



Как искать информацию в современном мире

Андрей Локтев

консультант по ключевым информационным решениям Elsevier

24/05/2016

Empowering Knowledge

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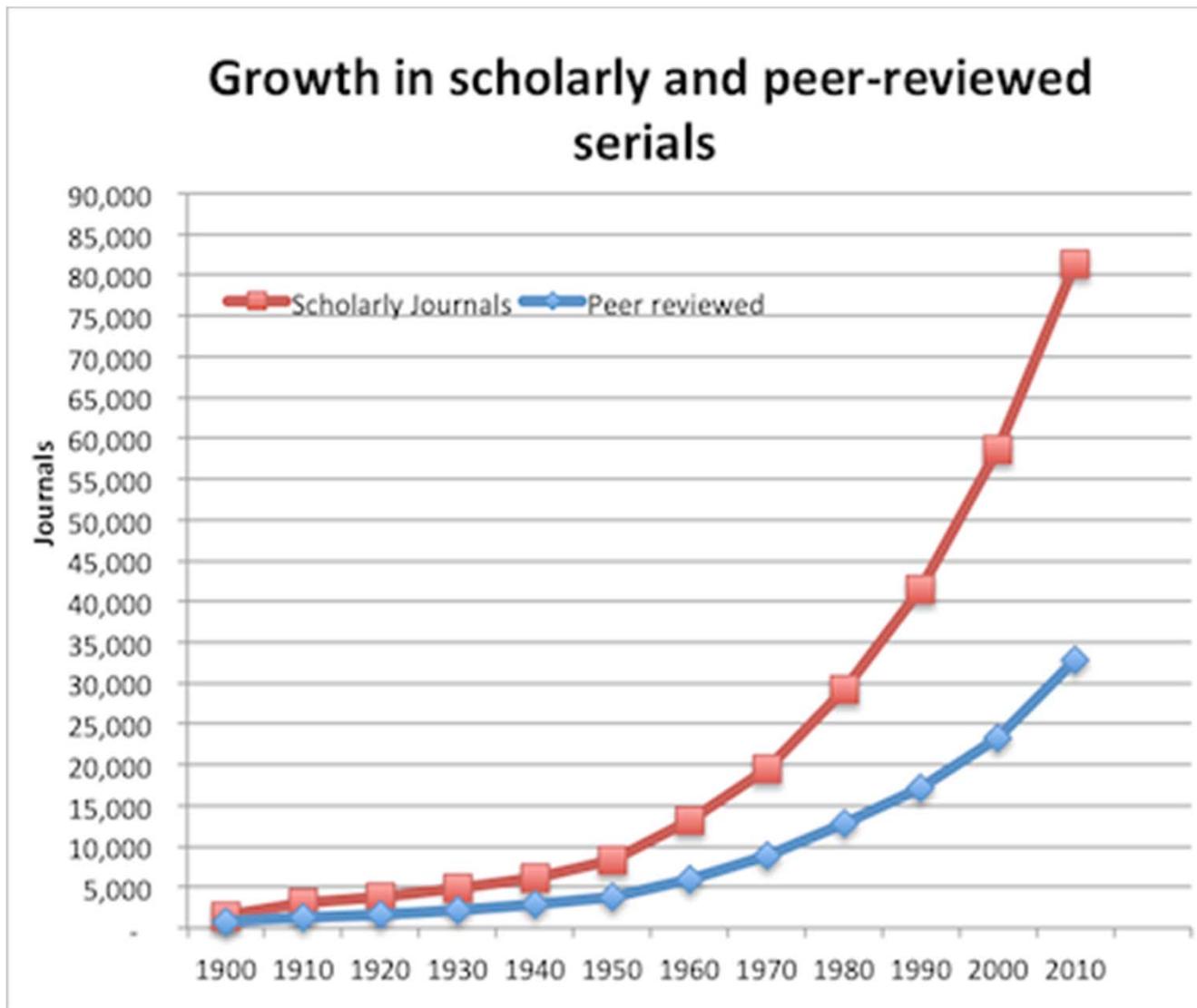
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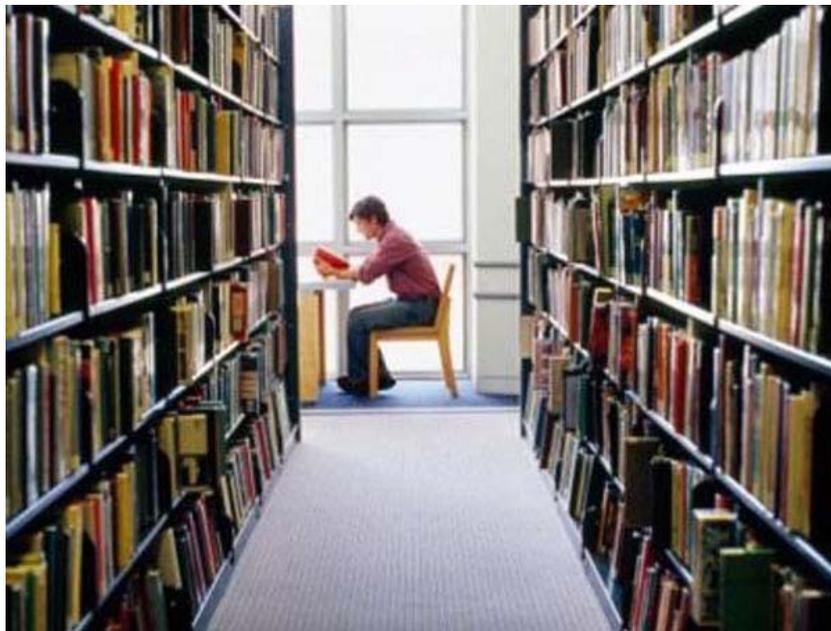


