

آشنای با منابع دسترسی آزاد به اطلاعات علمی

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متخصص علم اطلاعات و دانش شناسی

گروه ارزیابی و توسعه منابع

مرکز منطقه ای اطلاع رسانی علوم و فناوری

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ظهور وب

• دهه ۱۹۹۰

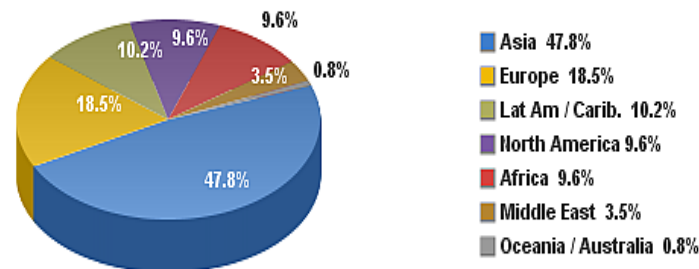
- محیط چاپی (مالکیت)

- محیط دیجیتالی (دسترسی)

- کتابخانه دیجیتالی

• تغییر در ارتباط علمی

Internet Users in the World Distribution by World Regions - 2015 Q2



Source: Internet World Stats - www.internetworldstats.com/stats.htm
Basis: 3,270,490,584 Internet users on June 30, 2015
Copyright © 2015, Miniwatts Marketing Group

INTERNET USAGE STATISTICS
The Internet Big Picture
World Internet Users and 2015 Population Stats

INTERNET USAGE STATISTICS

The Internet Big Picture

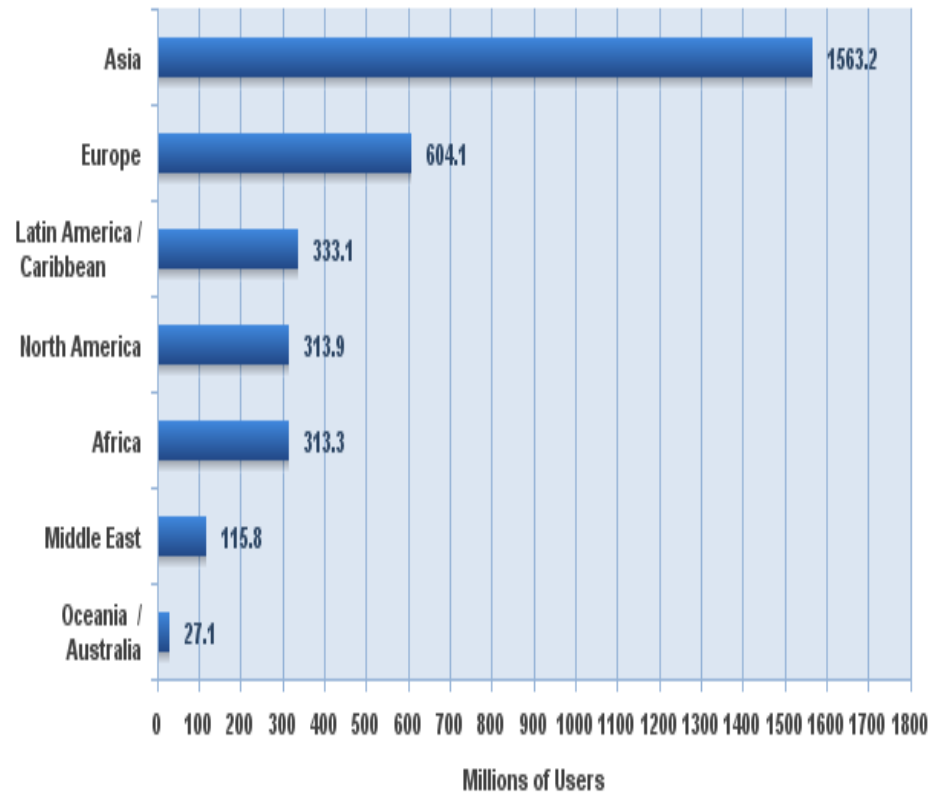
World Internet Users and 2015 Population Stats

WORLD INTERNET USAGE AND POPULATION STATISTICS JUNE 30, 2015 - Mid-Year Update

World Regions	Population (2015 Est.)	Internet Users Dec. 31, 2000	Internet Users Latest Data	Penetration (% Population)	Users % of Table	Growth 2000-2015
Africa	1,158,355,663	4,514,400	313,257,074	27.0 %	9.6 %	6,839.1%
Asia	4,032,466,882	114,304,000	1,563,208,143	38.8 %	47.8 %	1,267.6%
Europe	821,555,904	105,096,093	604,122,380	73.5 %	18.5 %	474.8%
Middle East	236,137,235	3,284,800	115,823,882	49.0 %	3.5 %	3,426.1%
North America	357,172,209	108,096,800	313,862,863	87.9 %	9.6 %	190.4%
Latin America / Caribbean	617,776,105	18,068,919	333,115,908	53.9 %	10.2 %	1,743.6%
Oceania / Australia	37,157,120	7,620,480	27,100,334	72.9 %	0.8 %	255.6%
WORLD TOTAL	7,260,621,118	360,985,492	3,270,490,584	45.0 %	100.0 %	806.0%

NOTES: (1) Internet Usage and World Population Statistics are preliminary for June 30, 2015. (2) CLICK on each world region name for detailed regional usage information. (3) Demographic (Population) numbers are based on data from the [US Census Bureau](#), [Eurostats](#) and local census agencies. (4) Internet usage information comes from data published by [Nielsen Online](#), by the [International Telecommunications Union](#), by [GfK](#), local ICT Regulators and other reliable sources. (5) For definitions, disclaimers, navigation help and methodology, please refer to the [Site Surfing Guide](#). (6) Information in this site may be cited, giving the due credit and placing a link to www.internetworldstats.com. Copyright © 2001 - 2015, Miniwatts Marketing Group. All rights reserved worldwide.

Internet Users in the World by Geographic Regions - 2015 Q2

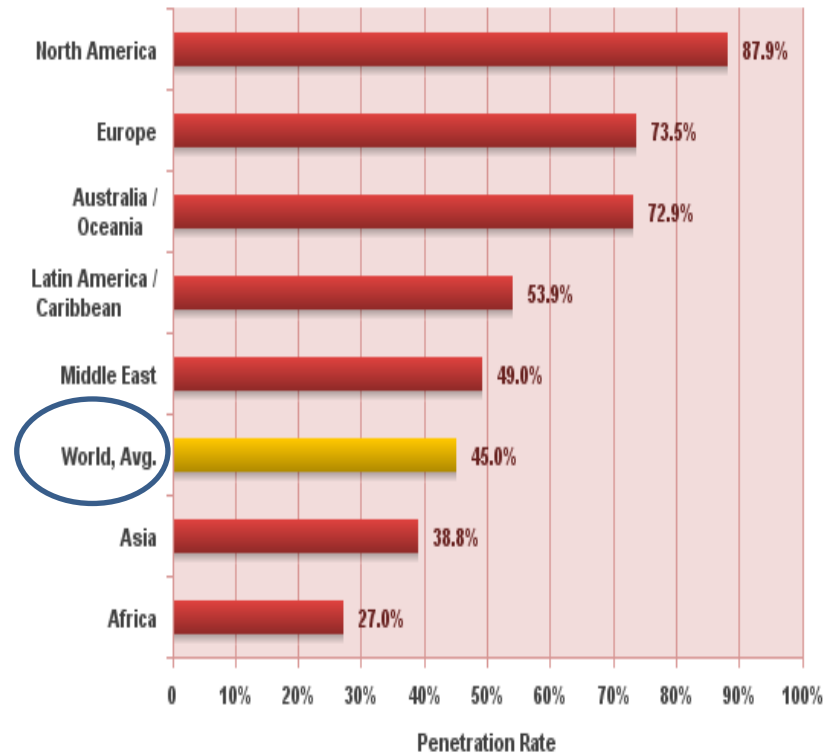


Source: Internet World Stats - www.internetworldstats.com/stats.htm

3,270,490,584 Internet users estimated for June 30, 2015

Copyright © 2015, Miniwatts Marketing Group

World Internet Penetration Rates by Geographic Regions - 2015 Q2



Source: Internet World Stats - www.internetworldstats.com/stats.htm
Penetration Rates are based on a world population of 7,260,621,118
and 3,270,490,584 estimated Internet users on June 30, 2015.
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Middle East Internet Users, Population and Facebook Statistics

<u>MIDDLE EAST</u>	Population (2015 Est.)	Users, in Dec/2000	Internet Usage 31-Dec-2014	% Population (Penetration)	Internet % users	Facebook 31-Dec-2012
Bahrain	1,346,613	40,000	1,297,500	96.4 %	1.2 %	413,200
Iran	81,824,270	250,000	46,800,000	57.2 %	41.2 %	n/a
Iraq	33,309,836	12,500	2,997,884	9.0 %	2.6 %	2,555,140
Israel	7,935,149	1,270,000	5,928,772	74.7 %	5.2 %	3,792,820
Jordan	6,623,279	127,300	5,700,000	86.1 %	5.0 %	2,558,140
Kuwait	3,996,899	150,000	3,022,010	75.6 %	2.7 %	890,780
Lebanon	4,151,234	300,000	3,336,517	80.4 %	2.9 %	1,587,060
Oman	3,286,936	90,000	2,584,316	78.6 %	2.3 %	584,900
Palestine (West Bk.)	2,785,366	35,000	1,687,739	60.6 %	1.5 %	966,960
Qatar	2,194,817	30,000	2,016,400	91.9 %	1.8 %	671,720
Saudi Arabia	27,752,316	200,000	18,300,000	65.9 %	16.1 %	5,852,520
Syria	22,878,524	30,000	5,920,553	25.9 %	5.2 %	n/a
United Arab Emirates	9,445,624	735,000	8,807,226	93.2 %	7.8 %	3,442,940
Yemen	26,737,317	15,000	5,210,593	19.5 %	4.6 %	495,440
Gaza Strip	1,869,055	n/a	n/a	n/a	n/a	n/a
TOTAL Middle East	236,137,235	3,284,800	113,609,510	48.1 %	100.0 %	23,811,620

NOTES: (1) The Middle East Statistics were updated for December 31, 2014. (2) Facebook subscribers data is for December 31, 2012. (3) CLICK on each country name to see detailed data for individual countries and regions. (4) The population estimates are based mainly on data from the [US Census Bureau](#). (5) Internet usage numbers come from various sources and are compiled here, see the [site surfing guide](#) for methodology. (6) The most recent usage information comes mainly from the data published by [Nielsen Online](#), [ITU](#), [Facebook](#), and other trustworthy sources. (7) For Internet growth comparison purposes, the Middle East usage data published by [ITU](#) for the year 2.000 is provided. (7) Data may be cited, giving the due credit and establishing an active link back to [Internet World Stats](#). Copyright © 2015, Miniwatts Marketing Group. All rights reserved worldwide.

ارتباط علمی

مقدمه

- در سال های اخیر در ارتباط علمی تغییرات اساسی صورت پذیرفته است.
- بخش قابل توجهی از فعالیتهای ارتباطی محققان از طریق کامپیوتر و شبکه ها انجام می پذیرد: تعامل بین همکاران، جست و جوی اطلاعات، نگارش، ارسال اثر برای چاپ، داوری، ...
- حجم زیادی از انتشارات علمی به صورت برخط قابل دسترس هستند که به شکل های زیر منتشر می شوند:

- الکترونیکی

- چاپی و

- ابتدا چاپی سپس الکترونیکی

ارتباط علمی

مقدمه

- از انتشار اولین مجلات علمی ۳۵۰ سال می گذرد.
- انتقال نتایج تحقیق از یک محقق یا گروهی از محققان به دیگران هدف غایی توسعه مجلات علمی در قرن هفدهم بود.
- محققان تمایل دارند دیگران از یافته های آنها استفاده نمایند و از کارهای همکاران مطلع گردند.
- مجله علمی سالهاست که این نقش را به عهده دارد. اما تنها وسیله ای نیست که از طریق آن محققان نتایج تحقیق را منتقل می کنند.

تعریف ارتباط علمی

- ارتباط علمی به فرایندهای رسمی و غیر رسمی اطلاق می شود که از طریق آن فعالیت های تحقیقاتی پژوهشگران خلق، ارزیابی، سازماندهی، توزیع، قابل دسترس و آرشیو می شود .

گذشته ارتباط علمی

- پیدایش مجله های علمی به اواسط قرن هفدهم میلادی برمی گردد
- در این قرن حرکتی در جهت ایجاد تشکل های علمی در رابطه با فعالیت های تحقیقاتی صورت پذیرفت.
- حاصل این فعالیت ها تأسیس انجمن های علمی مانند، انجمن سلطنتی لندن در انگلیس و آکادمی علوم درپاریس می باشد.

گذشته ارتباط علمی

- پیدایش انجمن های علمی و آغاز فعالیت مجله های علمی (اواسط دهه ۱۶۰۰ م.)

- شروع فعالیت مجله های:

1- Le Journal des Savants

2- Philosophical Transactions of the Royal Society of London

گذشته ارتباط علمی

- انجمن های علمی بستر مناسب را برای حرکتی هر چند آهسته به سوی همکاری بین دانشمندان فراهم آوردند.
- حضور منظم دانشمندان در جلسات انجمن ها شرایط تبادل اندیشه را بین صاحب نظران بهبود بخشید.
- نکته قابل توجه این است که چنین انجمن هایی از طرف دولت های وقت حمایت می شد، و همه دانشمندان و محققان اجازه ورود به جلسات انجمن را نداشتند.

گذشته ارتباط علمی

- با افزایش نامه های مبادله شده بین پژوهشگران و ضرورت مدوّن شدن آنها، انگیزه های بوجود آمدن مجله علمی قوت می گرفت. بنابراین، محتوای مجله های علمی اولیه را نامه های مبادله شده بین دانشمندان تشکیل می داد.
- علاوه بر پیدایش انجمن های علمی که زمینه ظهور مجله علمی را فراهم آوردند، می توان به عوامل دیگر مانند افزایش روزافزون تحقیقات و رشد جمعیت در قرن هفدهم اشاره داشت.
- با رشد جمعیت تقاضا برای دریافت اطلاعات بیشتر شد؛ این امر باعث پیدایش مجله های علمی و روزنامه های متعدد در این عصر گردید. از میان رسانه های ارتباطی آن زمان (از جمله نامه، و روزنامه) مجله توانست موقعیت خاص خود را برای انتقال اطلاعات بین دانشمندان و آگاهی از یافته های تحقیق استحکام بخشد و همچنان این نقش را حفظ نماید.

گذشته ارتباط علمی

- انجمن های علمی (نقش مرجع صالح)
- مجله های علمی در قرن هیجدهم میلادی
- اثبات مالکیت معنوی،
- تفوق علمی،
- **اعتبار نویسنده از طریق داوری،**
- **حفظ مقاله و**
- **قابل دسترس کردن** آن برای آیندگان در نظر گرفته شد.
- در قرن نوزدهم میلادی مقاله های مجلات به عنوان شاخص مقام و منزلت حرفه ای و فعالیت های تحقیقاتی مطرح گردید.

گذشته ارتباط علمی

- رشد کمی محققان در قرن بیستم و افزایش تحقیق و توسعه، ارتباط تنگاتنگ علم با فناوری های جدید را فراهم کرد.
- این ارتباط موجب توسعه اطلاعات علمی و گسترش علم فراتر از مرزهای ملی و توزیع آن در یک گستره جهانی گردید.
- وجود انجمن های علمی متعدد،
- انتشار مجله های علمی در سطح وسیع،
- تشکیل کنفرانسها و توسعه کتابخانه ها
- یک نوع سازماندهی علمی در بین دانشمندان بوجود آورد.

ارتباط علمی در زمان حال

- نشر علمی تا جنگ دوّم جهانی عمدتاً بوسیله انجمن های علمی و مؤسسات پژوهشی انجام می گرفت و جنبه سودآوری مجله ها کمتر مورد توجه بود. تا این دوران سهم ناشران تجاری در نشر علمی ناچیز بود.
- اما بعد از جنگ دوّم جهانی با پیدایش نمایه استنادی علوم و تأکید بر مجلات هسته در حوزه های مختلف علوم و افزایش تعداد کتابخانه ها به واسطه رشد تحقیقات دانشگاهی و بخش صنعت شرایط تغییر کرد.

