

Поисковые и мультимедийные возможности ScienceDirect, новое содержимое и сервисы



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Современное научное
издательство Elsevier
воссоздано в 1880 году



Несмотря на запрет инквизиции, публикация книги Галилео Галилея *“Discorsi e dimostrazioni matematiche, intorno a due nuoue scienze”* — книга признана первой значительной работой в области современной физики



Публикация книги сэра Александра Флеминга, посвященной новому революционному антибиотику в 1946г. - *“Penicillin: Its Practical Application”*



“Анатомия Грæя” опубликованная в 1858 г. стала основой для научного изучения анатомии и медицины в мире

Лауреаты Нобелевской премии публиковавшиеся в Elsevier



Niels Bohr

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Louis Pasteur

Chemistry



Ivan Pavlov

Medicine



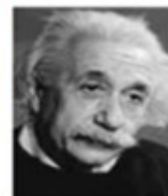
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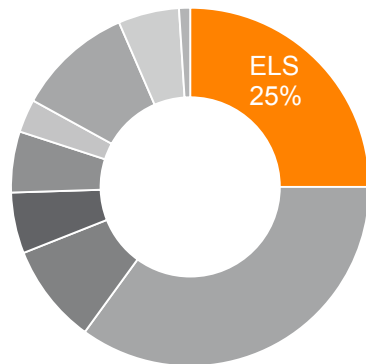
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13 млн статей



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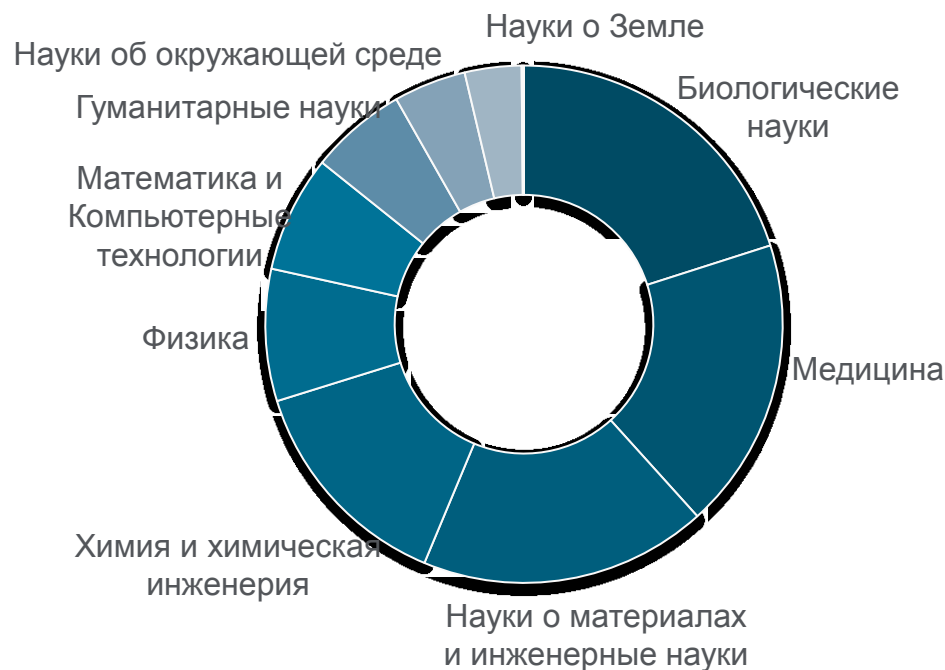
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Решения для науки