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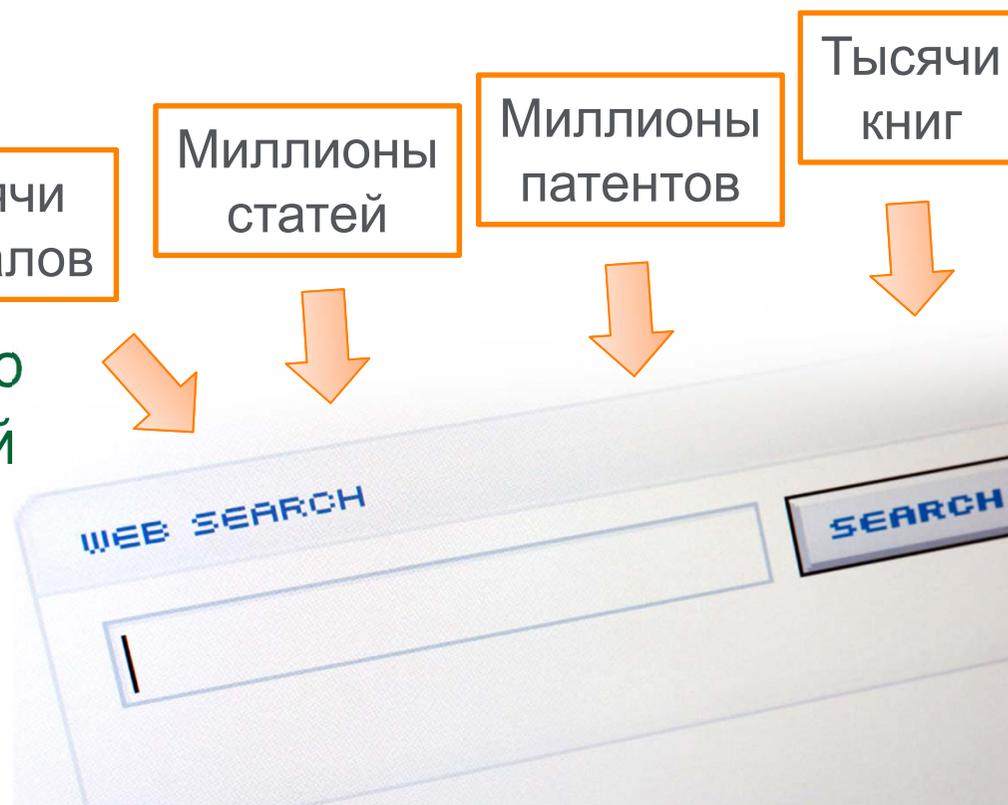
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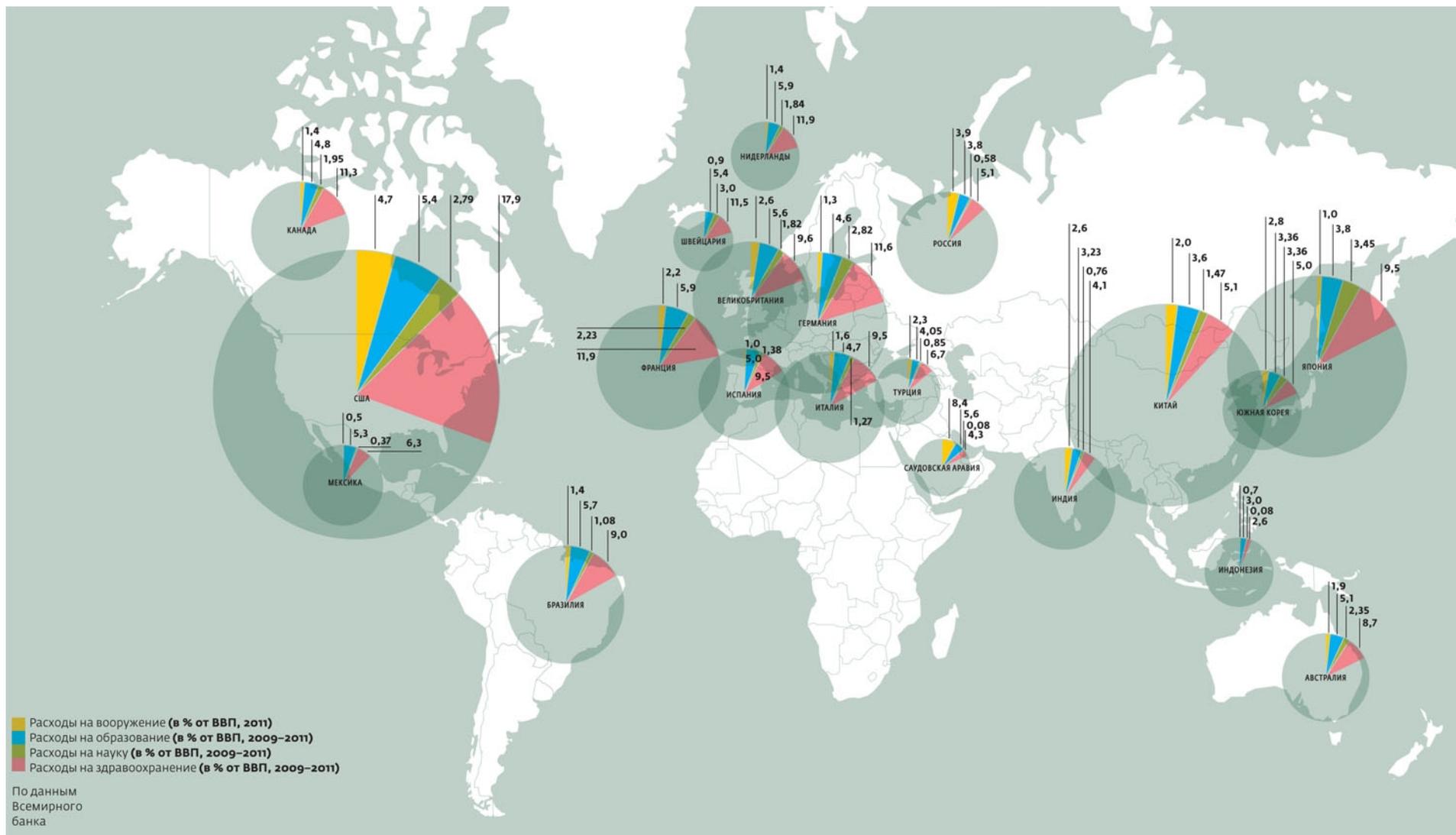
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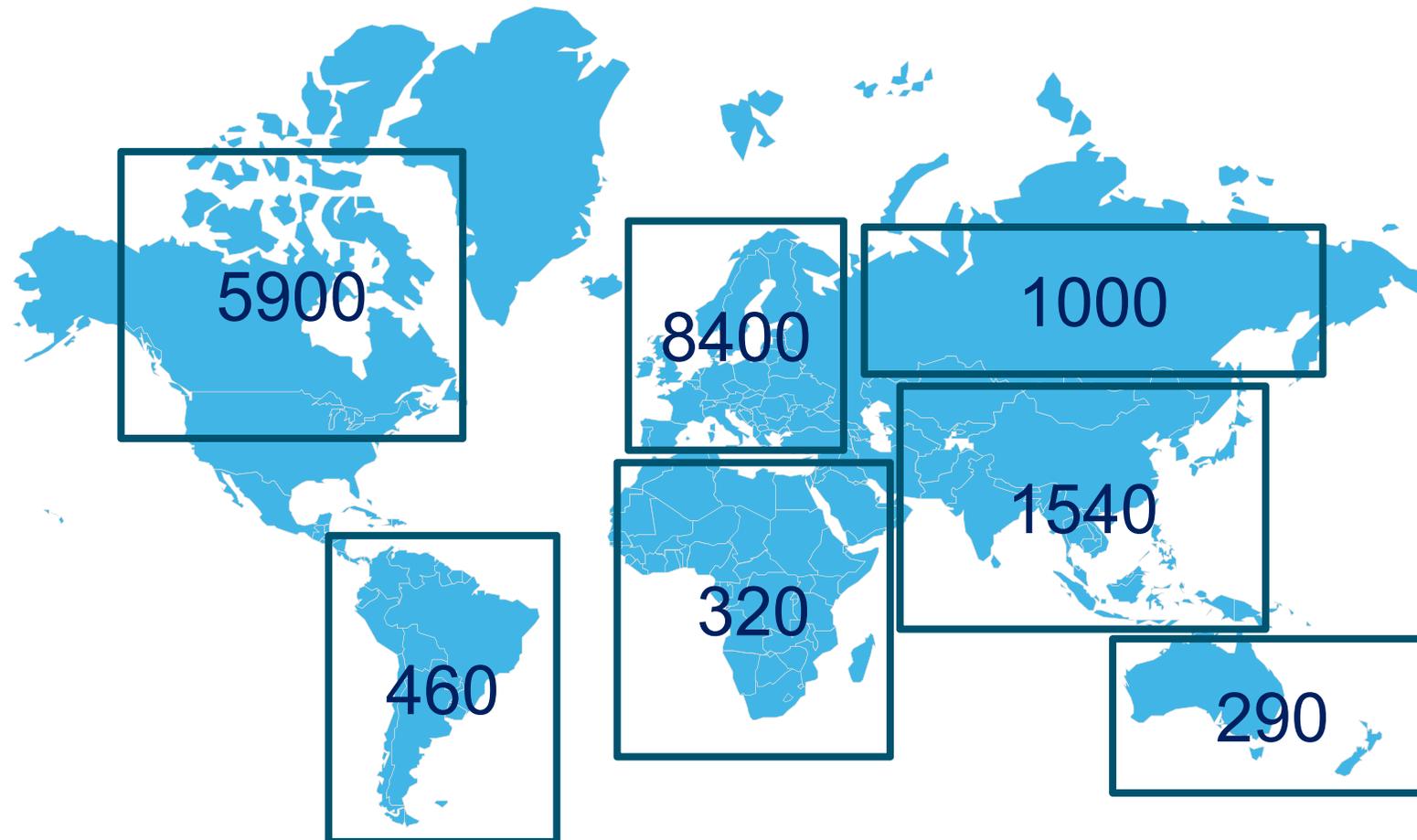
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Фраза в кавычках « » - примерные соответствия. При этом будут отображаться результаты в единственном и во множественном числе и падежах. По запросу «интернет-сайт» будут показаны результаты для комбинаций: интернет-сайт, интернет сайты и др.

