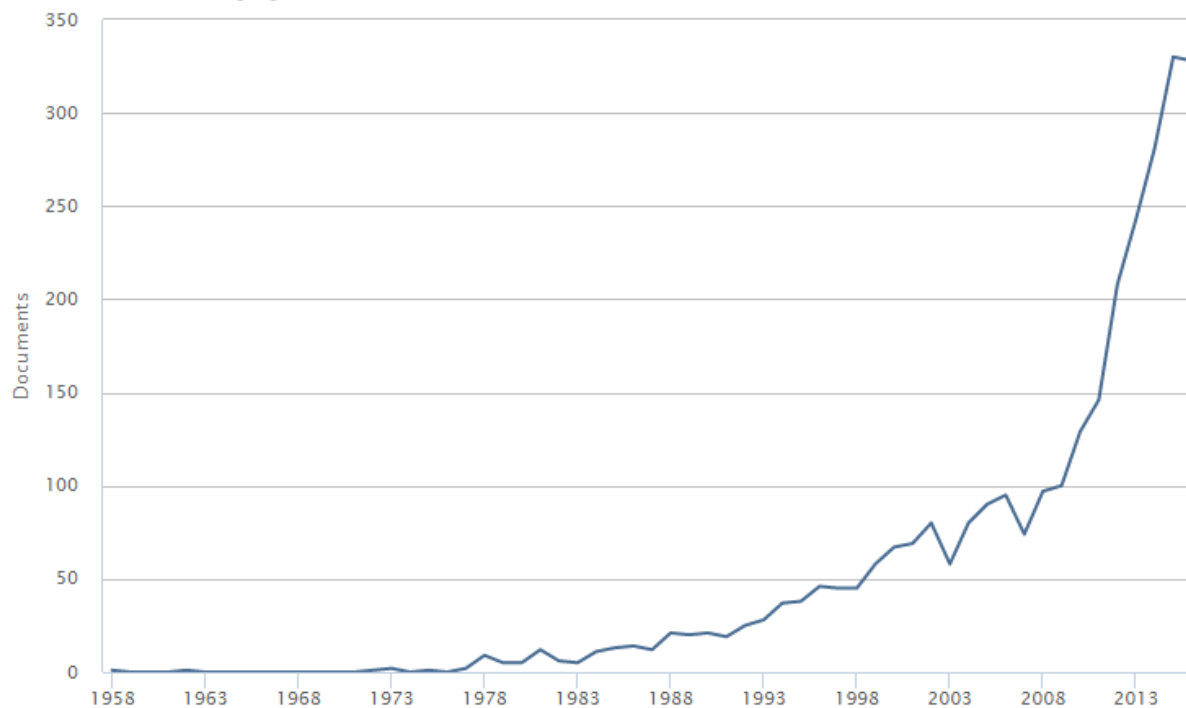
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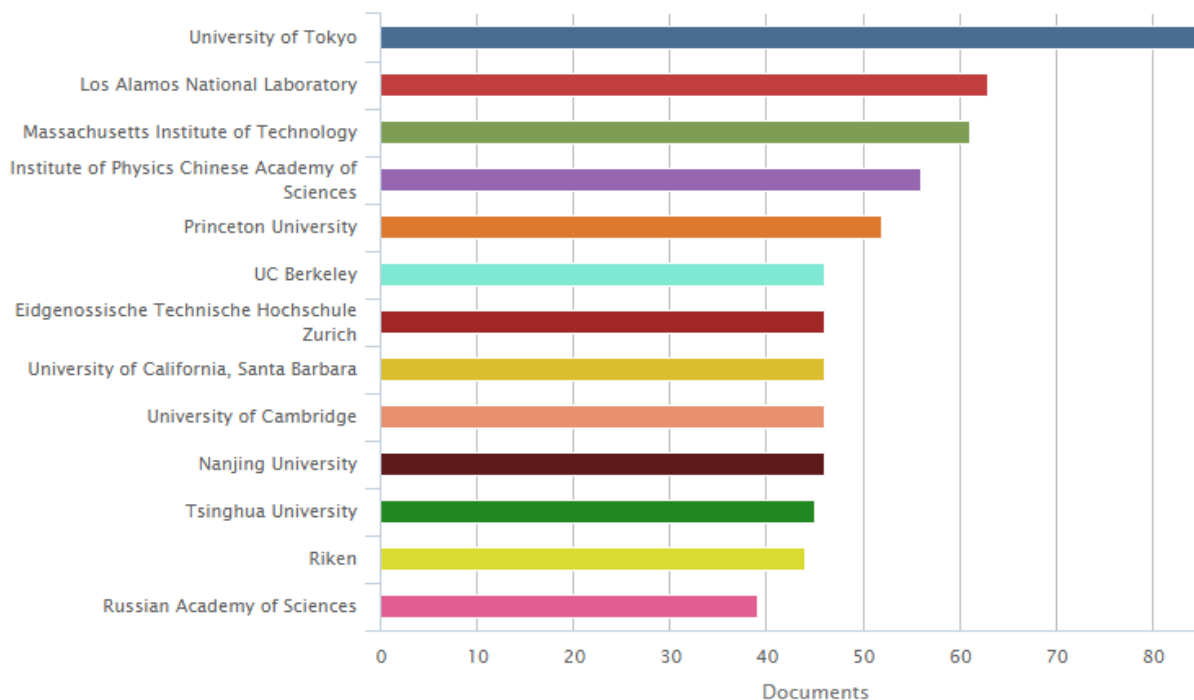
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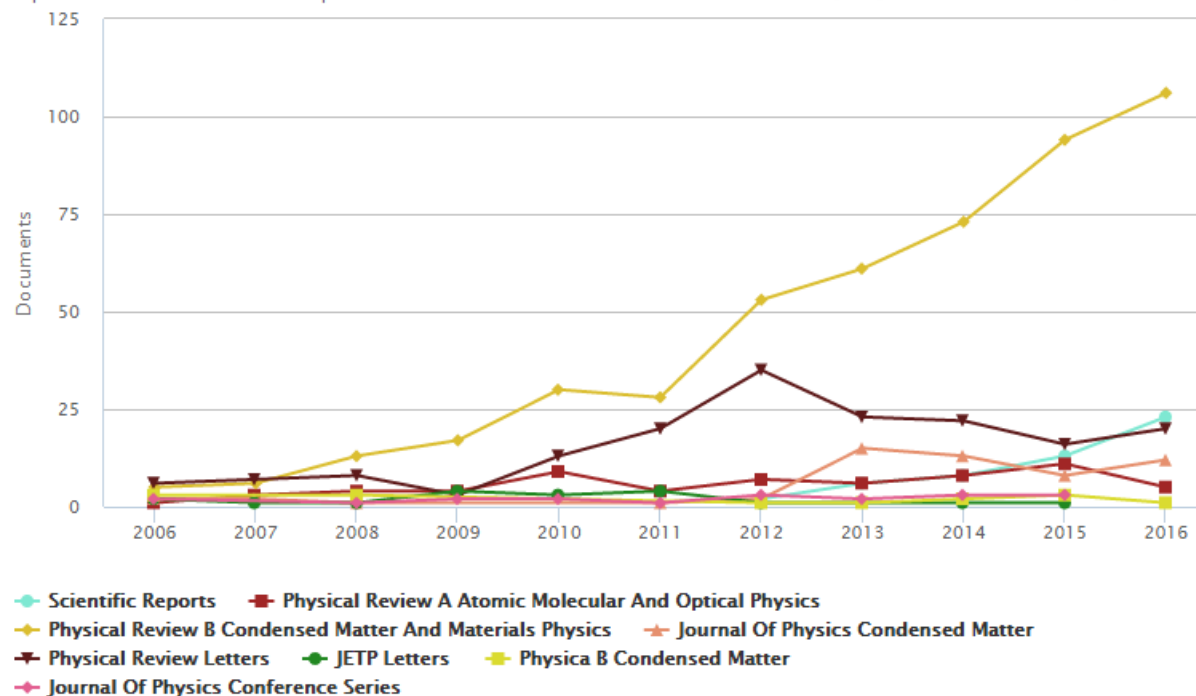
