



SCIMAGO INSTITUTIONS RANKINGS



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Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	Inst	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	Inst	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	Inst	14782	15123	15733	14567	14483
Harvard University	US	Univ	8781	10092	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	Inst	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	DE	Inst	7820	8267	8811	8991	8920
Yale University	US	Univ	5498	6498	9017	8722	8222
National Institutes of Health	US	Inst	7027	7399	7421	7720	7535
University of California, Los Angeles	US	Univ	5716	6004	6783	7020	6957
McGill University	CA	Univ	5555	5959	6708	6986	7085
Harvard Medical School	US	Inst	5744	6129	6688	6730	6801
Chinese Academy of Sciences	CN	Univ	4350	5673	7264	7298	7327
Harvard University	US	Inst	5657	5788	6374	6692	7068
University of California, Los Angeles	US	Univ	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	Inst	5967	6667	...	...	...

1. Introduction. Research Evaluation

- Inputs

- Outputs

- Scientific Publications, the main contribution.
 - Not all the same value.
- Citation as indicator of quality-impact.

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	IA	19109	19456	21499	22581	23024
Chinese Academy of Science	CN	IA	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	IA	14782	15123	15733	14567	14483
Harvard University	US	ED	8781	10092	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	IA	5477	7498	9874	10928	10429
Max Planck Gesellschaft	DE	IA	7820	8267	8811	8991	8920
Osaka University	JP	ED	7747	8498	9017	8722	8222
National Institutes of Health	US	ED	7121	7421	7421	7720	7535
University of California, Los Angeles	US	ED	5716	6004	6783	7020	6957
University of Tokyo	JP	ED	5359	5359	6708	6986	7085
Harvard Medical School	US	ED	5744	6129	6688	6730	6801
Chinese Academy of Sciences	CN	ED	4350	5673	7264	7298	7327
Harvard Medical School	US	PH	5657	5788	6374	6692	7068
Harvard Medical School	US	ED	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	IA	5967	5967	6667	6667	6667



1. Introduction. Research Dimensions

– Production

– Quality

– Performance

- There is no *one-size-fits-all* for all organizations.
- The evaluation of each organization depends on its context, mission, lifetime or size.
- => Multidimensionality

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	IB	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	IB	11380	15176	20178	22003	21762
Russian Academy of Sciences	RU	IB	14782	15123	15733	14567	14483
Harvard University	US	ED	8781	10092	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	IB	5477	7498	9874	10928	10429
Max Planck Gesellschaft	DE	IB	7820	8267	8811	8991	8920
Yokohama National University	JP	ED	7747	8498	9017	8722	8222
National Institutes of Health	US	HE	7027	7399	7421	7720	7535
University of California, Los Angeles	US	ED	5716	6011	6020	6957	3119
Harvard Medical School	US	HE	5555	5951	5905	7085	320
Chinese Academy of Sciences	CN	ED	6129	6688	6730	6801	320
Harvard University	US	ED	4350	5673	7264	7298	7327
Harvard University	US	ED	5657	5788	6374	6692	7068
Harvard University	US	ED	5364	5951	6507	6780	6589
Harvard University	US	ED	5967	6667	...	...	...

2. Scientific Impact 1/3

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	Research	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	Research	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	Research	14782	15123	15733	14567	14483
Harvard University	US	Education	17914	18999	19117	18741	12029
Center of Advanced Science & Technology Laboratory	CN	Research	5477	7498	9874	10928	10429
Max Planck Gesellschaft	DE	Research	7820	8267	8811	8991	8920
University of Tokyo	JP	Education	7717	8498	9017	8222	8222
University of California, Los Angeles	US	Education	7027	7399	7421	7720	7535
University of Michigan	US	Education	5716	6004	6783	7020	6957
University of Medicine	US	Research	5555	6000	6380	7085	3200
University of California, San Diego	US	Education	6129	6688	6730	6801	3200
University of Texas at Austin	US	Education	5873	7264	7298	7327	3190
University of California, Berkeley	US	Education	5657	5788	6374	6692	7068
University of the Basque Country	ES	Research	5364	5951	6507	6780	6589
University of Zaragoza	ES	Research	5967	6667	7000	7000	3119

- The scientific community agrees that **quality** cannot be directly measured.
- The **Importance** of a work is its influence on scientific knowledge progress.
- **Impact**, is the repercussion that a work provokes on research during a period of time.
 - (We do not even have a workable definition of the notion of “scientific impact” itself)



2. Scientific Impact 2/3

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	IA	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	IA	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	IA	14782	15123	15733	14567	14483
Harvard University	US	IA	8781	9681	9887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	IA	5477	7415	8000	8000	10429
Max Planck Gesellschaft	DE	IA	7820	8267	8811	8991	8920
Yokohama National University	JP	IA	7747	8498	9017	8722	8222
Centers for Disease Control and Prevention	US	IA	7747	8498	9017	8722	8222
University of California, Los Angeles	US	IA	6004	6783	7020	6957	3119
University of Toronto	CA	IA	5555	5959	6708	6986	7085
Harvard Medical School	US	IA	6129	6688	6730	6801	3200
Chinese Academy of Sciences	CN	IA	4350	5673	7264	7298	7327
Harvard Medical School	US	IA	5657	5788	6374	6692	7068
Harvard Medical School	US	IA	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	IA	5364	5951	6507	6780	6589
Harvard Medical School	US	IA	5967	6667	7000	7000	7000

- Impact has often been inferred from **citations**
 - The only accepted indicator to calculate the transcendence of a work in the scientific community

- As most abstract concepts it may be understood and measured in many **different** ways.

- “Scientific Impact is a **Multi-dimensional** construct.”
(Bollen et al, 2009)



2. Scientific Impact 3/3

Many Impact Indicators

- First Generation:
 - Simple Citation Counting Schemes
- New Generation:
 - Weighted and Normalized Citation Schemes
 - Usage Schemes

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	IB	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	IB	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	IB	14782	15123	15733	14567	14483
Harvard University	US	IB	10781	10992	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	IB	5477	7498	9874	10928	10429
Max Planck Gesellschaft	DE	IB	7820	8267	8811	8991	8920
Yale University	US	IB	7747	8498	9017	8722	8222
National Institutes of Health	US	IB	7999	7421	7720	7535	3
University of California, Los Angeles	US	IB	5716	6004	6783	7020	6957
University of Toronto	CA	IB	5555	5959	6708	6986	7085
Harvard Medical School	US	IB	5749	5749	5730	6801	320
University of Michigan	US	IB	4350	5673	7264	7298	7327
University of Texas at Austin	US	IB	5657	5788	6374	6692	7068
University of California, Berkeley	US	IB	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	IB	5967	6667	...	...	...