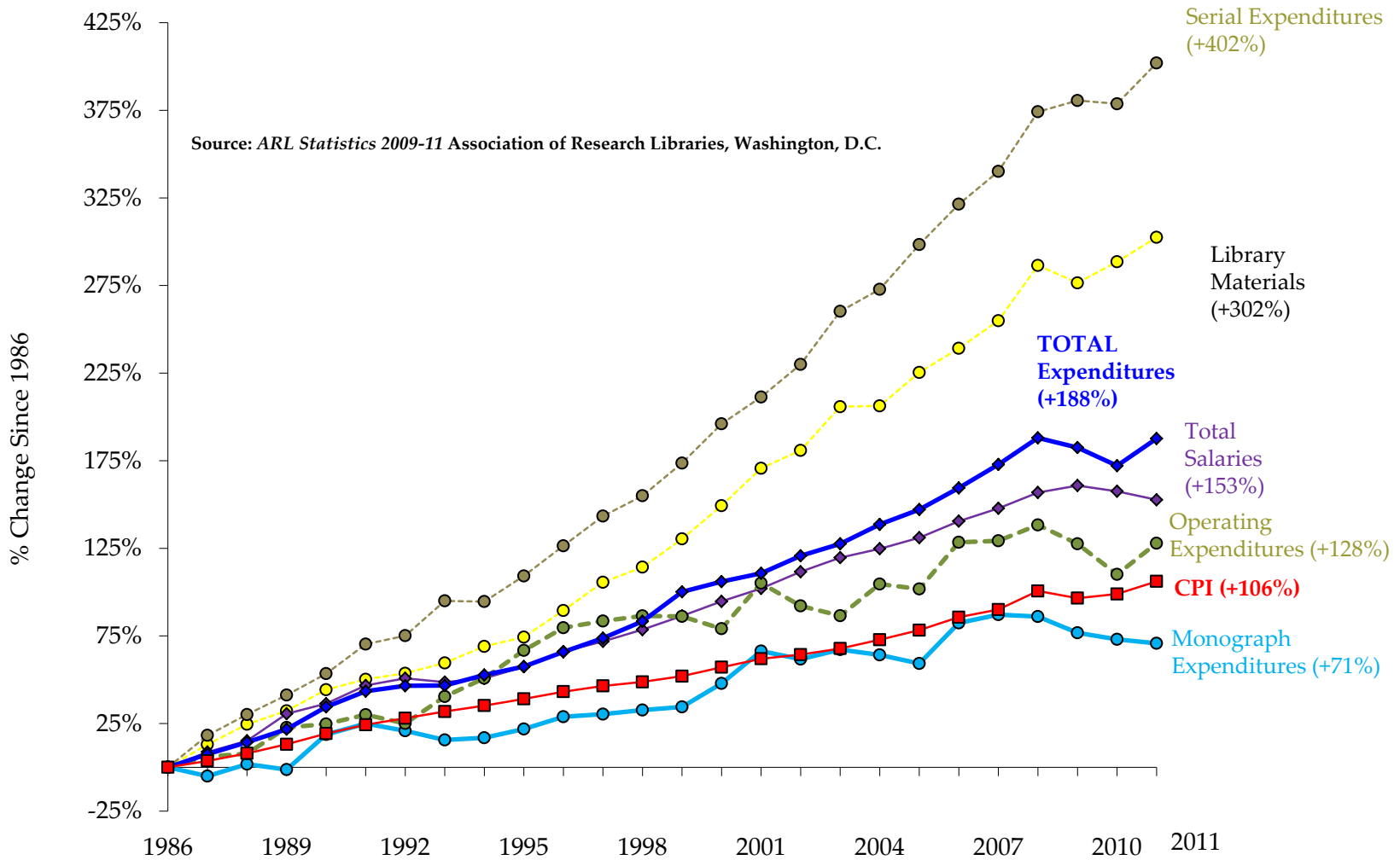
ارتباط علمی در زمان حال

- کتابداران تعیین مجلات هسته را موقعیتی برای توسعه دانش می دانستند.
- ناشران تجاری در چین موقعیتی سودآور بودن صنعت نشر را درک کردند.
- و آن را به عنوان عنصر سازنده یک بازار انعطاف پذیر تعبیر کردند. بدین معنا که در چین بازاری تقاضا کمتر تحت تأثیر قیمت گذاری قرار می گیرد و بالعکس.
- بحران قیمت مجله در اوایل دهه هفتاد چند سال بعد از ایجاد نمایه استنادی علوم پدیدار شد.

ارتباط علمی در زمان حال

- کنترل استنادها و ایجاد نمایه استنادی علوم توسط تامسون رویترز (مؤسسه اطلاعات علمی) منجر به تعیین مجلات هسته در هر حوزه علمی شد و انتشارات هسته در قالب نشریات هسته نمود پیدا کرد.
- یکی از پیامدهای ناخواسته تعیین نشریات معتبر با استفاده از ضریب تأثیر به عنوان ابزاری کمی در علم سنجی، تأکید بر مجلات بود.
- با تعیین نشریات هسته پژوهشگران در صدد انتشار آثار خود در چنین نشریاتی برمی آیند؛
- کتابخانه ها نیز باید فرصت دستیابی به این نشریات را فراهم نمایند.
- نتیجه کار وجود بازار تغییر ناپذیر به سود ناشران تجاری است.

Expenditure Trends in ARL Libraries, 1986-2011



جنبش دسترسی آزاد

- Budapest Open Access Initiative (2002)
- Bethesda statement on Open Access Publishing (2003)
- Berlin Declaration on Open Access to Knowledge (2003)
- دسترسی آزاد: آزادسازی یافته های علمی از طریق اینترنت.
- نتیجه: متن کامل آثار علمی قابل مطالعه، فروگذاری، نسخه برداری، توزیع، جست و جو، و قابل بهره برداری منصفانه بدون موانع مالی، قانونی یا فنی.

انواع نشریات دسترسی آزاد

- Full Open Access Journal

- این نوع نشریات به هدف دسترسی آزاد منتشر می شوند

- Delayed Open Access Journals

- با تأخیر (بین ۶ تا ۱۲ ماه) مقالات را به صورت دسترسی آزاد منتشر می کنند

- Partial or Hybrid Open Access Journals

- متن کامل بعضی مقالات نشریات تلفیقی قابل دسترسی است

آمار نشریات دسترسی آزاد ایران در اولریخ

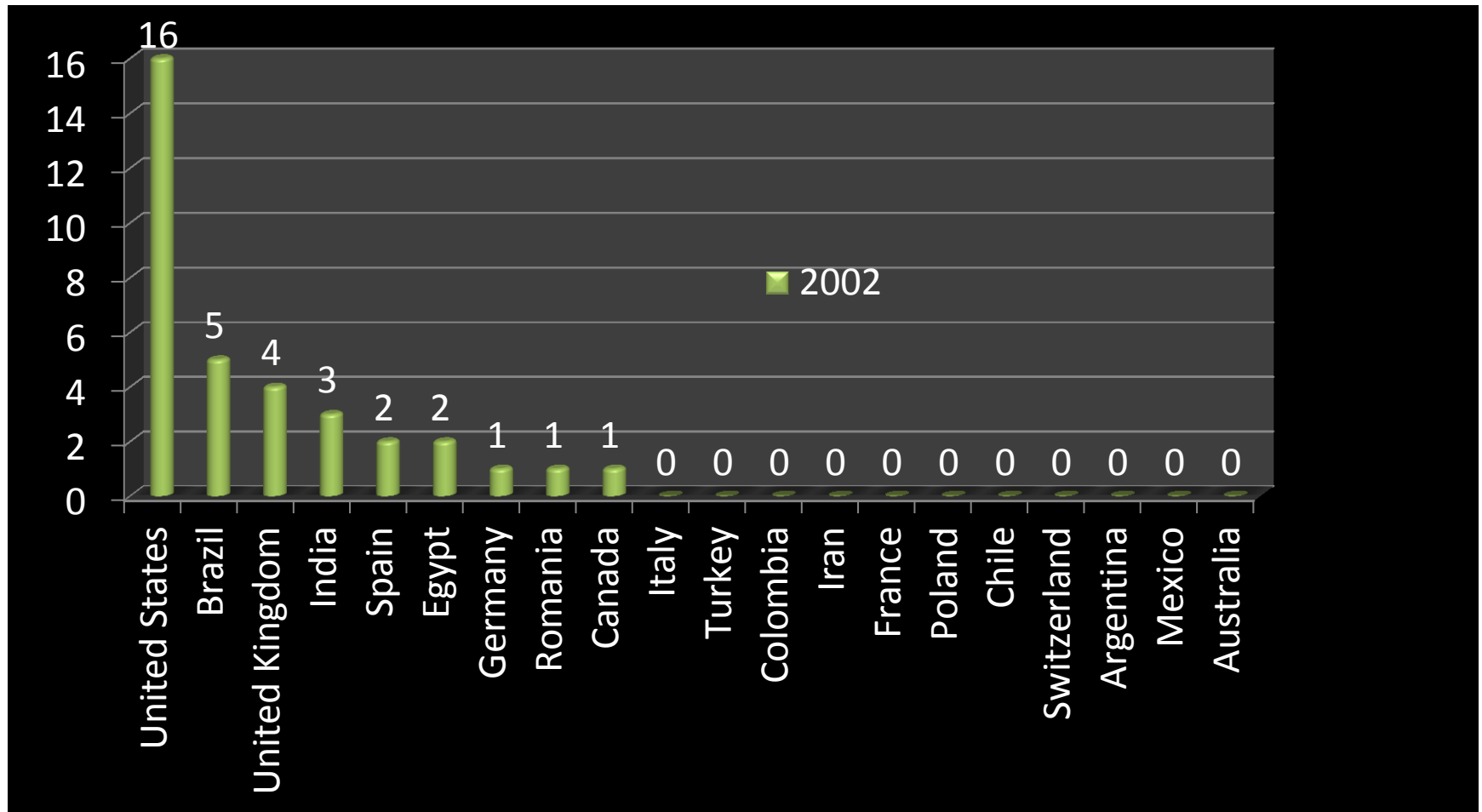
- بیش از ۳۰۰/۰۰۰ نشر در اولریخ
- از این تعداد ۱۵۴۴۴۸ نشریه معتبر = از ایران ۶۰۴ (۰/۳۹٪)
- از این تعداد ۱۴۹۱۸ دسترسی آزاد (۰/۹/۷٪) = ۲۹۷ (۰/۲/۵٪)
- از ۶۰۴ نشریه ایران در اولریخ تعداد ۳۷۸ دسترسی آزاد (۰/۶۲/۶٪)

حوزه های موضوعی بر اساس رده بندی کنگره

Directory of Open Access Journals (DOAJ)

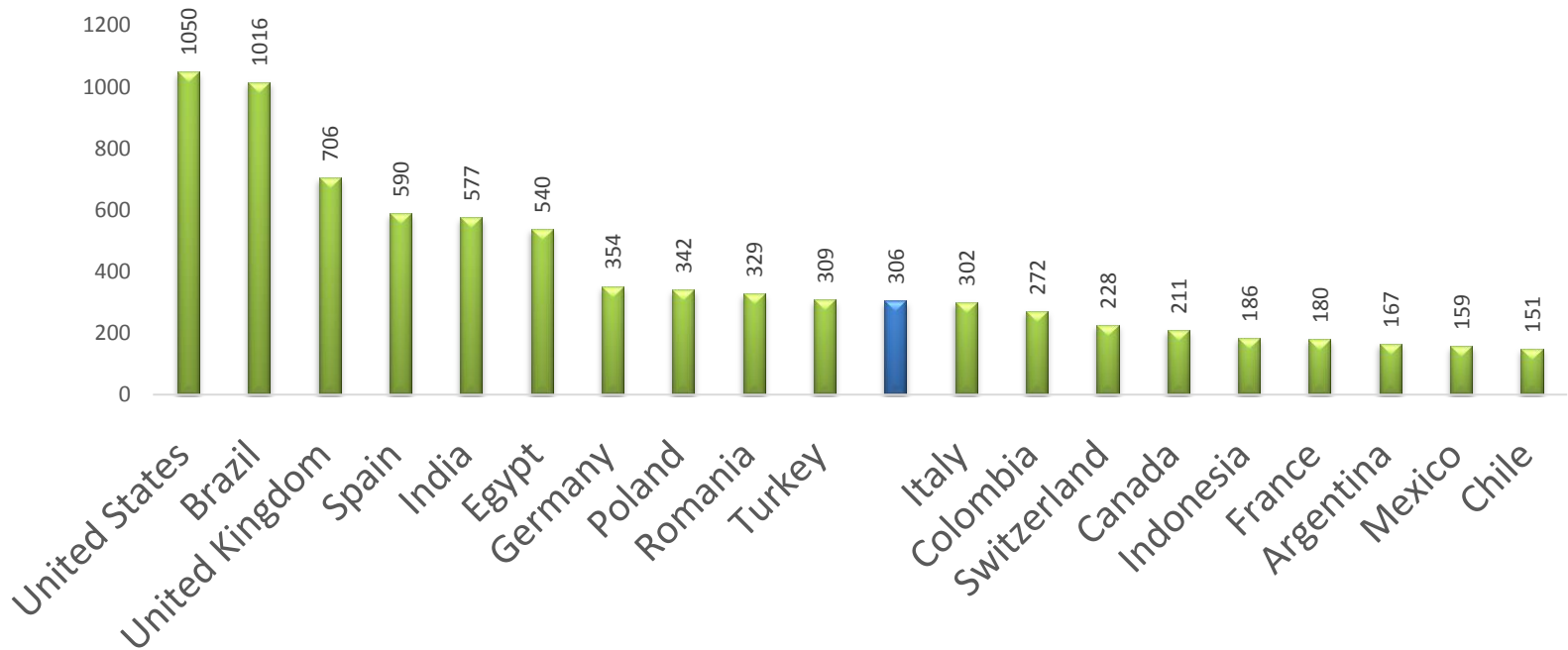
حوزه موضوعی	تعداد رکورد	رتبه
Medicine	674840	1
Science	498558	2
Social Sciences	242679	3
Technology	217460	4
Agriculture	135527	5
Geography. Anthropology. Recreation	90797	6
General Works	87566	7
Education	69552	8
Philosophy. Psychology. Religion	62710	9
Language and Literature	60127	10
History (General) and history of Europe	28262	11
Political science	25126	12
Fine Arts	18681	13
Law	18502	14
Bibliography. Library science. Information resources	17567	15
History America	6803	16
Military Science	5528	17
sciences of history	5129	18
Music and books on Music	2593	19
Naval Science	509	20

تعداد نشریات اضافه شده به DOAJ در سال ۲۰۰۲



نشریات ۲۰ کشور برتر تا ۱۹ اکتبر ۲۰۱۵ در DOAJ

تعداد نشریه



مسیرهای قابل دسترسی کردن یافته های پژوهش

• Golden Route

نشریاتی که از سیاست دسترسی آزاد پیروی می کنند
(موردی Author – Pays)

• Green Route/ Self-archiving

محقق مقالات خود را که در نشریات دسترسی آزاد یا غیر دسترسی آزاد منتشر شده اند در به واسطه گاههای موضوعی یا سازمانی ارسال می کند.

• Institutional Repositories (IR)

• Subject-based (Disciplinary) Repositories

Publisher copyright policies & self-archiving

[English](#) | [Español](#) | [Magyar](#) | [Nederlands](#) | [Português](#)

Search

Journal titles or ISSNs Publisher names

Exact title starts with contains ISSN

[Advanced Search](#)

Use this site to find a summary of permissions that are normally given as part of each publisher's copyright transfer agreement.

RoMEO News

[Blog](#) • [Twitter](#) • [More >>](#)

- [Dutch Version of RoMEO Released](#) - 22-Apr-2015
- [Nederlandse versie van RoMEO verschenen](#) - 22-Apr-2015
- [SHERPA/RoMEO API Version 2.4 has been Closed Down](#) - 26-Nov-2013

Special RoMEO Pages

[More >>](#)

- [Publishers Allowing use of their PDFs in Repositories](#)
- [RoMEO Statistics](#)
- [Application Programmers' Interface \(API\)](#)

Additions and Updates

 [RSS1 Feed](#) • [More >>](#)

- [Compuscript](#) - Compuscript - 05-Oct-2015
- [Lawtext Publishing](#) - Lawtext Publishing - 30-Sep-2015
- [United Academic Journals](#) - United Academic Journals - 30-Sep-2015

Other SHERPA Services

- [SHERPA/FACT](#) - Funders & Authors Compliance Tool
- [SHERPA/JULIET](#) - Research funders' open access policies

RoMEO Statistics

[English](#) | [Español](#) | [Magyar](#) | [Nederlands](#) | [Português](#)

Statistics for the 2166 publishers in the RoMEO database

These statistics are for publishers' default policies, and exclude both provisional policies and special policy exceptions.

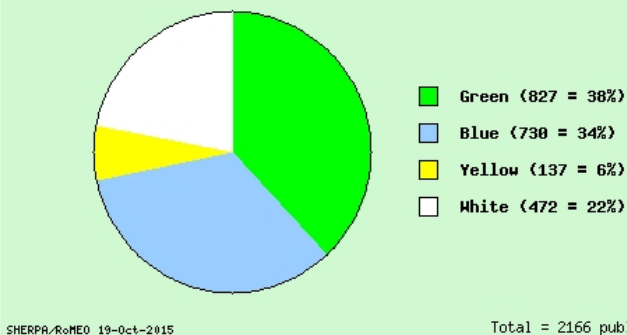
Provisional records for 1 additional publishers have been excluded. You may redisplay these statistics to [include the provisional policies](#).

RoMEO has 296 additional policies for special exceptions.

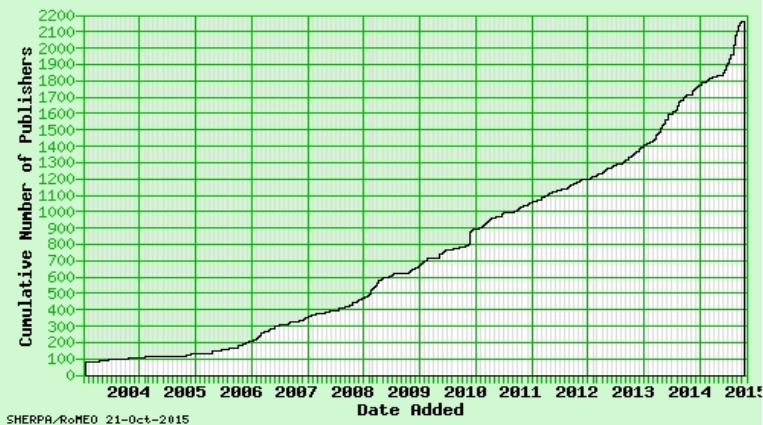
RoMEO colour	Archiving policy	Publishers	%
green	Can archive pre-print and post-print	827	38
blue	Can archive post-print (ie final draft post-refereeing)	730	34
yellow	Can archive pre-print (ie pre-refereeing)	137	6
white	Archiving not formally supported	472	22

Summary: **78%** of publishers on this list formally **allow** some form of self-archiving.