1665:
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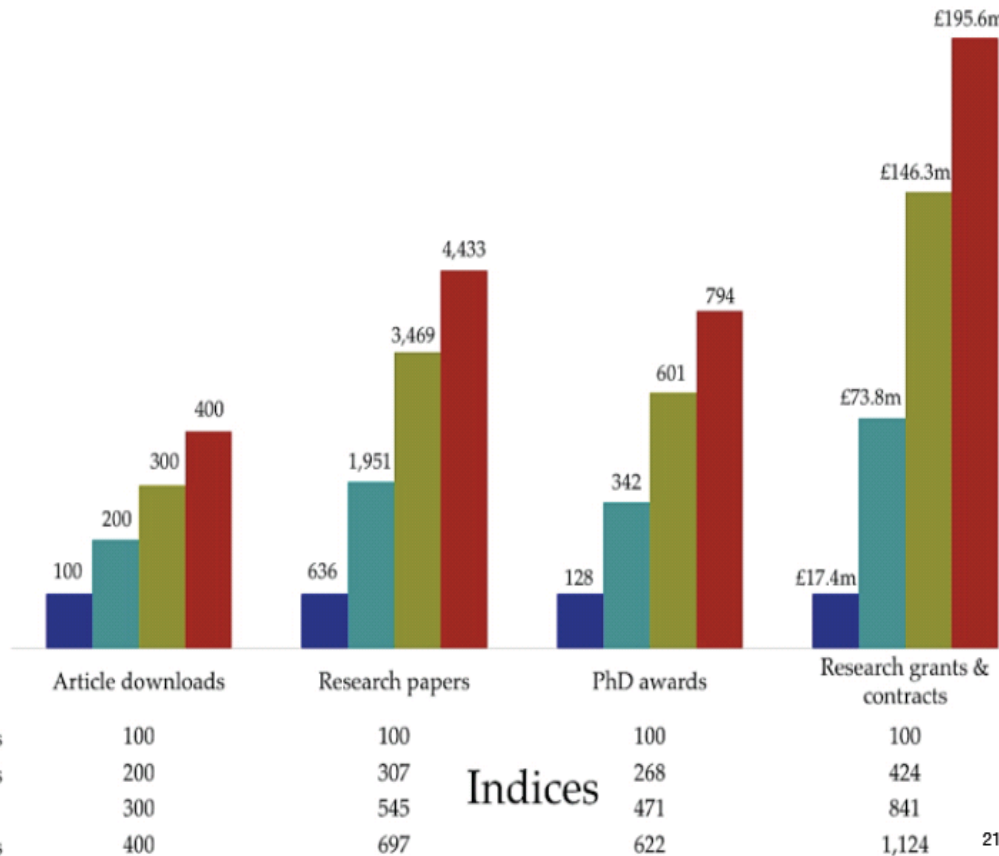
Чтение научной литературы способствует созданию нового знания



Публикационная активность и финансирование напрямую связаны с использованием научных ресурсов

Journal use and research outcomes: a thought experiment

CIBER institutional indicators



“При двукратном увеличении количества скачиваемых статей, с 1 до 2 млн происходит статистически значимое, резкое увеличение публикационной активности”, в том числе:

- 1) Рост количества статей на 207%
- 2) Рост количества диссертаций на 168%
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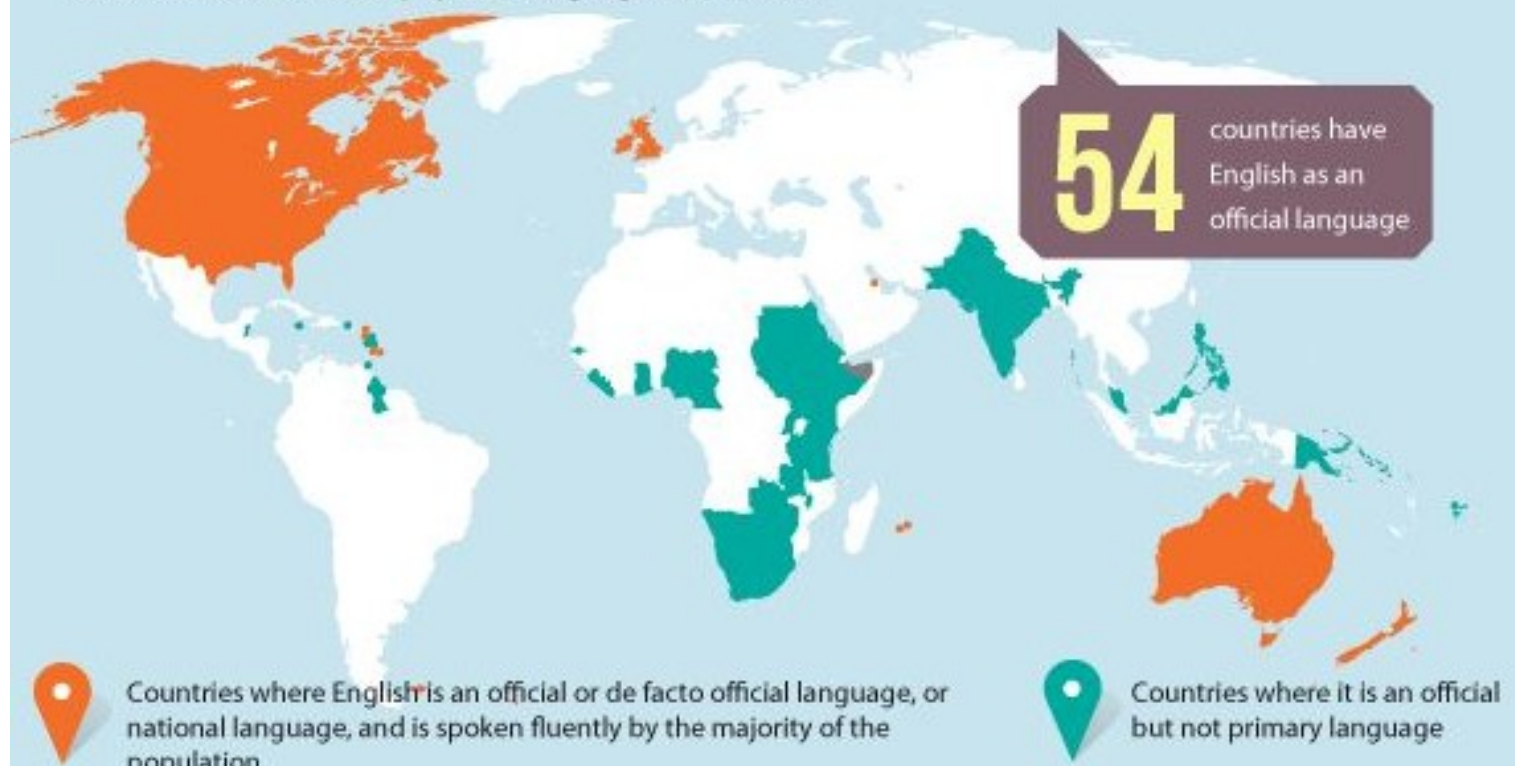


