

Нові підходи до видання науково-рецензованих журналів

5-а Міжнародна науково-практична конференція “Наукова комунікація в цифрову епоху”, Київ, 29-30 березня 2017 р.

Андрій Локтєв,
Elsevier Science & Technology

Scopus

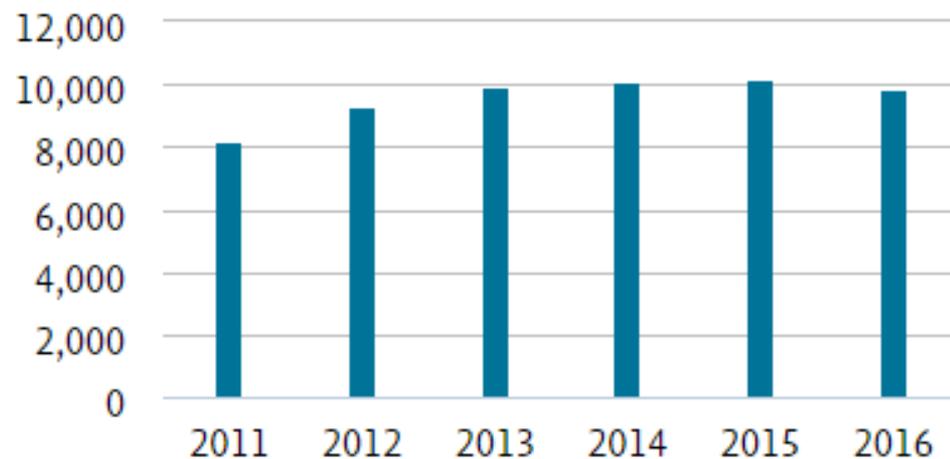
крупнейшая в мире
реферативная и аналитическая
база научных публикаций и
цитирований

22 245 академических журналов
от **5 000** различных издательств

65 миллионов рефератов
Более **120** тысяч книг
Более **100** стран мира

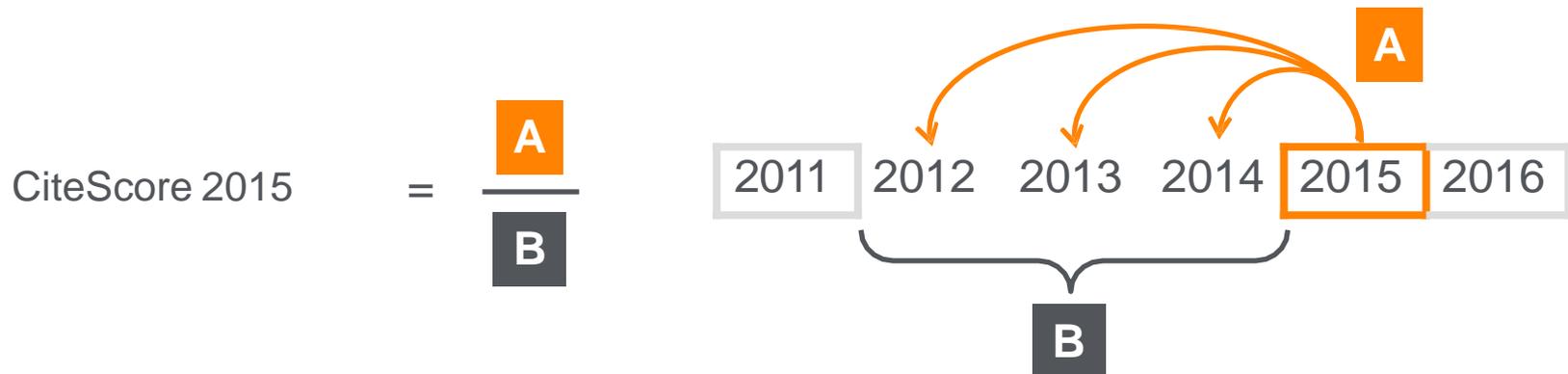
5,5 млн материалов научных конференций
390 отраслевых изданий
25,2 миллиона патентных записей

Scholarly Output



CiteScore

На примере показан расчет CiteScore calculated для 2015



CiteScore

A = Ссылки, сделанные в определенный год на документы опубликованные в предыдущие 3 года

B = Документы (такого же типа как и A), опубликованные в предыдущие 3 года

CiteScore дополнит уже существующие метрики SJR и SNIP

Scopus

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 Subject area: Obstetrics and Gynecology

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3.99

SJR 2014

1.632

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1.506

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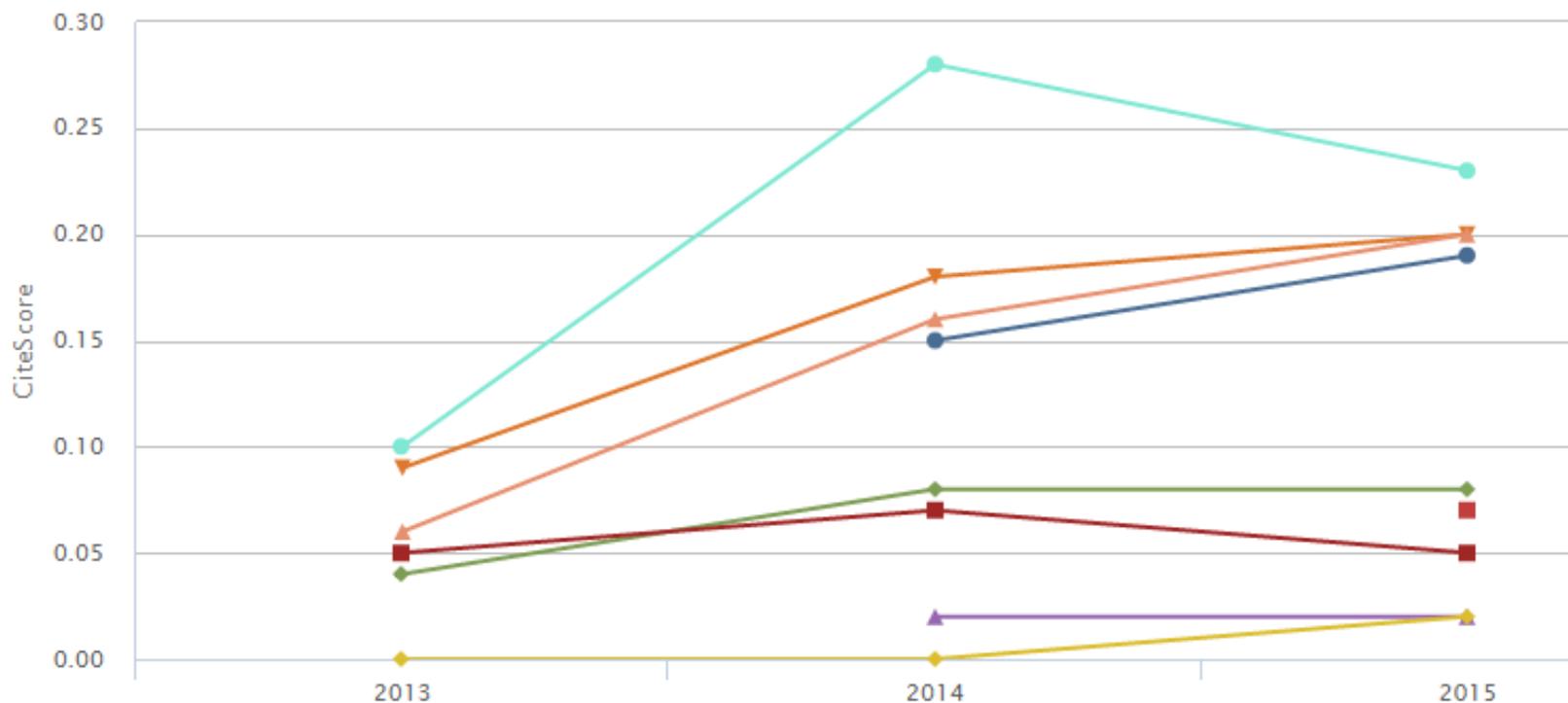
CiteScore calculation

$$\text{CiteScore 2015} = \frac{\text{Citation Count 2015}}{\text{Documents 2012-2014}} = \frac{7324 \text{ Citations}}{1835 \text{ Documents}} = 3.99$$

Ваш журнал в Scopus

CiteScore	SJR	SNIP	Citations	Documents	% Not cited	% Reviews
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CiteScore Publication by year ?