SHERPA/RoMEO Colours, excluding provisional policies



Growth of the SHERPA/RoMEO Database
excluding provisional policies



SHERPA/RoMEO publishers by country

Africa		Europe		North America	
Algeria	3	Albania	3	Canada	71
Angola	1	Austria	20	Mexico	7
Egypt	3	Belarus	2	United States	523
Ghana	2	Belgium	17	Total	601
Kenya	1	Bosnia and Herzegovina	6	South America	
Mauritius	1	Bulgaria	9	Argentina	15
Nigeria	6	Croatia	7	Bolivia	1
Reunion	1	Cyprus	1	Brazil	60
Senegal	1	Czech Republic	14	Chile	9
South Africa	17	Denmark	26	Colombia	26
Tunisia	2	Estonia	1	Ecuador	5
Total	38	Finland	32	Guatemala	1
Asia		France	44	Peru	5
Armenia	1	Germany	83	Uruguay	2
Bangladesh	6	Greece	12	Venezuela	1
China	8	Hungary	28	Total	125
Georgia	1	Iceland	1	[Unspecified]	
Hong Kong	2	Ireland	5	[International]	25
India	111	Isle of Man	1	[Not specified]	3
Indonesia	23	Italy	41	Total	28
Iran	13	Lithuania	2	Grand Total	
Iraq	3	Macedonia	8	2166	
Israel	2	Moldova	2	*Unspecified* is used for cases where	
Japan	19	Montenegro	2	the publisher's home country has not	

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Academia de Stiinte a Moldovei, Institutul de Chimie (Academy of Sciences of Moldova, Institute of Chemistry)	Green	Default Policies	Journal list
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Academic Association of Pharmacuetical Sciences from Antofagasta (ASOCIFA)	Blue	Default Policies	Journal list
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Academic Journals	Green	Default Policies	Journal list
Academic Journals, New York	Blue	Default Policies	Journal list
Academic Publishing House Researcher (Научный издательский дом Исследов)	Green	Default Policies	Journal list
Academic Research Group	Blue	Default Policies	Journal list
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Academy for Environment and Life Sciences	Blue	Default Policies	Journal list
Academy of Business and Retail Management (ABRM)	Blue	Default Policies	Journal list
Academy of Management	Blue	Default Policies	Journal list
Academy of Science of South Africa (ASSAf)	Blue	Default Policies	Journal list
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Accademia Peloritana dei Pericolanti	Green	Default Policies	Journal list
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Original Article

Hydrostatic Pressure Affects *In Vitro* Maturation of Oocytes and Follicles and Increases Granulosa Cell Death

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Received: 08/Jul/2012, Accepted: 22/Jan/2013

Abstract

Objective: This study examines the effects of hydrostatic pressure on *in vitro* maturation (IVM) of oocytes derived from *in vitro* grown follicles.

Materials and Methods: In this experimental study, preantral follicles were isolated from 12-day-old female NMRI mice. Each follicle was cultured individually in Alpha Minimal Essential Medium (α -MEM) under mineral oil for 12 days. Then, follicles were induced for IVM and divided into two groups, control and experiment. In the experiment group follicles were subjected to 20 mmHg pressure for 30 minutes and cultured for 24-48 hours. We assessed for viability and IVM of the oocytes. The percentage of apoptosis in cumulus cells was determined by the TUNEL assay. A comparison between groups was made using the student's t test.

Results: The percentage of metaphase II oocytes (MII) increased in hydrostatic pressure-treated follicles compared to controls ($p < 0.05$). Cumulus cell viability reduced in hydrostatic pressure-treated follicles compared to controls ($p < 0.05$). Exposure of follicles to pressure increased apoptosis in cumulus cells compared to controls ($p < 0.05$).

Conclusion: Hydrostatic pressure, by inducing apoptosis in cumulus cells, participates in the cumulus oocyte coupled relationship with oocyte maturation.

Keywords: *In vitro* Maturation, Oocyte, Hydrostatic Pressure, Apoptosis, Mouse






Cell Journal (Cell J), Vol 15, No 4, Winter 2014, Pages: 282-293

Citation: Rashidi Z, Azadbakht M, Amini A, Karimi I. Hydrostatic pressure affects *in vitro* maturation of oocytes and follicles and increases granulosa cell death. Cell J. 2014; 15(4): 282-293.

Introduction

In vitro maturation (IVM) of mammalian oocytes is an efficient method to produce mature oocytes for their use in assisted reproductive techniques (1). Induction of ovulation to obtain mature oocytes for *in vitro* fertilization (IVF) is a routine procedure in numerous infertility clinics. Some women, however, may fail to respond to hormonal stimulation

Supplementation of the media with hormones (6), growth factors (7), optimization of culture systems (8, 9), and environmental and physical conditions of follicles (10) have been proposed to increase quality of IVM oocytes. In this sense, the later factors have an important role in the success of IVM. Physical forces affect follicle rupture and ovulation by increasing follicular fluid pres-

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Authors: [Stuart Gordon](#) 

Abstract

Whilst the protection of civilians (POC) in conflict has been a recurring feature of the humanitarian discourse the same has not been true in military doctrines, where the protection of civilians has long been cast in terms of arms bearers upholding their responsibilities under international humanitarian law (IHL). However, opportunities for and pressures on military actors to develop more specific capacities and approaches in this field have grown: partly as a response to the changing nature, location and scope of conflict, particularly the increasing proportion of internal conflicts fought by irregular armed groups in urban environments. It is also a response to the scale and complexity of protection challenges in the Balkans, Rwanda, Darfur and Libya – each of which has clearly demonstrated that threats to civilians are complex and dynamic and that no single international actor is capable of mitigating them without significant support from other institutions (O’Callaghan and Pantuliano, 2007). Despite the enormous growth in opportunities for interaction between militaries and humanitarians there is only a very limited literature on their interaction over protection issues and evaluations of the emerging doctrines. Consequently this article charts the growth in military policies towards POC in the UN, UK, NATO and a range of other states as well as drawing attention to the challenges that still remain in operationalising responses.

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[Conclusions](#)

[Notes](#)

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[Language and Literature \(640\)](#)

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[Internal medicine \(634\)](#)

[Mathematics \(556\)](#)

[General Works \(547\)](#)

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[Philosophy. Psychology. Religion \(463\)](#)

[Agriculture \(419\)](#)

[Biology \(General\) \(407\)](#)

[Education \(General\) \(385\)](#)

[Social sciences \(General\) \(329\)](#)

[Electronic computers. Computer science \(313\)](#)

[Philology. Linguistics \(310\)](#)

[Instruments and machines \(279\)](#)

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[Medicine \(147\)](#)

[Medicine \(General\) \(66\)](#)

[Science \(36\)](#)

[Internal medicine \(35\)](#)

[Specialties of internal medicine \(17\)](#)

[Agriculture \(17\)](#)

[Public aspects of medicine \(16\)](#)

[Mathematics \(16\)](#)

[Dentistry \(14\)](#)

[Technology \(13\)](#)

[Therapeutics. Pharmacology \(10\)](#)

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[Social Sciences \(8\)](#)

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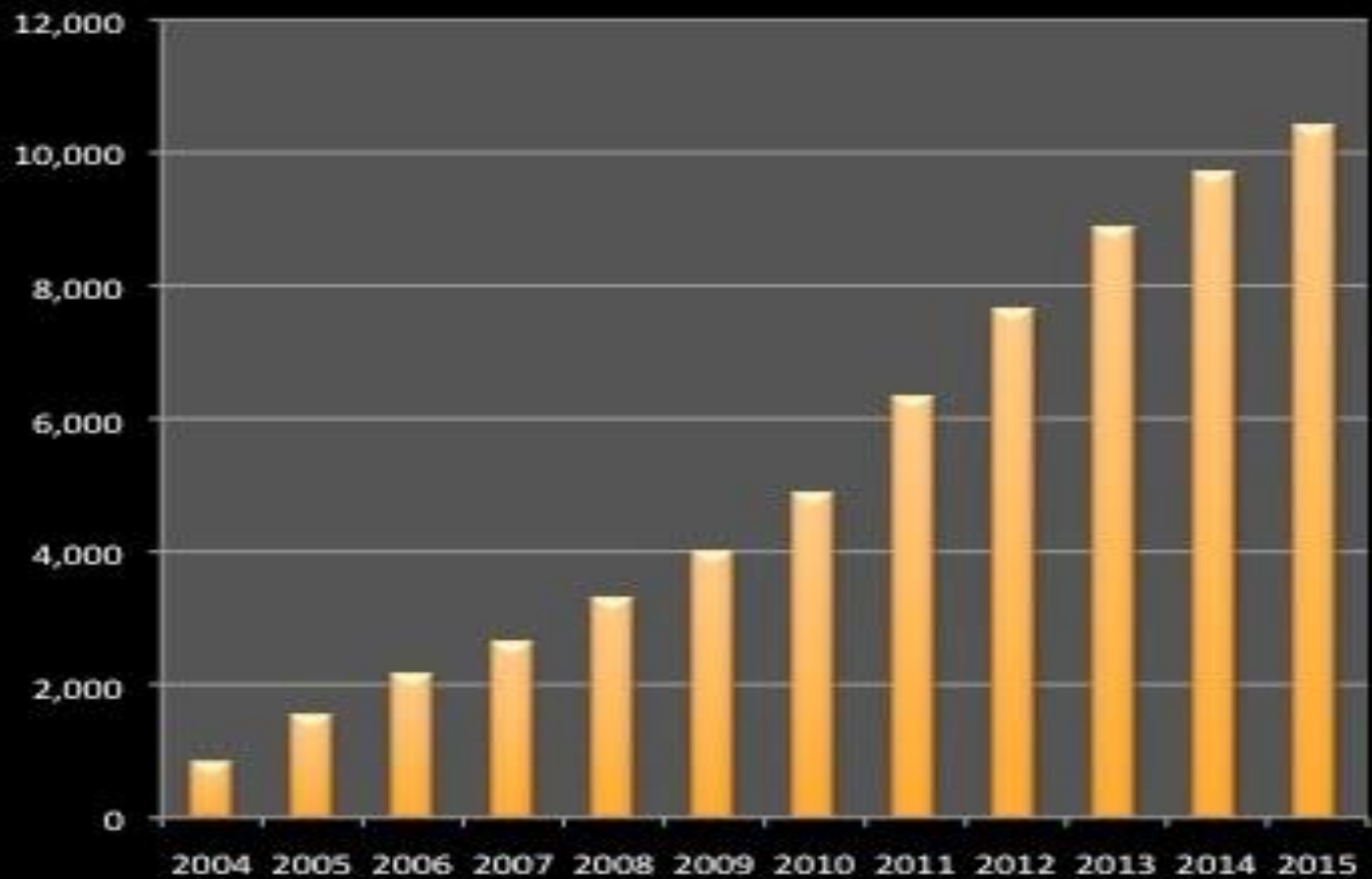
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The Directory of Open Access Repositories - OpenDOAR

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OpenDOAR is an authoritative directory of academic open access repositories. Each OpenDOAR repository has been visited by project staff to check the information that is recorded here. This in-depth approach does not rely on automated analysis and gives a [quality-controlled](#) list of repositories.

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The current directory lists repositories and allows breakdown and selection by a variety of criteria - see the [Find](#) page - which can also be viewed as [statistical charts](#). The underlying database has been designed from the ground up to include in-depth information on each repository that can be used for search, analysis, or underpinning services like text-mining. The OpenDOAR service is being developed incrementally, developing the current service as new features are introduced. A list of [Upgrades and Additions](#) is available.

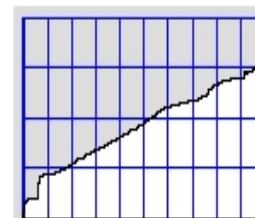
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[OpenDOAR](#) is one of the SHERPA Services including [RoMEO](#) and [JULIET](#), run by the [Centre for Research Communications](#) (CRC). Current development work is [currently funded](#) by [JISC](#), with contributions from the CRC host organisation, the [University of Nottingham](#).

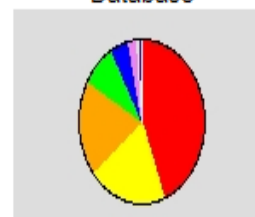
OpenDOAR has also been identified as a key resource for the Open Access community ([K.B.Oliver & R.Swain, 2006](#) - PDF) and identified as [the leader in repository directories](#) in a study by [Johns Hopkins University](#). OpenDOAR was one of the services which contributed to [SHERPA](#) being awarded the [2007 SPARC Europe Award for Outstanding Achievements in Scholarly Communications](#).

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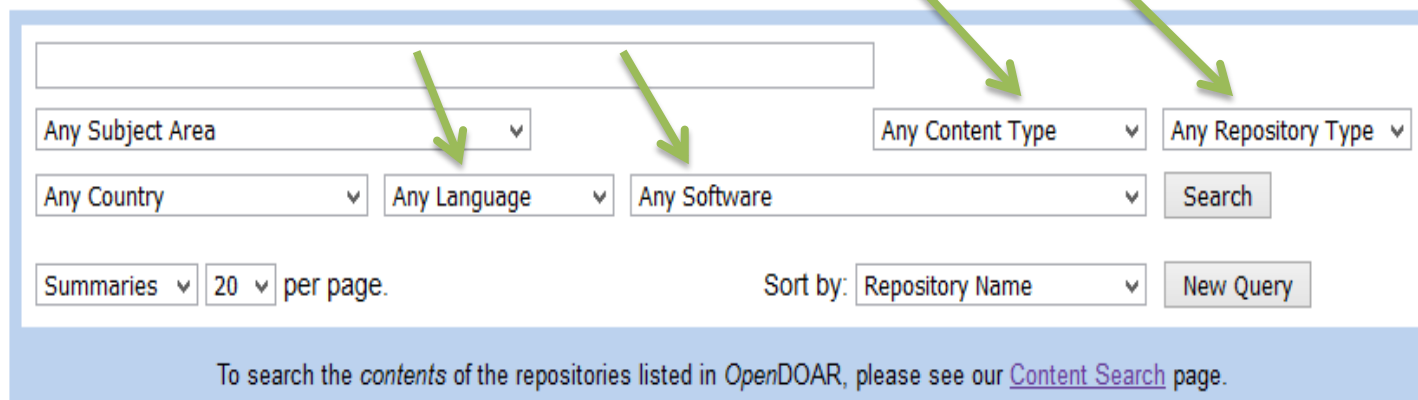
Growth of the OpenDOAR Database



Repositories by Continent



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The screenshot shows the search interface with several green arrows pointing to specific elements:

- Two arrows point to the search input field at the top.
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- One arrow points to the 'Any Language' dropdown menu.
- One arrow points to the 'Any Content Type' dropdown menu.
- One arrow points to the 'Any Repository Type' dropdown menu.
- One arrow points to the 'Search' button.
- One arrow points to the 'Sort by: Repository Name' dropdown menu.
- One arrow points to the 'New Query' button.

Below the search filters, there is a section for 'Summaries' (set to 20 per page) and a 'Sort by' dropdown (set to Repository Name). A 'New Query' button is also present. At the bottom of the search area, a note reads: "To search the *contents* of the repositories listed in OpenDOAR, please see our [Content Search](#) page."

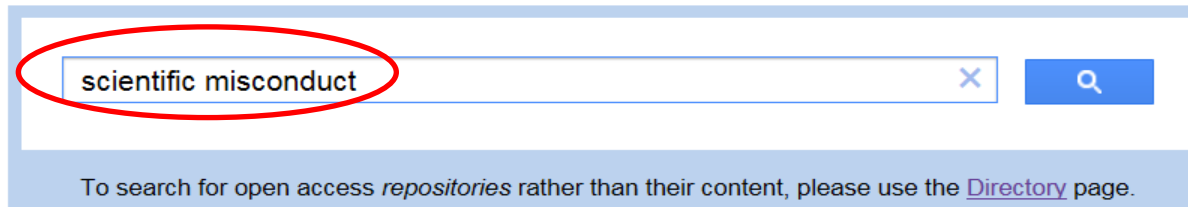
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[<intR>²Dok](#)**Organisation:** [Fachinformationsdienst für internationale und interdisziplinäre Rechtsforschung](#), Germany**Description:** The Virtual Law Library (<intR>²Dok) is a disciplinary repository of the Scientific Information Service for International and Interdisciplinary Legal Research established at Berlin State Library which contains specialized information for international and interdisciplinary legal research.**OAI-PMH:** <http://intr2dok.vifa-recht.de/servlets/OAIDataProvider>**Software:** MyCoRe**Size:** 6 items (2015-04-14)**Subjects:** Law and Politics**Content:** Articles; Theses**Languages:** German**Policies:** Metadata re-use policy explicitly undefined; Full data item policies explicitly undefined; Content policies defined; Submission policies defined; Preservation policies explicitly undefined**Remarks:** Currently contains a low number of items.**OpenDOAR ID:** 3316, Last reviewed: 2015-04-14, [Suggest an update for this record](#), Missing data is needed for: [Policies](#)
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scientific misconduct

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Fraud and misconduct in science: the stem cell seduction

Implications for the peer-review process

M.A.G. van der Heyden, T. Derks van de Ven, T. Opthof

Scientific misconduct and fraud occur in science. The (anonymous) peer review process serves as goalkeeper of scientific quality rather than scientific integrity. In this brief paper we describe some limitations of the peer-review process. We describe the catastrophic facts of the 'Woo-Suk Hwang fraud case' and raise some ethical concerns about the issue. Finally, we pay attention to plagiarism, autoplagerism and double publications. (*Neth Heart J* 2009;17:25-9.)