3. SCImago Institutions Rankings (SIR)

- Web-based tool to generate customizable rankings.
- Developed by SCImago Research Group.
- For around 2000 of the best worldwide research institutions and organizations.
- Using publication and citation data from Elsevier's database Scopus.

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	III	18109	19456	21239	22581	23024
Chinese Academy of Science	CN	III	11380	15179	20178	22003	21762
Russian Academy of Sciences	RU	III	14782	15123	15733	14567	14483
Harvard University	US	III	8781	10995	11812	11737	12029
Center of Advanced Science & Technology Laboratory	CN	III	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	DE	III	7820	8267	8811	8991	8920
Yale University	US	III	7577	8011	8511	8722	8222
National Institutes of Health	US	III	7027	7399	7421	7720	7535
University of California, Los Angeles	US	III	5004	6783	7020	6957	3119
Johns Hopkins University	US	III	5959	6708	6986	7085	3211
University of Michigan	US	III	5744	6129	6388	6730	6801
University of Texas at Austin	US	III	4350	5673	7264	7298	7327
University of Wisconsin-Madison	US	III	5657	5788	6374	6692	7068
University of California, Berkeley	US	III	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	III	5967	6667	...	...	...

3.1 Scopus data

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	Research	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	Research	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	Research	14782	15123	15733	14567	14483
Harvard University	US	Research	8781	10922	11677	12029	12029
Center of Advanced Science & Technology Laboratory	CN	Research	5477	7498	9874	10928	10429
Wiley-VCH Verlag GmbH	DE	Research	8267	8811	8991	8920	8920
University of Tokyo	JP	Research	7747	8498	9017	8722	8222
University of California, Los Angeles	US	Research	7027	7399	7421	7720	7535
University of Toronto	CA	Research	5716	6004	6783	7020	6957
University of Medicine and Health Sciences	US	Research	5555	5959	6708	6986	7085
University of California, San Diego	US	Research	5744	6129	6688	6730	6801
University of Science and Technology of China	CN	Research	4350	5673	7264	7298	7327
University of Michigan	US	Research	5657	5788	6374	6692	7068
University of Cambridge	GB	Research	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	Research	5967	6667	7111	7111	7111

- Includes more than 16000 research publications
 - (mainly journals and proceedings)
- Embraces the full range of scholarly research fields.
- Include references.
- 1996-2007

3.2 Aggregates

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	Research	18109	19456	21499	22581	23024
Chinese Academy of Sciences	CN	Research	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	Research	14782	15123	15733	14567	14483
Harvard University	US	Education	8781	10092	10685	11277	12029
Center of Advanced Science & Technology Laboratory	CN	Research	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	DE	Research	7820	8267	8811	8991	8920
Yokohama National University	JP	Education	7747	8498	9017	8722	8222
Centers for Disease Control and Prevention	US	Research	7022	7599	7421	7720	7535
University of California, Los Angeles	US	Education	5716	6004	6783	7020	6957
University of Toronto	CA	Education	5555	5959	6708	6986	7085
Harvard Medical School	US	Education	5744	6129	6688	6730	6801
Chinese Academy of Sciences	CN	Research	4450	5116	7254	7298	7327
Harvard University	US	Research	5657	5788	6374	6692	7068
Harvard University	US	Education	5364	5951	6507	6780	6589
Consejo Superior de Investigaciones Cientificas	ES	Research	5967	6667	7111	7111	7111

- Great Normalization efforts have been needed to make the institution aggregates.

- Institutions can be grouped into:

- Institutional sectors
- Countries

- Our aggregates can be split up in Subject Areas.



3.3 Indicators

- Output
- Research Power
- Citations
- International Collaboration
- Citations per Publication
- % Cited Documents
- Average of Standardized SJR
- Field Normalized Citation Score
- Item Oriented Field Normalized Citation Score

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	Academy	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	Academy	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	Academy	14782	15123	15733	14567	14483
Harvard University	US	University	8781	10092	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	Academy	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	DE	Academy	7820	8267	8811	8991	8920
Osaka University	JP	University	7747	8498	9017	8722	8222
National Institutes of Health	US	University	7027	7399	7421	7720	7535
University of California, Los Angeles	US	University	5716	6004	6783	7020	6957
Harvard Medical School	US	University	5555	5959	6708	6986	7085
University of Michigan	US	University	5711	6129	6688	6730	6801
University of Tokyo	JP	University	5673	7264	7298	7327	319
University of California, San Diego	US	University	5700	6374	6692	7068	315
Consejo Superior de Investigaciones Cientificas	ES	Academy	5364	5951	6507	6780	6589
University of Oxford	GB	University	5967	6667	...	...	...

Standardized SJR

- To make the SJR comparable between subject categories.

$$SSJR_{jc} = 1 + \frac{SJR_j - \overline{SJR_c}}{k \cdot \sigma_{SJR_c}}$$

- Conserves the variability of the SJR.
- Positive.
- Comparable for different categories.
- $>1 \Rightarrow$ SJR $>$ average SJR in the Subject category.
- $<1 \Rightarrow$ SJR $<$ average SJR in the Subject category.

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	U	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	U	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	U	14782	15123	15733	14567	14483
Harvard University	US	U	18109	19456	21499	22581	23024
Center of Advanced Science & Technology Laboratory	CN	U	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	DE	U	7820	8267	8811	8991	8920
Yale University	US	U	7820	8267	8811	8991	8920
National Institutes of Health	US	U	8498	9017	8722	8222	
UCLA	US	U	7399	7421	7720	7535	
UCLA	US	U	5716	6004	6783	7020	6957
Harvard Medical School	US	U	5555	5959	6708	6986	7085
Harvard Medical School	US	U	5744	6139	6688	6730	6801
Harvard Medical School	US	U	4700	5233	5729	6327	319
Harvard Medical School	US	U	5165	5765	6374	6692	7068
Harvard Medical School	US	U	5364	5951	6507	6780	6589
Harvard Medical School	US	U	5967	6667			