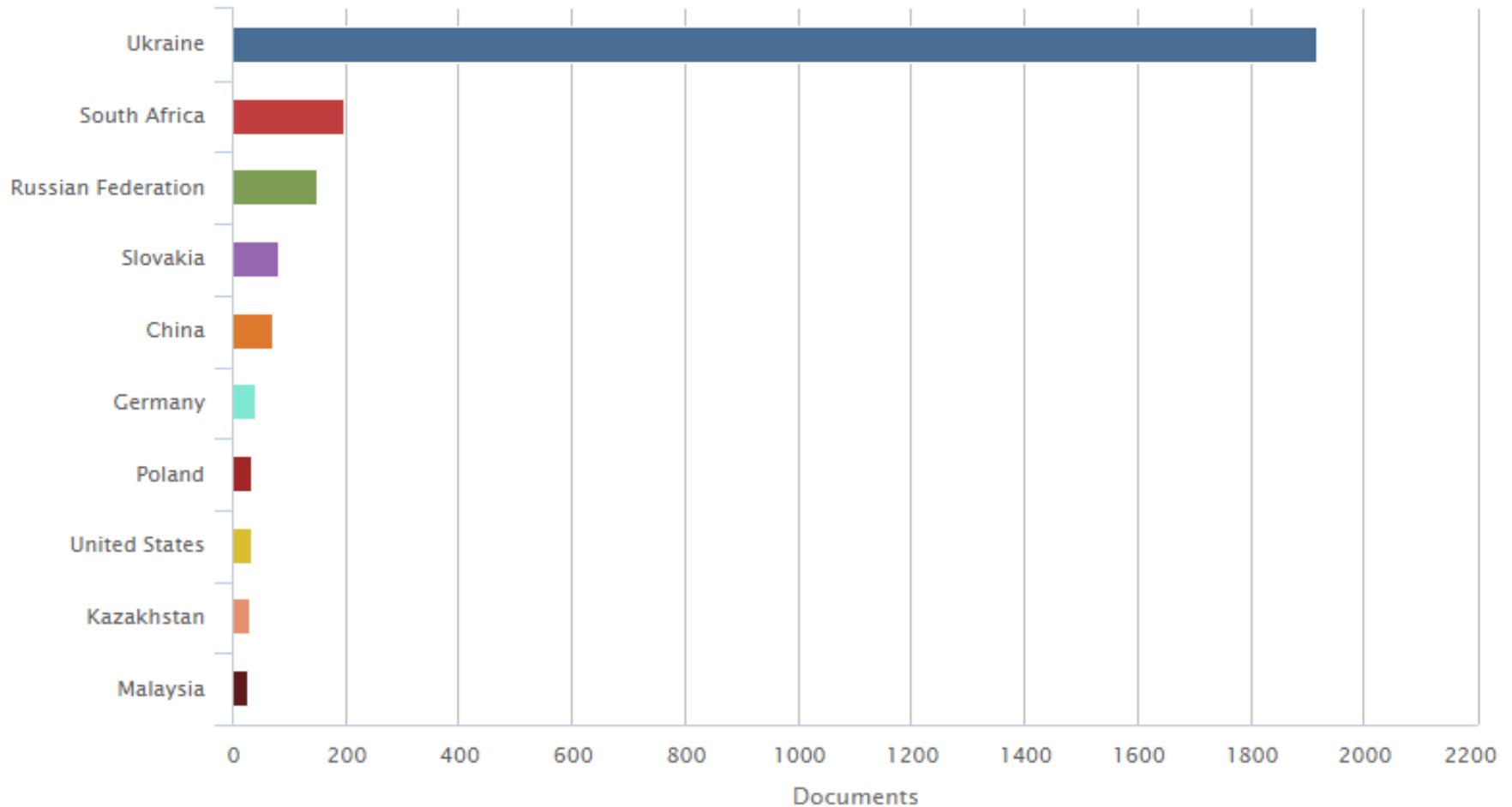


- Economic Annals-XXI
- Eurasian Mathematical Journal
- Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu
- Novosti Khirurgii
- Problems and Perspectives in Management
- Technical Electrodynamics
- Nuclear and Radiation Safety
- Novyj Istoriceskij Vestnik
- Mathematical Biology and Bioinformatics

Кто публикуется в журналах?

Documents by country/territory

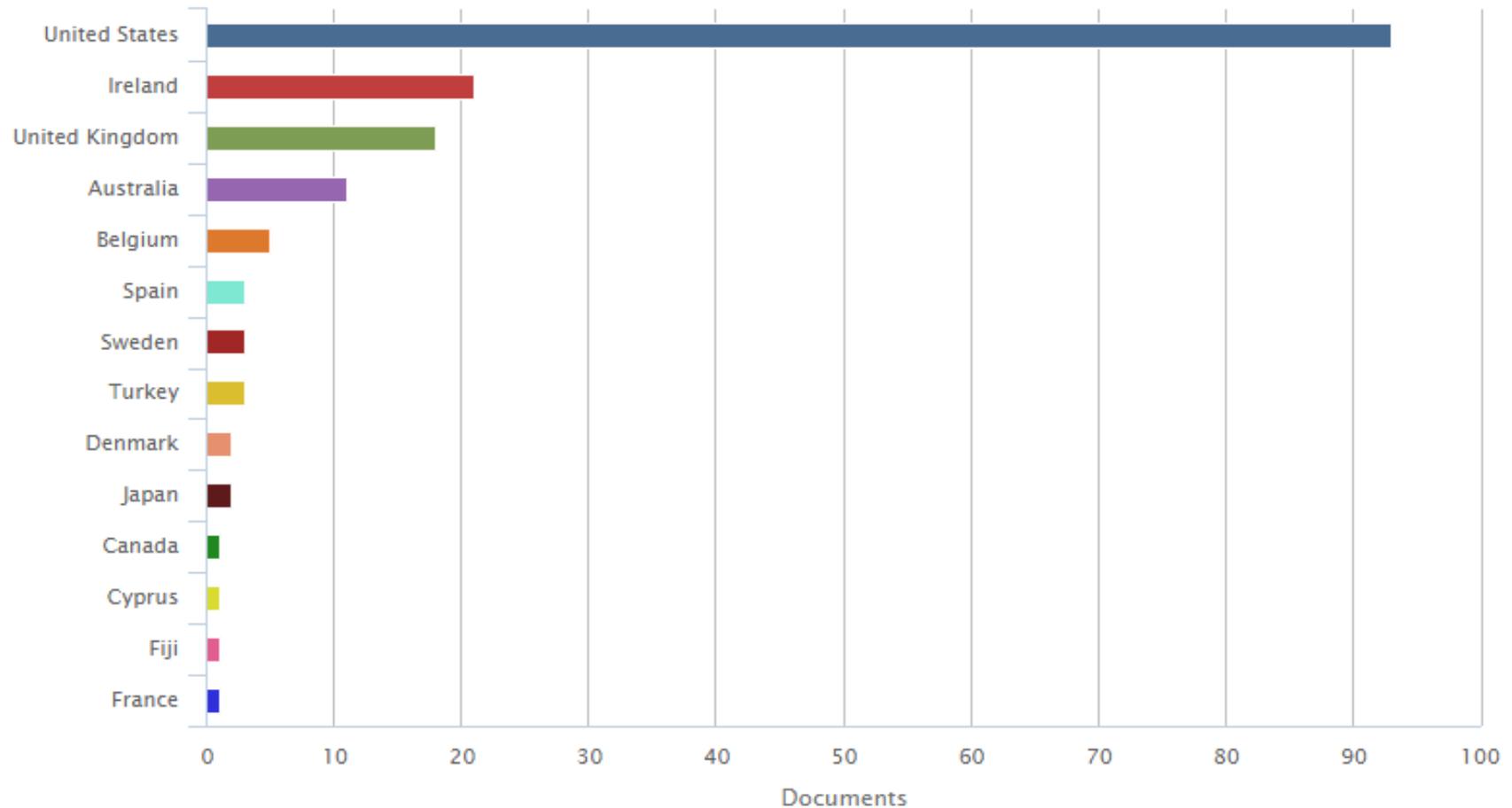
Compare the document counts for up to 15 countries/territories



Journal of Contextual Behavioral Science, Elsevier, Netherlands, in Scopus since 2012, CiteScore 2.29