Keywords: double publications, fraud, scientific misconduct, peer review; plagiarism, stem cell research

Unfortunately, fraud exists in science and several examples and degrees in terms of severity have been described.¹ Fraud should not be confused with publication bias, which concerns both the tendency to overpublication of studies with a positive outcome and the opposite for studies with a negative outcome, including the unconscious incentives of the researchers

fabrication of data or manipulation of their analysis or, as we shall see, inappropriate acquisition of data.

Peer review

The Royal Society of London obtained the fiscal responsibility for the *Philosophical Transactions* in 1752 and this may be regarded as the origin of 'peer review'.^{4,5} Reports on the editorial process of *Radiology*,⁶ *Journal of Clinical Investigation*⁷ and *Cardiovascular Research*⁸ have indicated that there is little concordance between the opinion of different reviewers on identical manuscripts. Editors can – with the help of reviewers – discriminate between low- and high-quality papers in a reasonable way, which follows from the fact that manuscripts rejected by the *Journal of Clinical Investigation*⁹ and by *Cardiovascular Research*¹⁰ were cited at a lower frequency, even when published in journals with a higher impact factor than the journal that had rejected the paper previously.¹⁰ However, in the higher quality range there are many more manuscripts suitable for publication than the number that can be published.¹¹ Reviewers and editors cannot make

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 1. [AUC DAR Repository \(Digital Archive and Research Repository\) \(DAR\)](#)

[Ajaums Repository](#) 

Organisation: [Aja University of Medical Science](#), Iran

Description: This is the institutional repository of Ajaums University which contains its digital library as well as the work of students. Many entries are metadata only and the full text of theses is only available if you log in. However, Journal articles can be accessed in their full text. The interface is in English and Persian and contains RSS feeds to alert users to new content.

Software: EPrints

Size: 3074 items (2015-04-14)

Subjects: Multidisciplinary

Content: Articles; Theses; Books

Languages: Persian; English

Policies: Metadata re-use policy explicitly undefined; Full data item policies explicitly undefined; Content policies explicitly undefined; Submission policies unknown; Preservation policies explicitly undefined

OpenDOAR ID: 3074, Last reviewed: 2014-05-22, [Suggest an update for this record](#), Missing data is needed for: [OAI-PMH](#) & [Policies](#)
Link to this record: <http://opendoar.org/id/3074/>

[ArUMS Digital Repository \(سامانه اطلاعات زیست پزشکی و سلامت\)](#)

Organisation: [ArUMS](#) (Ardabil University of Medical Science), Iran

Description: This site provides access to the output of the institution. The interface is in Persian. Some items are only available to registered users.

OAI-PMH: <http://eprints.arums.ac.ir/cgi/oai2>

Software: EPrints

Size: 3688 items (2015-04-14)

Subjects: Multidisciplinary; Biology and Biochemistry; Health and Medicine

Content: Articles; References

Languages: Persian

Policies: All metadata re-use prohibited; Re-use of full data items permitted for not-for-profit purposes; Content policies defined; Submission policies defined; Preservation policies defined

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- اتحاد، غلامحسین ، افشار قهرمانی، فیروزه ، یهلوان، یاسمین ، امانی، مجتبی (1391) بررسی غلظت اکسید نیتریک سنتتاز آندوتلیوم در سرم افراد مبتلا به هلیکوباکتریلوری. مجله دانشگاه علوم پزشکی اردبیل - 12 (5). ص.ص.7-15. شایا 7280-2228
- اتحاد، غلامحسین ، امانی، مجتبی ، پرستار، ندا (1390) مطالعه غلظت سرمی MMP-9 در افراد مبتلا به هلیکوباکتریلوری. در: پنجمین کنفرانس بین المللی بیماریهای عفونی، 14-17 جولای 2011، یکن-چین.
- اتحاد، غلامحسین ، برزگر، ابوذر ، طلایی، سمیه ، بشیری، جعفر ، یزدانید، عباس ، علی یناه مقدم، رضا ، اسدی، اسد ، امانی، مجتبی (1389) رابطه بین جاقی و غلظت آمین اکسیداز بلاسمایی. در: همایش ملی بیوتئومیکس، 7-6 آبان 1389، دانشگاه شیراز.
- اتحاد، غلامحسین ، پرستار، ندا ، یهلوان، یاسمین ، امانی، مجتبی (1391) بررسی غلظت بلاسمایی آنزیم ماتریکس متالوپروتیناز در مبتلایان به عفونت هلیکوباکتریلوری. مجله دانشگاه علوم پزشکی اردبیل - 12 (3). ص.ص.230-238. شایا 7280-2228
- احمدی، محبوبه ، نظری، نسرین (1390) بررسی ارزش تشخیصی غلظت لاکتات ترشحات واژن در تشخیص بارگی پیش از موعد پرده های جنینی در زنان باردار مراجعه کننده به مرکز آموزشی درمانی علوی اردبیل. در: نهمین کنگره بین المللی زنان و مامایی ایران، 20-17 آبان ماه 1390، سالن همایش های رازی دانشگاه علوم پزشکی شهید بهشتی تهران.
- احمدی، محبوبه ، نظری، نسرین ، مآذنی، محمد ، علوی مجد، حمید ، رفائی، منصوره ، هدایتی، مهدی (1392) اعتبار سنجی غلظت لاکتات ترشحات واژینال در تشخیص بارگی زودرس پرده های جنینی. ارمغان دانش (فصلنامه علمی پژوهشی دانشگاه علوم پزشکی یاسوج) - 18 (7). ص.ص.539-549. شایا 6506-1728
- احمدی، محبوبه ، نظری، نسرین ، مآذنی، محمد ، هدایتی، مهدی ، علوی مجد، حمید (1391) بررسی ارزش تشخیصی غلظت لاکتات ترشحات واژن در تشخیص بارگی پیش از موعد پرده های جنینی در زنان باردار مراجعه کننده به مرکز آموزشی درمانی علوی اردبیل. [طرح تحقیقاتی]
- امانی، مجتبی ، اتحاد، غلامحسین ، افشار قهرمانی، فیروزه (1390) اندازه گیری غلظت سرمی نیتریک اکسید سنتتاز آندوتلیومی در افراد مبتلا به هلیکوباکتریلوری. در: Fifth Ditan International Conference on Infectious Diseases, 13-17 جولای 2011, Beijing, China.
- امانی، مجتبی ، ارزنلو، محسن ، زین الدینی، مهدی ، برزگر، ابوذر (1390) تخلیص آنزیم آمین اکسیداز از حواشه های نخود و بررسی اثر اسمولیت سوکروز بر باینداری آن. کارشناسی ارشد (بیان نامه) دانشگاه علوم پزشکی اردبیل.
- امانی، مجتبی ، برزگر، ابوذر ، اتحاد، غلامحسین ، یزدانید، عباس (1390) سنجش آمین اکسیداز حاوی مس در بیماران مبتلا به سرطان معده. در: دوازدهمین کنگره بیوشیمی ایران و چهارمین کنگره بین المللی بیوشیمی و بیولوژی مولکولی، 15 تا 18 شهریور 1390، ایران - مشهد.
- امانی، مجتبی ، خدارحمی، رضا ، قبادی، سیروس ، محرابی، معصومه ، کورگانف، بوریس ایوان ، موسوی موحدی، علی اکبر (1390) مطالعه گرماسنجی، اقتراقی، بر روی واسرشتگی حرارتی آنزیم کربونیک انهدراز انسانی. The Journal of Chemical & Engineering Data 56 (4). شایا 9568-0021

بررسی غلظت اکسید نیتریک سنتتاز آندوتلیوم در سرم افراد مبتلا به هلیکوباکتریلوری

غلامحسین اتحاد^۱، فیروزه افشار قهرمانی^۲، یاسمین پهلوان^۳، مجتبی امانی^{۴*}

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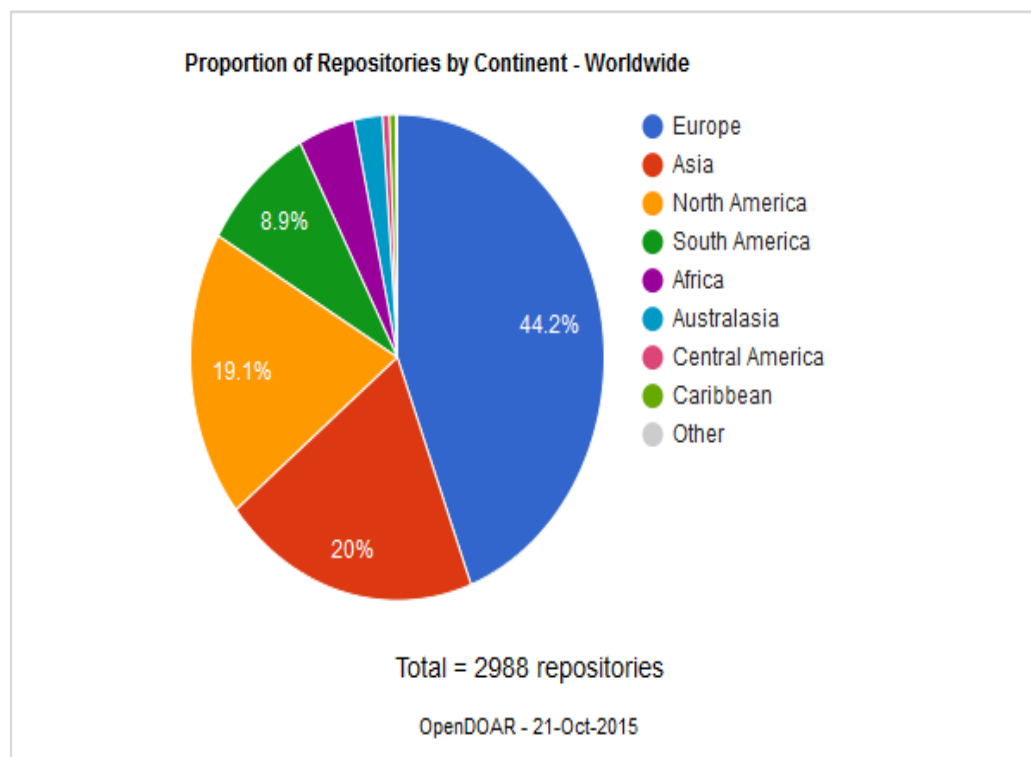
* نویسنده مسئول. تلفن: ۰۴۵۱۵۵۱۲۷۸۸، فاکس: ۰۴۵۱۵۵۱۰۵۷، E-mail: m.amani@arums.ac.ir

چکیده

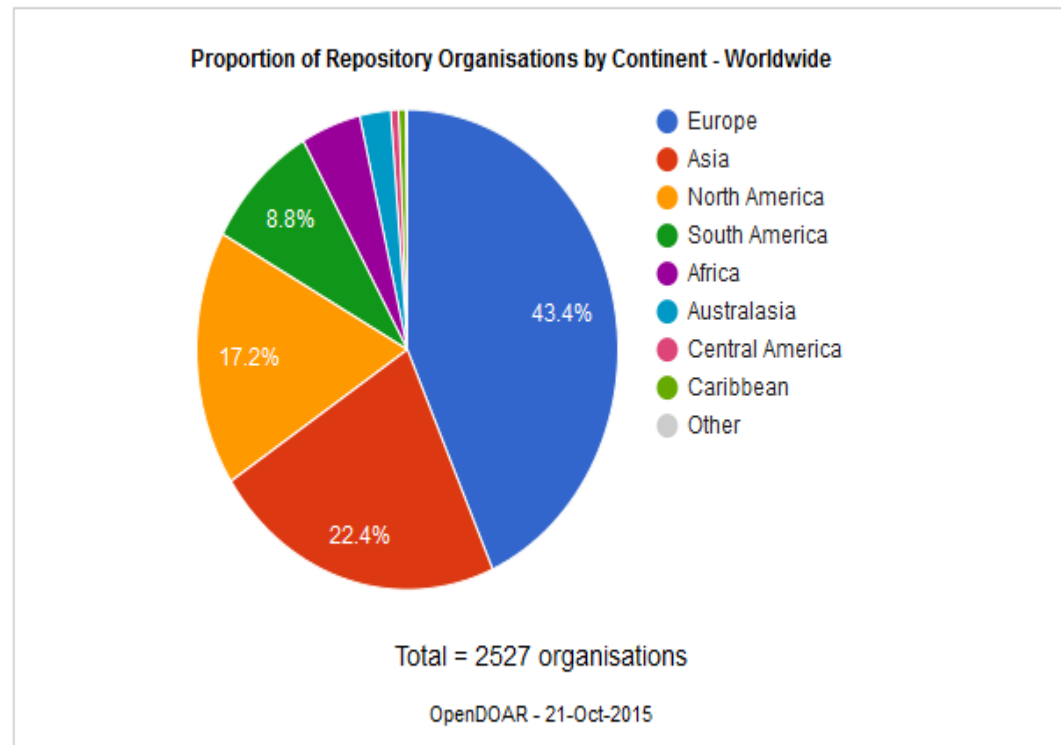
زمینه و هدف: نیتریک اکسید آندوتلیومی آنریمی است که فاکتوری درون زا به نام نیتریک اکسید را تولید می‌کند. این ماده نقش مهمی در بیماریهای نئوپلاستی ایفا می‌کند. در بیماریهای مزمن معده میزان بالای NO آسیب به DNA را افزایش می‌دهد. هدف از مطالعه حاضر بررسی غلظت اکسید نیتریک سنتتاز آندوتلیوم در سرم افراد مبتلا به هلیکوباکتریلوری در مقایسه با افراد سالم می‌باشد.

روش کار: در این مطالعه ۸۴ نفر از زنان و مردان مراجعه کننده به آزمایشگاه پتولوژی به صورت تصادفی انتخاب شدند. قبل از انجام نمونه گیری، ابتدا پرسشنامه ای به افراد واجد شرایط داده شد. جهت اندازه گیری آنتی ژن هلیکوباکتریلوری نمونه مدفوع و برای اندازه گیری میزان غلظت اکسید نیتریک سنتتاز آندوتلیوم نمونه سرم افراد جمع آوری گردید. برای اندازه گیری آنتی ژن هلیکوباکتریلوری و غلظت eNOS نمونه های مدفوع و خون از کیت الیزا استفاده گردید. سپس نتایج ابتدا به هلیکوباکتریلوری روشن کیفی محاسبه و غلظت eNOS به صورت کمی اندازه گیری شد.

Proportion of Repositories by Continent - Worldwide



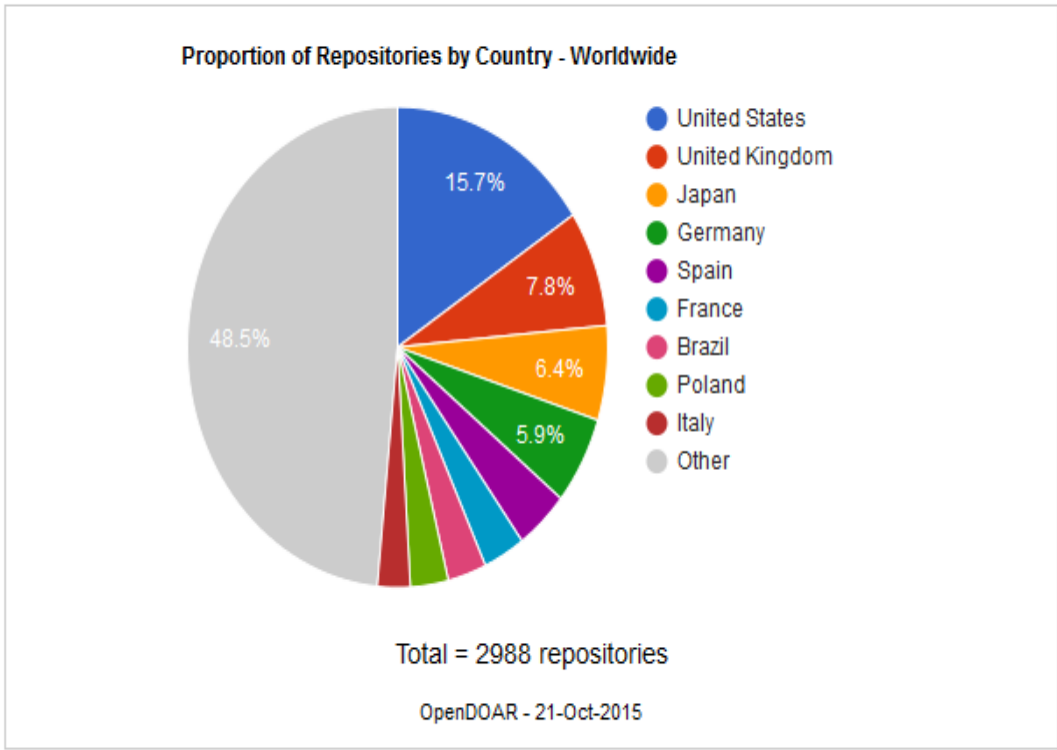
Proportion of Repository Organisations by Continent - Worldwide



This chart is based on the number of organisations that host repositories in each Continent. Some organisations have two or more repositories - over 2000 in total - but in this chart, each organisation only counts once..