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International collaboration	10.3%	46	71	1.5	0.45
Only national collaboration	35.2%	157	192	1.2	0.28
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Single authorship (no collaboration)	8.7%	39	16	0.4	0.39

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- Электронные книги (e-books) и продолжающиеся издания (Books series) – более **33000** названий + MARC записи



ScienceDirect – только высококачественные и актуальные данные


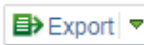

- ScienceDirect – это **23% всех опубликованных в мире научных статей***
- **25,3% цитирований**, в том числе среди самых престижных журналов - **21%***
- Elsevier публикует **21% среди 1% наиболее цитируемых статей** в мире*
- По состоянию на июнь 2014 г., в ScienceDirect доступно более 12.6 млн статей из более чем **2,600 журналов**, а также более **26,000 книг**
- В 2014 году мы запустили **103 новых журнала**
- **61 журнал** Elsevier занимает первое место в своей научной категории по импакт-фактору

*по данным Scopus

Elsevier journals that rank No.1 in subject categories (2014)



No.1 in 62 categories
(out of 232 categories)

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Computer Networks and ISDN Systems

Volume 30, Issues 1–7, April 1998, Pages 107–117

Proceedings of the Seventh International World Wide Web Conference



The anatomy of a large-scale hypertextual Web search engine ☆

Sergey Brin , Lawrence Page  · 

Computer Science Department, Stanford University, Stanford, CA 94305, USA

Available online 17 June 1999

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doi:10.1016/S0169-7552(98)00110-X

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Abstract

In this paper, we present Google, a prototype of a large-scale search engine which makes heavy use of the structure present in hypertext. Google is designed to crawl and index the Web efficiently and produce much more satisfying search results than existing systems. The prototype with a full text and hyperlink database of at least 24 million pages is available at <http://google.stanford.edu/>

To engineer a search engine is a challenging task. Search engines index tens to hundreds of millions of Web pages involving a comparable number of distinct terms. They answer tens of millions of queries every day. Despite the importance of large-scale search engines on the Web, very little academic research has