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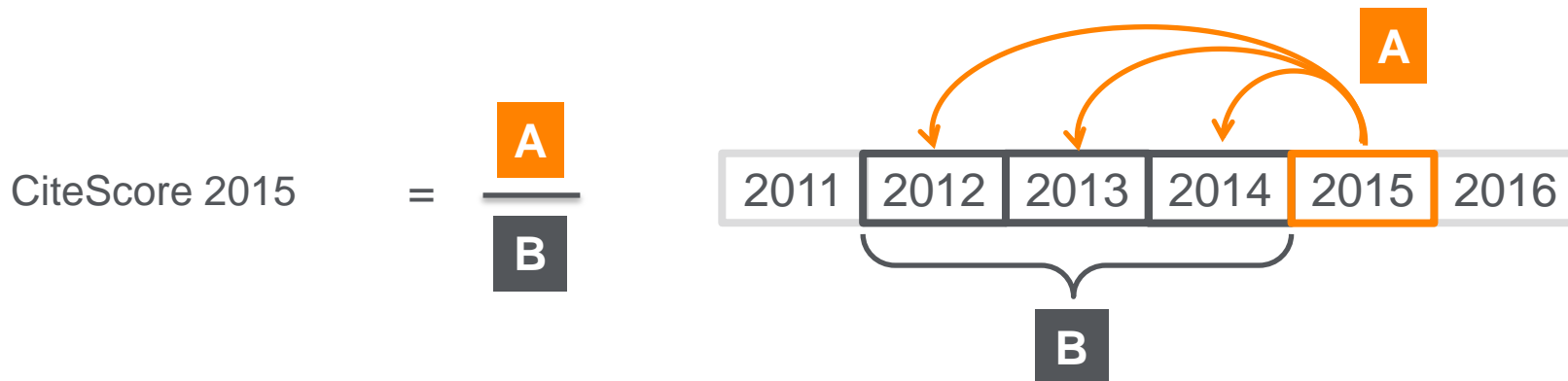
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Conference Papers	34	320	9.41
All other types	303	134	0.44
Total	1835	7324	3.99