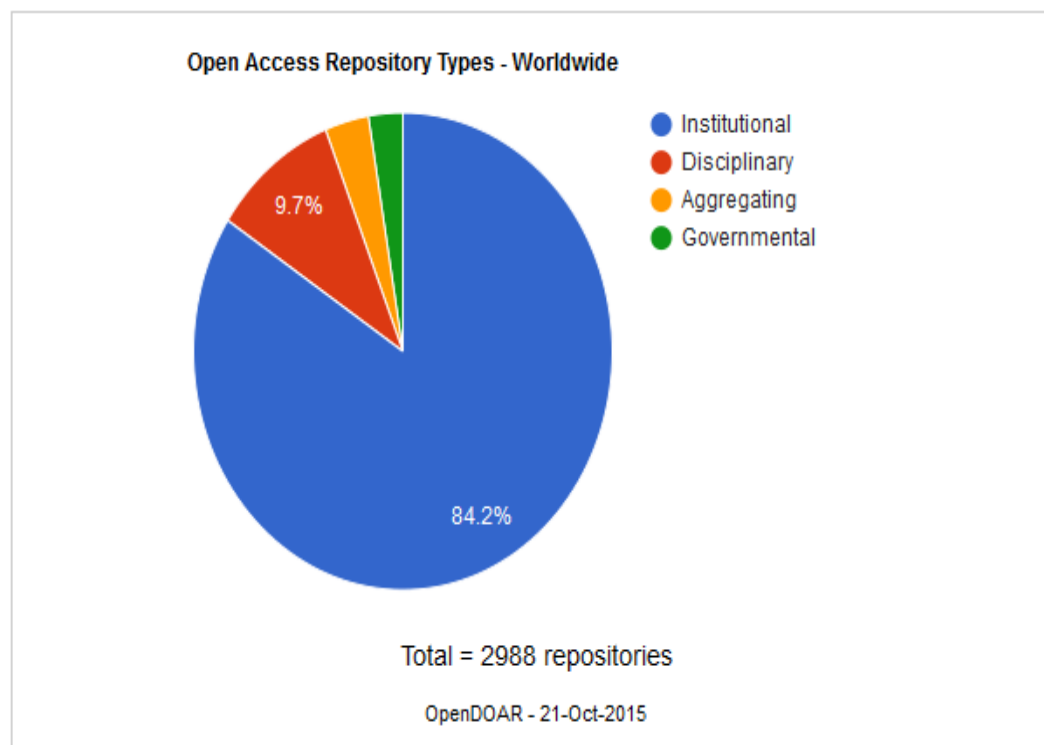
For a different viewpoint, please see the equivalent chart for [Repositories](#), in which all the repositories are included, even when they are hosted by the s

Proportion of Repositories by Country - Worldwide



This chart is based on the number of repositories in each Country. However, some organisations have two or more repositories - over 20 in some cases - and this arguably skews the results.

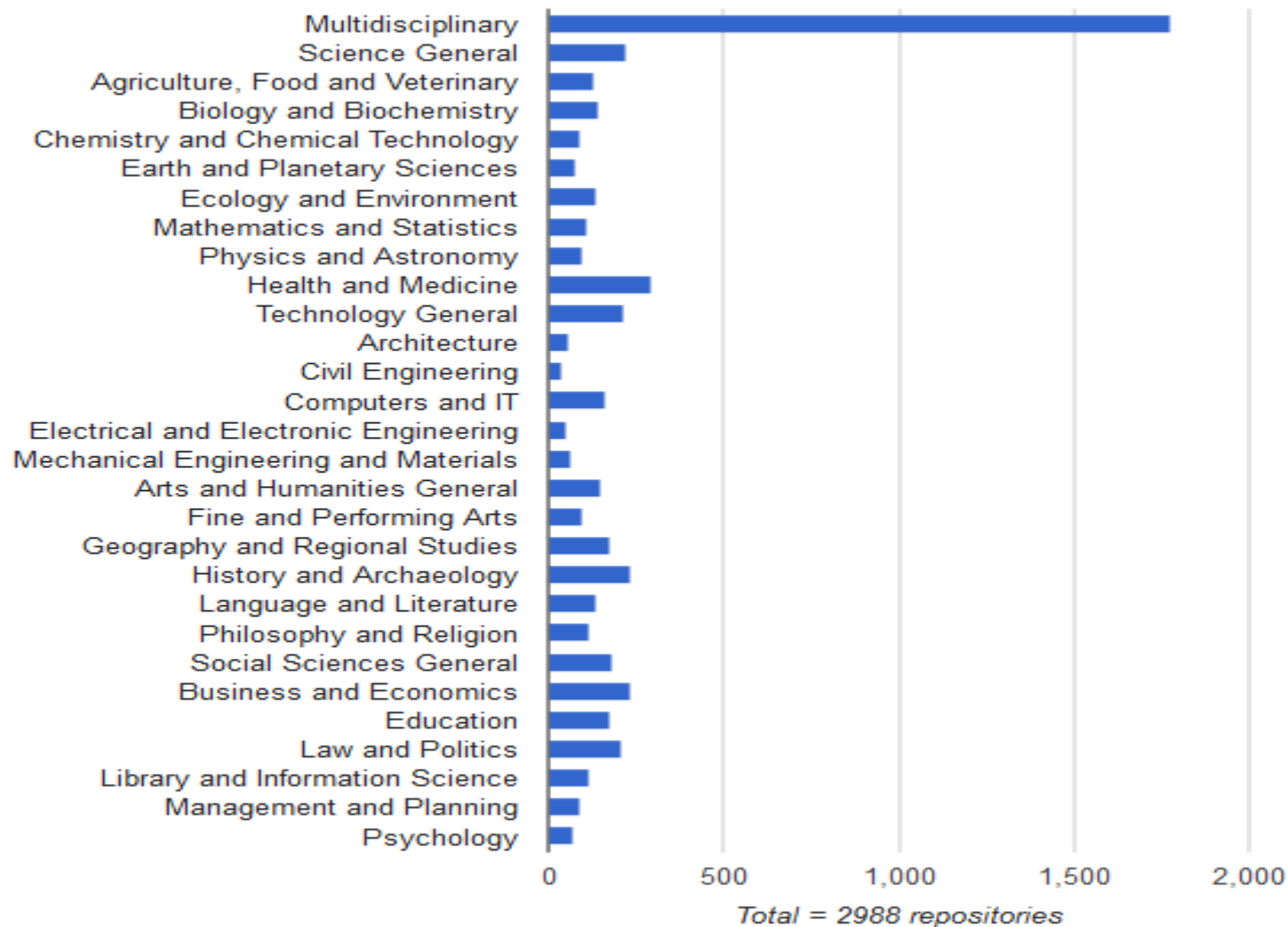
Open Access Repository Types - Worldwide



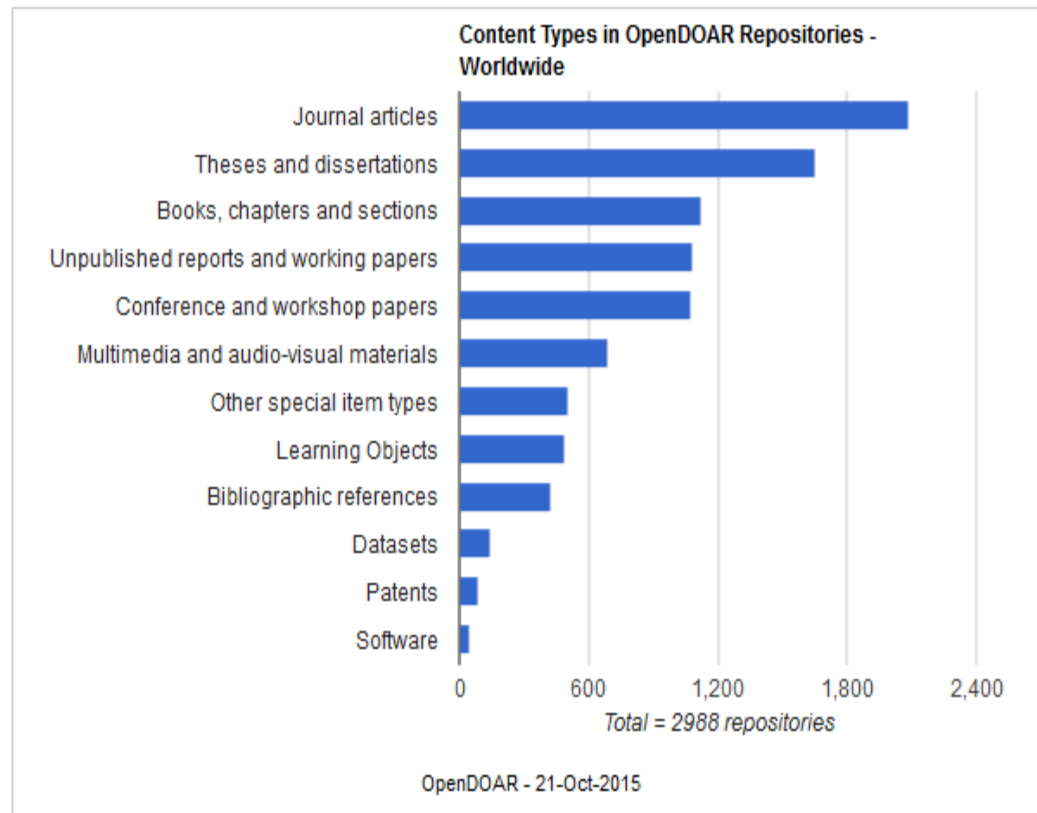
Further Explanation of Repository Types

Undetermined	A repository whose type has not yet been assessed
Institutional	An institutional or departmental repository
Disciplinary	A cross-institutional subject repository
Aggregating	An archive aggregating data from several subsidiary repositories
Governmental	A repository for governmental data

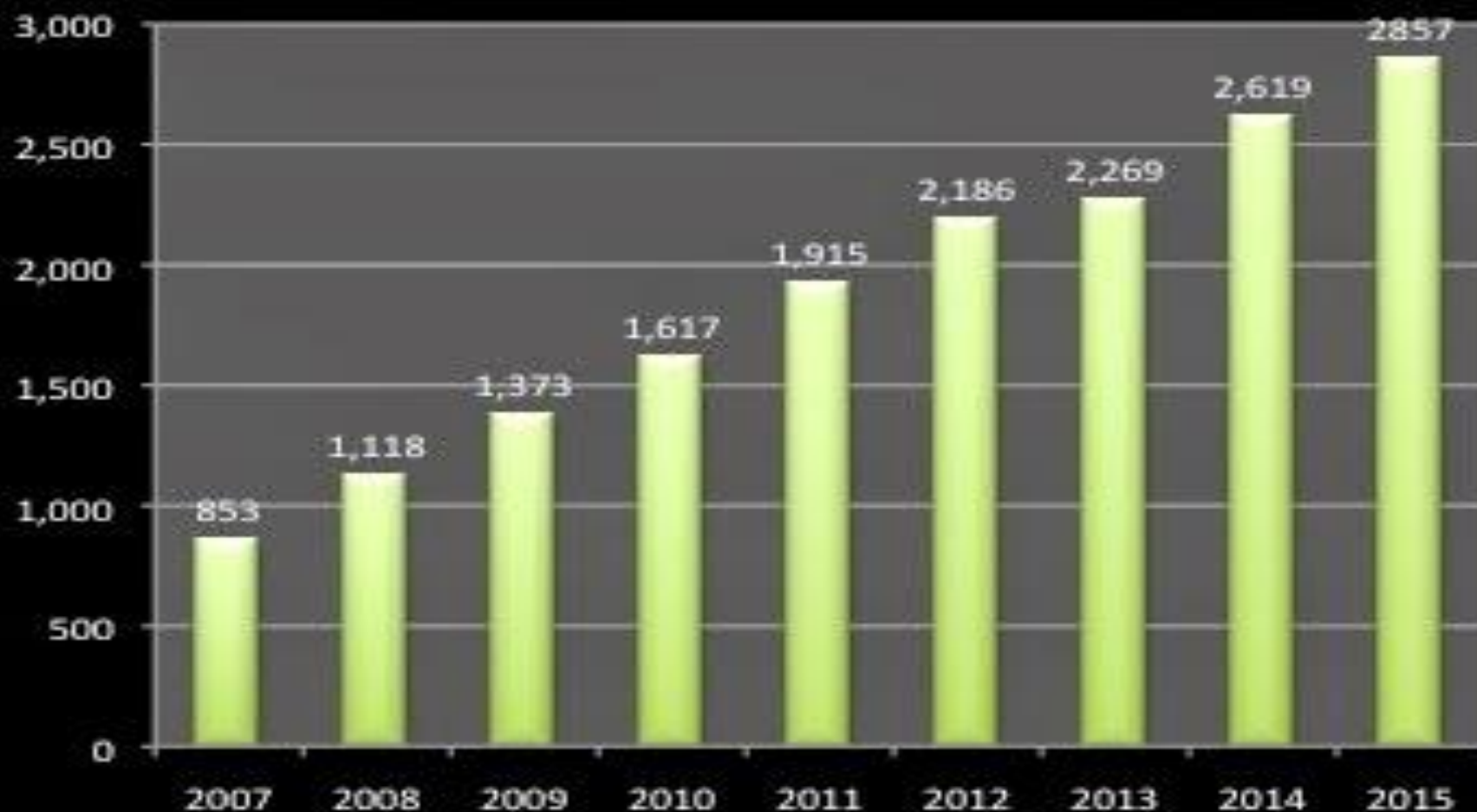
Subjects in OpenDOAR - Worldwide



Content Types in OpenDOAR Repositories - Worldwide



Open DOAR # repositories March 2007 - March 2015



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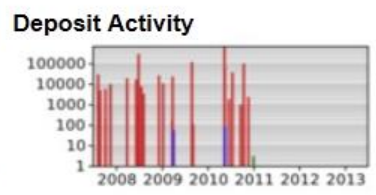
Any Country ▾ Any Software ▾ Any Repository Type ▾ Sort by number of reco ▾ Search

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1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Next

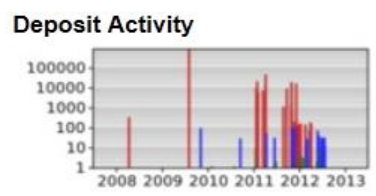
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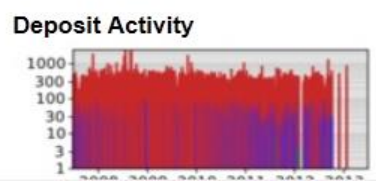
[Search Content](#) [Graphical analysis](#)



1. [Networked Digital Library of Theses and Dissertations Union Catalog](#) (1533400 records) - 18 April 2006 [\[Record Details\]](#)



2. [Virtual Library of Historical Press](#) (1008486 records) - 4 April 2006 [\[Record Details\]](#)



3. [HAL: Hyper Article en Ligne](#) (675816 records) - 2 November 1998 [\[Record Details\]](#)

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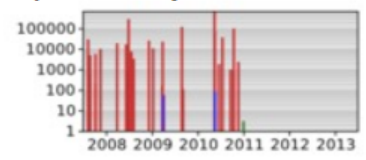
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Any Country Any Software Any Repository Type Sort by number of reco

- Dominican Republic (1)
- Ecuador (28)
- Egypt (11)
- El Salvador (8)
- Estonia (4)
- Ethiopia (2)
- Fiji (2)
- Finland (19)
- France (83)
- French Guyana (2)
- Polynesia (French) (1)
- French Southern Territories (1)
- Georgia (1)
- Germany (193)
- Ghana (5)
- Greece (27)
- Guadeloupe (French) (2)
- Hong Kong (7)
- Hungary (18)
- Iceland (2)
- India (97)
- Indonesia (53)
- Iran (6)**
- Ireland (22)
- Israel (1)
- Italy (89)
- Jamaica (3)
- Japan (167)
- Kazakhstan (3)
- Kenya (8)

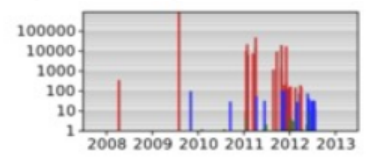
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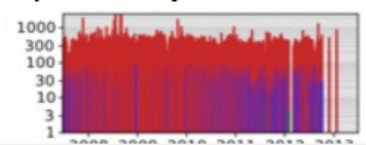


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- Research Multi-institution Repository (39)
- Research Cross-Institutional (255)
- e-Journal/Publication (118)
- e-Theses (267)
- Database/A&I Index (54)
- Research Data (15)
- Open and Linked Data (20)
- Learning and Teaching Objects (49)
- Demonstration (22)
- Web Observatory (1)
- Other (368)

1 | 2 | 3 | 4

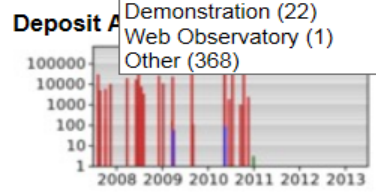
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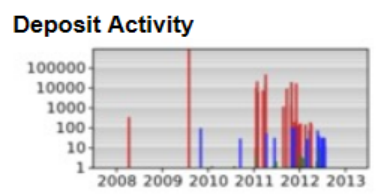
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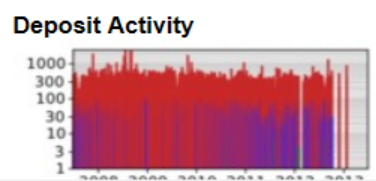
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- Sort by activity (high)
- Sort by activity (low)
- Sort by activity (medium)
- Sort by number of records**
- Sort by repository name
- Sort by most recent
- Sort by oldest

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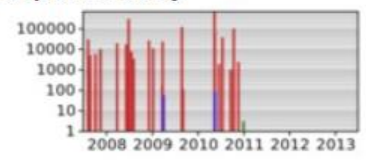
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1.