Average of Standardized SJR

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	France	Building	18100	19456	21499	22581	23024
Chinese Academy of Sciences	China	Building	11380	15176	20178	22003	21763
Russian Academy of Sciences	Russia	Building	14782	15123	15733	14567	14483
Harvard University	USA	Graduation Cap	8781	10092	10887	11737	12029
Center of Advanced Technology Laboratory	China	Building	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	Germany	Building	7820	8267	8811	8991	8920
Yokohama National University	Japan	Graduation Cap	7747	8498	9017	8722	8222
University of California, Los Angeles	USA	Graduation Cap	7027	7599	7421	7720	7535
University of Toronto	Canada	Graduation Cap	5716	6004	6783	7020	6957
Harvard Medical School	USA	Graduation Cap	5555	5959	6708	6986	7085
University of California, San Diego	USA	Graduation Cap	5744	6129	6688	6730	6801
University of Michigan	USA	Graduation Cap	4350	5673	7264	7298	7327
University of California, Berkeley	USA	Graduation Cap	5657	5788	6374	6692	7068
Consejo Superior de Investigaciones Cientificas	Spain	Building	5364	5951	6507	6780	6589
University of Cambridge	UK	Graduation Cap	5967	6667	...	...	...

- It is the average of the SSJR associated with the papers of the aggregate.
- Only, articles, reviews and conference papers have been considered.
- This is an indicator of the average expected impact of the aggregate.

Research Power

- This is the sum of SSJR associated with the papers of the aggregate.
- Only, articles, reviews and conference papers have been considered.
 - For an aggregate, it should be: $RP = N_{docc} * ASS$.
(N_{docc} is the number of primary production, i. e. the number of articles, reviews and conference papers).
- It is intended to express the weight of an aggregate's total research output.

Field Normalized Citation Score

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique			18109	19456	21499	22581	23024
Chinese Academy of Science			11380	15176	20178	22003	21763
Russian Academy of Sciences			14782	15123	15733	14567	14483
Harvard University			8781	10092	10887	11737	12029
Center of Advanced Science & Technology Laboratory			5477	7498	9874	10928	10429
Max Planck Gesellschaft			7820	8267	8811	8991	8920
University of Tokyo			7747	8498	9017	8722	8222
National Institutes of Health			7027	7399	7421	7720	7535
University of California, Los Angeles			5716	5914	7020	6957	3193
University of Michigan			5555	5959	6708	6986	7085
Harvard Medical School			5744	6126	6538	6600	3201
University of Washington			5500	5673	7264	7298	7327
University of Texas at Austin			5657	5788	6374	6691	3151
Consejo Superior de Investigaciones Cientificas			3511	5507	6780	6589	3119
University of Toronto			5967	6667	...	...	...

- Developed by CWTS
- CPP/FCSm
- Divide:
 - mean citation value of the oeuvre
 - by
 - the average of the field citation scores for the fields, years and document types the aggregated articles belong to.
- Compares the mean citation value with the mean of the citation rate of each Subfield.
- Gives more weight to older publications, particularly reviews, published in fields with dense citation traffic.



Item Oriented Field Norm. Citation Score

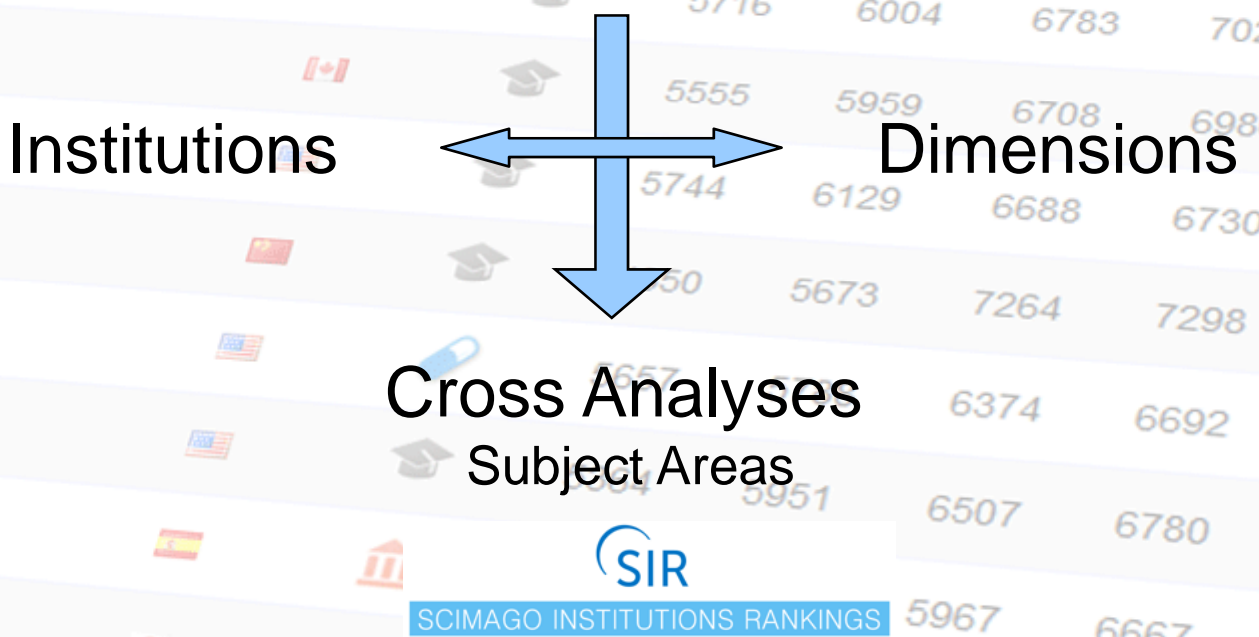
Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	IB	18109	19156	21039	22581	23024
Chinese Academy of Science	CN	IB	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	IB	14782	15123	15733	14567	14483
Harvard University	US	IB	8181	10092	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	IB	5477	7498	9874	10928	10429
Max Planck Gesellschaft	DE	IB	7820	8267	8811	8991	8920
University of Tokyo	JP	IB	5498	5917	6722	6822	6822
University of California, Los Angeles	US	IB	5716	6004	6783	7020	7535
University of Toronto	CA	IB	5555	5959	6708	6986	6957
Harvard Medical School	US	IB	5744	6121	6730	7085	7300
University of Michigan	US	IB	4350	5673	7264	6801	3200
University of Washington	US	IB	5657	5788	6374	7327	3190
University of California, San Francisco	US	IB	5364	5951	6507	7327	3190
University of Texas at Austin	US	IB	5657	5788	6374	7327	3190
University of California, Berkeley	US	IB	5364	5951	6507	6780	6589
University of California, Davis	US	IB	5967	6667	...	...	...