CiteScore trend

КОЛИЧЕСТВО ССЫЛОК И ДОКУМЕНТОВ

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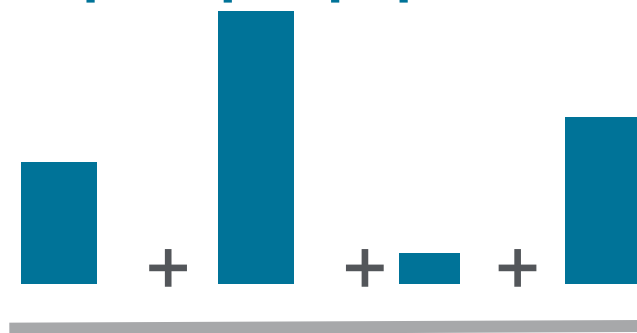
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 - выравнивает различия в предметных областях
-
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Source-normalized impact per paper

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Потенциальное цитирование в
данной предметной области



Только реферируемые
статьи

Степень покрытия предметной области в базе данных

Объем и предметная область журнала

Параметры берутся относительно среднего значения по базе

Пример сравнения математического и биологического журналов

Journal	RIP	Cit. Pot.	SNIP (RIP/Cit. Pot.)
Inventiones Mathematicae	1.5	0.4	3.8
Molecular Cell	13.0	3.2	4.0



SCImago Journal Rank – SJR

Разработчик: SCImago – Felix de Moya

Метрика престижа (Prestige metrics)

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Lisa Colledge, Félix de Moya-Anegón et al. Serials – 23(3), November 2010 «SJR and SNIP: two new journal metrics in Elsevier's Scopus»

SJR: Метрика престижа журнала (SCImago Journal Rank)

