REUTERS/Cathal McNaughton

InCites—基于Web of Science权威数据的科研评估工具

2012年

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InCites
基于引文的综合性科研评估工具

高质量的

权威数据

Thomson Reuters

专业的数据规范和处理

InCites

Web of Science

大学/机构名称的规范

数据清理

高附加值的

全球/国家/领域

基准数据

- 评估数据来源于高质量的Web of Science引文数据库各学科领域30年的数据

- 从宏观的国家、机构、领域分析到微观的每篇论文、每个科研人员的绩效评估

InCites的构成
http://incites.isiknowledge.com

InCites™
Calibrate Your Strategic Research Vision

THOMSON REUTERS

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RESEARCH PERFORMANCE PROFILES | GLOBAL COMPARISONS | INSTITUTIONAL PROFILES | FOLDERS

CALIBRATE YOUR STRATEGIC RESEARCH VISION

InCites is a customized, citation-based research evaluation tool on the Web that enables you to analyze institutional productivity and benchmark your output against peers worldwide.

Follow the links below to view and create reports.

Discover InCites ™

Learn more about the methodology behind InCites and how it can help elevate research excellence.

Visit the website

Training and Education Resources
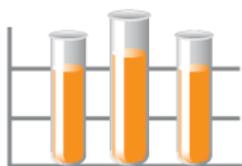
RESEARCH PERFORMANCE PROFILES

Comprehensive Publication & Citation Reports
- Pinpoint influential and emerging researchers
- Monitor collaboration activity

Get Started

定制数据—机构、个人、主题、期刊的论文数据，能够进行多指标的深入分析

GLOBAL COMPARISONS

Output & Impact Statistics for Benchmarking
- Compare your institution to others worldwide
- Identify field strengths within countries/territories

Get Started

预置数据—可以进行国家/地区和机构的多指标对比分析

INSTITUTIONAL PROFILES

Key indicators of research excellence for leading institutions worldwide
- Examine measures on reputation, funding, publications, staff and students
- Use indicator groups to discover the strengths of comparable institutions

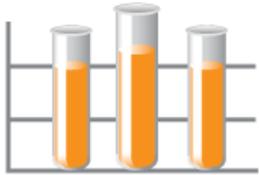Get Started

概览数据—包含机构学术声誉、研究经费、教职工和学生数据

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InCites包含的内容

- 研究绩效概览（RPP）—定制数据（每季度更新）
  - 以科研机构、作者、主题领域或期刊为单位，提取Web of Science论文及引文信息，同时提供高附加值的文献计量学指标进行深入的分析和有效的科研评估；

- 全球对比分析（GC）—预置数据（每年更新）
  - 国家指标数据，以国家及地区为单位，汇总其论文与引文总数，提供了全球170多个国家与若干个地区（亚太，亚太（不包括日本），欧洲共同体，拉丁美洲，中东，北欧，OECD）在各学科领域的综合科研效绩评估指标；
  - 机构指标数据，以大学或研究机构为单位，汇总其论文与引文总数。提供40多个国家2,000多所大学/研究机构在各学科领域的综合研究绩效评估指标；

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RESEARCH PERFORMANCE PROFILES

Getting Started with
RESEARCH PERFORMANCE PROFILES

CREATE CUSTOM REPORTS

Custom reports allow you to focus in on particular items or groups of items within a dataset. Create reports for individual authors, groups of authors, specific time periods and more.

Create a Report ⊘

How it Works:

Step 1: Choose a Report

Step 2: Select Authors, Institutions, etc

Step 3: Create and View Report

VIEW OVERALL DATASET REPORTS

Overall Dataset Reports provide bibliographic information and metrics for an entire dataset, including source and citing article sets. The reports are grouped into six categories.

- **Overview and Summary Metrics**
- **Productivity and Researcher Output**
- **Collaboration and Research Networks**
- **Specialization and Field Strengths**
- **Trends and Time Series Analysis**
- **Impact and Citation Reports**

CALIBRATE YOUR STRATEGIC

InCites is a customized, citation-based analyze institutional productivity and ben

Follow the links below to view and create

Discover InCites ™

Learn more about the methodology behind InCites and how it can help elevate research excellence.

Visit the website

Training and Education Resources

Comprehensive Publication & Citation Reports

- Pinpoint influential and emerging researchers
- Monitor collaboration activity

Get Started ⊘

GLOBAL COMPARISONS

Output & Impact Statistics for Benchmarking

- Compare your institution to others worldwide
- Identify field strengths within countries/territories

Get Started ⊘

Getting Started with
GLOBAL COMPARISONS

NATIONAL COMPARISONS

Compare publication and citation performance data for more than 180 countries and nine geopolitical regions overall, across all fields, or within fields from three sets of field categories

Compare Countries/Territories ⊘

INSTITUTIONAL COMPARISONS

Compare publication and citation performance data for institutions and/or groups of institutions overall, across all fields, or within fields from three sets of field categories

Compare Institutions ⊘

INSTITUTIONAL PROFILES

Key indicators of research excellence for leading institutions worldwide

- Examine measures on reputation, funding, publications, staff and students
- Use indicator groups to discover the strengths of comparable institutions

Get Started ⊘

Getting Started with
INSTITUTIONAL PROFILES

VIEW AN INSTITUTIONAL PROFILE

Institutional Profiles bring together data provided by institutions about their research programs, a survey of reputations in the research community, and citation data from the Web of Science.