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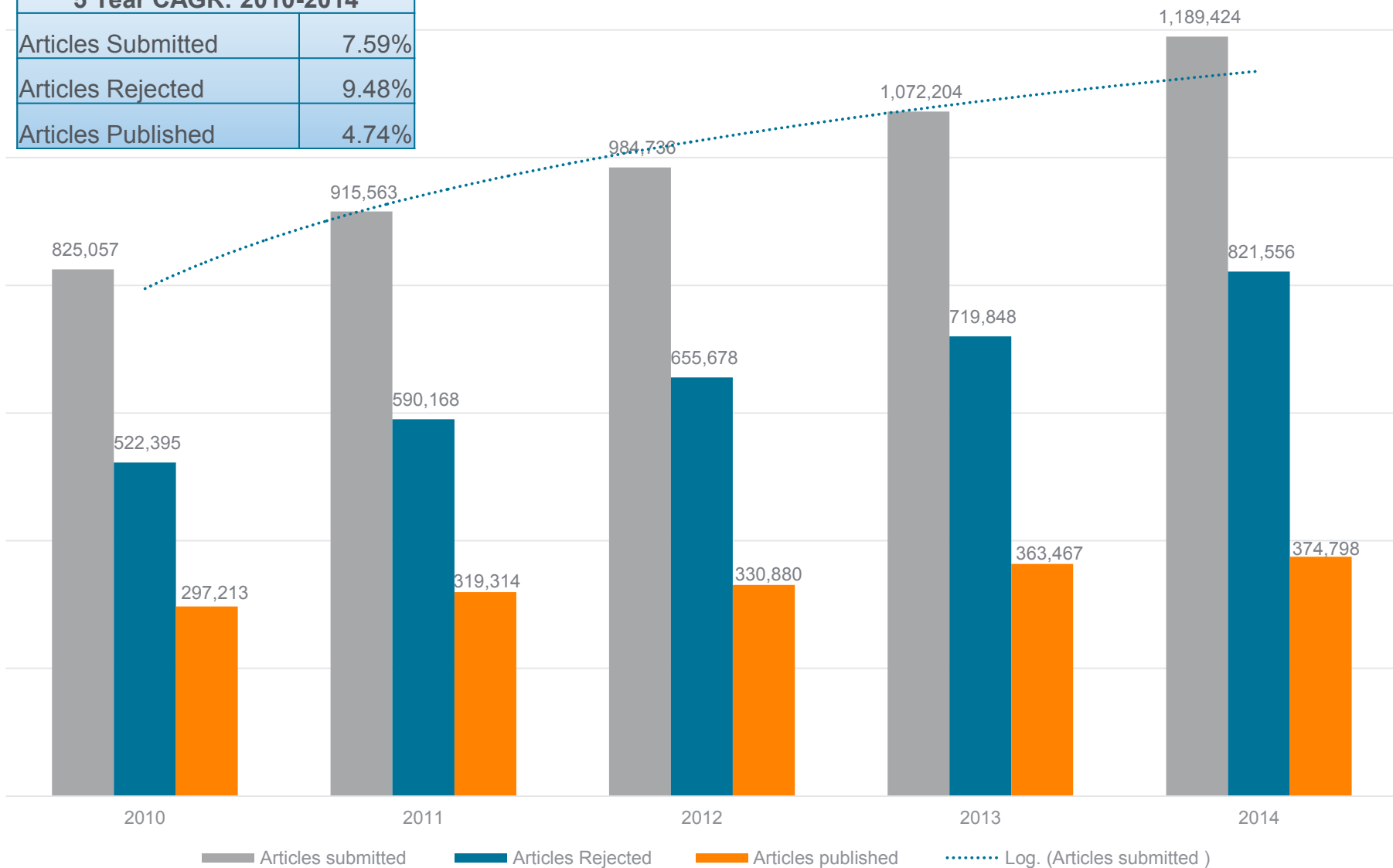
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5 Year CAGR: 2010-2014	
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Articles Published	4.74%



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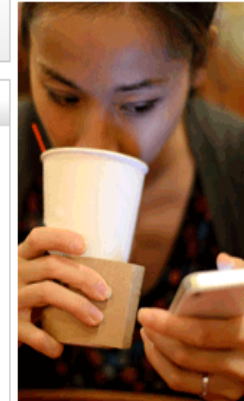
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INTRODUCTION

BEFORE YOU BEGIN

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- Conflict of interest
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- Authorship
- Changes to authorship

PREPARATION

• NEW SUBMISSIONS

- References
- Formatting requirements

• REVISED SUBMISSIONS

- Article structure
- Essential title page information

• Tables

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Year

 2015 (1) 2014 (64) 2013 (75) 2012 (36) 2011 (40)[View more >>](#)

Publication title

 Fuel (60) JSAE Review (53) Energy Conversion and
Management (45) Applied Energy (33) Fuel and Energy Abstracts (33)[View more >>](#)

Topic

 diesel engine (654)