A

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B

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ФИЗИКА

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SJR A

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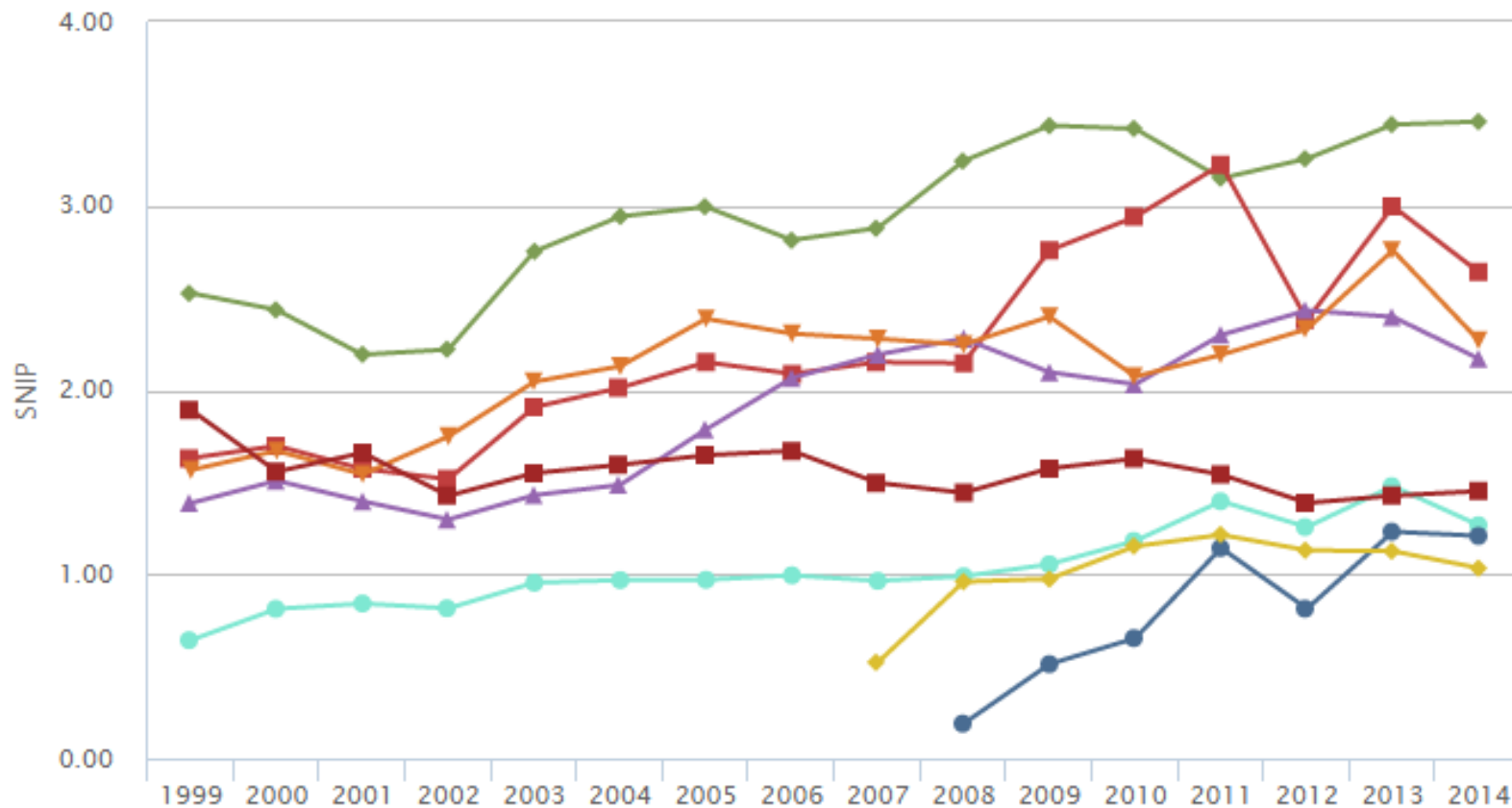
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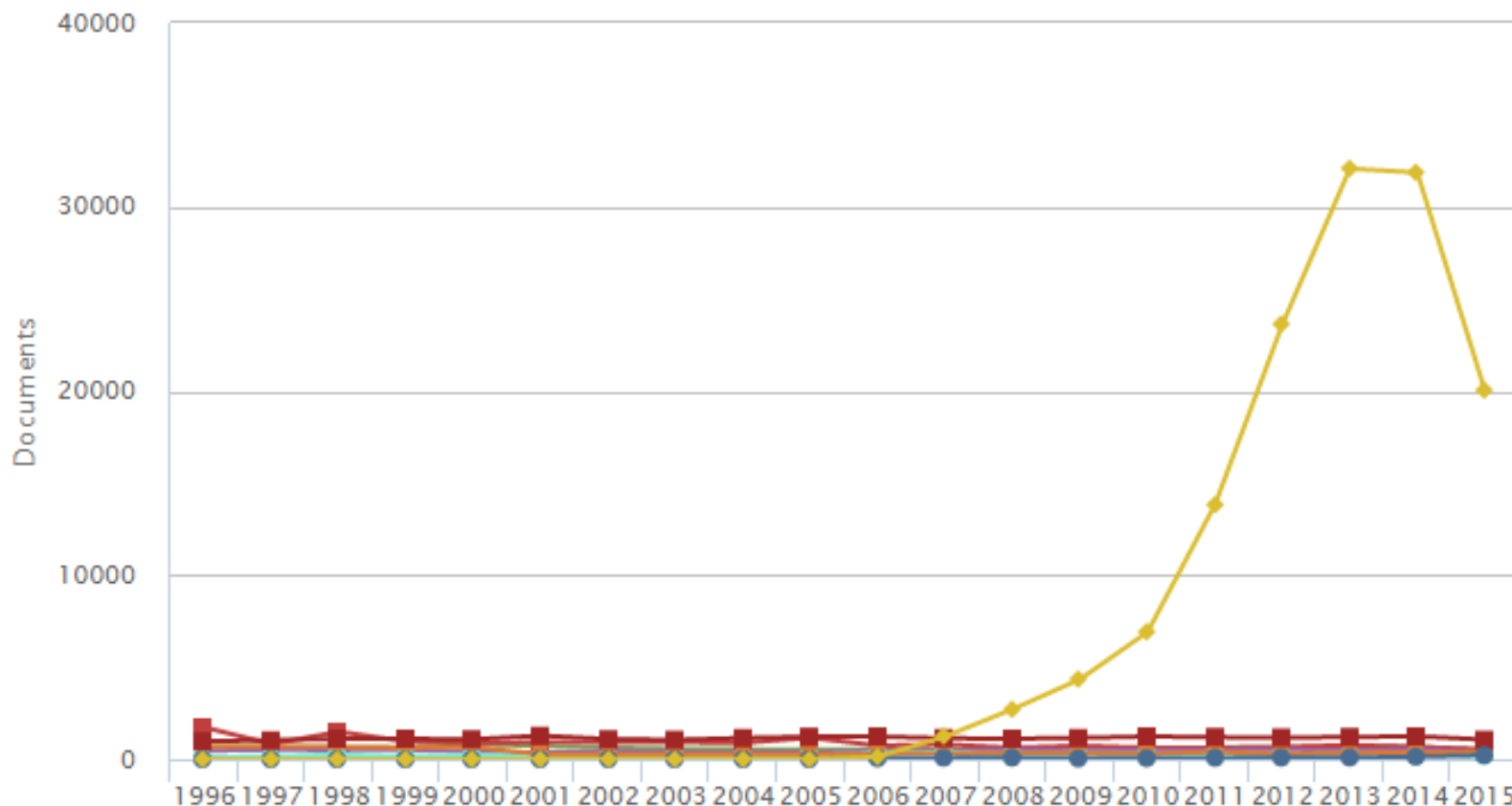