Documents by country/territory

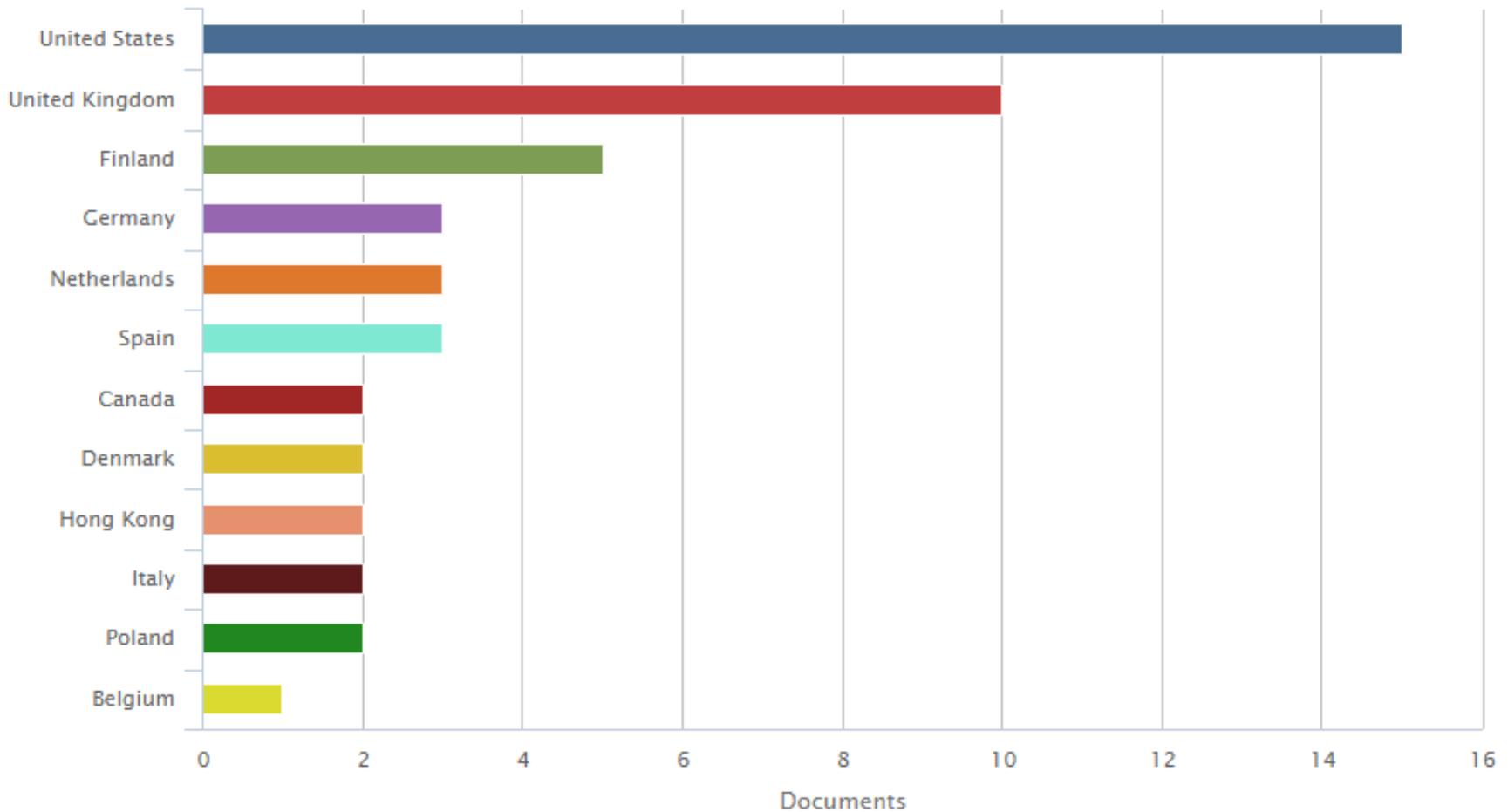
Compare the document counts for up to 15 countries/territories



Electronic International Journal of Time Use Research, University of Lueneburg, Germany, in Scopus since 2012, CiteScore 0.65

Documents by country/territory

Compare the document counts for up to 15 countries/territories



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- 15 тематических комиссий
- Прозрачные принципы принятия и минимальные требования

Любой журнал в Scopus удовлетворяет следующим минимальным требованиям

Рецензируемые
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английском

Регулярная
публикации

Список источников
на латинице

Публикация
этических правил

Механизмы контроля качества контента



Direct feedback from users and stakeholders on poor performing journals

Identification of poor performing journals using metrics and benchmarks

“Radar” to predict journals with outlier performance

Review:

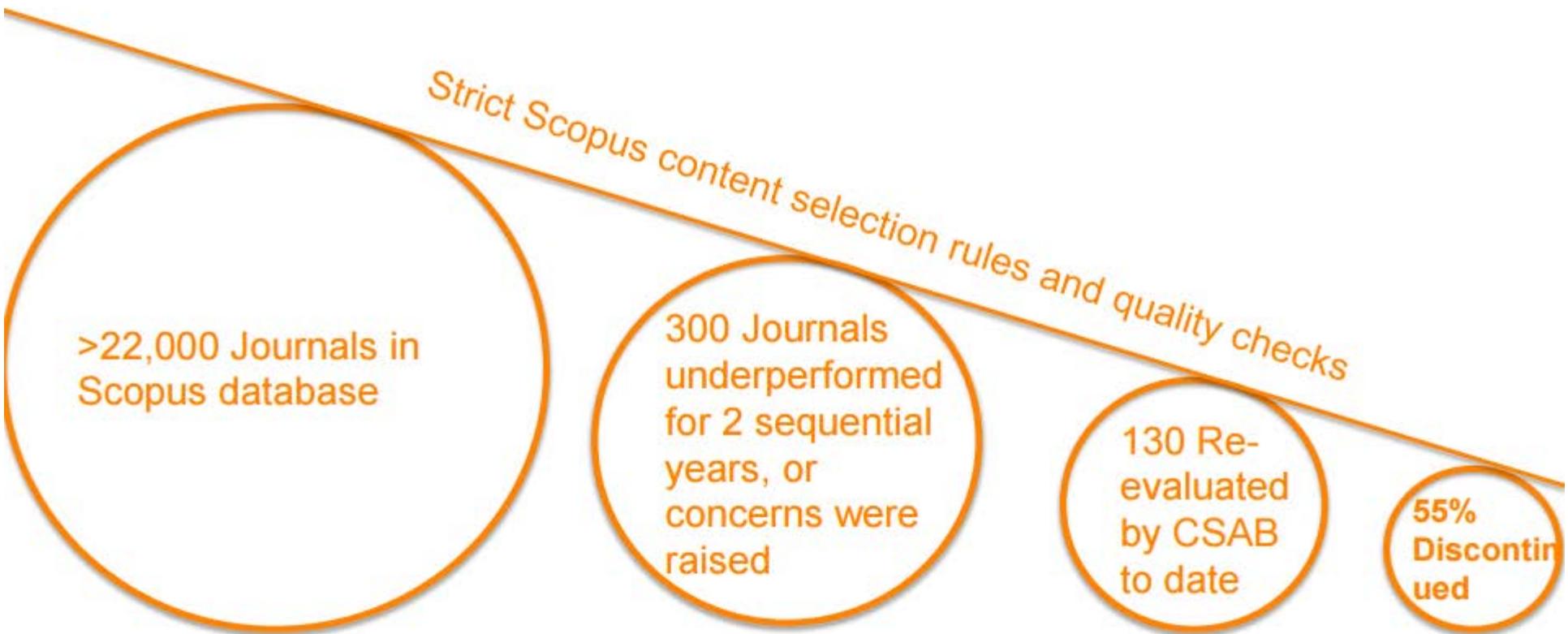
Re-evaluation by the Content Selection & Advisory Board (CSAB)

Curate:

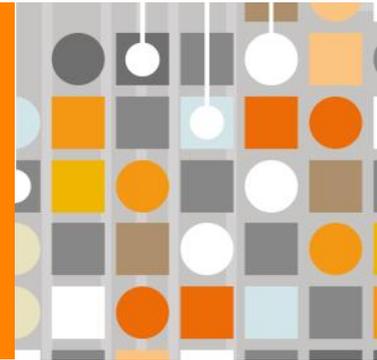
Content Curation

Scopus

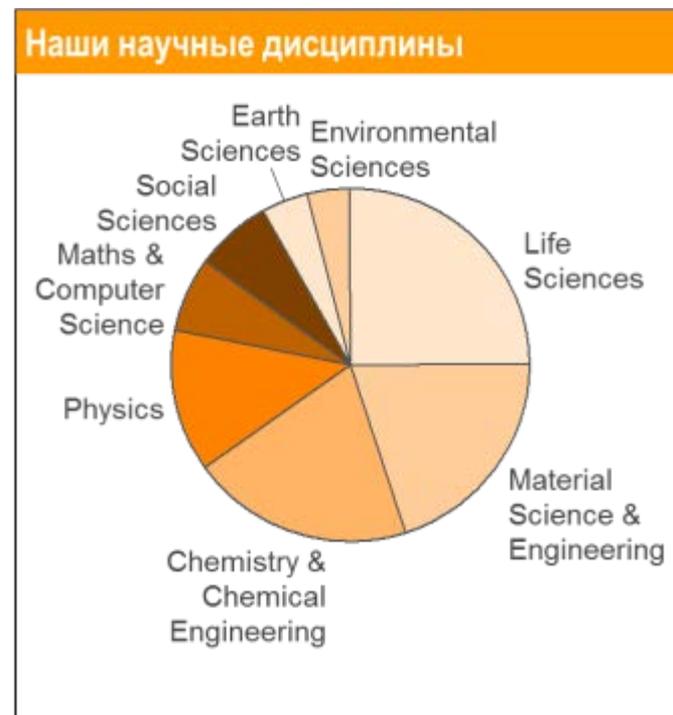
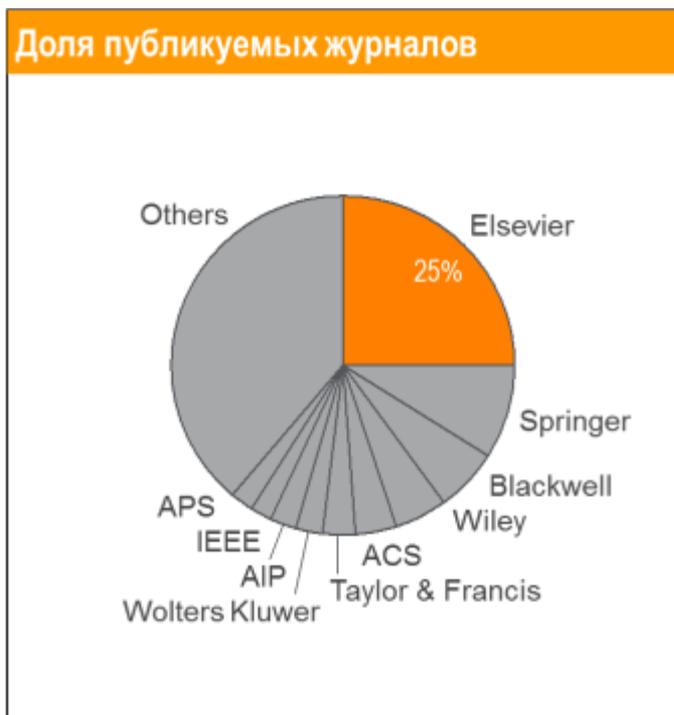
Повторная оценка качества контента в Scopus



Что делать?



Elsevier сегодня



- **>13.5 млн** единиц публикаций
- Самые востребованные полнотекстовые ресурсы в мире: **>20 скачиваний в секунду**

Что обеспечивает сильный международный состав авторов?

- Видимость и доступность журнала
- Удобство и простота подачи заявки, наличие электронной системы подачи заявки
- Предоставление различных опций открытого доступа
- Дополнительные возможности для авторов по визуализации данных



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Aerospace Science and Technology  0.873 - 21 weeks 36 % 58 weeks
 Match Impact Factor Open Access Editorial Times Acceptance Production Times

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Journal Metrics

Source Normalized Impact per Paper (SNIP): **1.191**

SCImago Journal Rank (SJR): **0.672**



ISSN: 0920-3796



The journal accepts papers about experiments (both plasma and technology), theory, models, methods, and designs in areas relating to technology, engineering, and applied science aspects of **magnetic and inertial fusion energy**. Specific areas of interest include: MFE and IFE **design studies** for experiments and reactors; **fusion nuclear technologies and materials**, including blankets and shields; analysis of **reactor plasmas**; plasma heating, fuelling, and vacuum systems; drivers, targets, and special technologies for IFE, controls and diagnostics; **fuel cycle analysis and tritium reprocessing** and handling; operations and remote maintenance of reactors; safety, **decommissioning**, and **waste management**; economic and environmental analysis of components and systems.

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Дополнительные возможности продвижения статьи

This journal supports the following content innovations

- Antibody Data
- AudioSlides
- Database Linking Tool
- Genome Viewer
- Interactive Plot Viewer
- Virtual Microscope

Antibody data for this article

[-] Cavbeta4 calcium channel antibody

Antibody ID	AB_10671176
Antibody Target	Cavbeta4 calcium channel
Vendor	UCDavis/NIH NeuroMab Facility
Catalog Num	73-054
Clonality	monoclonal antibody
Source Organism	mouse

[+] Cavbeta4 calcium channel antibody



Data for this Article



Mouse Genome Informatics

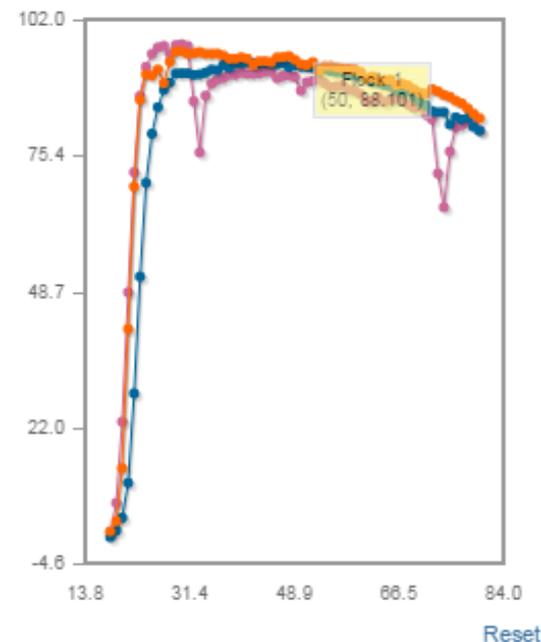
Genes, expression, function, phenotypes for mice

Interactive plots for this article [↗](#)



Plot

Data table



X axis Age in weeks

- Y axis
- Flock 1
 - Flock 11
 - Flock 21

Интерактивные 3D модели

3D модели, специально подготовленные для быстрой загрузки и оперативного отклика на действия пользователя. Их можно приближать, крутить, смотреть стерео изображение и сохранять в различных форматах.

The screenshot shows a journal article page from Elsevier. The article title is "Another link between archaeology and anthropology: Virtual anthropology". The journal is "Digital Applications in Archaeology and Cultural Heritage", Volume 1, Issue 1, 2014, Pages 3-11. The article is a review. The abstract discusses the applicability of these methods in archaeology and provides a 3D model to demonstrate a landmark-based measurement approach. The article also provides a movie of a virtual Venus from Willendorf, Austria.

The interactive 3D model viewer on the right side of the page shows a 3D model of a skull with red dots representing landmarks. The viewer includes controls for rotation, zoom, and stereo viewing. The "Stereo" option is currently set to "Off". There is a "Save data (83.7 MB)" button.

Recommended articles

Citing articles (1)