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- 2007 (247)
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Превью результатов фильтрации без перезагрузки страницы

Author Name

- Kalyanov, E.V. (71)
- Kurths, J. (67)
- Elwakil, A.S. (47)
- Hramov, A.E. (42)
- Corron, N.J. (36)
- Saito, T. (34)
- Tamasevicius, A. (34)

<input type="checkbox"/> Continuous control of chaos by self-controlling feedback	Pyragas, K.	1992	Physics Letters A	1948
<input type="checkbox"/> From phase to lag synchronization in coupled chaotic oscillators	Rosenblum, M.G., Pikovsky, A.S., Kurths, J.	1996	Physical Review Letters	1604
<input type="checkbox"/> From phase to lag synchronization in coupled chaotic oscillators	Rosenblum, M.G., Pikovsky, A.S., Kurths, J.	1997	Physical Review Letters	791
<input type="checkbox"/> Synchronization in an array of linearly coupled dynamical systems	Wu, Chai Wah, Chua, Leon O.	1995	IEEE Transactions on Circuits and Systems I: Fundamental Theory and Applications	567
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<input type="checkbox"/> A periodically forced piecewise linear oscillator	Shaw, S.W., Holmes, P.J.	1983	Journal of Sound and Vibration	451

Kyklos

Volume 65, Issue 4, November 2012, Pages 526-562

Данные по цитируемости

Roving Bandits in Action: Outside Option and Governmental Predation in Autocracies (Article)

Libman, A.^a, Kozlov, V.^b, Schultz, A.^c

Подробная информация об авторах

^a Frankfurt School of Finance and Management and Russian Academy of Sciences, Sonnemannstrasse 9-11, 60314 Frankfurt am Main, Germany

^b National Research University Higher School of Economics, 20 Myasnitskaya Ulitsa, Moscow, 101000, Russian Federation

^c Frankfurt School of Finance and Management, Sonnemannstrasse 9-11, 60314 Frankfurt am Main, Germany

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Abstract

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The paper investigates the influence of outside options on the predatory behavior of autocrats. An outside option is referred to as the opportunity of an incumbent ruler to continue his career outside his current territory of control. The paper uses data on the effectiveness of tax collection and the repressiveness of tax jurisprudence for Russian regions in 2007-2009 and finds that regions ruled by governors with substantial outside options are characterized by more repressive behavior of tax authorities. However, surprisingly, the same tax authorities collect less additional revenues for the public budget. It conjectures that the presence of an outside option induces autocrats to behave like 'roving bandits': they use tax audits to establish control over regional companies, but exploit this control to extract private rents rather than revenues for the regional budget used for public goods provision. © 2012 Blackwell Publishing Ltd.

Пристатейная литература

Активность в социальных сетях

Cited by 13 documents

Economic, structural and socio-psychological determinants of protests in Russia during 2011-2012: Empirical analysis on a regional level

Hagemann, H. , Kufenko, V. (2016) Economics of Transition

Causes and consequences of democratization: The regions of Russia

Obydenkova, A.V. , Libman, A. (2015) Causes and Consequences of Democratization: The Regions of Russia

At the crossroads: Putin's third presidential term and Russia's institutions

Rochlitz, M. (2015) Political Studies Review

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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

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Abstract

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

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ISSN: 15487081 Source Type: Journal Original language: English
DOI: 10.1038/nmeth.2474 PubMed ID: 23644548 Document Type: Article

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Medini, D., Serruto, D., Parkhill, J., Relman, D.A., Donati, C., Moxon, R., Falkow, S., (...), Rappuoli, R.
1
Microbiology in the post-genomic era
(2008) *Nature Reviews Microbiology*, 6 (6), pp. 419-430. Cited 170 times.
doi: 10.1038/nmicro1901
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Parkhill, J., Wren, B.W.
2
Bacterial epidemiology and biology: lessons from genome sequencing

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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 pyrrolnitrin
Kwak, Y., Sha, J.H.
(2015) *Journal of Biotechnology*

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Sun, E., Ren, F., Liu, S.
(2015) *Journal of Biotechnology*

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Reducing assembly complexity of microbial genomes with single-molecule sequencing
Koren, S., Hershberg, G.P., Smith, T.P.L.
(2013) *Genome Biology*

One chromosome, one contig: Complete microbial genomes from long-read sequencing and assembly
Koren, S., Phillipy, A.M.
(2015) *Current Opinion in Microbiology*