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Source documents by year



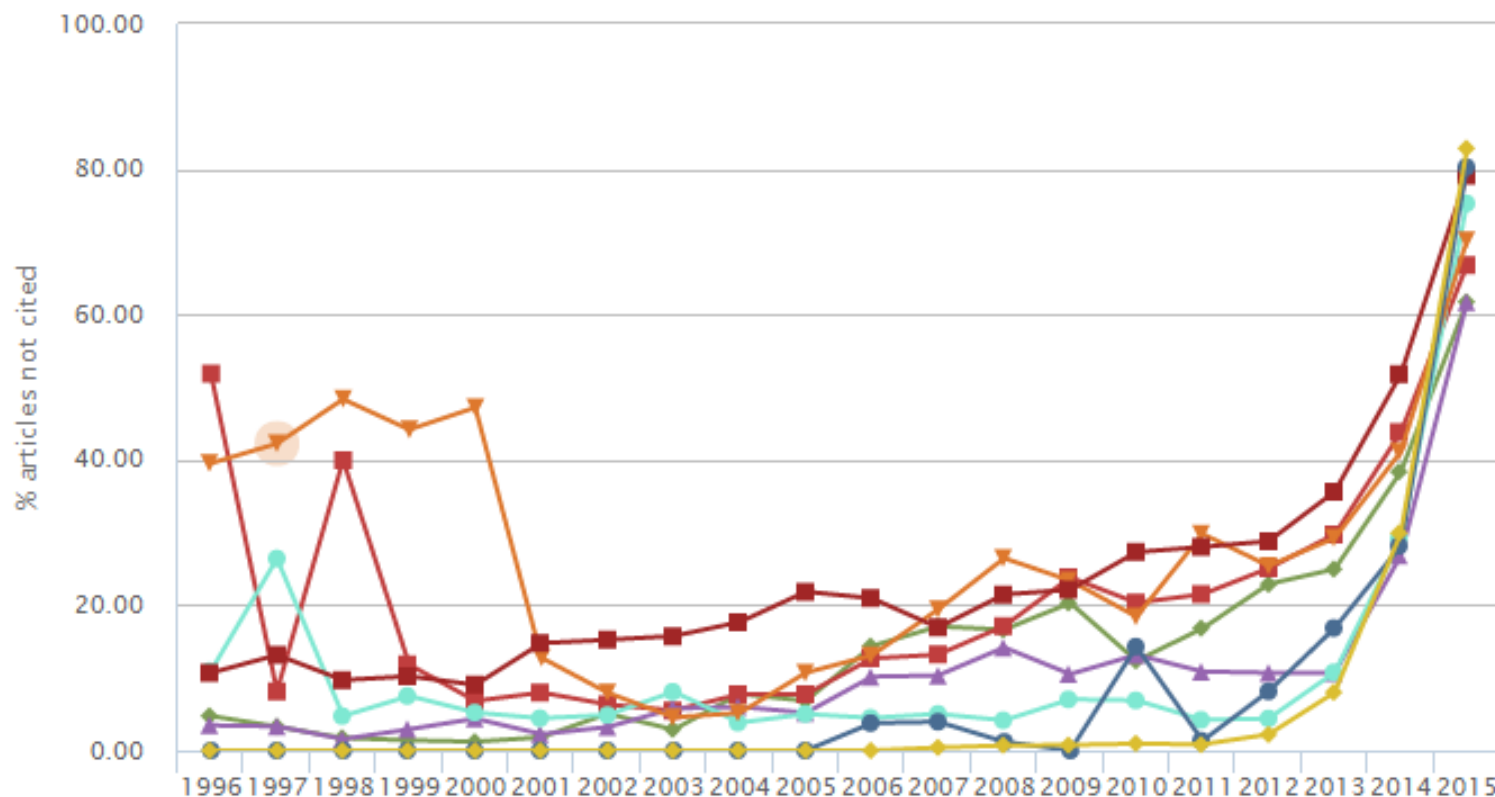
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- European Respiratory Journal
- Annals of Thoracic Surgery
- Chest
- Respiratory Medicine
- International Journal of COPD
- Thorax
- PLoS One