- Development and Validation of a "Crank-angle" Model of an Automotive Turbocharged Engine for HiL Applications** Original Research Article
Energy Procedia, Volume 45, 2014, Pages 839-848
Paolo Casoli, Agostino Gambarotta, Nicola Pompini, Ugo Caiazzo, Enrico Lanfranco, Annachiara Palmisano
[Abstract](#) | [PDF \(804 K\)](#) [Open Access](#)
- Application of bioethanol/RME/diesel blend in a Euro5 automotive diesel engine: Potentiality of closed loop combustion control technology** Original Research Article
Applied Energy, Volume 102, February 2013, Pages 13-23
Chiara Guido, Carlo Beatrice, Pierpaolo Napolitano
[Abstract](#) | [Graphical abstract](#) | [PDF \(672 K\)](#) [Open Access](#)
- NO_x and PM emissions reduction on an automotive HSDI Diesel engine with water-in-diesel emulsion and EGR: An experimental study** Original Research Article
Fuel, Volume 90, Issue 11, November 2011, Pages 3179-3192
Alain Maiboom, Xavier Tautzia
[Abstract](#) | [Graphical abstract](#) | [PDF \(2156 K\)](#) [Open Access](#)

Новый внешний вид статьи

The screenshot shows the ScienceDirect interface for an article in 'Applied Energy'. The article title is 'Application of bioethanol/RME/diesel blend in a Euro5 automotive diesel engine: Potentiality of closed loop combustion control technology'. The authors are Chiara Guido, Carlo Beatrice, and Pierpaolo Napolitano. The page includes a table of contents on the left, a main article body with an abstract, and a sidebar with 'Recommended articles'. Three red callouts highlight specific features: the ability to contact authors, the availability of images and tables for download, and the presence of recommended articles.

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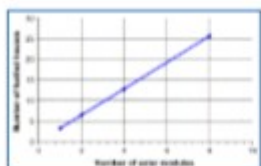
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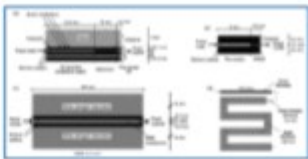
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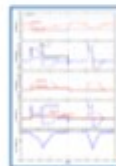
(a) Schematic of solar module: the thickness of all layers is enlarged by the factor of 5 for better illustration. The...

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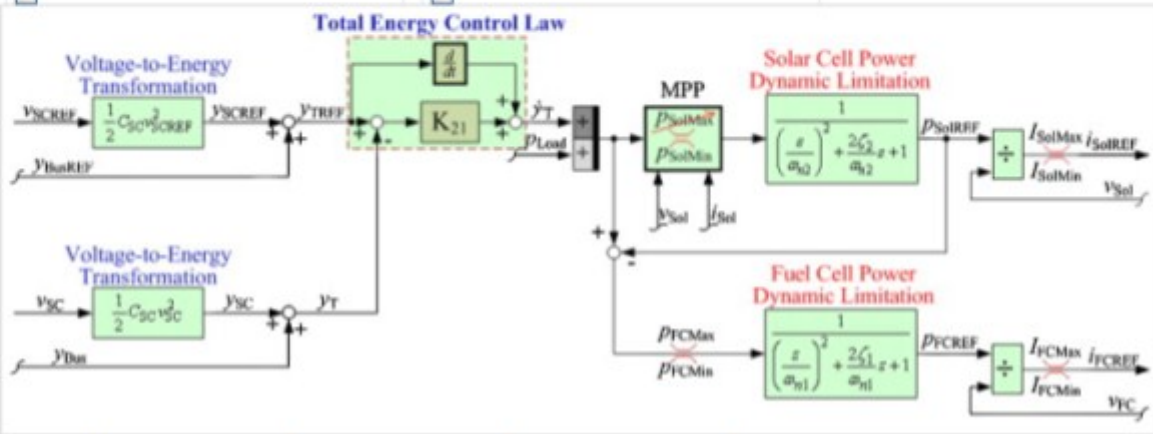
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Total Energy Control Law

The diagram shows a control system with two parallel paths for solar and fuel cell power. Each path starts with a 'Voltage-to-Energy Transformation' block (transfer function $\frac{1}{2} C_{Sc} v_{Sc}^2$). The solar path includes an 'MPP' block and a 'Solar Cell Power Dynamic Limitation' block with transfer function $\frac{1}{(\frac{s}{\omega_{s0}})^2 + 2\zeta_{s0}s + 1}$. The fuel cell path includes a 'Fuel Cell Power Dynamic Limitation' block with transfer function $\frac{1}{(\frac{s}{\omega_{fc1}})^2 + 2\zeta_{fc1}s + 1}$. A 'Total Energy Control Law' block (transfer function K_{21}) receives inputs from both paths and outputs P_{Load} . The system also includes feedback loops for v_{SoI} and v_{FC} .