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Kamada, M., Hise, S., Sato, K.
(2014) *PLoS ONE*

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Nonhybrid, finished microbial genome assemblies from long-read SMRT

Chin C.-S., Alexander D.H., Marks P., Klammer A.A., (...), Korlach J.
(2013) Nature Methods, 10(6), pp. 563-569

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Взаимосвязь публикаций

Physica D: Nonlinear Phenomena

Volume 104, Issue 3-4, 1997, Pages 219-238

Phase synchronization of chaotic oscillators by external driving (Article)

Pikovsky, A.S.^a , Rosenblum, M.G.^{ab}, Osipov, G.V.^{ac}, Kurths, J.^a 

^a Max-Planck-Arbeitsgruppe Nichtlineare Dynamik, Universität Potsdam, Am Neuen Palais 19, PF 601553, D-14415, Potsdam, Germany

^b Mechanical Engineering Research Institut, Russian Acad. Sci., Moscow, Russian Federation

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Abstract

We extend the notion of phase locking to the case of chaotic oscillators. Different definitions of the phase are discussed, and the phase dynamics of a single self-sustained chaotic oscillator subjected to external force is investigated. We describe regimes where the amplitude of the oscillator remains chaotic and the phase is synchronized by the external force. This effect is demonstrated for periodic and noisy driving. This phase synchronization is characterized via direct calculation of the phase, as well as by implicit indications, such as the resonant growth of the discrete component in the power spectrum and the appearance of a macroscopic average field in an ensemble of driven oscillators. The Rössler and the Lorenz systems are shown to provide examples of different phase coherence properties, with different response to the external force. A relation between the phase synchronization and the properties of the Lyapunov spectrum is discussed. Copyright © 1997 Elsevier Science B.V. All rights reserved.

Author keywords

Chaotic oscillator; Phase dynamics; Phase locking; Synchronization

ISSN: 01672789 CODEN: PDNPD Source Type: Journal Original language: English

Document Type: Article

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Wolfrom, C.M., Laurent, M., Deschatrette, J.
(2014) PLoS ONE

Connectivity analysis of multichannel EEG signals using recurrence based phase synchronization technique

Rangaprakash, D.
(2014) Computers In Biology and Medicine

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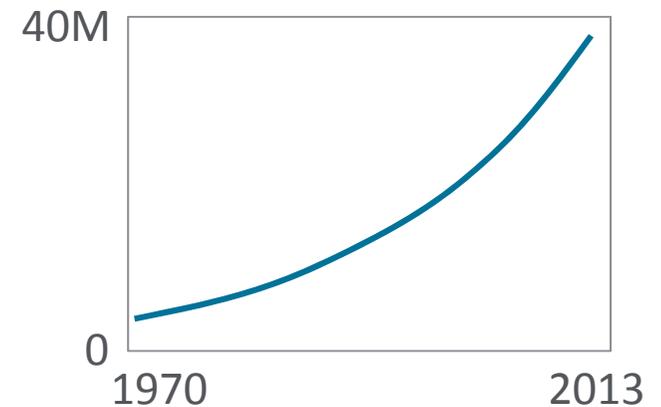
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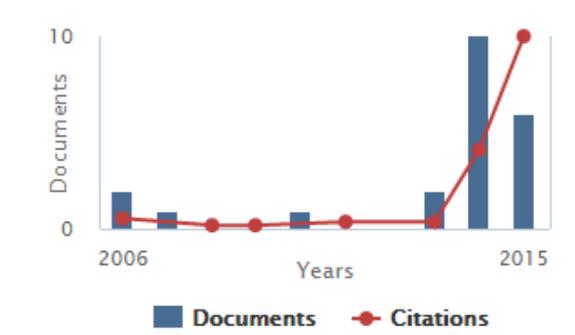
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Публикации				
Spherical shock-wave-2D surface interaction	Bulat, P.V., Silnikov, M.V., Chernyshev, M.V.	2015	Research Journal of Applied Sciences, Engineering and Technology	0