- Developed by Karolinska Institutet.
- Mean ratio between each citation value and the mean of the citation rate of the Subfield the publication belongs to.
- Gives the same weight to all publications.
- Recent publications have not enough statistical significance.

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	HE	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	HE	11580	15176	20178	22003	21763
Russian Academy of Sciences	RU	HE	14782	15123	15733	14567	14483
Harvard University	US	HE	8781	10092	10887	11737	12029
Center of Advanced Research Laboratory	US	HE	5477	7498	9874	10928	10429
Max-Planck-Gesellschaft	DE	HE	7320	8267	8811	8991	8920
Yonsei University	KR	HE	7747	8498	9017	8722	8222
Centers for Disease Control and Prevention	US	HE	7027	7399	7421	7720	7535
University of California, Los Angeles	US	HE	5716	6004	6783	7020	6957
University of Toronto	CA	HE	5555	5959	6708	6986	7085
Harvard Medical School	US	HE	5744	6129	6688	6730	6801
University of Michigan	US	HE	5050	5673	7264	7298	7327
University of Texas at Austin	US	HE	5657	6374	6692	7068	3151
University of Wisconsin-Madison	US	HE	5951	6507	6780	6589	3119
Consejo Superior de Investigaciones Cientificas	ES	HE	5967	6667	...	...	...

3.4. SIR multidimensionality

- Multi-faceted view of research activity of the world's 2000 leading research-focused institutions.
- Dimensions: Production, Visibility and Impact, Collaboration.
- Institutions: HE, Government Research Agencies, Health Research Institutions, Private Research.



3.5. SIR Platform

- User Centered Design
- It is not only a resource, it provides tools to help agents construct the info they need in the way they need.



4. Summary

Organization	Country	Sector	2003	2004	2005	2006	2007
Centre National de la Recherche Scientifique	FR	Research	18109	19456	21499	22581	23024
Chinese Academy of Science	CN	Research	11380	15176	20178	22003	21763
Russian Academy of Sciences	RU	Research	14782	15123	15733	14567	14483
Harvard University	US	Education	8721	10090	10887	11737	12029
Center of Advanced Science & Technology Laboratory	CN	Research	5477	7498	9874	10928	10429
Max-Planck Gesellschaft	DE	Research	7820	8267	8811	8991	8920
Yale University	US	Education	7747	8498	9017	8722	8222
NIH Institutes of Health	US	Health	7027	7399	7421	7720	7535
UCLA (UCLA, Los Angeles)	US	Education	5716	6004	6783	7020	6957
McGill University	CA	Education	5555	5959	6708	6986	7085
Harvard Medical School	US	Health	4350	5673	7264	7298	7327
Stanford University	US	Education	5657	5788	6374	6692	7068
CSIC (Consejo Superior de Investigaciones Científicas)	ES	Research	5364	5951	6507	6780	6589
University of Cambridge	UK	Education	4350	5673	7264	7298	7327

- Around 2000 of the best worldwide research institutions and organizations
- Scopus.
- Multidimensionality
- Web-based tool to generate multifaceted customizable rankings.



SIR - SCImago Institutions Rankings - Windows Internet Explorer

http://www.atlasofscience.net/scimagowr/inestable2/index.php?c%5B%5D=zz&area=1§or%5B%5D=20&indicator=1&limit

SIR - SCImago Institutions Rankings

SIR SCIMAGO INSTITUTIONS RANKINGS

Rank Analyze

Country

- All
- Argentina
- Armenia
- Australia
- Austria
- Bangladesh

Subject area

- All
- Agricultural and Biological Sciences
- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering

Sector

- All
- Government
- Health
- Higher Education
- Private
- Others

Rank Indicator

- Output
- Cites
- Cites per document
- % Cited documents
- International collaboration
- Average Standardized SJR

Show organizations with at least output

Rank it

(1915 organizations)

1 2 3 4 5 6 7 ... Next >

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Centre National de la Recherche Scientifique			18109	19456	21499	22581	23024	104669
2	Chinese Academy of Science			11380	15176	20178	22003	21763	90500
3	Russian Academy of Sciences			14475	14835	15419	14314	14204	73247
4	Harvard University			8781	10092	10887	11737	12029	53526
5	China Center of Advanced Science & Technology World Laboratory			5477	7498	9874	10928	10429	44206
6	Max Planck Gesellschaft			7820	8267	8811	8991	8920	42809
7	Tokyo Daigaku			7747	8498	9017	8722	8222	42206
8	National Institutes of Health			7027	7399	7421	7720	7535	37102
9	University of California, Los Angeles			5716	6004	6783	7020	6957	32480

Listo Internet 100%

06	2007
581	23024
03	21763
7	14483
7	12029
	10429
	8920
	8222
	7535
	6957
7085	32
801	32
327	319
68	315
9	3119

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Country

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Subject area

- All
- Agricultural and Biological Sciences
- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering

Sector

- All
- Government
- Health
- Higher Education
- Private
- Others

Rank Indicator ?

- Output
- Cites
- Cites per document
- % Cited documents
- International collaboration
- Average Standardized SJR

Show organizations with at least output

Rank it

(78 organizations)

1 2 Next >

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Consejo Superior de Investigaciones Cientificas			4842	5050	5967	6667	7198	29724
2	Universitat de Barcelona			1959	2049	2275	2440	2520	11243
3	Universitat Autonoma de Barcelona			1371	1669	1969	2129	2226	9364
4	Universidad Complutense de Madrid			1519	1729	1769	1950	1944	8911
5	Universidad Autonoma de Madrid			1321	1483	1614	1691	1742	7851
6	Universitat de Valencia			1311	1440	1510	1682	1678	7621
7	Universitat Politecnica de Catalunya			1042	1326	1472	1543	1501	6884
8	Universidad de Granada			964	977	1119	1351	1363	5774
9	Universidade de Santiago de Compostela			958	908	1006	1124	1101	5097

Listo Internet 100%

06	2007
581	23024
03	21763
7	14483
7	12029
	10429
	8920
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	7535
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Subject area

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- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering

Sector

- All
- Government
- Health
- Higher Education
- Private
- Others

Rank Indicator

- Output
- Cites
- Cites per document
- % Cited documents
- International collaboration
- Average Standardized SJR