Интеграция Mendeley и ScienceDirect

The screenshot shows the ScienceDirect website interface. At the top, there is a search bar with the word "cell" entered. Below the search bar, it indicates "4,310,716 articles found for: ALL(cell)". The main content area displays a list of search results. A red callout box with Russian text points to the "Export" button in the top navigation bar. An export dialog box is open, showing options to "Save to Mendeley" and "Save to RefWorks". The dialog also lists export file formats: RIS, BibTeX, and Text. A red callout box with Russian text points to the "Save to Mendeley" option in the dialog.

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4 **Chapter 4 - Neural Crest**
Neural Crest Cells, 2014, Pages 73-88
Eric Theveneau, Roberto Mayor

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Digital Applications in Archaeology and Cultural Heritage

Volume 1, Issue 1, 2014, Pages 3–11



Review

Another link between archaeology and anthropology: Virtual anthropology ☆

- Emphasises the applicability of these methods in archaeology.
- Provides a 3D model to demonstrate a landmark-based measurement approach.
- Provides a movie of a virtual Venus from Willendorf, Austria.

Abstract

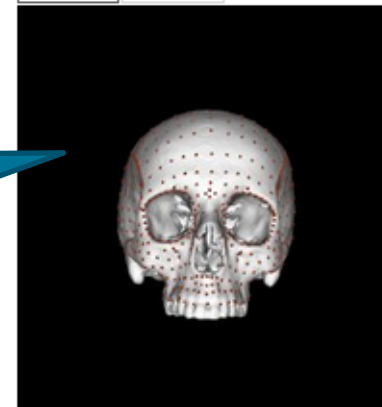
Archaeology and biological anthropology share research interests and numerous methods for field work. Both profit from collaborative work and diffusion of know-how. The last two decades have seen a technical revolution in biological anthropology: *Virtual Anthropology (VA)*. It exploits digital technologies and brings

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The Virtual Microscope



Oral and maxillofacial pathology

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

Слайды с высоким разрешением (увеличение до 40 раз) загружаются практически мгновенно

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 literature, with the majority of cases reported most frequently.



Победитель 2015 PROSE award за лучшую электронную технологию

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OHL_Case 1_H&E

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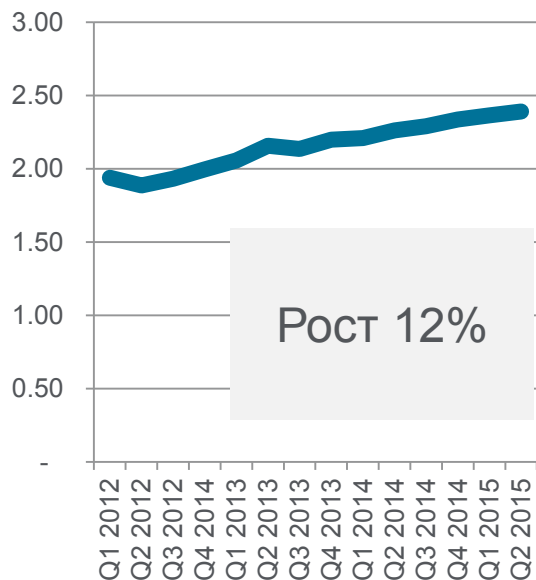
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Left Lateral Tongue; Tissue Preparation: 10% NBF, H&E