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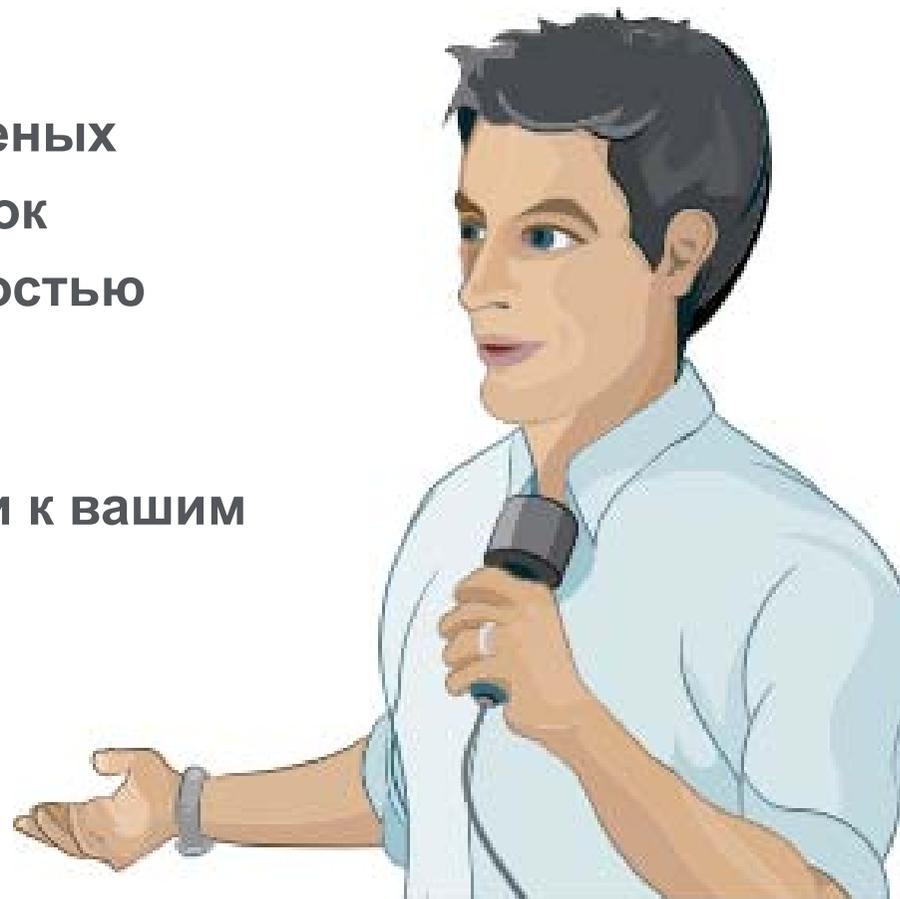


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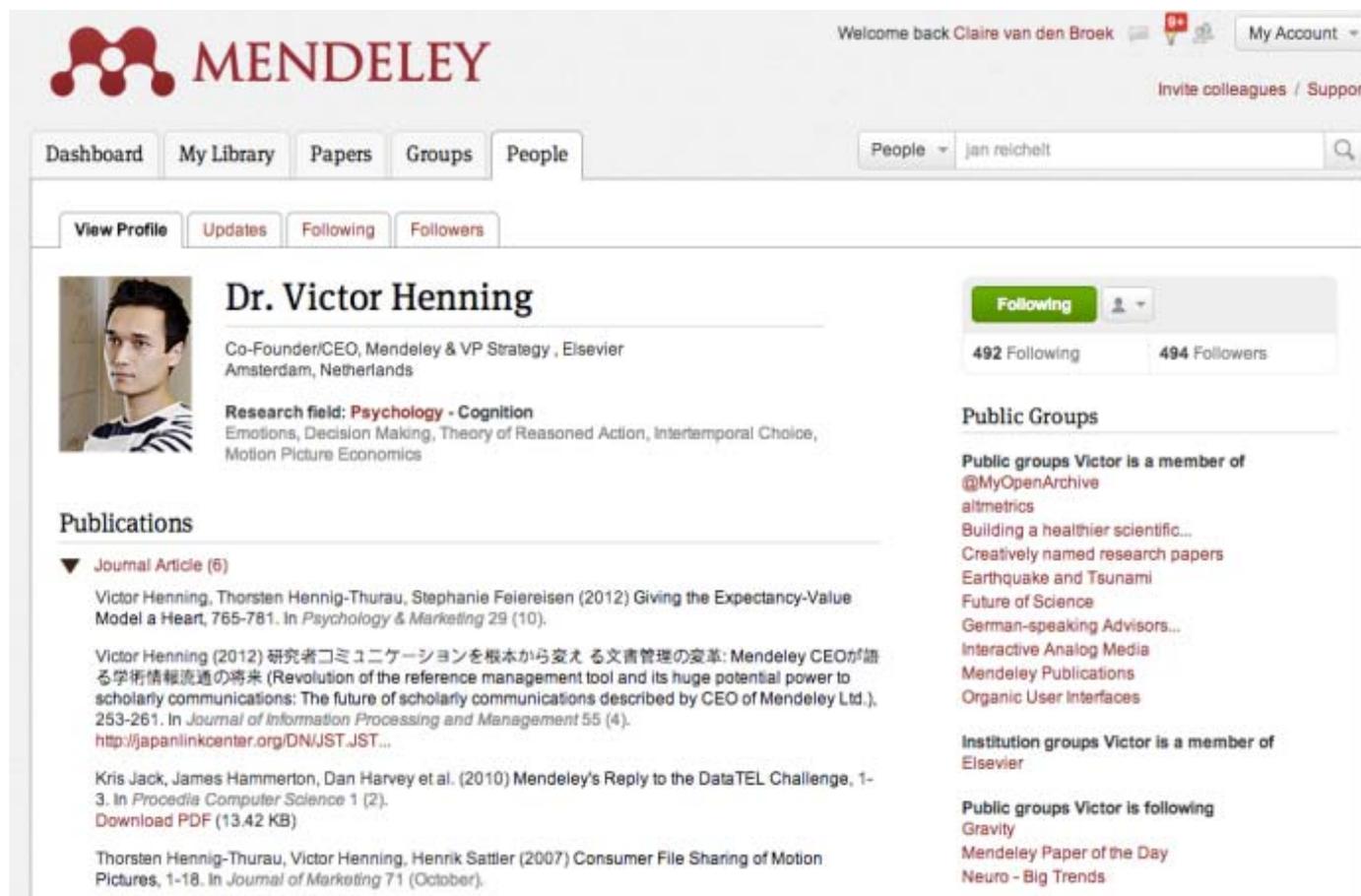