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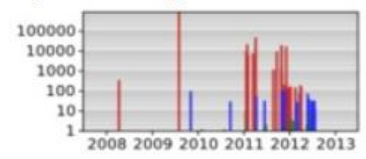


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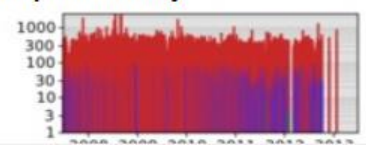


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Iran (6) Any Software Any Repository Type Sort by number of reco Search

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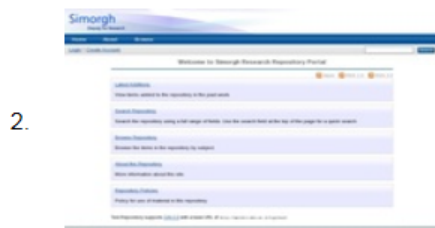
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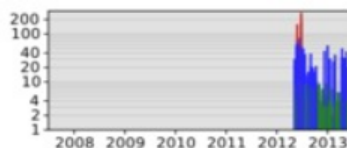
Deposit Activity



[IranShahrPedia: Encyclopedia of Iranian Architectural History](#) (24191 records) - 29 December 2009 [\[Record Details\]](#)



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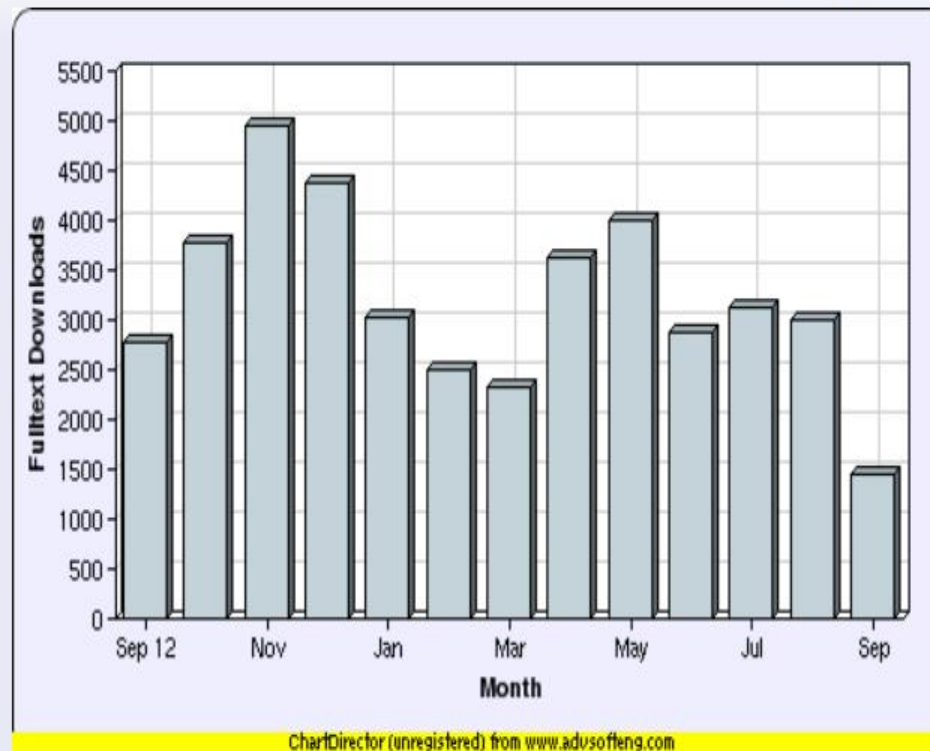
[Ardabil University of Medical Sciences و زیست پزشکی](#) (1 سلامت اطل records) *Ardabil University of Medical Sciences* 18 - *دانشگاه علوم پزشکی اردبیل* - November 2009 [\[Record Details\]](#)



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[1] [arXiv:1201.0048](#) [[pdf](#), [other](#)]

Performance Study for a Muon Forward Tracker in the ALICE Experiment

[Antonio Uras](#), for the [ALICE MFT Working Group](#)

Subjects: [High Energy Physics - Experiment \(hep-ex\)](#)

[2] [arXiv:1201.0130](#) [[pdf](#), [ps](#), [other](#)]

First event-by-event fluctuation studies in Pb-Pb collisions at LHC energy by the ALICE experiment

[Satyajit Jena](#) for the [ALICE collaboration](#)

Subjects: [High Energy Physics - Experiment \(hep-ex\)](#)

[3] [arXiv:1201.0270](#) [[pdf](#), [other](#)]

Light neutral mesons production in p-A collisions at $\sqrt{s} = 27.5$ GeV with the NA60 Experiment

[Antonio Uras](#)

Comments: On behalf of the NA60 Collaboration. arXiv admin note: substantial text overlap with [arXiv:1108.0970](#)

Subjects: [High Energy Physics - Experiment \(hep-ex\)](#); [Nuclear Experiment \(nucl-ex\)](#)

[4] [arXiv:1201.0287](#) [[pdf](#), [other](#)]

CP violation results from CDF

[Austin Napier](#)

Comments: To be published in proceedings of PANIC11, MIT, Cambridge, MA, July, 2011

Subjects: [High Energy Physics - Experiment \(hep-ex\)](#)

[5] [arXiv:1201.0665](#) [[pdf](#), [ps](#), [other](#)]

Electroweak di-boson production in ATLAS

[Johannes Ebke](#), for the [ATLAS Collaboration](#)

Comments: 4 pages, 3 figures. To be published in Proceedings of the PLHC2011 Conference, Perugia, Italy, June 6-11, 2011. Available on the CERN document server under the number ATL-PHYS-PROC-2011-161

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Solving UR-DCOPs

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Analysis and Discussion

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Conclusions

Regret-Based Multi-Agent Coordination with Uncertain Task Rewards

Feng Wu and Nicholas R. Jennings

School of Electronics and Computer Science, University of Southampton, UK

{fw6611, nrj}@cs.soton.ac.uk

Abstract

Many multi-agent coordination problems can be represented as DCOPs. Motivated by task allocation in disaster response, we extend standard DCOP models to consider uncertain task rewards where the outcome of completing a task depends on its current state, which is randomly drawn from unknown distributions. The goal of solving this problem is to find a solution for all agents that minimizes the overall worst-case loss. This is a challenging problem for centralized algorithms because the search space grows exponentially with the number of agents and is nontrivial for standard DCOP algorithms we have. To address this, we propose a novel decentralized algorithm that incorporates Max-Sum with iterative constraint generation to solve the problem by passing messages among agents. By so doing, our approach scales well and can solve instances of the task allocation problem with hundreds of agents and tasks.

Introduction

Distributed constraint optimization problems (DCOPs) are a popular representation for many multi-agent coordination problems. In this model, agents are represented as decision variables and the tasks that they can be assigned are variable domains. The synergies between agents' joint assignment are specified as constraint values. Now, some tasks may require a subgroup of the team to work together, either because a single agent has insufficient capabilities to complete the task or the teamwork can substantially improve performance. In either case, the constraints are the utilities of the agents' joint behaviors. Once the DCOP model of the problem is obtained, we can solve it efficiently using optimal approaches such as ADOPT (Modi *et al.* 2005) and DPOP (Frey & Faltings 2005) or approximate approaches such as DSA (Zhang *et al.* 2005), MJM (Mishra *et al.* 2004), and Max-Sum (Farinelli *et al.* 2008).

In DCOPs, the task rewards are often assumed to be completely known to the agents. However, this can make it difficult to model problems where the reward of completing a

task (task states) such as the local terrain, the weather condition, and the degree of damage. Initially, the robots may have very limited information about the task states, but must act quickly because time is critical for saving lives. In such cases, it is desirable to reason about the uncertainty of the task states (rewards) and assign the tasks to the agents in such a way that the worst-case loss (compared to the unknown optimal solution) is minimized. The aim of this is to perform as closely as possible to the optimal solution given the uncertain task rewards (caused by unknown task states).

Over recent years, a significant body of research has dealt with extending standard DCOPs to models with uncertainty. A common method is to introduce additional random variables (uncontrollable by the agents) to the constraint functions (Lesue & Faltings 2011). Another way to reason about the uncertainty is to randomly select a constraint function from a predefined function set (Atlas & Decker 2010; Stranders *et al.* 2011; Nguyen *et al.* 2012). However, all the aforementioned approaches require the probability distributions of the random variables to be known (Atlas & Decker 2010; Lesue & Faltings 2011) or the candidate functions to have certain properties (e.g., be Gaussian (Stranders *et al.* 2011) or concave (Nguyen *et al.* 2012)). Unfortunately, these assumptions are not common in our motivating domain because the agents have no or very limited information about the tasks as they start to respond to the crisis. Thus, the key challenge in our domain is to find a good solution (as close to the optimal as possible) given no or partial information about the associated task states (linked to the rewards).

To this end, we introduce a new model for multi-agent coordination with uncertain task rewards and propose an efficient algorithm for computing the *robust* solution (minimizing the worst-case loss) of this model. Our model, called *uncertain reward DCOP* (UR-DCOP), extends the standard DCOP to include random variables (task states), one for each constraint (task). We assume these random variables are independent from each other (the tasks are independent) and uncontrollable by the agents (e.g., the weather condition). Furthermore, we assume the choice of these variables

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Conformational Dynamics and Thermal Cones of C-terminal Tubulin Tails in Neuronal Microtubules

Danko D. Georgiev¹ and James F. Glazebrook²

November 7, 2007

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Abstract

In this paper we present a model for estimation of the C-terminal tubulin tail (CTT) dynamics in cytoskeletal microtubules of nerve cells. We show that the screened Coulomb interaction between a target CTT and the negatively charged microtubule surface as well as its immediate CTT neighbours results in confinement of the CTT motion within a restricted volume referred to as a thermal cone. Within the thermal cone the CTT motion is driven by the thermal fluctuations, while outside the thermal cone the CTT interaction energy with its environment is above the thermal energy solely due to repulsion from the negatively charged microtubule surface. Computations were performed for different CTT geometries and we have found that the CTT conformation with lowest energy is perpendicular to the microtubule surface. Since the coupling between a target CTT with its neighbour CTTs is 8 orders of magnitude below the thermal energy and considering the extremely short cytosolic

Debye length of 0.79 nm, our results rule out generation and propagation of CTT conformational waves along the protofilament as a result of local CTT perturbations. The results as presented support a model in which the cytosolic electric fields and ionic currents generated by the neuronal excitations are “projected” onto the CTTs of underlying microtubules thus affecting their regulatory function upon kinesin motion and MAP attachment/detachment.

Originally published in *Neuroquantology* 2007; 5(1): 62-84.

1

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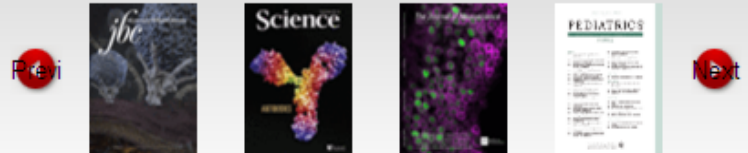
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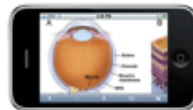
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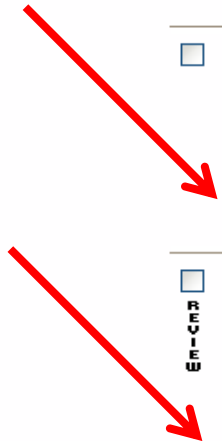
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Understanding Willingness to Pay for Social Network Sites

Marlene Vock¹, Willemijn van Dolen¹, and Ko de Ruyter²

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Abstract

The authors investigate how perceived customer value can be translated into economic returns for online social network sites (SNS). The (joint) impact of two value propositions, social capital and entitativity, is assessed. Perceived economic and social customer value are investigated as outcomes of these propositions. Two studies reveal that entitativity and social capital impact members' willingness to pay (WtP) membership fees, either directly or indirectly. Moreover, the predictive ability of perceived economic and social customer value regarding WtP depends on the type of membership and the type of social network. SNS providers are advised to emphasize the benefits their users actually take advantage of. While for professional SNS, it seems advisable to stress both social and economic value, particularly for premium members, in socially oriented SNS premium members seem to be driven more by social value. Other theoretical and managerial implications are discussed.

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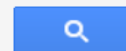
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Publication	h5-index	h5-median
1. Nature	349	504
2. The New England Journal of Medicine	311	503
3. Science	297	426
4. The Lancet	231	349
5. Cell	218	334
6. Proceedings of the National Academy of Sciences	213	281
7. Journal of Clinical Oncology	211	281
8. Physical Review Letters	197	262
9. Nature Genetics	187	280
10. JAMA: The Journal of the American Medical Association	183	288
11. Chemical Reviews	182	289
12. Journal of the American Chemical Society	178	243
13. Circulation	170	255
14. Angewandte Chemie International Edition	167	243
15. Nano Letters	163	215
16. NBER Working Papers	161	222
17. Journal of the American College of Cardiology	160	211
18. Chemical Society reviews	159	234
19. Nucleic Acids Research	156	291



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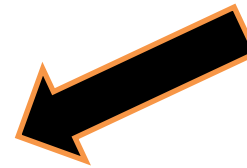
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Nature

h5-index: 349 h5-median: 504

#1 Life Sciences & Earth Sciences

#1 Life Sciences & Earth Sciences (general)



Title / Author	Cited by	Year
Large-scale pattern growth of graphene films for stretchable transparent electrodes KS Kim, Y Zhao, H Jang, SY Lee, JM Kim, KS Kim, JH Ahn, P Kim, JY Choi, BH Hong Nature 457 (7230), 706-710	2854	2009
Finding the missing heritability of complex diseases TA Manolio, FS Collins, NJ Cox, DB Goldstein, LA Hindorf, DJ Hunter, MI ... Nature 461 (7265), 747-753	2190	2009
Cancer-related inflammation A Mantovani, P Allavena, A Sica, F Balkwill Nature 454 (7203), 436-444	2060	2008
A map of human genome variation from population-scale sequencing. GR Abecasis, D Altshuler, A Auton, LD Brooks, RM Durbin, RA Gibbs, ME Hurles ... Nature 467 (7319), 1061-1073	1998	2010
Reprogramming of human somatic cells to pluripotency with defined factors IH Park, R Zhao, JA West, A Yabuuchi, H Huo, TA Ince, PH Lerou, MW Lensch ... Nature 451, 141-146	1857	2008
Building better batteries M Armand, JM Tarascon Nature 451 (7179), 652-657	1823	2008
Genetic variation in IL28B predicts hepatitis C treatment-induced viral clearance D Ge, J Fellay, AJ Thompson, JS Simon, KV Shianna, TJ Urban, EL Heinzen, P ... Nature 461 (7262), 399-401	1733	2009
Autophagy fights disease through cellular self-digestion N Mizushima, B Levine, AM Cuervo, DJ Klionsky Nature 451 (7182), 1069-1075	1725	2008
The missing memristor found DB Strukov, GS Snider, DR Stewart, RS Williams	1621	2008



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5. Journal of Business Ethics	63	89
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7. Journal of Development Economics	62	93
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14. Foreign Affairs	50	82
15. American Sociological Review	45	70
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AFJ Van Raan - Scientometrics, 1997 - akademiai.com