Related book content

Supplementary 3D models

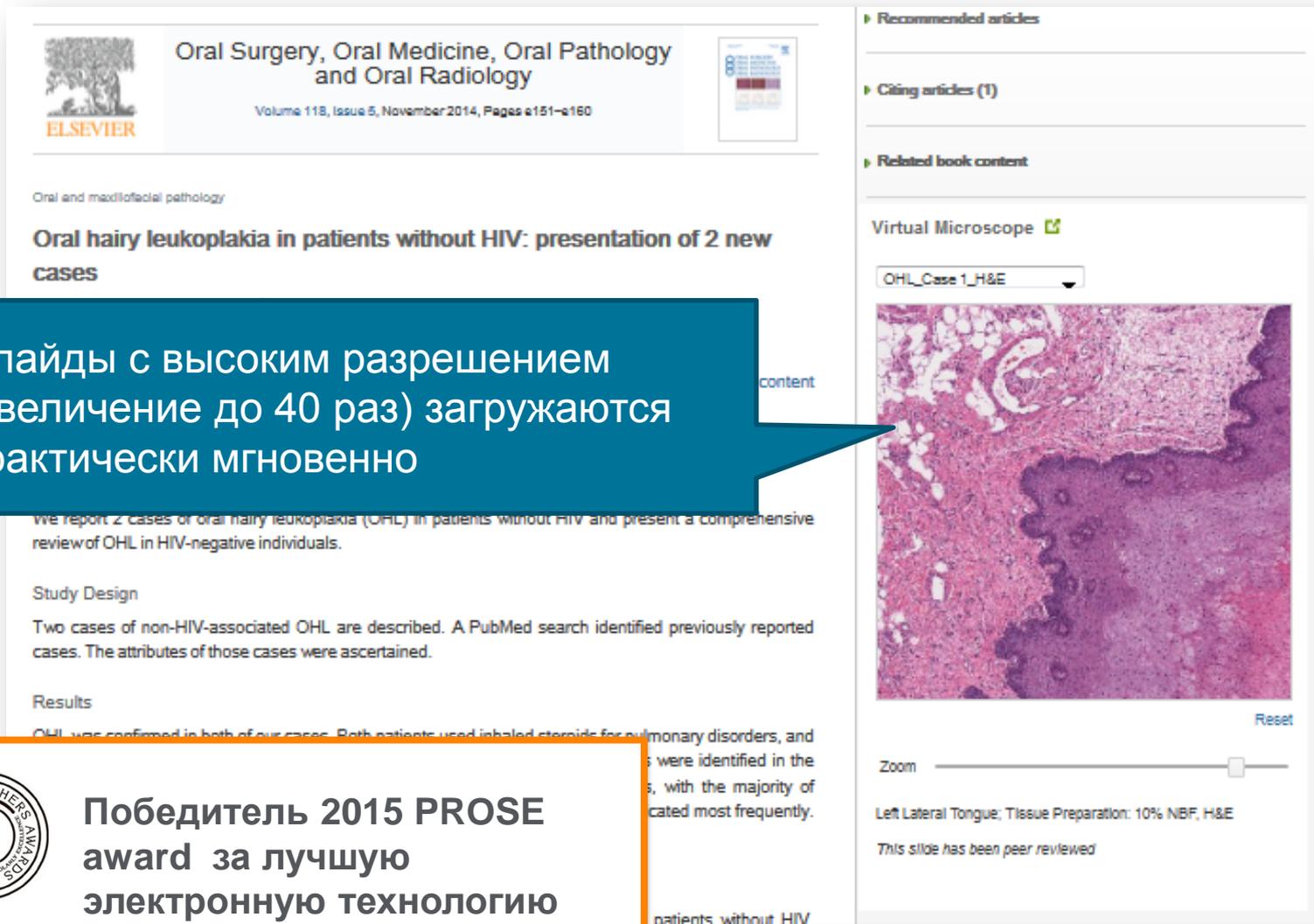
Rotate

Zoom

Stereo: Off

Save data (83.7 MB)

Виртуальный микроскоп



The screenshot displays a virtual microscope interface. On the left, the journal title "Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology" is shown, along with the volume and issue information: "Volume 118, Issue 5, November 2014, Pages e151-e160". The article title is "Oral hairy leukoplakia in patients without HIV: presentation of 2 new cases". A blue callout box points to the slide, stating: "Слайды с высоким разрешением (увеличение до 40 раз) загружаются практически мгновенно". Below the article title, there is a section for "Virtual Microscope" with a dropdown menu set to "OHL_Case 1_H&E". The main area shows a histological slide of oral hairy leukoplakia. A zoom slider is visible below the slide, and a "Reset" button is located to the right. The text "This slide has been peer reviewed" is displayed at the bottom of the slide area.

Oral and maxillofacial pathology

Oral hairy leukoplakia in patients without HIV: presentation of 2 new cases

Virtual Microscope 

OHL_Case 1_H&E

Zoom 

Reset

Left Lateral Tongue; Tissue Preparation: 10% NBF, H&E

This slide has been peer reviewed

content

We report 2 cases of oral hairy leukoplakia (OHL) in patients without HIV and present a comprehensive review of OHL in HIV-negative individuals.

Study Design

Two cases of non-HIV-associated OHL are described. A PubMed search identified previously reported cases. The attributes of those cases were ascertained.

Results

OHL was confirmed in both of our cases. Both patients used inhaled steroids for pulmonary disorders, and were identified in the s, with the majority of cated most frequently.

patients without HIV



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award за лучшую
электронную технологию**

AudioSlides

The screenshot shows the ScienceDirect interface for an article. At the top, there are navigation options: 'Download PDF', 'Export', 'More options...', a search bar for 'Search ScienceDirect', and 'Advanced search'. The article title is 'Improved rate-based modeling of the process of CO₂ capture with PZ solution' by Stefania Moioli and Laura A. Pellegrini. A blue callout box highlights the 'AudioSlides' feature, stating: 'Короткие, 5-минутные презентации, в которых авторы объясняют суть своей работы'. On the right, a 'View author presentation' section shows a thumbnail of the presentation with details: 'Improved rate-based modeling of the process of CO₂ capture with PZ solution', 'Moioli, S., Pellegrini, L.A.', 'Chemical Engineering Research and Design', '9 slides, 04:19 min'. Below the thumbnail is a playback control bar and a 'Report inappropriate content in this presentation' link.

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Chemical Engineering Research and Design
Available online 6 April 2014
In Press, Corrected Proof — Note to users

Improved rate-based modeling of the process of CO₂ capture with PZ solution
Stefania Moioli, Laura A. Pellegrini
Show more
doi:10.1016/j.cherd.2014.03.022

Highlights

- A rate-based model is proposed for the process of CO₂ capture with PZ solution.
- The proposed model has been validated in comparison with experimental data.
- An improvement in the prediction of mass transfer coefficient has been obtained.

Abstract
In recent years the interest in the development of CO₂ capture technology has increased due to global

View author presentation

Improved rate-based modeling of the process of CO₂ capture with PZ solution
Moioli, S., Pellegrini, L.A.
Chemical Engineering Research and Design
9 slides, 04:19 min

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Работа с изображениями

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Year

- 2016 (163)
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- 2014 (1,408)
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Publication title

- Journal of Sound and Vibration (1,835)
- Remote Sensing of Environment (615)
- Applied Ergonomics (556)
- NDT & E International (485)
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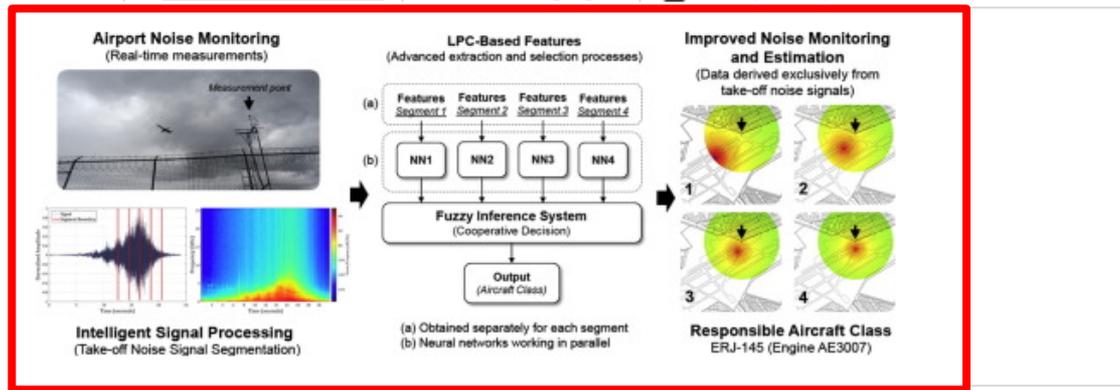
- Interactive simulation of aircraft noise in aural and visual virtual environments** Original Research Article 

Applied Acoustics, Volume 101, 1 January 2016, Pages 24-38
 Abhishek Sahai, Frank Wefers, Sebastian Pick, Eike Stumpf, Michael Vorländer, Torsten Kuhlen

[▶ Abstract](#) |
  [PDF \(4175 K\)](#)
- Airport take-off noise assessment aimed at identify responsible aircraft classes** Original Research Article 

Science of The Total Environment, Volume 542, Part A, 15 January 2016, Pages 562-577
 Luis A. Sanchez-Perez, Luis P. Sanchez-Fernandez, Adnan Shaout, Sergio Suarez-Guerra

[▶ Abstract](#) |
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 [▶ Research highlights](#) |
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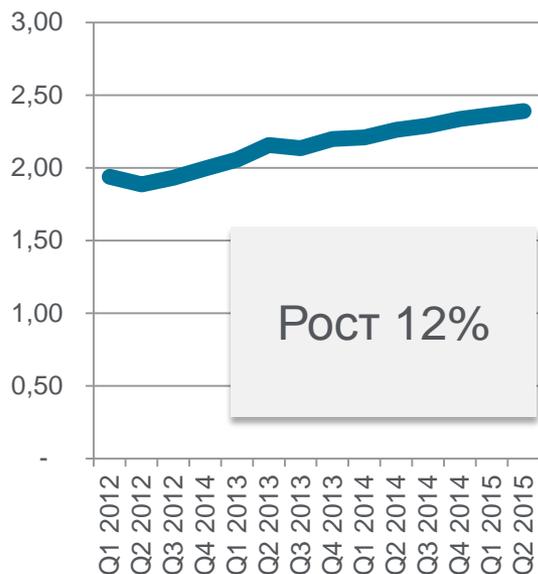