Сравнение журналов по доле цитируемых статей

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Exclude journal self citations



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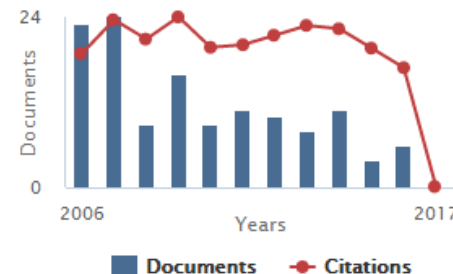
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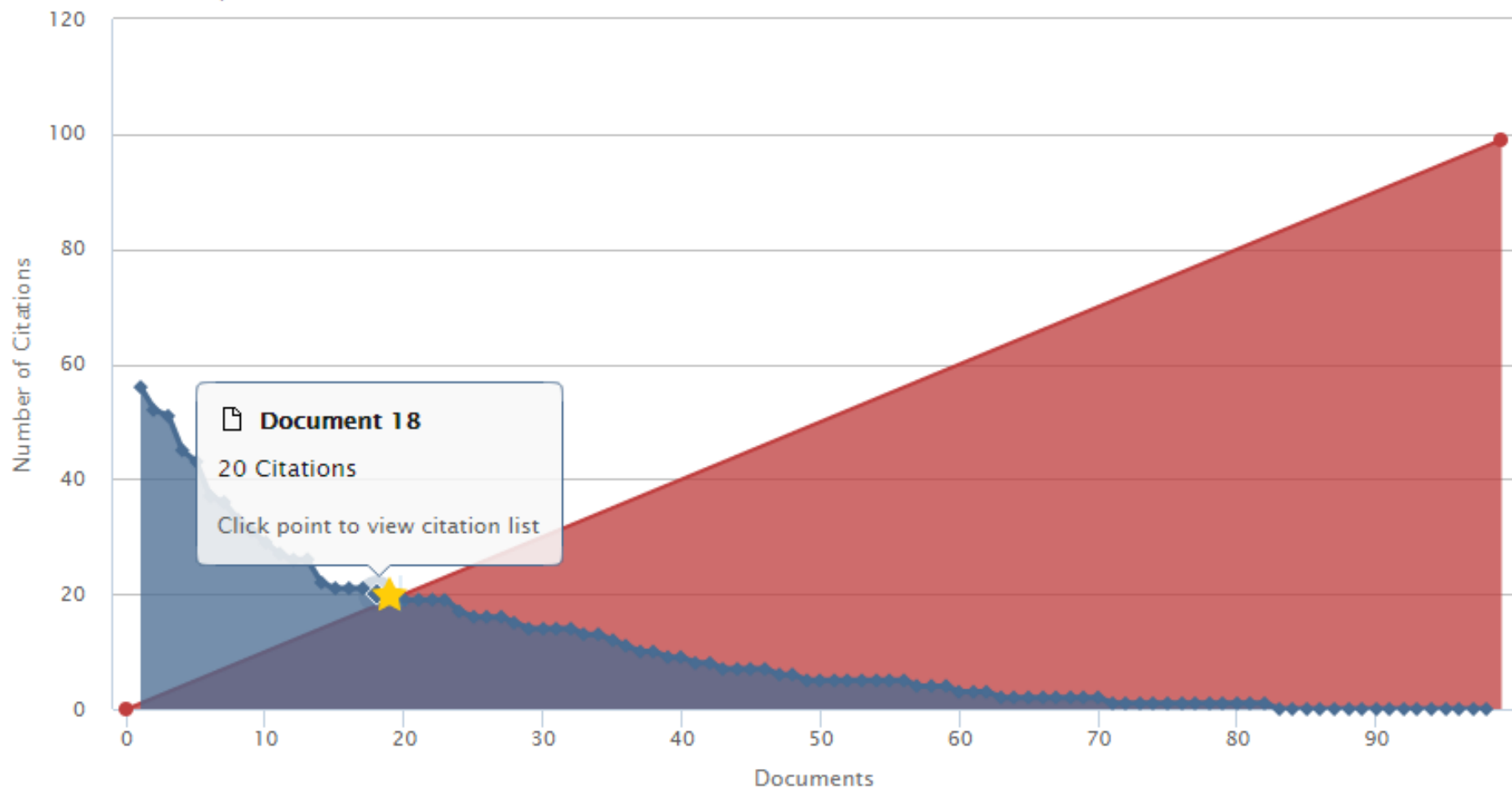
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Issue 8, 2013, Pages 87-95