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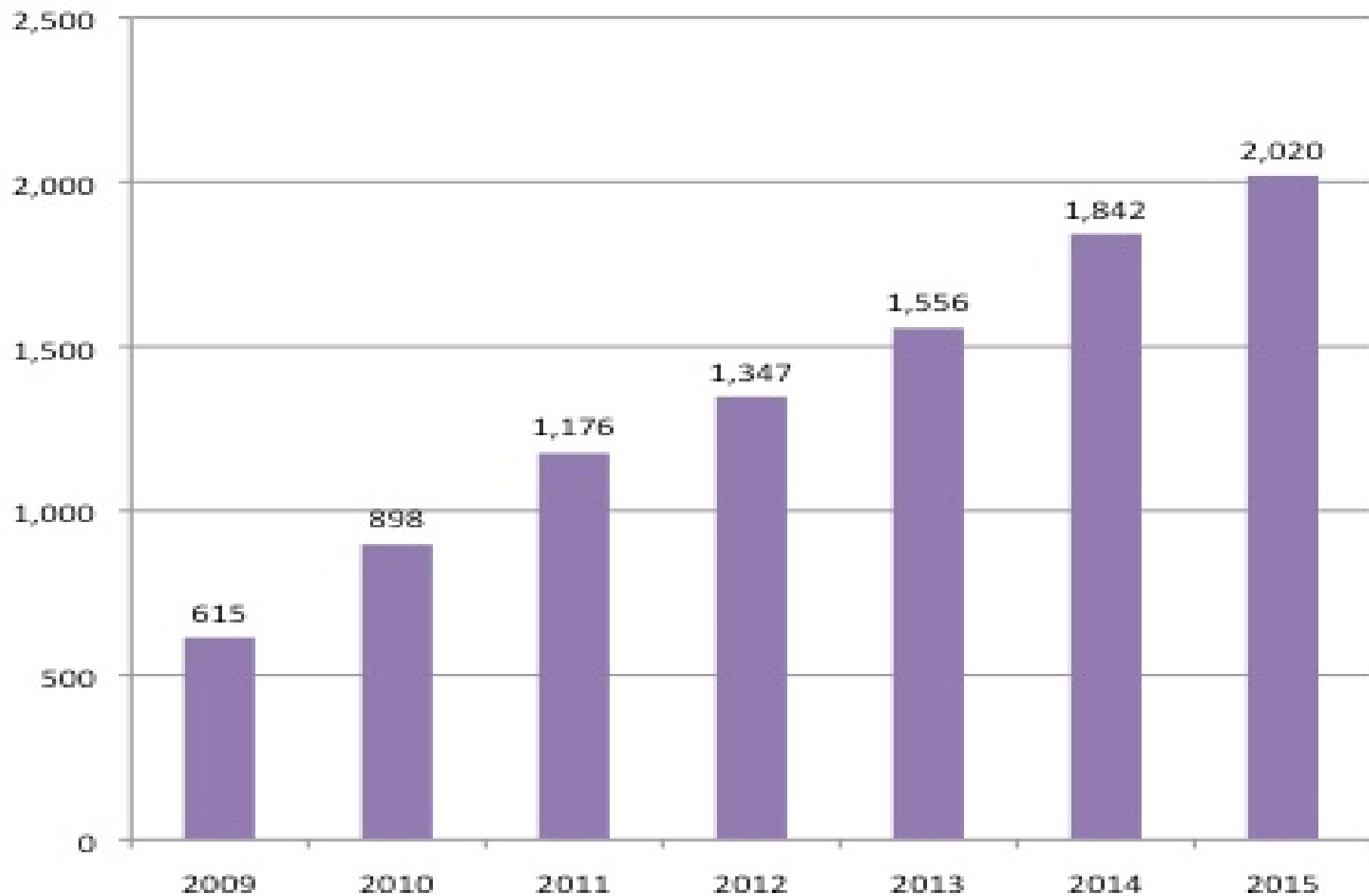
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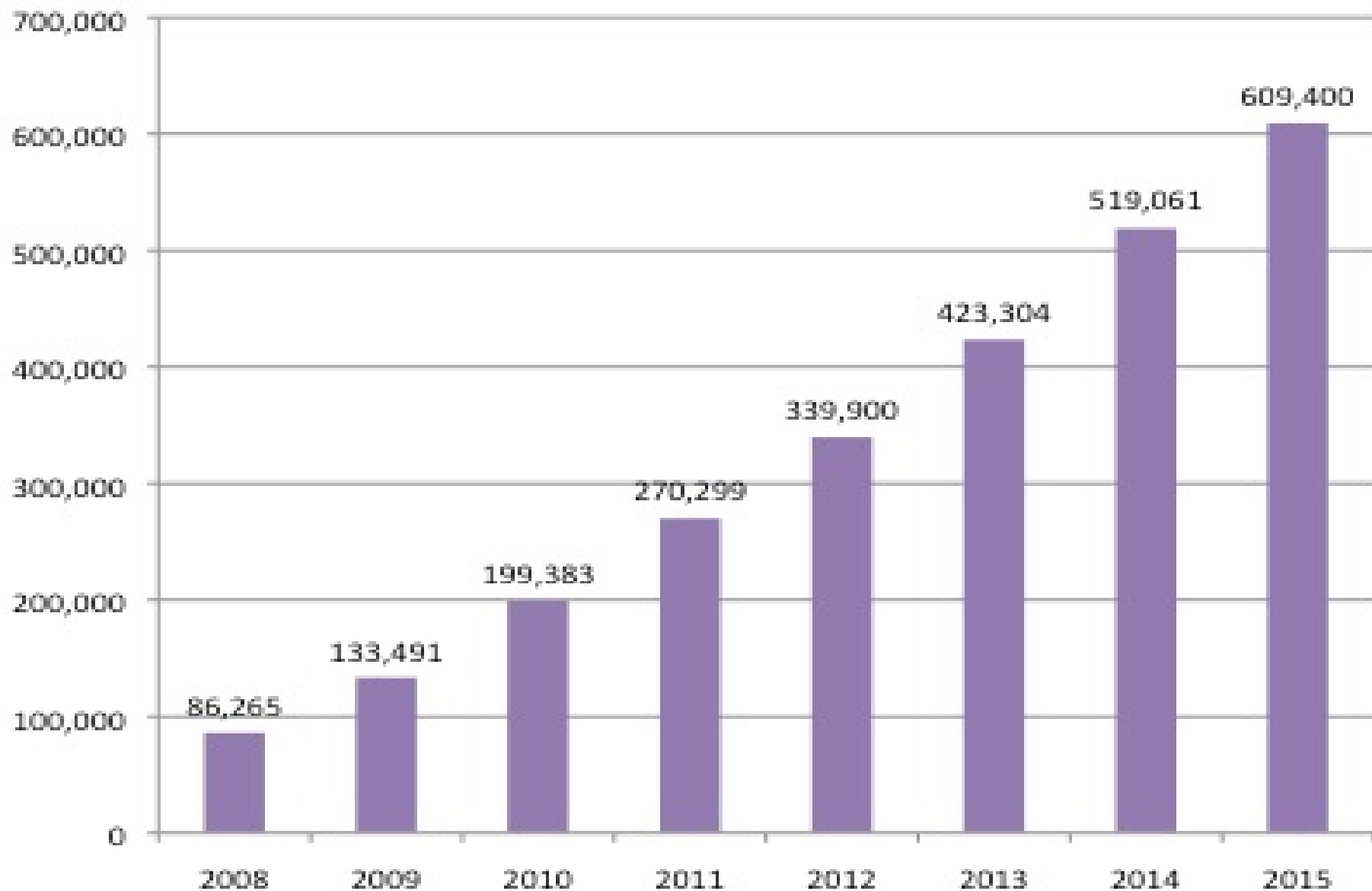
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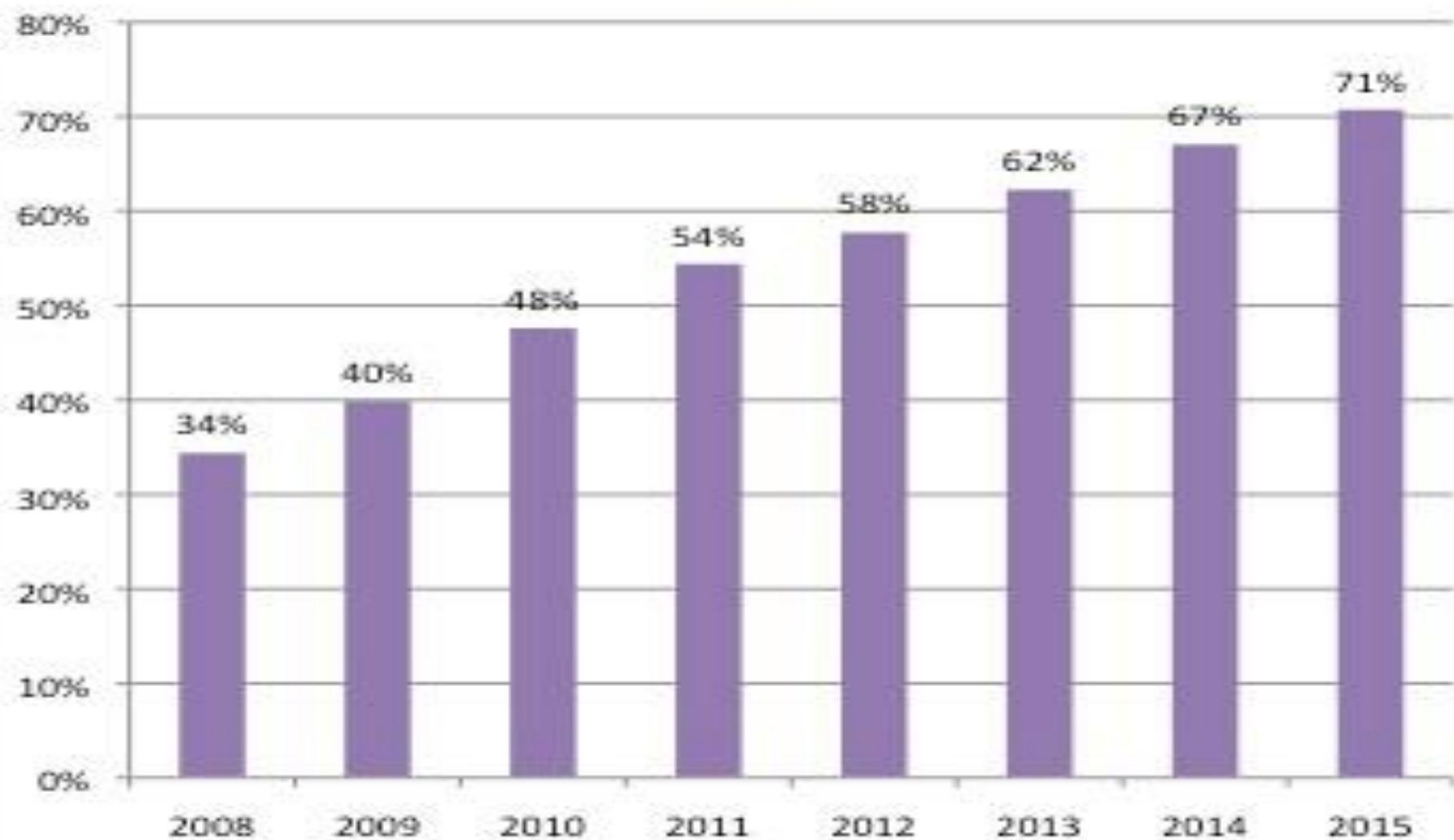
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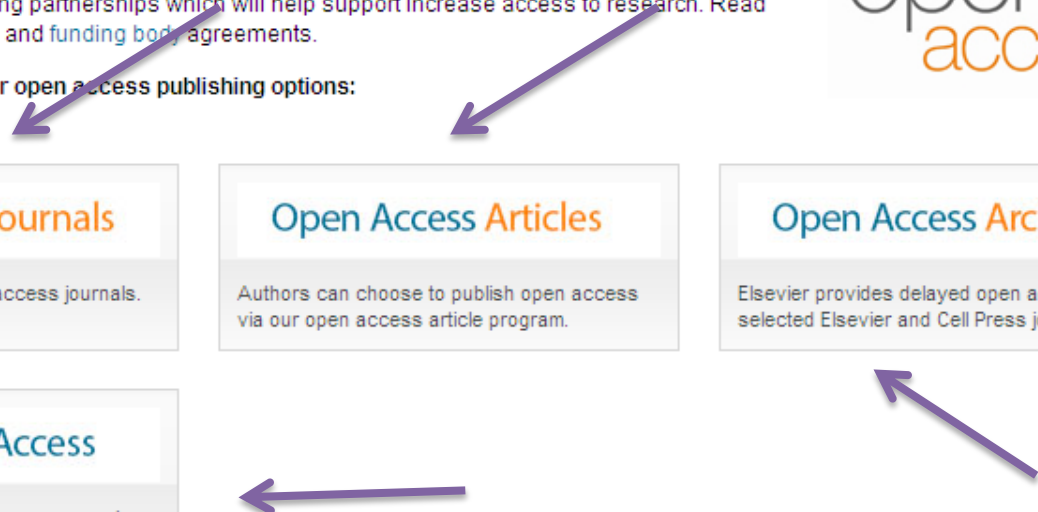
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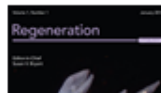
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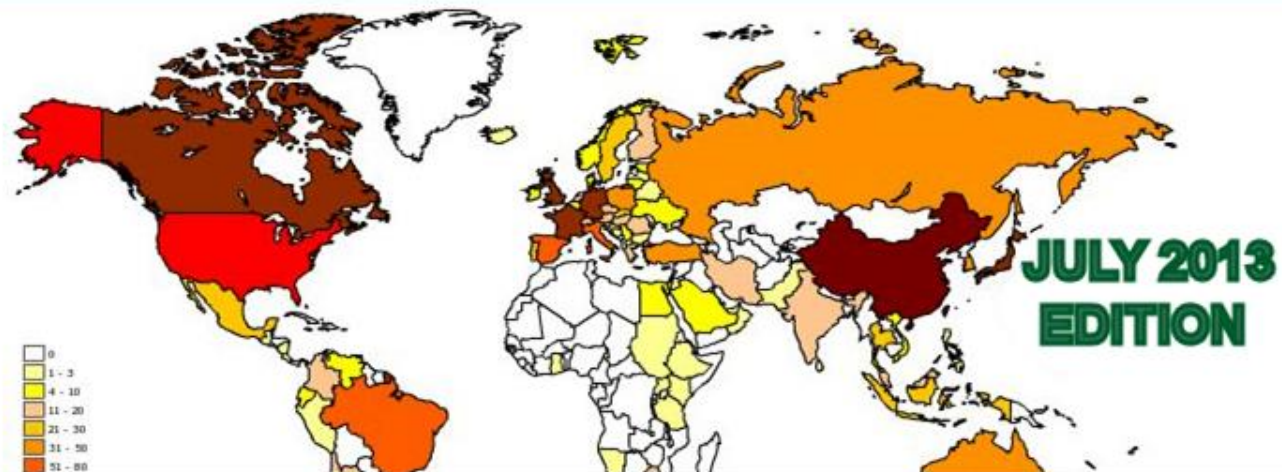
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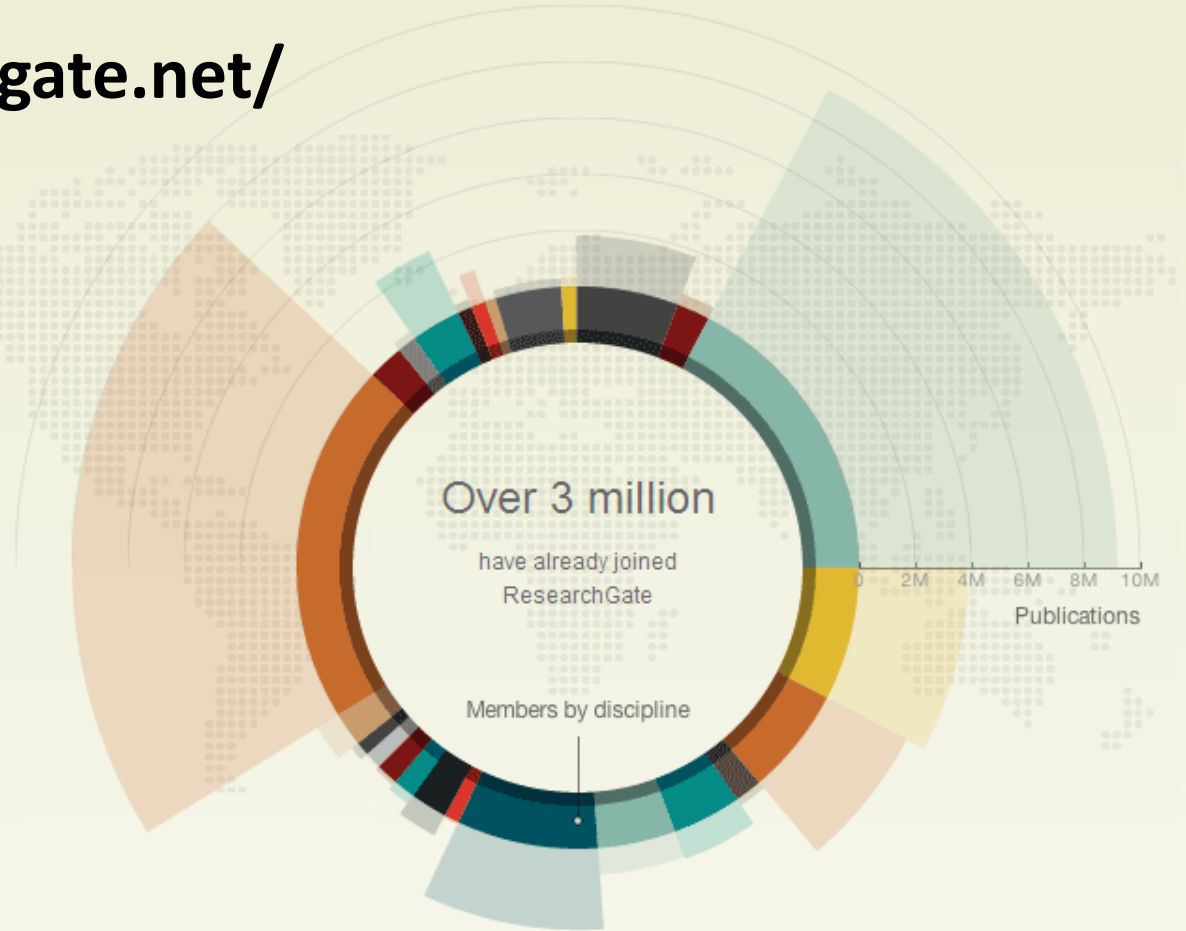
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1	Title	ESI Field	ISSN	IF					
2	International Journal of Behavioral Nutrition and Physical Activity	Agricultural Sciences	1479-5868	3.169					
3	Journal of the International Society of Sports Nutrition	Agricultural Sciences	1550-2783	2.675					
4	Nutrition Journal	Agricultural Sciences	1475-2891	2.560					
5	Plant, Soil and Environment	Agricultural Sciences	1214-1178	1.076					
6	Food Technology and Biotechnology	Agricultural Sciences	1330-9862	0.976					
7	Plant Production Science	Agricultural Sciences	1343-943X	0.925					
8	California Agriculture	Agricultural Sciences	0008-0845	0.918					
9	Australian Journal of Crop Science	Agricultural Sciences	1835-2693	0.899					
10	Scientia Agricola	Agricultural Sciences	0103-9016	0.816					
11	Pesquisa Agropecuaria Brasileira	Agricultural Sciences	0100-204X	0.687					
12	Spanish Journal of Agricultural Research	Agricultural Sciences	1695-971X	0.646					
13	Agricultural and Food Science	Agricultural Sciences	1459-6067	0.597					
14	Ciència e Agrotecnologia	Agricultural Sciences	1413-7054	0.567					
15	Ciencia e Investigación Agraria	Agricultural Sciences	0304-5609	0.528					
16	Ciencia y Tecnología Alimentaria	Agricultural Sciences	1135-8122	0.900					
17	Acta Scientiarum : Agronomy	Agricultural Sciences	1679-9275	0.805					
18	Grasas y Aceites	Agricultural Sciences	0017-3495	0.748					
19	International Agrophysics	Agricultural Sciences	0236-8722	0.714					
20	Turkish Journal of Agriculture and Forestry Sciences	Agricultural Sciences	1300-011X	0.675					
21	Crop Breeding and Applied Biotechnology	Agricultural Sciences	1518-7853	0.509					
22	Biotechnologie, Agronomie, Société et Environnement	Agricultural Sciences	1370-6233	0.454					
23	Chilean Journal of Agricultural Research	Agricultural Sciences	0718-5820	0.385					
24	Ciència Rural	Agricultural Sciences	0103-8478	0.343					
25	Agrociencia	Agricultural Sciences	1405-3195	0.294					