Show organizations with at least output

Rank it

(26 organizations)

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Hospital Universitari Vall d'Hebron			449	508	521	584	557	2619
2	Hospital Clinic I Provincial de Barcelona			424	459	496	526	575	2480
3	Instituto de Salud Carlos III			359	361	441	481	790	2432
4	Hospital Universitario La Paz			340	324	392	472	475	2003
5	Hospital Universitario Ramon y Cajal			345	331	378	406	393	1853
6	Complejo Hospitalario Virgen del Rocio			320	324	392	389	384	1809
7	Hospital General Universitario Gregorio Mara?on			268	279	374	382	381	1684
8	Hospital Regional Universitario Carlos Haya			265	310	309	351	386	1621
9	Hospital Universitario La Fe			283	254	328	355	383	1603

06	2007
581	23024
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7	14483
7	12029
	10429
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	8222
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- Centre National
- Chinese Academy
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- Center of Advanc
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- Chemical Engineering

Sector

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- Others

Rank Indicator

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- Cites
- Cites per document
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Show organizations with at least output

Rank it

(49 organizations)

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Universitat de Barcelona			1959	2049	2276	2441	2521	11246
2	Universitat Autònoma de Barcelona			1371	1669	1969	2129	2226	9364
3	Universidad Complutense de Madrid			1535	1750	1779	1961	1956	8981
4	Universidad Autónoma de Madrid			1321	1483	1614	1691	1742	7851
5	Universitat de València			1311	1440	1510	1682	1678	7621
6	Universitat Politècnica de Catalunya			1042	1326	1472	1543	1501	6884
7	Universidad de Granada			964	977	1119	1351	1363	5774
8	Universidade de Santiago de Compostela			958	908	1006	1124	1101	5097
9	Universidad de Sevilla			820	937	1048	1044	1078	4927

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Subject area

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- Earth and Planetary Sciences
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- Energy

Sector

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- Others

Rank Indicator

- Output
- Cites
- Cites per document
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- Average Standardized SJR

Show organizations with at least output in the selected area

Rank it

(49 organizations)

Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1 Universitat Politecnica de Catalunya			147	133	133	170	164	747
2 Universidad Politecnica de Madrid			57	59	62	69	89	336
3 Universidad de Granada			53	48	59	82	90	332
4 Universidad Politecnica de Valencia			53	62	62	57	67	301
5 Universidad Carlos III de Madrid			41	50	55	70	84	300
6 Universidad de Malaga			46	54	51	63	68	282
7 Universidad Complutense de Madrid			35	45	57	51	68	256
8 Universidad de Sevilla			29	44	37	49	48	207
9 Universidad de Castilla-La Mancha			24	22	35	47	54	182

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Sector

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- Others

Rank Indicator

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- % Cited documents
- International collaboration
- Average Standardized SJR

Show organizations with at least output in the selected area

Rank it

(49 organizations)

Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1 Universitat Politecnica de Catalunya	ES	Higher Education	895	449	331	211	28	1914
2 Universidad de Granada	ES	Higher Education	575	227	179	111	29	1121
3 Universidad Politecnica de Madrid	ES	Higher Education	397	213	159	67	16	852
4 Universidad Politecnica de Valencia	ES	Higher Education	183	287	179	49	9	707
5 Universidad de Malaga	ES	Higher Education	250	220	149	69	13	701
6 Universidad Complutense de Madrid	ES	Higher Education	196	199	112	83	29	619
7 Universidad Carlos III de Madrid	ES	Higher Education	194	151	162	100	12	619
8 Universidad de Zaragoza	ES	Higher Education	174	346	45	43	8	616
9 Universitat Autonoma de Barcelona	ES	Higher Education	181	133	202	66	8	590

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Sector

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Rank Indicator

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- Normalized Citation

Show organizations with at least output in the selected area

Rank it

(49 organizations)

Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1 Universitat de Barcelona	ES	Higher Education	11	11,83	4,78	1,73	,05	4,76
2 Universitat Ramon Llull	ES	Higher Education	11,33	5	4	0	0	4,7
3 Universidad de Zaragoza	ES	Higher Education	9,16	10,81	2,65	1,54	,18	4,37
4 Universitat Pompeu Fabra	ES	Higher Education	12,58	5,45	9,15	1,82	,29	4,22
5 Universidad de Girona	ES	Higher Education	8,29	6,72	1,86	1,87	,26	4,21
6 Universidade de Santiago de Compostela	ES	Higher Education	8,75	4,57	3,5	1,43	,16	3,7
7 Universidad de Granada	ES	Higher Education	10,85	4,73	3,03	1,35	,32	3,38
8 Universitat Autònoma de Barcelona	ES	Higher Education	8,23	4,16	5,32	1,89	,16	3,35
9 Universitat de València	ES	Higher Education	5,17	5,81	3,87	2,49	,15	3,19

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Sector

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Rank Indicator

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- Normalized Citation

Show organizations with at least output in the selected area

Rank it

(49 organizations)

Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1 Universidad de Cordoba	ES	Higher Education	100	100	100	66,67	33,33	66,67
2 Universidad de las Islas Baleares	ES	Higher Education	86,67	70	72,73	36,36	33,33	61,02
3 Universitat Ramon Llul	ES	Higher Education	100	100	100	0	0	60
4 Universidade de Santiago de Compostela	ES	Higher Education	78,57	82,61	72,22	66,67	12,9	59,5
5 Universitat Autònoma de Barcelona	ES	Higher Education	100	81,25	71,05	60	14,29	58,52
6 Universitat de Valencia	ES	Higher Education	82,61	81,48	73,91	60,98	8,82	58,11
7 Universitat de Lleida	ES	Higher Education	100	33,33	80	66,67	22,22	58,06
8 Universidad de Jaen	ES	Higher Education	78,95	76,47	86,67	42,11	18,18	57,61
9 Universidad de Granada	ES	Higher Education	86,79	77,08	74,58	57,32	16,67	56,93

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Subject area

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- Economics, Econometrics and Finance
- Energy

Sector

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- Private
- Others

Rank Indicator

- Cites per document
- % Cited documents
- International collaboration
- Average Standardized SJR
- Research Power
- Normalized Citation

Show organizations with at least output in the selected area

Rank it

(48 organizations)

Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1 Universidad de Burgos	Spain	Higher Education	0	100	25	100	300	100
2 Universitat Ramon Llull	Spain	Higher Education	0	200	0	200	66.67	60
3 Universitat Rovira i Virgili	Spain	Higher Education	52,17	100	10,53	60	48,57	53,6
4 Universitat d'Alacant	Spain	Higher Education	6,25	75	26,67	75	80	53,16
5 Universitat Jaume I	Spain	Higher Education	35	55,56	29,17	55,56	57,14	46,36
6 Universitat de Lleida	Spain	Higher Education	0	33,33	100	44,44	44,44	45,16
7 Universidad de Castilla-La Mancha	Spain	Higher Education	12,5	36,36	31,43	38,3	40,74	34,07
8 Universidad de Cadiz	Spain	Higher Education	0	0	0	20	75	33,33
9 Universidad Rey Juan Carlos	Spain	Higher Education	75	21,43	20,83	40,91	36,36	32,99

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Country

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Subject area

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- Agricultural and Biological Sciences
- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering

Sector

- All
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- Health
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Rank Indicator

- Cites per document
- % Cited documents
- International collaboration
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Show organizations with at least output

Rank it

(1445 organizations)

1 2 3 4 5 6 7 ... Next >

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Universidad de La Habana			79,1	78,2	72,61	81,97	85,28	79,85
2	Universidad Peruana Cayetano Heredia			78,79	69,7	73,86	74,77	77,59	75,17
3	Makerere University			81,52	65,03	81,94	78,79	69,2	74,26
4	Universidad de Costa Rica			71,03	56,46	70,9	67,69	76,42	68,02
5	Hong Kong Baptist University			60,96	59,76	66,2	69,08	70,57	65,81
6	University of Zimbabwe			69,85	61,76	68,32	61,34	66,67	65,71
7	London School of Hygiene and Tropical Medicine			56,64	52,88	69,46	65,76	66,85	64,72
8	Jameat El-Khartoum			63,16	62,96	62,5	68,67	63,54	64,27
9	University of Ghana			65,31	62,34	61,43	68,06	64,29	64,21

Internet 100%

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Argentina
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Subject area

All
Agricultural and Biological Sciences
Arts and Humanities
Biochemistry, Genetics and Molecular Biology
Business, Management and Accounting
Chemical Engineering

Sector

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Others

Rank Indicator

Cites per document
% Cited documents
International collaboration
Average Standardized SJR
Research Power
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Show organizations with at least output

Rank it

(1445 organizations)

1 2 3 4 5 6 7 ... Next >

Rank	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Universidad de La Habana			79,1	78,2	72,61	81,97	85,28	79,85
2	Universidad Peruana Cayetano Heredia			78,79	69,7	73,86	74,77	77,59	75,17
3	Makerere University			81,52	65,03	81,94	78,79	69,2	74,26
4	Universidad de Costa Rica			71,03	56,46	70,9	67,69	76,42	68,02
5	Hong Kong Baptist University			60,96	59,76	66,2	69,08	70,57	65,81
6	University of Zimbabwe			69,85	61,76	68,32	61,34	66,67	65,71
7	London School of Hygiene and Tropical Medicine			56,64	52,88	69,46	65,76	66,85	64,72
8	Jameat El-Khartoum			63,16	62,96	62,5	68,67	63,54	64,27
9	University of Ghana			65,31	62,34	61,43	68,06	64,29	64,21

Listo

Internet 100%

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Sector

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Rank Indicator

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Show organizations with at least output

Rank it

(1443 organizations)

1 2 3 4 5 6 7 ... Next >

Rank	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Harvard University			9053,72	10523,13	11101,81	11902,85	12167,22	54748,74
2	Tokyo Daigaku			7875,12	8593,82	8549,01	8283,7	8010,32	41311,96
3	University of California, Los Angeles			5752,6	5993,03	6641,6	6792,42	6784,32	31963,97
4	University of Toronto			5477,5	5831,29	6393,05	6755,05	6837,47	31294,36
5	University of Washington Medicine			5711,03	6111,72	6455,67	6503,4	6442,71	31224,54
6	University of Michigan, Ann Arbor			5300,37	5871,87	6305,54	6609,07	6429,48	30516,33
7	Tsinghua University			4026,94	5313,38	6712,29	6758,42	6490,33	29301,37
8	Johns Hopkins University			4898,47	5618,08	5991,77	6172,32	6258,3	28938,94
9	Kyoto Daigaku			5345,33	5921,85	5858,29	5966,13	5713,43	28805,03

Listo

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Show organizations with at least output

Rank it

(1443 organizations)

1 2 3 4 5 6 7 ... Next >

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	London Business School			2,6	3,05	4,15	3,13	2,89	3,11
2	The Rockefeller University			3,08	3,03	3,31	2,79	3,45	3,09
3	California Institute of Technology			2,79	3,04	2,93	3,17	3,33	2,94
4	Princeton University			3,12	2,8	2,55	2,81	3,4	2,89
5	University of California, Santa Cruz			2,59	3,19	2,83	3,08	3,21	2,88
6	Massachusetts Institute of Technology			2,61	2,94	2,95	2,82	3,13	2,81
7	Harvard University			2,75	2,75	2,76	2,9	2,94	2,77
8	University of Chicago			2,93	2,37	2,45	2,64	3,11	2,63
9	Stanford University			2,73	2,58	2,53	2,47	2,83	2,62

Listo

Internet 100%

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Show organizations with at least output

Rank it

(1443 organizations)

1 2 3 4 5 6 7 ... Next >

	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	Chuo Daigaku			,76	,7	,91	,97	4,69	,85
2	Mangalore University			,44	,47	,55	2,05	4,29	,88
3	Pennsylvania State University, Altoona			1,83	1,51	1,52	2,72	4,18	1,88
4	Aoyama Gakuin Daigaku			1,4	1,19	1,26	1,2	4,16	1,33
5	University of Hawaii			2,18	2,47	2,17	2,57	3,51	2,34
6	The Rockefeller University			3,08	3,03	3,31	2,79	3,45	3,09
7	International University Bremen			1,62	1,86	2,05	1,75	3,41	1,84
8	Princeton University			3,12	2,8	2,55	2,81	3,4	2,89
9	London School of Hygiene and Tropical Medecine			2	1,92	2,33	2,41	3,34	2,21