View an Institutional Profile ⊘

COMPARE INSTITUTIONS

Demonstrate the similarities and differences among research institutions by displaying a group of indicators, show progress over time or place institutions in global context using the comparison options below.

Create a Research Footprint™ ⊘
Compare subject areas or individual indicators in a single year for one or more institutions.

Create a Trend Graph ⊘
Plot the values of an individual indicator over time.

Create a Scatter Plot ⊘
See the correlation of two data points for selected institutions relative to others from around the world.

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RESEARCH PERFORMANCE PROFILES	GLOBAL COMPARISONS	INSTITUTIONAL PROFILES	FOLDERS

RESEARCH PERFORMANCE PROFILES
- Create a Custom Report
- Overview and Summary Metrics
- Productivity and Researcher Output
- Collaboration and Research Networks
- Specialization and Field Strengths
- Trends and Time Series Analysis
- Impact and Citation Rankings

GLOBAL COMPARISONS
- National Comparisons
- Institutional Comparisons

arch evaluation tool on the W
ark your output against peers
orts.

INSTITUTIONAL PROFILES
- View an Institutional Profile
- Create a Research Footprint™
- Create a Trend Graph
- Create a Scatter Plot

FOLDERS
- My Saved Reports
- My Saved Custom Report Selections
- My Saved Document Collections
- Shared Reports
- Shared Custom Report Selections
- Shared Document Collections

Discover InCites ™

Learn more about the methodology behind InCites and how it can help elevate research excellence.

Visit the website

Training and Education Resources

View recorded presentations, register for online classes and more.

Find out More

InCites Customer Forum

Join in or start a user discussion

RESEARCH PERFORMANCE PROFILES

•下拉菜单中可以快速的直接选择分析不同的分析内容和角度；

•用户可以保存已经生成的报告和选项，并与其他用户共享，实现协同工作。

- Identify field strengths within countries/territories

Get Started

INSTITUTIONAL PROFILES

Key indicators of research excellence for leading institutions worldwide

- Examine measures on reputation, funding, publications, staff and students
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Get Started

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RESEARCH PERFORMANCE PROFILES | **GLOBAL COMPARISONS** | **INSTITUTIONAL PROFILES** | **FOLDERS**

CALIBRATE YOUR STRATEGIC RESEARCH

InCites is a customized, citation-based research evalu
analyze institutional productivity and benchmark your o

Follow the links below to view and create reports.

InCites™
Calibrate Your Strategic Research Vision

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RESEARCH PERFORMANCE PROFILES | **GLOBAL COMPARISO**

MY RESEARCH PERFORMANCE PROFILES DATASET

Select a dataset and click continue to view the selected dataset.

○ Aarhus University Faculty of Agricultural
Sciences: 1997-2010: Address Search Dataset
  This dataset contains 3,912 source articles from 5,483 authors published between 1997 and 2010. This dataset also contains 30,439 articles that have cited the 3,912 source articles in this dataset.

○ American University of Lebanon
  This dataset contains 3,184 source articles from 5,546 authors published between 2000 and 2008. This dataset also contains 10,885 articles that have cited the 3,184 source articles in this dataset.

○ Australia
  This dataset contains 385,312 source articles from 340,026 authors published between 1997 and 2008. This dataset also contains 0 articles that have cited the 385,312 source articles in this dataset.

○ Australia: NCR: InCites
  This dataset contains 445,131 source articles from 389,363 authors published between 1998 and 2010. This dataset also contains 0 articles that have cited the 445,131 source articles in this dataset.

○ Australian National University: Address Search
Dataset
  This dataset contains 57,948 source articles from 52,539 authors published between 1981 and 2010. This dataset also contains 594,987 articles that have cited the 57,948 source articles in this dataset.

○ Austria 2003-2007
  This dataset contains 57,222 source articles from 103,832 authors published between 2003 and 2007. This dataset also contains 180,251 articles that have cited the 57,222 source articles in this dataset.

○ Austrian Science Fund: Austria 2000-2010:
Address Search Dataset
  This dataset contains 140,539 source articles from 198,355 authors published between 2000 and 2010. This dataset also contains 817,223 articles that have cited the 140,539 source articles in this dataset.