- The influence of acoustical and non-acoustical factors on short-term annoyance due to aircraft noise in the field — The COSMA study** Original Research Article 

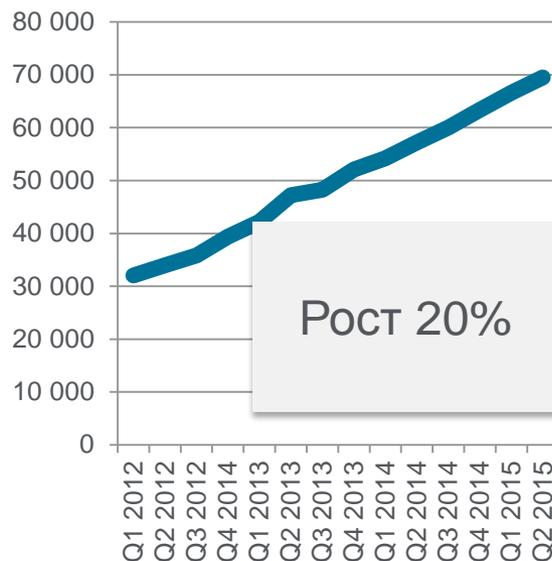
Science of The Total Environment, Volume 538, 15 December 2015, Pages 834-843

Мультимедийные и интерактивные данные на ScienceDirect

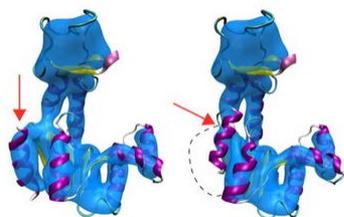
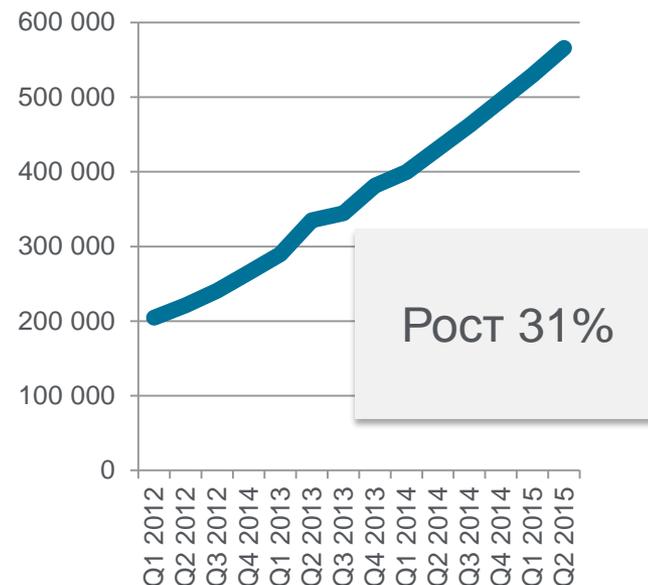
Среднее количество изображений в статье



Общее количество видеороликов



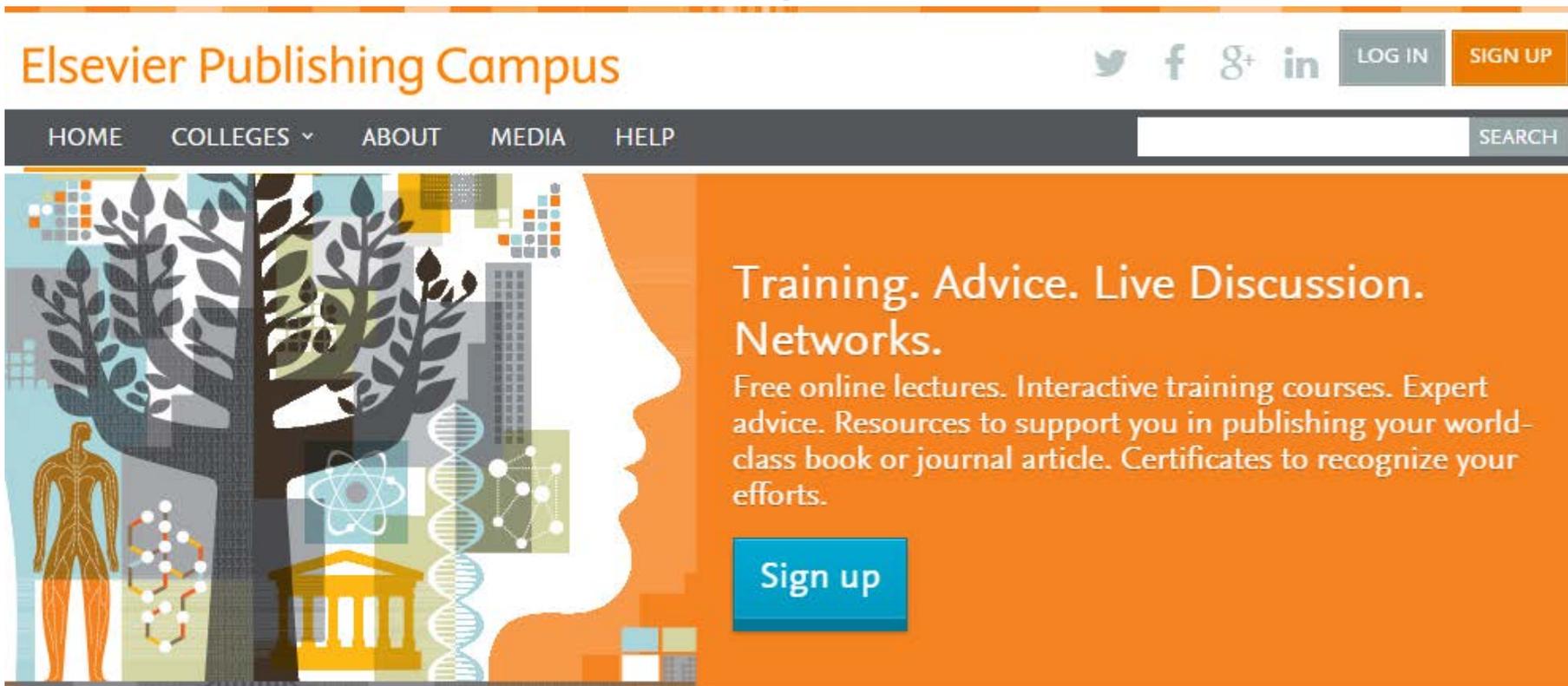
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Supplementary material.

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The banner features a large white silhouette of a human head in profile, facing right, set against an orange background. Inside the head, various scientific and educational icons are visible: a tree, a human figure, a DNA double helix, a classical building, a molecular structure, and a city skyline. To the right of the head, the text 'Training. Advice. Live Discussion. Networks.' is displayed in white. Below this, a paragraph describes the platform's offerings: 'Free online lectures. Interactive training courses. Expert advice. Resources to support you in publishing your world-class book or journal article. Certificates to recognize your efforts.' A blue 'Sign up' button is positioned at the bottom right of the banner.