Listo

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SIR Analytics - Windows Internet Explorer

http://www.atlasofscience.net/scimagowr/inestable2/analyze.php?q1=Chuo+Daigaku&q2=Mangalore+University&q3=Universid

SIR Analytics

SIR SCIMAGO INSTITUTIONS RANKINGS

Rank Analyze

Chuo Daigaku

Mangalore University

Universidad Carlos III de Madrid

Universidad Rey Juan Carlos

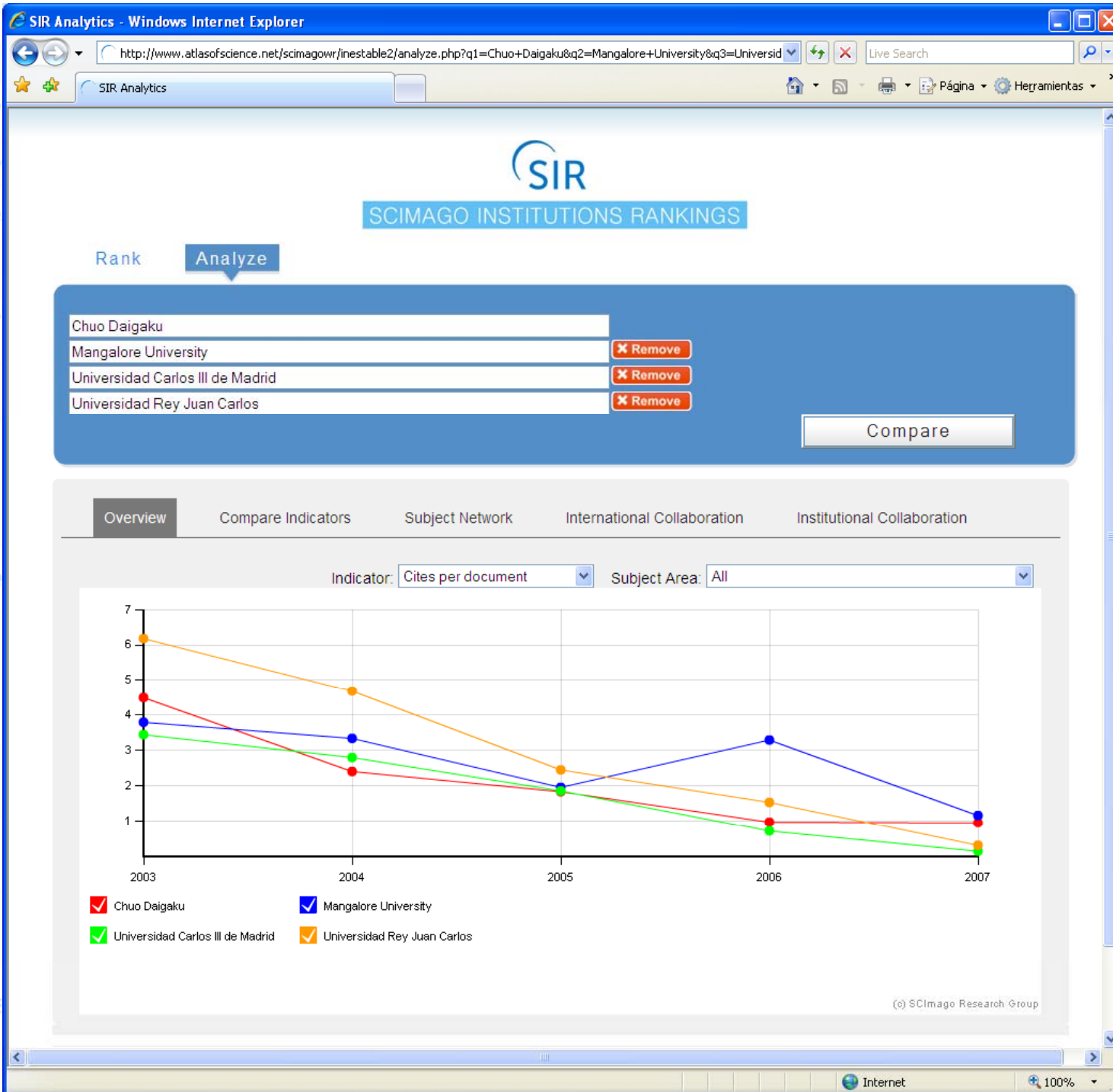
Overview Compare Indicators Subject Network International Collaboration Institutional Collaboration

Indicator: Cites Subject Area: All

Year	Chuo Daigaku	Mangalore University	Universidad Carlos III de Madrid	Universidad Rey Juan Carlos
2003	1350	250	650	700
2004	1050	200	350	850
2005	900	150	250	650
2006	400	550	150	450
2007	100	350	150	150

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SIR - SCImago Institutions Rankings

SIR SCIMAGO INSTITUTIONS RANKINGS

Rank Analyze

Country

- All
- Argentina
- Armenia
- Australia
- Austria
- Bangladesh

Subject area

- All
- Agricultural and Biological Sciences
- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
- Chemical Engineering

Sector

- All
- Government
- Health
- Higher Education
- Private
- Others

Rank Indicator

- Cites per document
- % Cited documents
- International collaboration
- Average Standardized SJR
- Research Power
- Normalized Citation

Show organizations with at least output

Rank it

(1443 organizations)

1 2 3 4 5 6 7 ... Next >

Rank	Organization	Country	Sector	2003	2004	2005	2006	2007	Total
1	The Rockefeller University	USA	Higher Education	1,22	1,25	1,22	1,22	1,2	1,22
2	University of Massachusetts, Medical School at Worcester	USA	Higher Education	1,11	1,14	1,12	1,12	1,12	1,12
3	Brandeis University	USA	Higher Education	1,15	1,15	1,1	1,09	1,09	1,12
4	University of Texas Southwestern Medical Center	USA	Higher Education	1,11	1,1	1,11	1,12	1,11	1,11
5	Harvard University	USA	Higher Education	1,11	1,13	1,11	1,11	1,11	1,11
6	University of California, San Francisco	USA	Higher Education	1,1	1,11	1,11	1,1	1,09	1,1
7	University of Chicago	USA	Higher Education	1,12	1,12	1,1	1,1	1,08	1,1
8	Baylor College of Medicine	USA	Higher Education	1,1	1,1	1,1	1,1	1,09	1,1
9	Weizmann Institute of Science	Israel	Higher Education	1,09	1,1	1,08	1,1	1,09	1,09