您可以看到本机构定制的论文数据集

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机构科研成果和影响力对比

机构总体学术表现及全球定位

重点学科规划与建设

学术带头人的成果展示

学术团队/重点实验室的研究实力分析

合作伙伴的评估与选择

高影响力论文的评价

热点/前沿研究领域分析

…………

本机构和X机构的研究成果和影响力相比如何？

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本机构重点学科的研究产出和影响力怎么样？
和同类院校相比如何？

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怎样全面了解本机构的学术表现和研究绩效？

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RESEARCH PERFORMANCE PROFILES   GLOBAL COMPARISONS   FOLDERS

Dataset: Japanese Scienc[e]   [Tech]nology Agency

Create a Custom Report
Overview and Summary Metrics
Productivity and Researcher Output
Collaboration and Research Networks
Specialization and Field Strengths
Trends and Time Series Analysis
Impact and Citation Rankings

[n]e report for the overall dataset or create a custom report

[s]uch as h-index, category actual/expected citations, (CXC), disciplinarity, and more

其中包含了为试用定制的数据集样本

Executive Summary
Summary Metrics
Citation Frequency Distribution
Source Articles per Year
Funding Agencies Listing

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RESEARCH PERFORMANCE PROFILES   GLOBAL COMPARISONS   FOLDERS

Print Excel Pdf

EXECUTIVE SUMMARY

Viewing Dataset: Japanese Science & Technology Agency

The Executive Summary provides a synopsis of the InCites dataset. The graph displays the publications and the citations by year while the tables highlight the most frequently occurring authors and subject areas.
This dataset contains 30,567 source articles from 29,434 authors published between 1981 and 2008. This dataset also contains 339,025 articles that have cited the 30,567 source articles in this dataset.
Reports on the citing articles show the impact of an institution's publications on scholarly work in their fields.
InCites reports enable further analysis of the data including institutional and country collaborations and provide metrics such as h-index and expected citation count.

About the Data
The reports are based on an analysis of journal articles and proceedings indexed in the Web of Science. The analysis covers 30 years and all fields of science.

机构本身研究产出和影响力总体发展情况

Unique Authors	29,434
Average Authors per Document	5.30
Unique Institutions	5,403
Average Institutions per Document	2.93

Top Producing Authors
TANAKA, K   355

Most Cited Authors
AKIRA, S   31,841

Most Active Subject Areas
BIOCHEMISTRY & MOLECULAR BIOLOGY   4,528

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机构总体影响力的分析仪表板(样本数据)

SUMMARY METRICS

Viewing Dataset: Japanese Science & Technology Agency

Report Limited To
Dataset: Japanese Science & Technology Agency
Report Name: Summary Metrics
Time Period: 1981-2008
Additional Information: Cite this report as InCitesTM, Thomson Reuters (2010). Report Created: Mar 12, 2011 Data Processed   Data Source: Web of Science ® This data is reproduced under a license from Thomson Reuters. You may not copy or redistribute this data in whole or in part without the written consent of the Science business of Thomson Reuters.

Citation Metrics

Times Cited	581,246
Web of Science Documents	30,567
Cites per Document	19.02
h-index	227
Median Cites	6
2nd Generation Citations	12,392,037
2nd Generation Citations per Citing Document	36.55

Disciplinarity Metrics

Disciplinarity index	0.04
Interdisciplinarity index	0.71

Collaboration Metrics

Unique Authors	29,434
Average Authors per Document	5.30
Unique Institutions	5,403
Average Institutions per Document	2.93
Average Countries/Territories per Document	1.22

View Citation Frequency Distribution

Cited 81%
Un-Cited 19%

% Articles Cited/ Uncited

Mean Percentile 43.59

Category actual / Expected Cites 1.78

Journal actual / Expected Cites 1.23

Percentage articles above / below Expected Level

Percentile	1	5	10	25	50
Number of Documents	711	3077	5456	11067	17581
Percent of Documents	2.50%	10.81%	19.16%	38.86%	61.74%
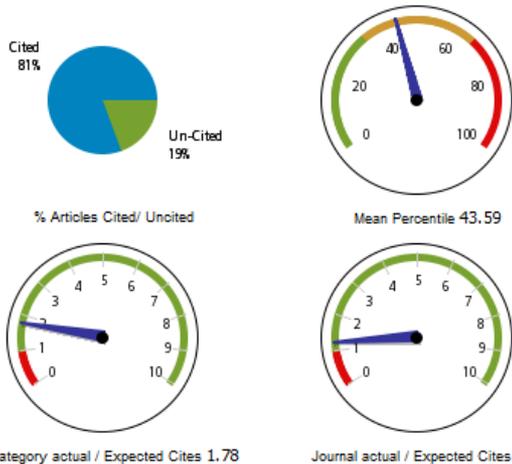
以全球平均水平为基准

以全球前1%、5%、10%、25%和50%为基准

本机构中重要的学术带头人学术影响力如何？

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RESEARCH PERFORMANCE PROFILES   **GLOBAL COMPARISONS**   **FOLDERS**

Create a Custom Report
Overview and Summary Metrics
Productivity and Researcher Output
Collaboration and Research Networks
Specialization and Field Strengths
Trends and Time Series Analysis
Impact and Citation Rankings

Dataset: Japanese Science & Technology Agency

...RCHER OUTPUT

...he report for the overall dataset or create a custom report

Metrics and bibliographic data for the source articles in a dataset including 2nd generation citations, impact factor, percentile in field, and more

Rankings (source article)

Rankings for journals, authors, and article types in a dataset based on total citations

Article Type

Author

Author Ranking with Self Citation Analysis

Journal

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RESEARCH PERFORMANCE PROFILES   GLOBAL COMPARISONS   FOLDERS

AUTHOR RANKING WITH SELF CITATION ANALYSIS

Print Excel Pdf CSV

Viewing Dataset: Japanese Science & Technology Agency

Report Limited To
Dataset: Japanese Science & Technology Agency
Report Name: Author Ranking with self citation analysis
Time Period: 1981-2008
Additional Information: Cite this report as InCitesTM, Thomson Reuters (2010). Report Created: 2011-3-13 Data Processed   Data Source: Web of Science ® This data is reproduced under a license from Thomson Reuters. You may not copy or redistribute this data in whole or in part without the written consent of the Science business of Thomson Reuters.