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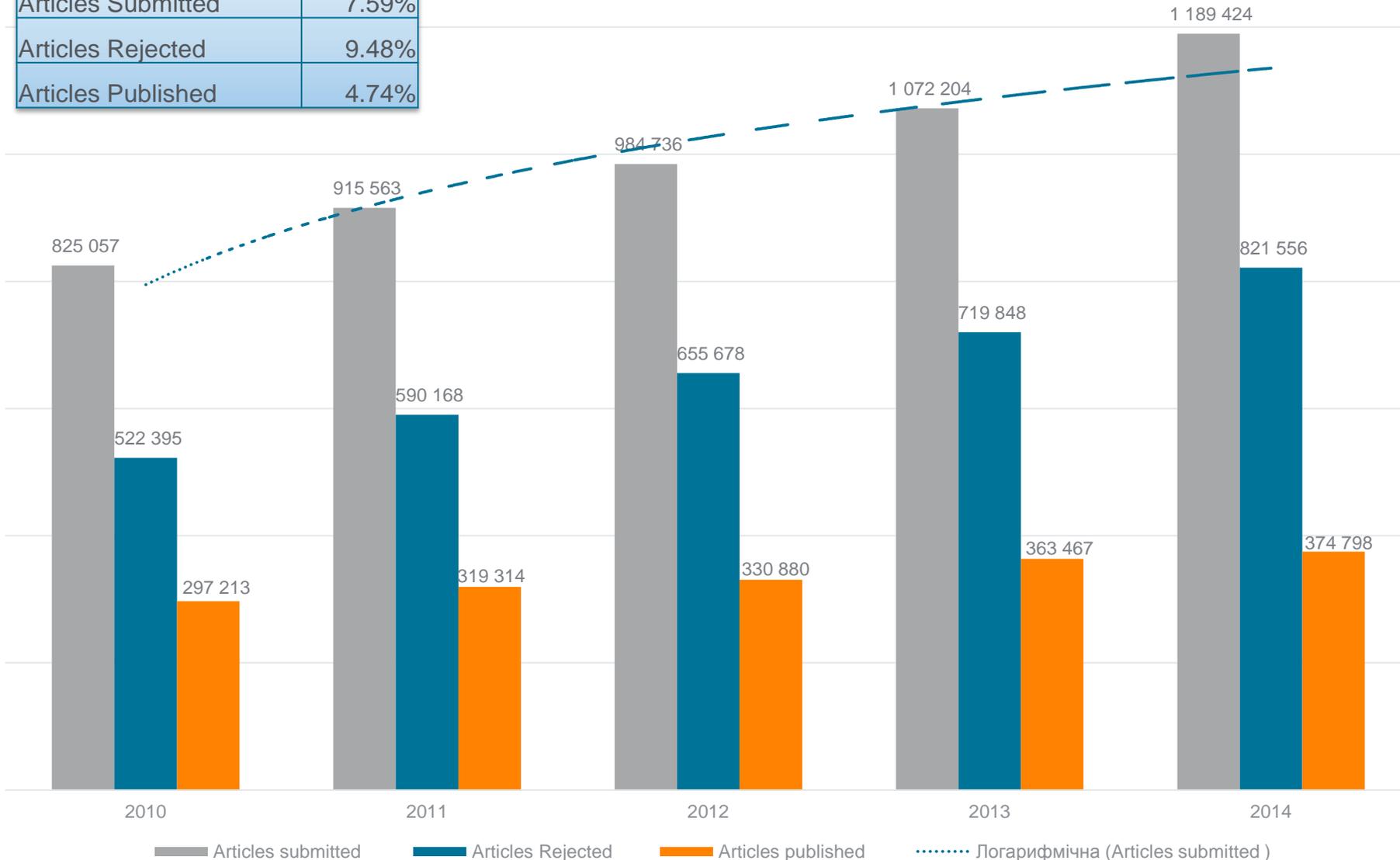
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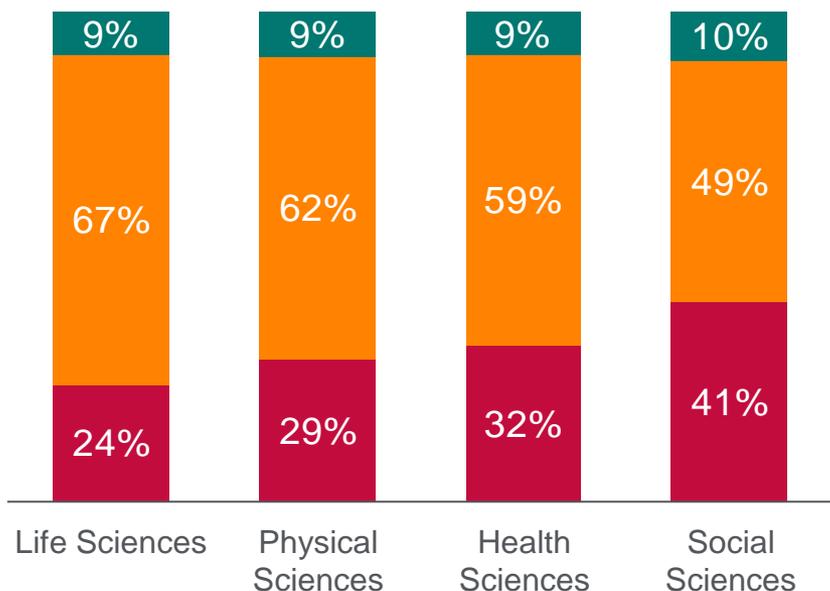
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5 Year CAGR: 2010-2014	
Articles Submitted	7.59%
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Articles Published	4.74%

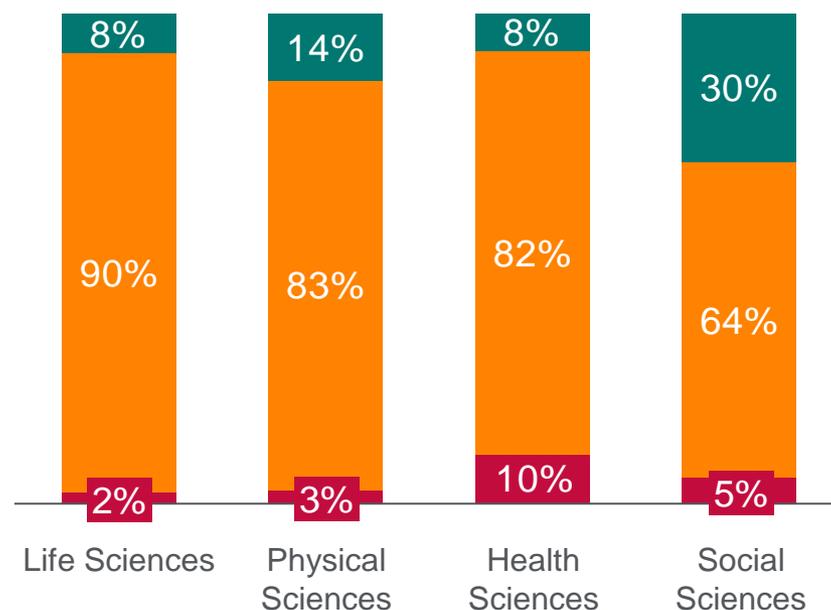


Высокий уровень качества журналов по всем дисциплинам

Мировой уровень



Elsevier (Freedom Collection)



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- High (FWCI > 2)
- Mid (0.5 < FWCI < 2)
- Low (FWCI < 0.5)

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- ✓ 61 журнал Elsevier занимает 1-е место в своей научной категории

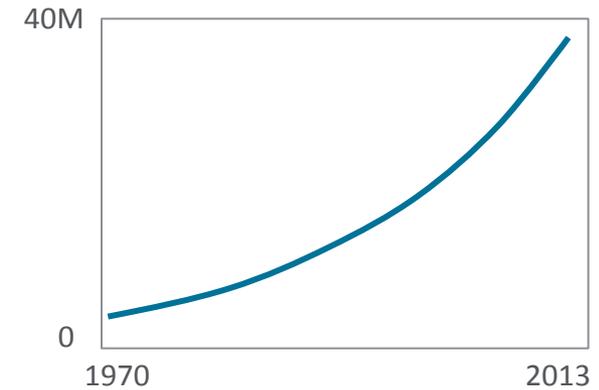
Что обеспечивает читаемость и цитируемость статей