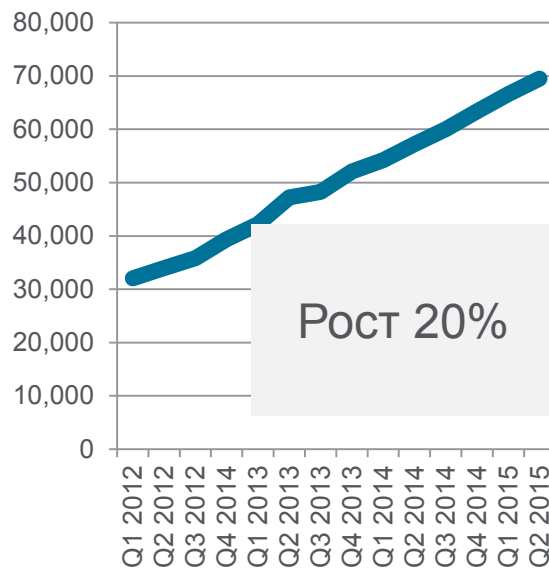
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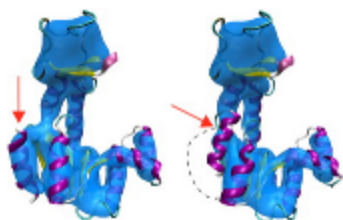
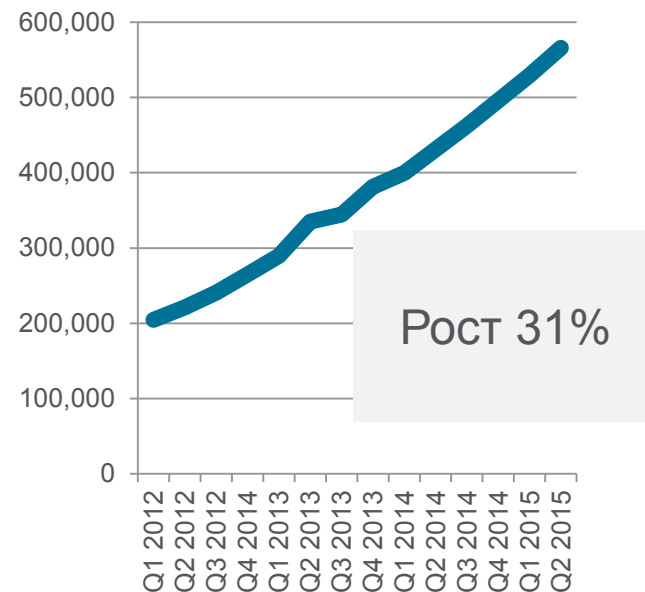
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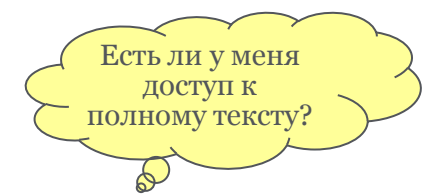
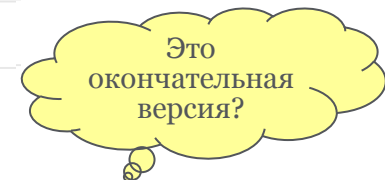