Sort By: Times Cited

Rank	Author	Web of Science Documents	Times Cited	Self Cites	Times Cited without self cites	% Self Cites	Average Cites per Document	Average Cites per Document without Self Cites	h-index	h-index without Self Cites
1	AKIRA, S	220	31,841	2,880	28,961	9.04	144.73	131.64	79	77
2	TAKEDA, K	161	23,431	773	22,658	3.30	145.53	140.73	64	63
3	TAKEUCHI, O	88	14,772	524	14,248	3.55	167.86	161.91	39	38
4	KAWAI, T	147	12,519	419	12,100	3.35	85.16	82.31	34	34
5	SHINKAI, S	259	11,268	2,360	8,908	20.94	43.51	34.39	59	49
6	KAISHO, T	35	10,823	165	10,658	1.52	309.23	304.51	27	27
7	HOSHINO, K	33	10,460	124	10,336	1.19	316.97	313.21	26	26
8	YAMAMOTO, M	282	9,917	890	9,027	8.97	35.17	32.01	45	44
9	SATO, S	116	9,790	200	9,590	2.04	84.40	82.67	33	33
10	TANAKA, K	355	9,012	768	8,244	8.52	25.39	23.22	49	47
11	KOBAYASHI, S	282	8,331	1,362				24.71	53	47
12	IIJIMA, S	244	7,885	1,196				27.41	44	38
13	HEMMI, H	22	7,861	77				353.82	18	18
14	SANJO, H	17	7,688	28				450.59	13	13
15	TANIGUCHI, M	126	7,134	686				51.17	41	40
16	TAKAHASHI, K	192	7,110	318				35.38	43	42
17	NOYORI, R	58	6,979	414	6,565	5.93	120.33	113.19	37	35
18	MATSUMOTO, K	316	6,937	973	5,964	14.03	21.95	18.87	42	41
19	SUZUKI, T	338	6,522	488	6,034	7.48	19.30	17.85	40	40
20	INOUE, Y	292	6,168	1,213	4,955	19.67	21.12	16.97	36	32

去除自引（作者自引）
后的影响力指标

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RESEARCH PERFORMANCE PROFILES   **GLOBAL COMPARISONS**   **FOLDERS**

Dataset: Japanese Science & Technology Agency

| Create a Custom Report |
| Overview and Summary Metrics |
| Productivity and Researcher Output |
| Collaboration and Research Networks |
| Specialization and Field Strengths |
| Trends and Time Series Analysis |
| Impact and Citation Rankings |

RCHER OUTPUT

he report for the overall dataset or create a custom report

Metrics and bibliographic data for the source articles in a dataset including 2nd generation citations, impact factor, percentile in field, and more

Rankings (source article)

Rankings for journals, authors, and article types in a dataset based on total citations

Article Type

Author

Author Ranking with Self Citation Analysis

Journal

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为每一个学科带头人都可以生成分析仪表板

InCites™

Print Excel Pdf CSV

Viewing Dataset: Japanese Science & Technology Agency

点击任何一个数字超链接都能够自动生成图表
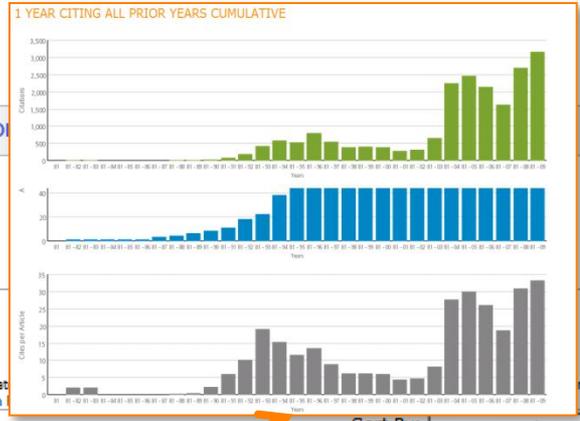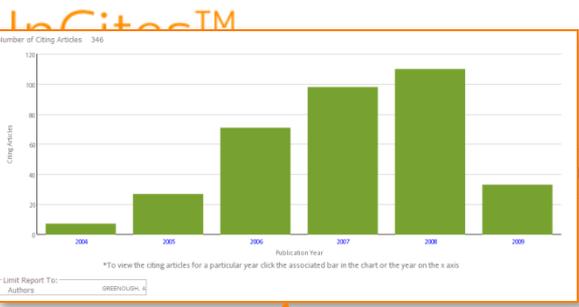
1 YEAR CITING ALL PRIOR YEARS CUMULATIVE

Number of Citing Articles 346

Report Limited To
Dataset: Japanese Science & Technology Agency
Report Name: Author Ranking
Time Period: 1981-2008
Additional Information: Cite this report as InCitesTM, Thomson Reuters (2010). Report Creat... under a license from Thomson Reuters.
                       ...part without the written consent of the Science business of Thomson ...