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SIR - SCImago Institutions Rankings

SIR SCIMAGO INSTITUTIONS RANKINGS

Rank Analyze

Country

- All
- Argentina
- Armenia
- Australia
- Austria
- Bangladesh

Subject area

- All
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- Arts and Humanities
- Biochemistry, Genetics and Molecular Biology
- Business, Management and Accounting
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Sector

- All
- Government
- Health
- Higher Education
- Private
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Rank Indicator

- Cites per document
- % Cited documents
- International collaboration
- Average Standardized SJR
- Research Power
- Normalized Citation

Show organizations with at least output

Rank it

(1443 organizations)

1 2 3 4 5 6 7 ... Next >

	Organization	Country	Sector	Evolution 2003-2008	Variation (show relative)	Total
1	The Rockefeller University				-0.02 ↓	1,22
2	University of Massachusetts, Medical School at Worcester				0.01 ↑	1,12
3	Brandeis University				-0.06 ↓	1,12
4	University of Texas Southwestern Medical Center				0 =	1,11
5	Harvard University				0 =	1,11
6	University of California, San Francisco				-0.01 ↓	1,1
7	University of Chicago				-0.04 ↓	1,1
8	Baylor College of Medicine				-0.01 ↓	1,1
9	Weizmann Institute of Science				0 =	1,09

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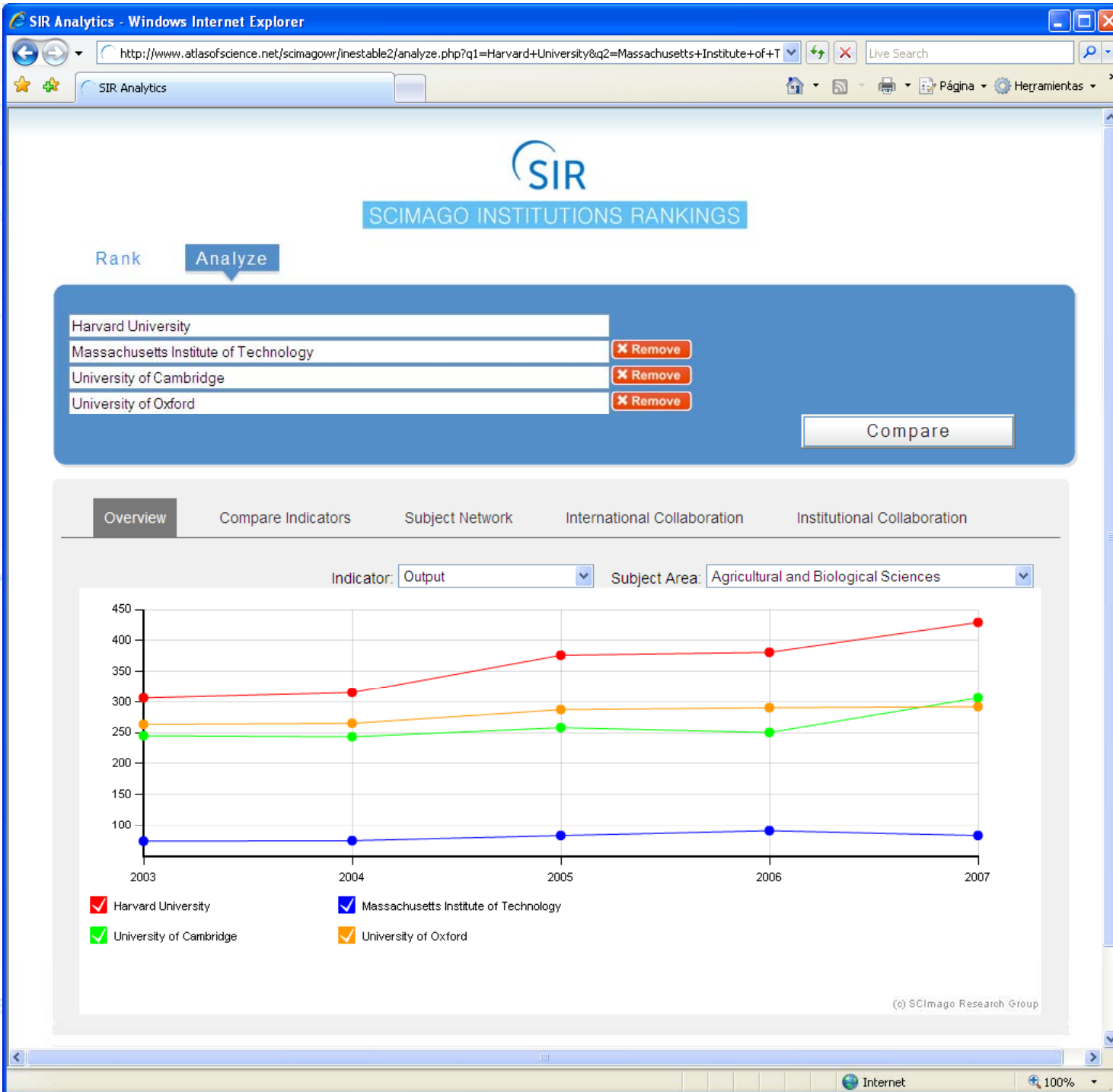
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http://www.atlasofscience.net/scimagowr/inestable2/analyze.php?q1=Harvard+University&q2=Massachusetts+Institute+of+T

SIR Analytics

SIR SCIMAGO INSTITUTIONS RANKINGS

Rank Analyze

Harvard University

Massachusetts Institute of Technology

University of Cambridge

University of Oxford

Overview Compare Indicators Subject Network International Collaboration Institutional Collaboration

Indicator: Output Subject Area: Computer Science

The chart displays the 'Output' for 'Computer Science' from 2003 to 2007. The Y-axis ranges from 0 to 300. Harvard University (blue line) shows the highest output, starting at approximately 210 in 2003 and rising to about 265 by 2007. Massachusetts Institute of Technology (red line) shows a steady increase from about 85 in 2003 to 125 in 2007. The University of Cambridge (green line) and University of Oxford (orange line) show lower but relatively stable outputs, both starting around 65 in 2003 and ending near 80 in 2007.

Year	Harvard University	Massachusetts Institute of Technology	University of Cambridge	University of Oxford
2003	210	85	65	65
2004	230	75	75	75
2005	265	90	90	90
2006	265	115	80	85
2007	260	125	80	95

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