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The screenshot shows the Mendeley user profile for Dr. Victor Henning. At the top, the Mendeley logo is on the left, and the user's name and account type are on the right. Below the logo, there are navigation tabs for Dashboard, My Library, Papers, Groups, and People. A search bar is visible with the text 'jan reichelt'. The profile section includes a profile picture, the name 'Dr. Victor Henning', and his title 'Co-Founder/CEO, Mendeley & VP Strategy, Elsevier, Amsterdam, Netherlands'. His research field is 'Psychology - Cognition', with sub-fields 'Emotions, Decision Making, Theory of Reasoned Action, Intertemporal Choice, Motion Picture Economics'. There are buttons for 'View Profile', 'Updates', 'Following', and 'Followers'. The 'Following' button is highlighted in green. Below the profile, there are statistics: '492 Following' and '494 Followers'. The 'Public Groups' section lists several groups, including '@MyOpenArchive', 'altmetrics', 'Building a healthier scientific...', 'Creatively named research papers', 'Earthquake and Tsunami', 'Future of Science', 'German-speaking Advisors...', 'Interactive Analog Media', 'Mendeley Publications', and 'Organic User Interfaces'. The 'Institution groups Victor is a member of Elsevier' section is also visible. The 'Public groups Victor is following' section lists 'Gravity', 'Mendeley Paper of the Day', and 'Neuro - Big Trends'. The 'Publications' section is titled 'Journal Article (6)' and lists several articles with their titles, authors, and publication details.

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Structure and adsorption properties of microporous glassy-carbon materials	Zherebtsov, D.A., Sapozhnikov, S.B., Galimov, D.M., (...), Mikhailov, G.G., Vakhitov, M.G.	2015	Russian Journal of Physical Chemistry A	0
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Growth, structural and magnetic characterization of Co- and Ni-substituted barium hexaferrite single crystals	Vinnik, D.A., Zherebtsov, D.A., Mashkovtseva, L.S., (...), Isaenko, L.I., Niewa, R.	2015	Journal of Alloys and Compounds	2
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Author History

Publication range: 1999 - Present

References: 747

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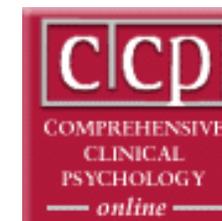
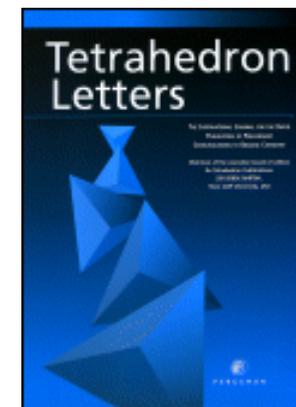
- Year**
- 2015 (2,454)
 - 2014 (1,400)
 - 2013 (553)
 - 2012 (526)
 - 2011 (315)
 - 2010 (251)
 - 2009 (238)

- Author Name**
- Kuzmin, Y.V. (30)
 - Bagautdinova, N.G. (27)
 - Pratchenko, O.V. (26)
 - Safiullin, L.N. (23)
 - Derevianko, A.P. (18)