Sort By: Times Cited

Rank	Author	Times Cited	Web of Science Documents	Average Cites per Document	h-index	Journal Actual/Expected Citations	Category Actual/Expected Citations	Average Percentile
1	AKIRA, S	31,841	220	144.73	79	3.64	8.99	14.35
2	TAKEDA, K	23,431	161	145.53	64	3.32	8.59	22.94
3	TAKEUCHI, O	14,772	88	167.86	39	5.06	13.99	26.16
4	KAWAI, T	12,519	147	85.16	34	4.02	8.32	36.39
5	SHINKAI, S	11,268	259	43.51	59	1.99	2.88	22.03
6	KAISHO, T	10,823	35	309.23	27	4.25	16.17	9.15
7	HOSHINO, K	10,460	33	316.97	26	5.79	17.33	13.04
8	YAMAMOTO, M	9,917	282	35.17	45	1.70	3.45	37.20
9	SATO, S	9,790	116	84.40	33	3.51	10.30	26.28
10	TANAKA, K	9,012	355	25.39	49			
11	KOBAYASHI, S	8,331	282	29.54	53			
12	IIJIMA, S	7,885	244	32.32	44			
13	HE			357.32	18			
14	SA			452.24	13			
15	TA			56.62	41			
16	TA			37.03	43			
17	NO			120.33	37			
18	MA			21.95	42			
19	SU			19.30	40			
20	IN			21.12	36			

Number of Source Articles 106
Source Articles per Year

View Citation Frequency Distribution

Citation Metrics
Total citations   441
Total articles   106
Cites per article   4.16
h-index   11
Median cites   1
2nd generation cites   1,023
2nd generation cites per citing article 2.96

Disciplinarity Metrics
Disciplinarity index   0.35
Interdisciplinarity index 0.35

Collaboration Metrics
Unique Authors   179
Average Authors per article 5.32
Unique Organizations   69
Average Organizations per article 2.40
Average Countries per article 1.28

Report Limited To
Authors   GREENOUGH, A

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本机构中重要学术团队的学术水平如何？

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| RESEARCH PERFORMANCE PROFILES | GLOBAL COMPARISONS | FOLDERS |

Create a Custom Report

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Dataset: Japanese Science & Technology Agency

...he report for the overall dataset or create a custom report

...uch as h-index, category actual/expected citations, (CXC), disciplinarity, and more

Executive Summary

Summary Metrics

Citation Frequency Distribution

Source Articles per Year

Funding Agencies Listing

Citation Metrics

Times Cited	31,841
Web of Science Documents	221
Cites per Document	144.08
h-index	79
Median Cites	46
2nd Generation Citations	1,140,144
2nd Generation Citations per Citing Document	76.06

Self Citation Metrics

Self Cites	2,880
% Self Cites	9.04%
Times Cited without Self Cites	28,961
Cites per Document without Self Cites	131.05
h-index without Self Cites	77

Disciplinarity Metrics

Disciplinarity index	0.23
Interdisciplinarity index	0.40

Collaboration Metrics

Unique Authors	648
Average Authors per Document	7.48
Unique Institutions	177
Average Institutions per Document	3.42
Average Countries/Territories per Document	1.49

View Citation Frequency Distribution

Cited 96%   Un-Cited 4%
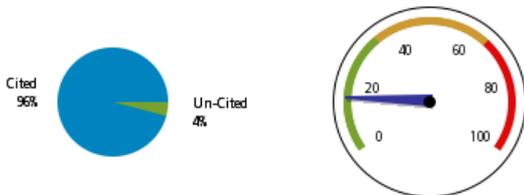
% Articles Cited/ Uncited

Mean Percentile 14.75

Category actual / Expected Cites 8.99

Journal actual / Expected Cites 3.64

Percentage articles above / below Expected Level
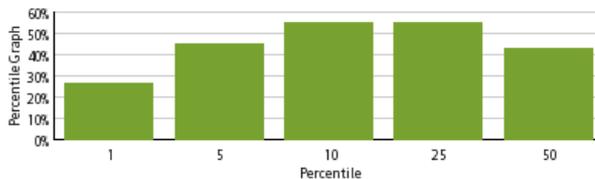
Percentile	1	5	10	25	50
Number of Documents	59	107	140	172	199
Percent of Documents	27.44%	49.77%	65.12%	80.00%	92.56%