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Title Copper-molybdenum ore beneficiation by flotation and bio-hydrometallurgical combination technology

Author Morozov V. V., Pestryak I. V., Baatarkhuu Zh., Khandmaa S.

Authors' Information Erdenet Mining Corporation (Erdenet, Mongolia): Baatarkhuu Zh., Chief Dresser, Doctor of Engineering; Mongolyn Alt (MAK) Group (Ulaanbaatar, Mongolia) Khandmaa S., Director of the Center for Technology

Abstract The objective of the present study was to find flotation and bio-hydrometallurgical method and result of the studies, the indexes and parameter related with the grain size of the products, acidity pulp slurry. The recommended optimum condition to 75% content of mineral particles -74 μm in size concurrent feed of biomass and acid at the pulp developed combination scheme and dressing technology includes ore grinding, flotation of sulfide minerals dissolved copper and electrolysis of re-extraction column effluents.

Keywords Copper-molybdenum ore, flotation, processing of mineral raw materials, sorption extraction

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Copper-molybdenum ore beneficiation by flotation and bio-hydrometallurgical combination technology (Article)

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Abstract

The objective of the present study was to find regular patterns in processing of complex copper-molybdenum ore by flotation and bio-hydrometallurgical method and to choose application conditions for combination of the methods. As a result of the studies, the indexes and parameters of acid and bio-hydrometallurgical leaching of middling products were related with the grain size of the products, acidity of the medium, leaching duration, and temperature and density of the pulp slurry. The recommended optimum conditions for flotation of middling products are pH range from 10.2 to 10.5 at 72 to 75% content of mineral particles -74 μm in size. The best performance of bacterium-acid leaching is reached at the concurrent feed of biomass and acid at the pulp slurry density of 50% and the medium temperature of 32-36°C. The developed combination scheme and dressing technology for middling products of copper-molybdenum ore bulk flotation includes ore grinding, flotation of sulfide minerals, bacterium leaching of flotation tailings, liquid-phase extraction of dissolved copper and electrolysis of re-extraction column effluents.