<input type="radio"/>	Structure and origin of Holocene cold events 1	Wanner, H., Solomina, O., Grosjean, M., Ritz, S.P., Jetel, M.	2011 Quaternary Science Reviews
	Full Text View at Publisher		
<input type="radio"/>	Alemtuzumab more effective than interferon β -1a at 5-year follow-up of CAMMS223 Clinical Trial 2	Coles, A.J., Fox, E., Vladic, A., (...), Smith, M.S., Compston, D.A.S.	2012 Neurology
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<input type="radio"/>	Fossil dogs and wolves from Palaeolithic sites in Belgium, the Ukraine and Russia: osteometry, ancient DNA and stable isotopes 3	Germonpré, M., Sablin, M.V., Stevens, R.E., (...), Stiller, M., Després, V.R.	2009 Journal of Archaeological Science
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<input type="radio"/>	Substitutions near the receptor binding site determine major antigenic change during influenza virus evolution 4	Koel, B.F., Burke, D.F., Bestebroer, T.M., (...), Fouchier, R.A.M., Smith, D.J.	2013 Science
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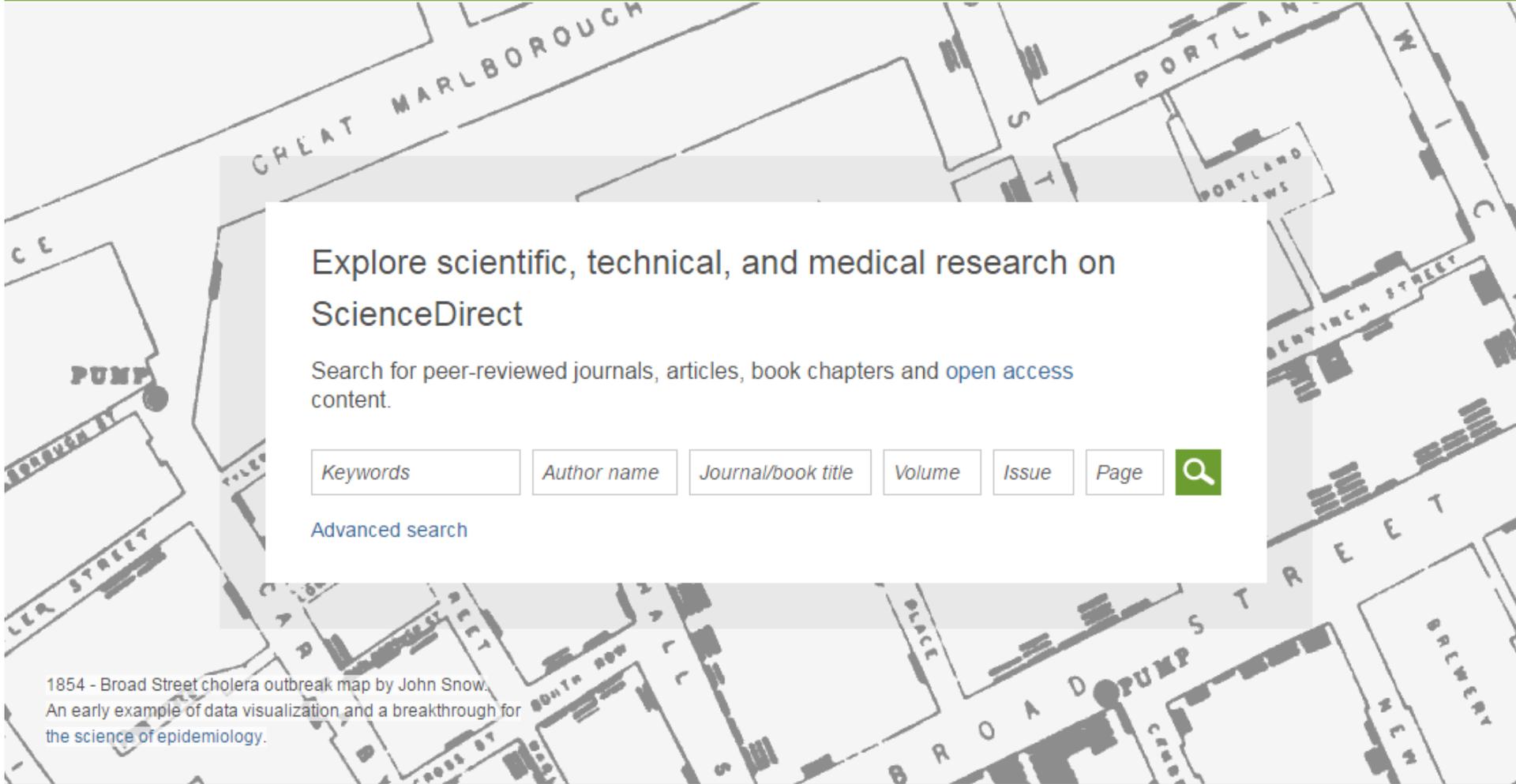


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The screenshot shows the ScienceDirect search interface. The main search bar contains the text 'aircraft noise'. Below the search bar, there are several callout boxes pointing to specific search fields: 'aircraft noise', 'Author name', 'Journal or book title', and 'Advanced search'. The callout for 'aircraft noise' explains that it is a search for a scientific term across all fields. The callout for 'Author name' explains that it is a search for an author. The callout for 'Journal or book title' explains that it is a search for a journal or book. The callout for 'Advanced search' explains that it is an expanded search.

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термину по всем
полям

Поиск по автору

Поиск по
журналу

Расширенный
поиск

ScienceDirect рекомендует статьи!

The screenshot shows the ScienceDirect interface for the journal **Applied Soft Computing**. The article title is **Identifying the tool-tissue force in robotic laparoscopic surgery using neuro-evolutionary fuzzy systems and a synchronous self-learning hyper level supervisor** by Ahmad Mozaffari, Saeed Behzadipour, and Mehdi Kohani. The article is available online on 8 October 2013.

The sidebar on the left includes sections for 'Highlights', 'Abstract', 'Graphical abstract', and 'Keywords'. The 'Keywords' section lists: 1. Introduction, 2. Robotic laparoscopic surgery, and 3. The proposed hybrid intelligent systems (with sub-item 3.1. Adaptive co-evolutionary fuzzy).

The sidebar on the right, highlighted with a red box, is titled 'Related Articles' and lists three recommendations:

- A hybrid classifier combining SMOTE with PSO I** (2013, Applied Soft Computing)
- Wind turbine condition monitoring based on SCAI** (2013, Applied Soft Computing)
- A co-evolutionary multi-objective optimization algorithm** (2013, Information Sciences)

A red arrow points from the 'Related Articles' section to the text below.

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10. **Social media? Get serious! Understanding the functional building blocks of social media** • Article ?
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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) >
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- 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.
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- Ограничьте поиск только названием и ключевыми словами
- Ограничьте область знания

Subject Area	
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<input type="checkbox"/> Computer Science	(3,685)
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<input type="checkbox"/> Environmental Science	(3,006)