学术团队/重点实验室的总体表现

RESEARCH PERFORMANCE PROFILES   GLOBAL COMPARISONS   FOLDERS

1 YEAR CITED BY ALL SUBSEQUENT YEARS

Save Print Excel Pdf CSV

Viewing Dataset: Japanese Science & Technology Agency

Report Limited To
Dataset: Japanese Science & Technology Agency
Report Name: 1 Year Cited by All Subsequent Years
Time Period: 1999 - 2008
Authors: AKIRA, S, AKIRA, SZ
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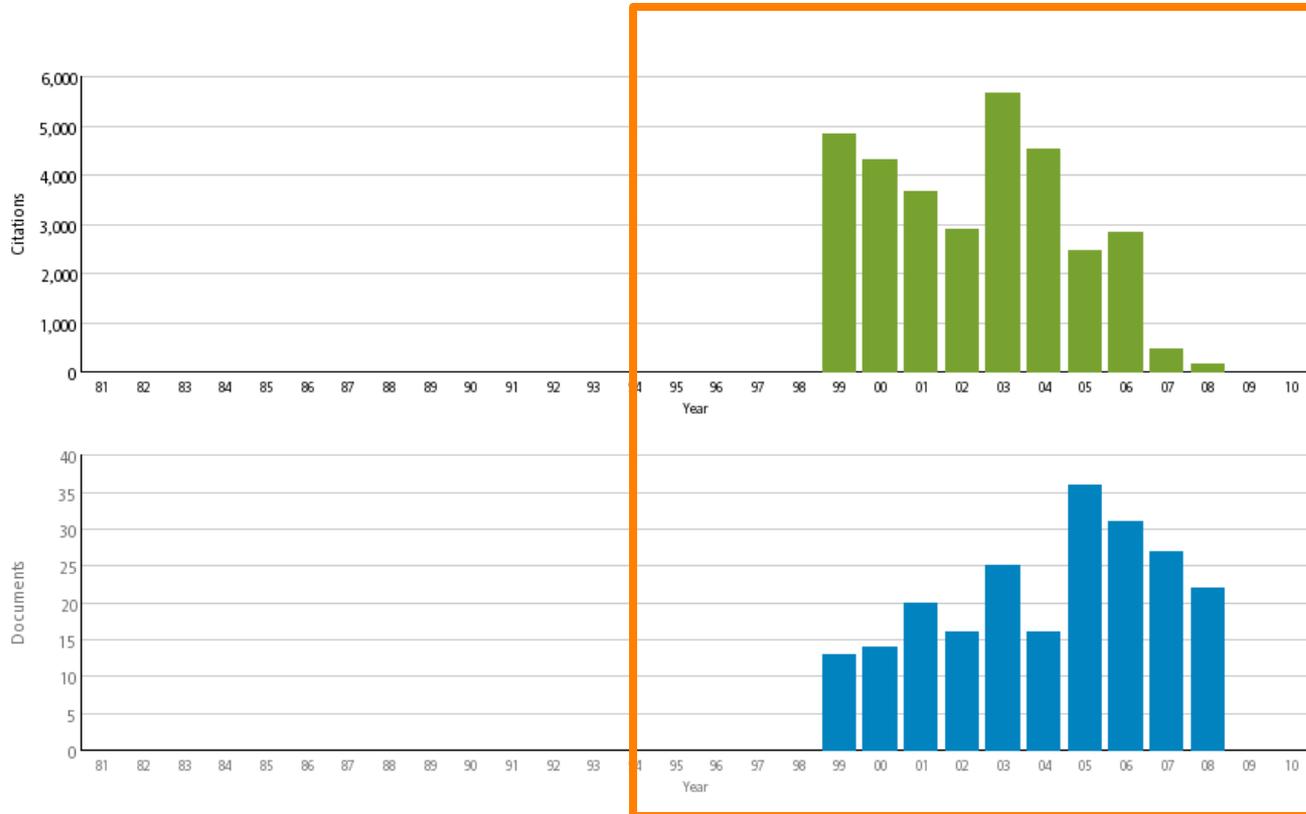
学术团队/重点实验室的论文产出与影响力发展趋势

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本机构在哪些研究领域/主题方面比较突出？

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SUBJECT AREA RANKING

研究领域(Web of Science学科分类)的分析

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Viewing Dataset: Japanese Science & Technology Agency

Report Limited To
Dataset: Japanese Science & Technology Agency
Report Name: Subject Area Ranking
Time Period: 1981-2008
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Sort By: Times Cited