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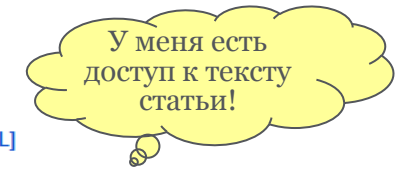
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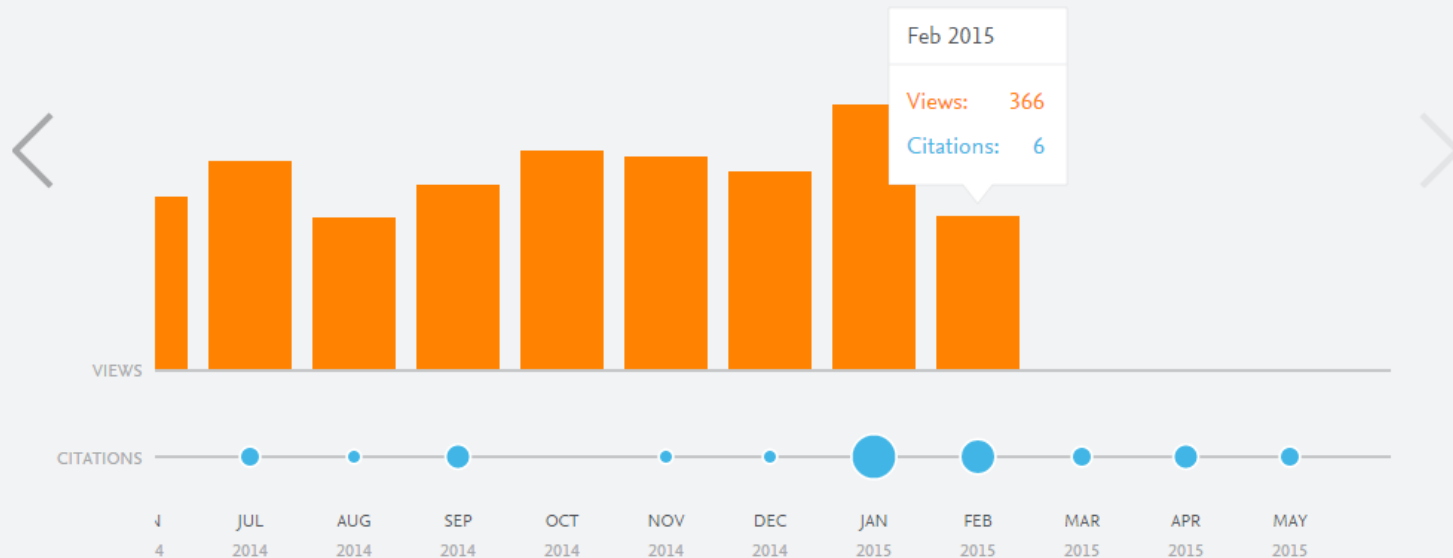
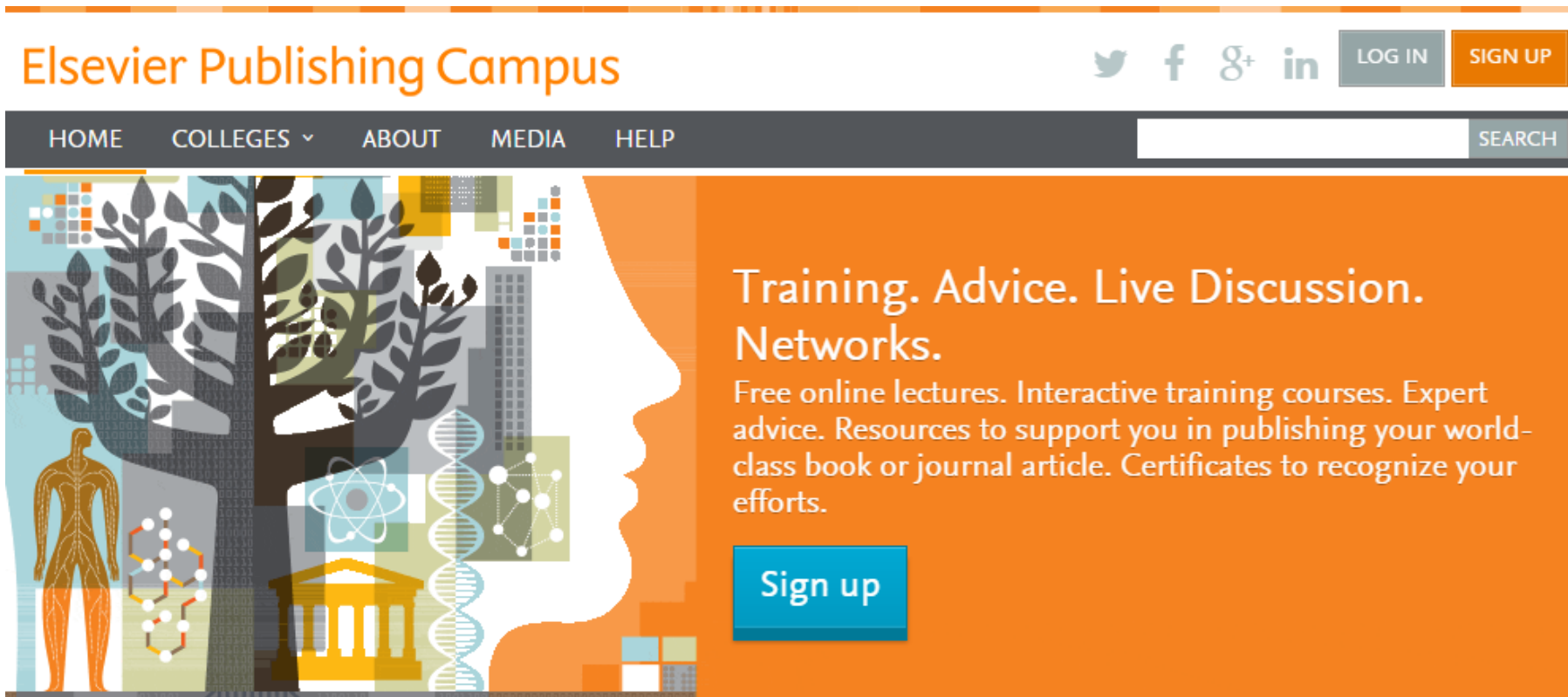


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