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- Наличие DOI
- Article-in-Press
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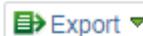
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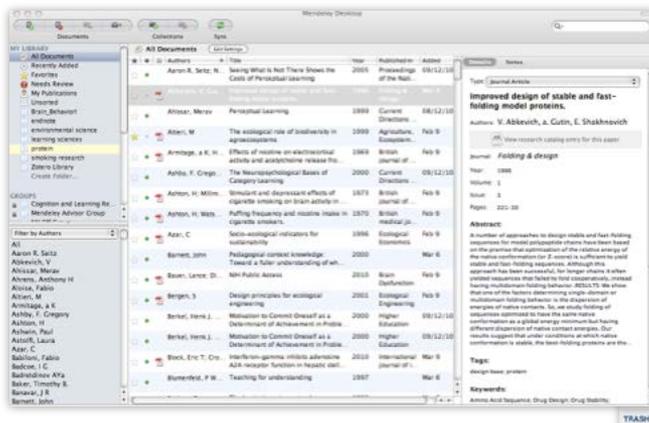
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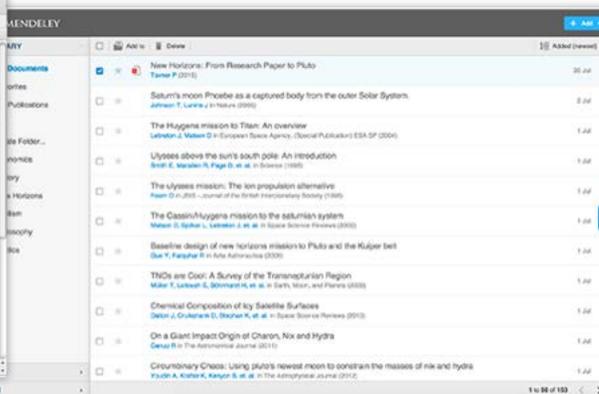
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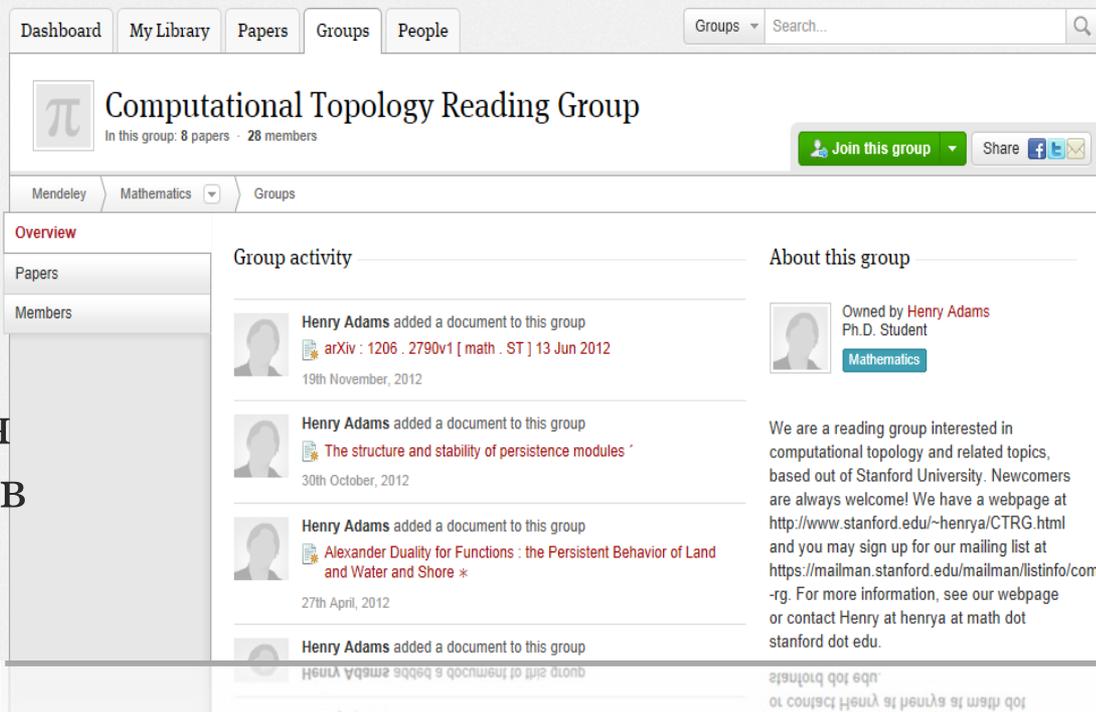
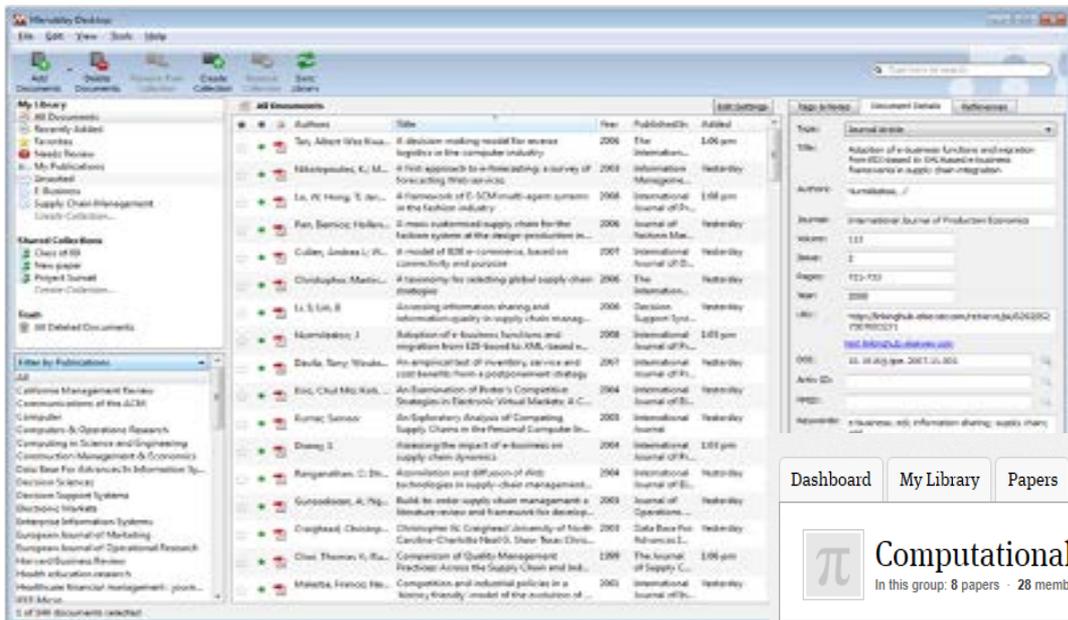




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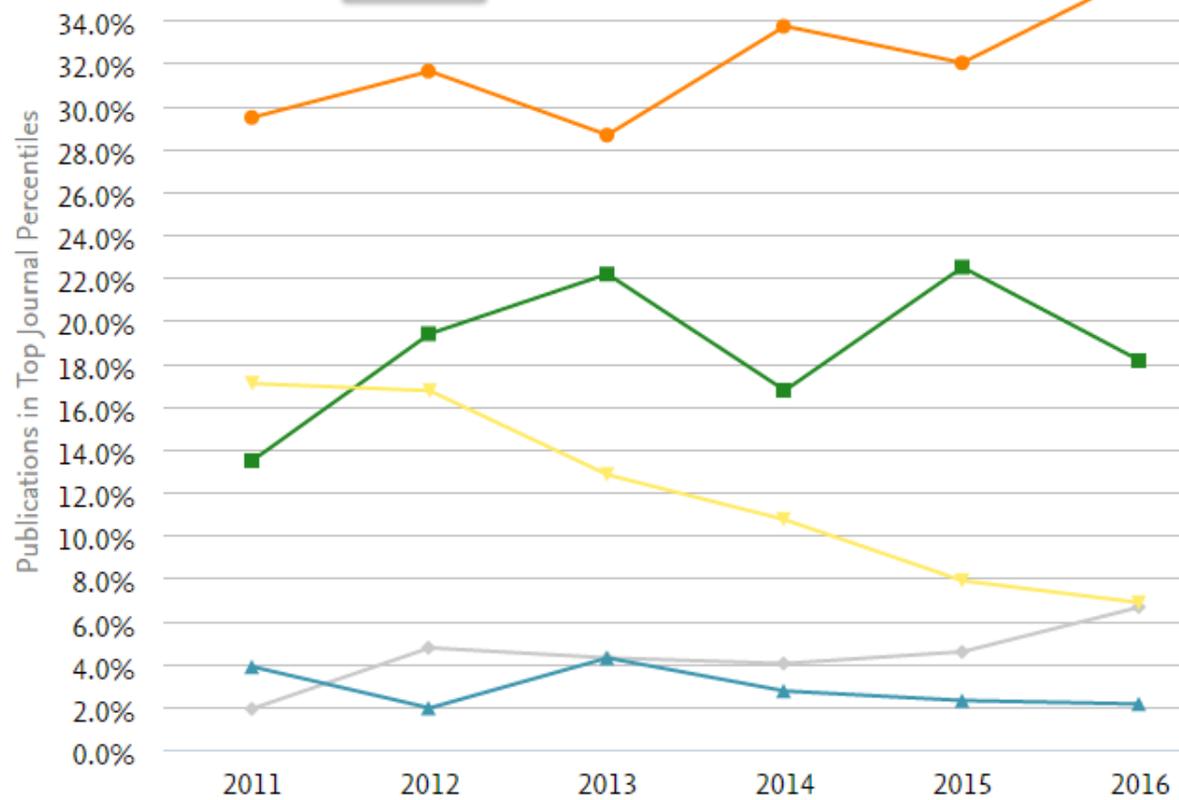
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