Author keywords

Bacterium-acid leaching; Combination schemes; Copper-molybdenum ore; Flotation; Processing of middling product; Sorption extraction

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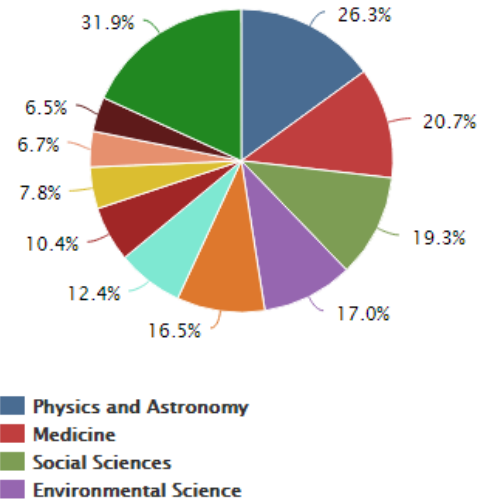
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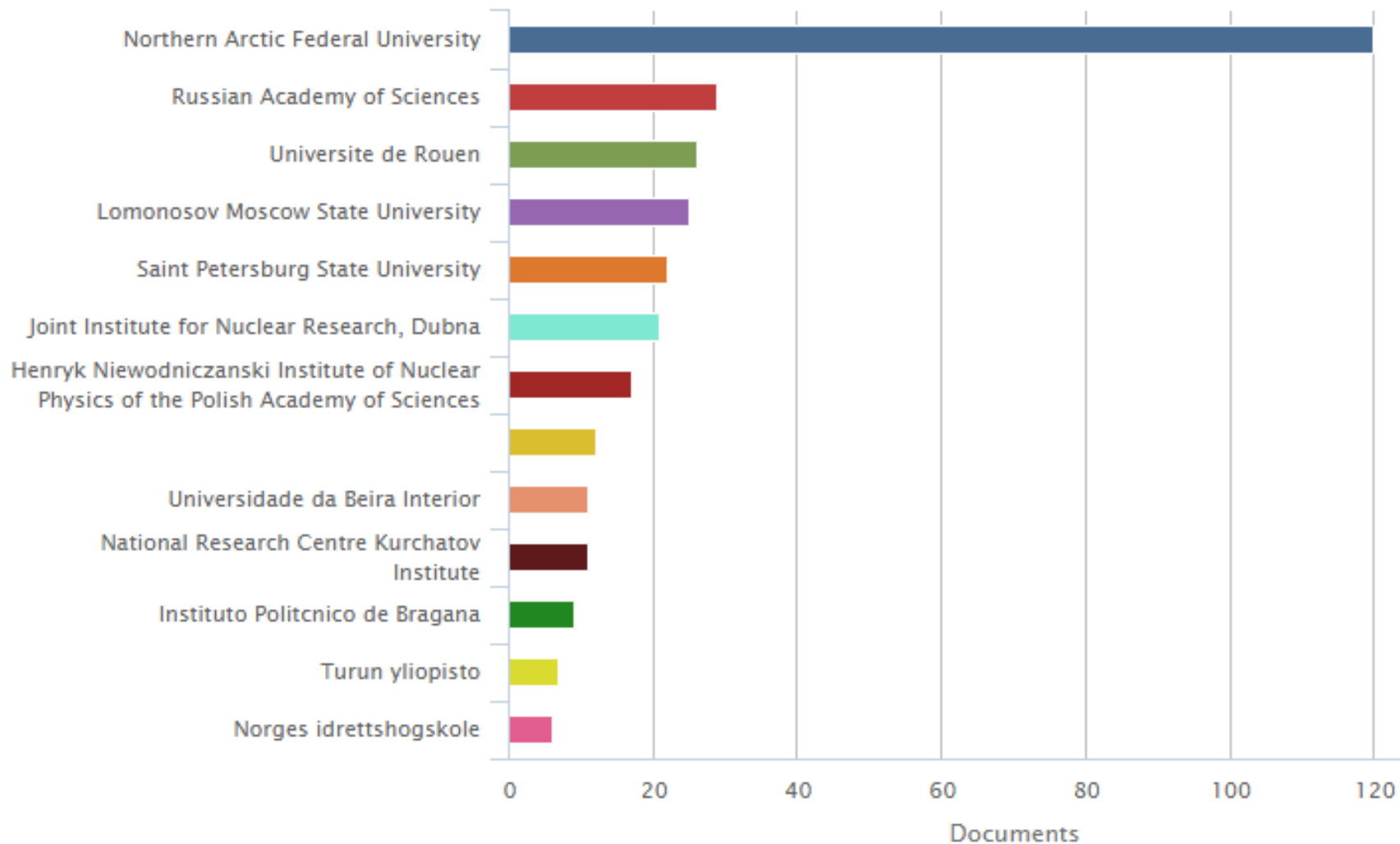
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