Rank	Subject Area	Times Cited	Web of Science Documents	Average Cites per Document	h-index	Journal Actual/Expected Citations	Category Actual/Expected Citations	Average Percentile
1	BIOCHEMISTRY & MOLECULAR BIOLOGY	131,584	4,528	29.06	147	1.18	1.69	40.72
2	CELL BIOLOGY	74,093	2,385	31.07	127	1.16	1.88	35.41
3	CHEMISTRY, MULTIDISCIPLINARY	69,698	2,815	24.76	107	1.30	2.35	33.99
4	IMMUNOLOGY	54,395	710	76.61	112	2.01	4.57	27.85
5	PHYSICS, APPLIED	44,275	4,024	11.00	73	1.27	1.65	49.49
6	NEUROSCIENCES	38,598	1,920	20.10	89	0.95	1.43	43.61
7	CHEMISTRY, PHYSICAL	37,687	2,385	15.80	74	1.24	1.79	41.29
8	PHYSICS, CONDENSED MATTER	35,188	2,869	12.26	75	1.28	1.67	50.06
9	GENETICS & HEREDITY	25,135	969	25.94	77		1.41	42.85
10	MATERIALS SCIENCE, MULTIDISCIPLINARY	22,627	2,096	10.80	62		1.60	44.08
11	PHYSICS, MULTIDISCIPLINARY	22,380	1,298	17.24	70		2.06	42.10
12	CHEMISTRY, ORGANIC	20,735	1,286	16.12	57		1.58	39.68
13	BIOPHYSICS	18,792	1,242	15.13	60		1.07	47.71
14	MEDICINE, RESEARCH & EXPERIMENTAL	15,600	311	50.16	68		3.31	26.83
15	DEVELOPMENTAL BIOLOGY	15,442	561	27.53	65		1.34	43.08
16	PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	11,961	1,093	10.94	41	1.13	1.40	45.29
17	PLANT SCIENCES	8,970	678	13.23	49	1.28	2.09	29.93
18	BIOTECHNOLOGY & APPLIED MICROBIOLOGY	7,866	505	15.58	44	1.03	1.22	43.86
19	ONCOLOGY	7,788	328	23.74	48	1.08	1.42	41.19
20	ENDOCRINOLOGY & METABOLISM	6,431	301	21.37	37	1.35	1.54	43.73

按研究领域统计的论文产出、影响力等指标

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KEYWORD RANKING

主题词(作者关键词)的分析

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Sort By: Times Cited

Rank	Keyword	Times Cited	Web of Science Documents	Average Cites per Document	h-index	Journal Actual/Expected Citations	Category Actual/Expected Citations	Average Percentile
1	EXPRESSION	46,446	1,480	31.38	100	1.26	1.96	39.65
2	ACTIVATION	32,266	723	44.63	87	1.48	2.75	36.48
3	PROTEIN	29,450	934	31.53	84	1.14	1.93	40.13
4	GENE	28,748	794	36.21	83	1.20	2.01	38.45
5	MICE	19,658	455	43.20	66	1.66	2.92	36.00
6	NF-KAPPA-B	16,742	157	106.64	56	2.66	5.73	22.67
7	IDENTIFICATION	16,684	669	24.94	60	1.14	1.58	40.75
8	CELLS	15,049	589	25.55	60	1.10	1.61	44.46
9	SYSTEM	14,333	653	21.95	47	1.37	2.09	42.00
10	GENE-EXPRESSION	14,111	423	33.36	60	1.32	2.19	37.51
11	COMPLEX	13,799	468	29.49	61			39.99
12	BINDING	13,778	565	24.38	54			41.17
13	SACCHAROMYCES-CEREVISIAE	13,742	396	34.70	61			37.43
14	CUTTING EDGE	13,490	111	121.53	49			16.94
15	APOPTOSIS	13,216	331	39.93	58			38.66
16	IN-VIVO	11,988	429	27.94	55			35.78
17	COMPLEXES	11,956	476	25.12	53			35.47
18	DENDRITIC CELLS	11,949	126	94.83	45	2.86	6.75	23.67
19	GROWTH	11,329	670	16.91	46	1.20	1.82	43.16
20	FAMILY	11,273	285	39.55	56	1.33	2.12	35.41

按作者关键词统计的论文产出、影响力等指标

本机构和哪些机构的科研合作卓有成效？

COLLABORATING COUNTRIES

合作国家的分析

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Dataset: Japanese Science & Technology Agency
Report Name: Collaborating Countries
Time Period: 1981-2008
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Sort By: Times Cited

Rank	Country/Territory	Times Cited	Web of Science Documents	Average Cites per Document	h-index	Journal Actual/Expected Citations	Category Actual/Expected Citations	Average Percentile
1	JAPAN	581,246	30,567	19.02	227	1.23	1.78	43.59
2	USA	74,073	2,338	31.68	127	1.30	2.57	34.05
3	GERMANY	14,632	501	29.21	55	1.88	3.05	37.38
4	ENGLAND	13,772	486	28.34	55	1.40	2.68	38.22
5	FRANCE	13,006	417	31.19	56	1.51	3.12	34.05
6	CANADA	8,994	283	31.78	50	1.38	2.84	34.55
7	PEOPLES R CHINA	6,682	565	11.83	36	1.23	1.64	43.60
8	NETHERLANDS	6,251	202	30.95	44	1.51	3.09	32.79
9	SWITZERLAND	3,148	129	24.40	30	1.13	2.23	33.71
10	SPAIN	2,279	83	27.46	24	1.62	2.62	32.20
11	AUSTRALIA	2,161	83	26.04	25			35.87
12	BRAZIL	2,091	73	28.64	26			18.88
13	ISRAEL	1,897	41	46.27	21			28.01
14	SWEDEN	1,842	114	16.16	24			40.25
15	ITALY	1,751	120	14.59	17			44.52
16	BULGARIA	1,725	34	50.74	18			34.26
17	RUSSIA	1,657	158	10.49	17			44.98
18	SCOTLAND	1,446	72	20.08	21	1.08	1.94	41.40
19	AUSTRIA	1,361	50	27.22	17	1.28	2.45	35.95
20	FINLAND	1,106	53	20.87	18	1.47	2.28	31.59