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51	Bulletin of the American Museum of Natural History	Biology & Biochemistry	0003-0090	3.057					
52	BioResources	Biology & Biochemistry	1930-2126	1.418					
53	BMC Evolutionary Biology	Biology & Biochemistry	1471-2148	3.702					
54	International Journal of Biological Sciences	Biology & Biochemistry	1449-2288	3.215					
55	BMC Biotechnology	Biology & Biochemistry	1472-6750	2.859					
56	Experimental and Molecular Medicine EMM	Biology & Biochemistry	1226-3613	2.453					
57	Journal of Radiation Research	Biology & Biochemistry	0449-3060	2.007					
58	Journal of Biosciences	Biology & Biochemistry	0250-5991	1.888					
59	Advances in Physiology Education	Biology & Biochemistry	1043-4046	1.382					
60	BMB Reports	Biology & Biochemistry	1976-6696	2.167					
61	Journal of Physiology and Pharmacology	Biology & Biochemistry	0867-5910	2.130					
62	Endocrine Journal	Biology & Biochemistry	0918-8959	1.952					
63	Reproductive Biology and Endocrinology	Biology & Biochemistry	1477-7827	1.695					
64	Physiological Research	Biology & Biochemistry	0862-8408	1.646					
65	Journal of Biomedicine and Biotechnology	Biology & Biochemistry	1110-7243	1.225					
66	BioMedical Engineering OnLine	Biology & Biochemistry	1475-925X	1.119					
67	Biochimica Medica	Biology & Biochemistry	1330-0962	1.085					
68	Fluoride	Biology & Biochemistry	0015-4725	1.000					
69	Bioinorganic Chemistry and Applications	Biology & Biochemistry	1565-3633	0.949					
70	Revista do Instituto de Medicina Tropical de São Paulo	Biology & Biochemistry	0036-4665	0.934					
71	Turkish Journal of Biology	Biology & Biochemistry	1300-0152	0.857					
72	Acta Biochimica Polonica	Biology & Biochemistry	0001-527X	1.234					
73	Folia Histochemica et Cytobiologica	Biology & Biochemistry	0239-8508	0.902					

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323	Transylvanian Review of Administrative Sciences	Economics & Business	1842-2845	0.212					
324	Investment Analysts Journal	Economics & Business	1029-3523	0.200					
325	Revista de Economía Aplicada	Economics & Business	1133-455X	0.128					
326	Zbornik Radova Ekonomskog Fakulteta u Rijeci : Časopis	Economics & Business	1331-8004	0.111					
327	South African Journal of Economic and Management Science	Economics & Business	1015-8812	0.087					
328	Panoeconomicus	Economics & Business	1452-595X	0.078					
329	Investigación Económica	Economics & Business	0185-1667	0.043					
330	Revista de Economía Mundial (REM)	Economics & Business	1576-0162	0.038					
331	Academia : Revista Latinoamericana de Administración	Economics & Business	1012-8255	0.032					
332	Revista Venezolana de Gerencia	Economics & Business	1315-9984	0.016					
333	Engineering Economics	Economics & Business	1392-2785	0.009					
334	Estudios de Economía	Economics & Business	0304-2758	0.000					
335	Sensors	Engineering	1424-8220	1.771					
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337	The Journal of Artificial Intelligence Research	Engineering	1076-9757	1.691					
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339	EURASIP Journal on Advances in Signal Processing	Engineering	1687-6172	1.012					
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341	Mathematical Problems in Engineering	Engineering	1024-123X	0.689					
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457	Fibres & Textiles in Eastern Europe	Materials Science	1230-3666	0.629					
458	KONA : Powder and Particle Journal	Materials Science	0288-4534	0.486					
459	MADERAS : Ciencia y Tecnología	Materials Science	0717-3644	0.452					
460	Science of Sintering	Materials Science	0350-820X	0.403					
461	Journal of Inorganic Materials	Materials Science	1000-324X	0.397					
462	Metalurgija	Materials Science	0543-5846	0.348					
463	Ceramics-Silikaty	Materials Science	0862-5468	0.297					
464	Archives of Metallurgy and Materials	Materials Science	1733-3490	0.262					
465	Materials Research	Materials Science	1516-1439	0.429					
466	Materials and Technology	Materials Science	1580-2949	0.312					
467	Revista de Metalurgia	Materials Science	0034-8570	0.250					
468	Boletín de la Sociedad Española de Cerámica y Vidrio	Materials Science	0366-3175	0.204					
469	Revista Matéria	Materials Science	1517-7076	0.024					
470	Bulletin (new series) of the American Mathematical Society	Mathematics	0273-0979	2.303					
471	Fixed Point Theory and Applications	Mathematics	1687-1820	1.936					
472	Abstract and Applied Analysis	Mathematics	1085-3375	1.442					
473	Boundary Value Problems	Mathematics	1687-2762	1.047					
474	Advances in Difference Equations	Mathematics	1687-1839	0.891					
475	Journal of Inequalities and Applications	Mathematics	1025-5834	0.879					
476	Annales Academiae Scientiarum Fennicae. Mathematica	Mathematics	1239-629X	0.842					
477	Dynamics of Partial Differential Equations (DPDE)	Mathematics	1548-159X	1.097					
478	Electronic Journal of Statistics	Mathematics	1935-7524	1.025					
479	Electronic Journal of Probability	Mathematics	1083-6489	0.946					
480	Electronic Journal of Linear Algebra	Mathematics	1081-3810	0.808					

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Agricultural and Food Science	1459-6067	1795-1895	Agriculture (General)	0.304	0.049
Plant Production Science	1343-943X	1349-1008	Agriculture (General)	0.490	0.057
Scientia Agricola	0103-9016	1678-992X	Agriculture (General)	0.265	0.049
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Czech Journal of Food Sciences	1212-1800	-	Agriculture (General)	0.183	0.047
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California Agriculture	0008-0845	-	Agriculture (General)		
Ciencia e Investigación Agraria	0304-5609	0718-1620	Agriculture (General)	0.044	0.035
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Ciência e Agrotecnologia	1413-7054	1981-1829	Agriculture (General)	0.480	
Spanish Journal of Agricultural Research	1695-971X	-	Agriculture (General)	0.176	0.045
Chilean Journal of Agricultural Research	0718-5820	0718-5839	Agriculture (General)	0.280	
Japan Agricultural Research Quarterly	0021-3551	-	Agriculture (General)	0.249	0.053
Journal of Agriculture and Rural Development in the Tropics and Subtropics	1612-9830	-	Agriculture (General)	0.040	0.036
Ciência e Tecnologia de Alimentos	0101-2061	1678-457X	Agriculture (General)	0.051	0.038
Revista Brasileira de Ciência Avícola	1516-635X	1806-9061	Agriculture (General)	0.080	0.040
Agrociencia	1405-3195	-	Agriculture (General)	0.116	0.038
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 By: Carlos Pozo-Laderas, Juan; Pontes-Moreno, Antonio; Carlos Robles-Arista, Juan; et al.
 REVISTA IBEROAMERICANA DE MICOLOGIA Volume: 32 Issue: 1 Pages: 46-50 Published: DEC 31 2015
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J	AAC: Augmentative and Alternative Communication	0.863	2.167	1.268

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Scopus Journal Metrics offer the value of context with their citation measuring tools. The metrics allow for direct comparison of journals, independent of their subject classification. To learn more

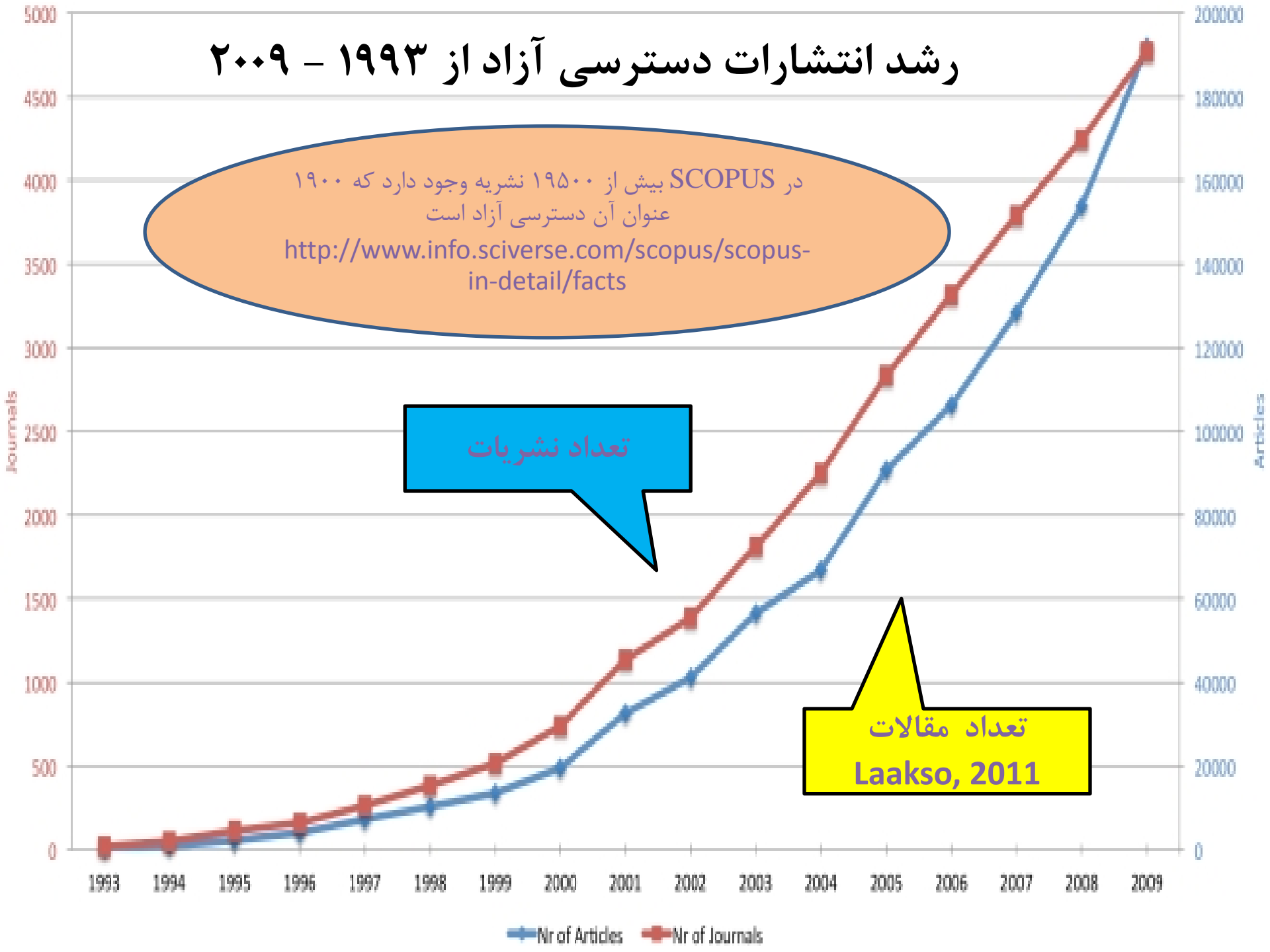
Activate Windows
Go to Settings to activate Windows.

رشد انتشارات دسترسی آزاد از ۱۹۹۳ - ۲۰۰۹

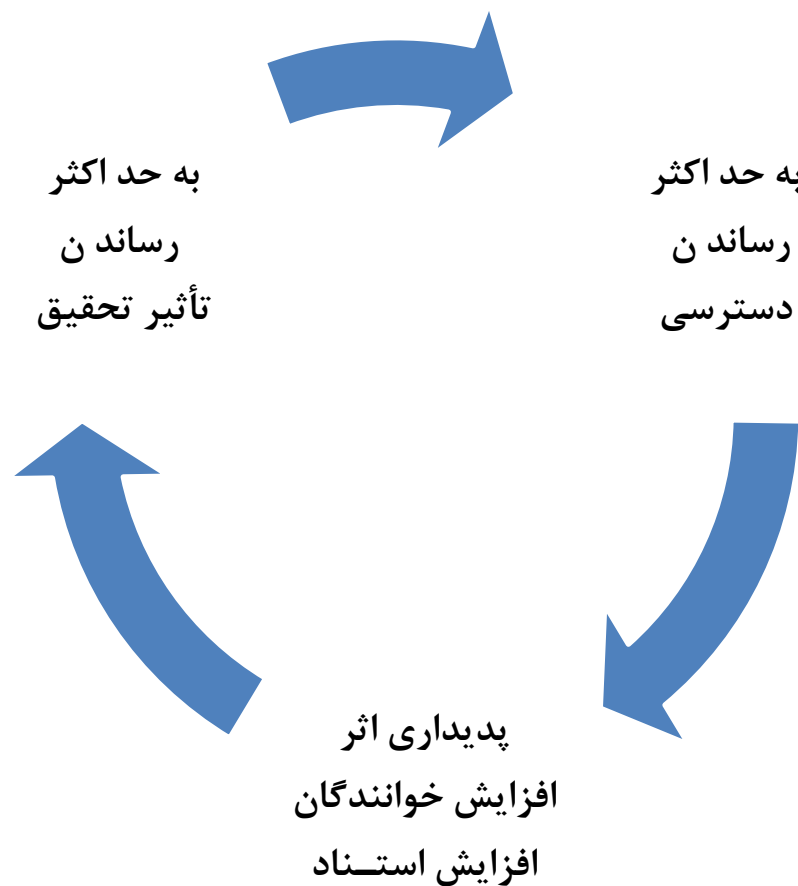
در SCOPUS بیش از ۱۹۵۰۰ نشریه وجود دارد که ۱۹۰۰ عنوان آن دسترسی آزاد است
<http://www.info.sciverse.com/scopus/scopus-in-detail/facts>

تعداد نشریات

تعداد مقالات
Laakso, 2011

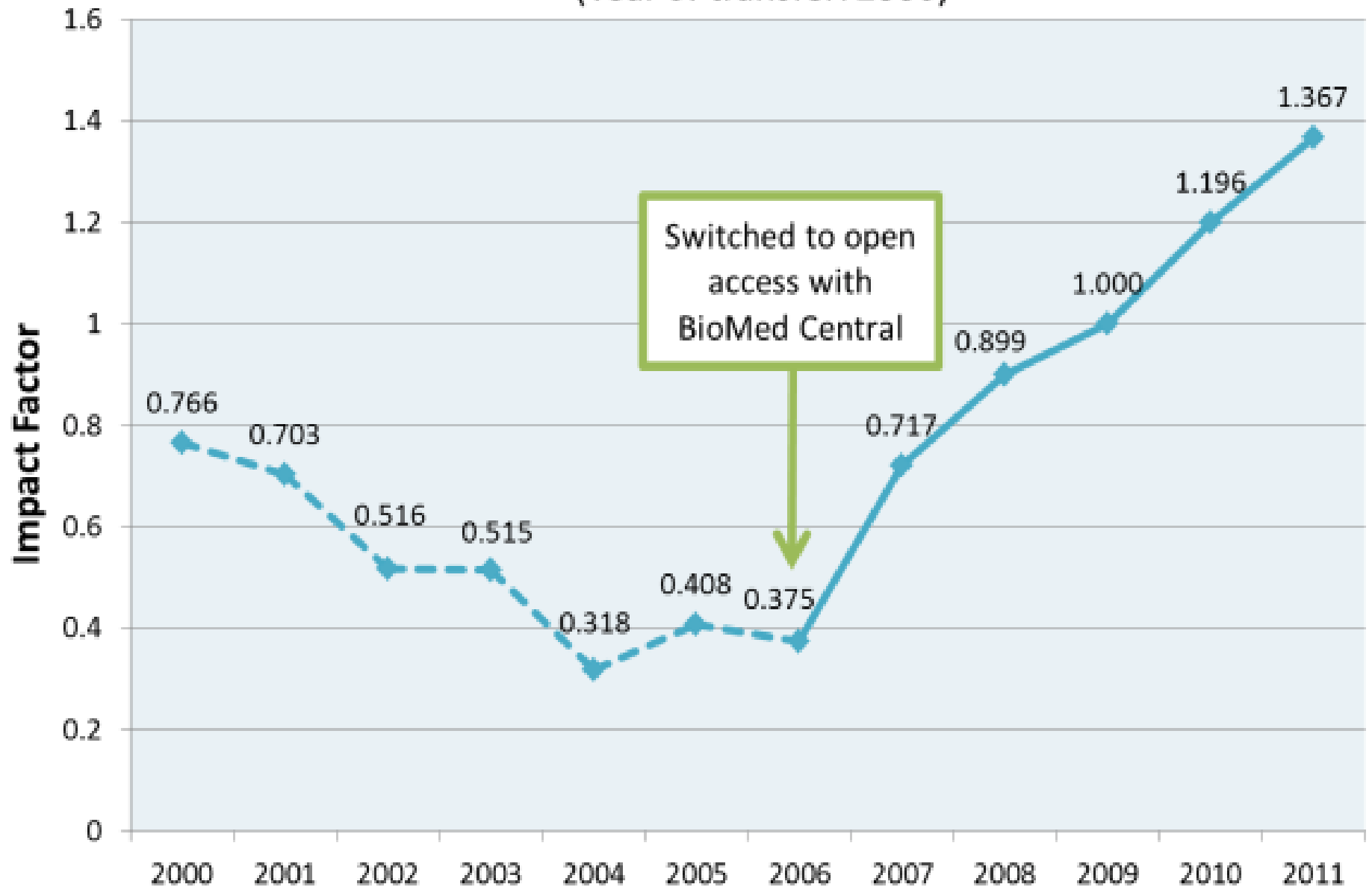


هدف دسترسی آزاد به اطلاعات علمی



Acta Veterinaria Scandinavica

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با سپاس