按合作国家统计的论文产出、影响力等指标

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COLLABORATING INSTITUTIONS

合作机构的分析

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Viewing Dataset: Japanese Science & Technology Agency

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Dataset: Japanese Science & Technology Agency
Report Name: Collaborating Institutions
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Sort By: Times Cited

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1	JAPAN SCI & TECHNOL CORP	237,685	8,272	28.73	170	1.26	1.92	39.12
2	UNIV TOKYO	124,890	6,587	18.96	129	1.16	1.83	42.44
3	OSAKA UNIV	105,039	3,740	28.09	134	1.39	2.30	41.16
4	KYOTO UNIV	60,017	2,823	21.26	103	1.22	1.91	40.36
5	JAPAN SCI & TECHNOL AGCY	58,798	6,190	9.50	87	1.28	2.04	49.41
6	JST	57,615	4,652	12.39	87	1.11	1.48	46.61
7	TOHOKU UNIV	46,054	2,795	16.48	86	1.31	1.87	43.41
8	RIKEN	36,785	1,763	20.87	84	1.15	2.01	41.53
9	NAGOYA UNIV	36,458	1,831	19.91	87	1.27	2.05	41.94
10	RES DEV CORP JAPAN	35,368	986	35.87	88	1.37	1.74	37.95
11	KYUSHU UNIV	33,802	1,383	24.44	84	1.39	2.16	40.96
12	TOKYO INST TECHNOL	28,477	1,838	15.49	68	1.20	1.85	44.91
13	HOKKAIDO UNIV	19,625	1,452	13.52	59	1.08	1.37	44.64
14	UNIV TSUKUBA	18,950	1,121	16.90	59	1.22	1.68	45.70
15	CREST	18,073	1,626	11.12	57	1.07	1.35	46.81
16	ERATO	17,820	651					37.39
17	JAPAN SCI & TECHNOL	14,283	544					41.53
18	KEIO UNIV	14,046	608					42.16
19	CHIBA UNIV	13,989	567					42.78
20	NATL INST ADV IND SCI & TECHNOL	13,539	1,087					47.20

可以从相对影响力的分析中看到：与大阪大学合作的论文具有更高的相对影响力

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本机构中有哪些高被引论文？
在全球的影响力如何？

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RESEARCH PERFORMANCE PROFILES   GLOBAL COMPARISONS   FOLDERS

Dataset: Japanese Science & Technology Agency

PRODUCTIVITY AND RESEARCHER OUTPUT

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Metrics and bibliographic data for the source art ... ons, impact factor, percentile in field, and more

Rankings (source article)

Rankings for journals, authors, and article types in a

Article Type

Author

Author Ranking with Self Citation Analysis

Journal

SOURCE ARTICLES LISTING

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Dataset: Japanese Science & Technology Agency
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> 每一篇论文在其学科领域中的排名百分位（按被引次数排名）

Number of Source Documents 30,567

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Total Cites	2nd Generation Citations	2nd Generation Citations per Citing Document	Journal Expected Citations (JXC)	Category Expected Citations (CXC)	Percentile in Subject Area	Journal Impact Factor	Publication Year	Subject Area View Ranking	Document Type View Ranking	First Author View Ranking	Journal View Ranking	Document Title	Volume	Page
2,516	37,829	15.04	149.37	9.65	0.007	28.75	2001	PHYSICS, APPLIED	ARTICLE	NAGAMATSU, J et al.	NATURE	Superconductivity at 39 K in magnesium diboride	410	63-64
2,263	92,221	40.75	160.47	26.09	0.01	28.75	2000	IMMUNOLOGY	ARTICLE	HEMMI, H et al.	NATURE	A Toll-like receptor recognizes bacterial DNA	408	740-745
1,698	44,531	26.23	270.80	49.95	0.006	47.98	2003	IMMUNOLOGY	REVIEW	TAKEDA, K et al.	ANNUAL REVIEW OF IMMUNOLOGY	Toll-like receptors	21	335-376
1,690	74,975	44.36	64.28	30.19	0.04	6.07	1995	IMMUNOLOGY	ARTICLE	SAKAGUCHI, S et al.	JOURNAL OF IMMUNOLOGY	IMMUNOLOGICAL SELF-TOLERANCE MAINTAINED BY ACTIVATED T-CELLS EXPRESSING IL-2 RECEPTOR ALPHA-CHAINS (CD25) - BREAKDOWN OF A SINGLE MECHANISM OF SELF-TOLERANCE CAUSES VARIOUS AUTOIMMUNE-DISEASES	155	1151-1164
1,465	24,597	16.79	119.09	37.24	0.006	28.30	2004	IMMUNOLOGY	REVIEW	AKIRA, S et al.	NATURE REVIEWS IMMUNOLOGY	Toll-like receptor signalling	4	499-511
1,427	81,989	57.46	149.64	25.81	0.01	19.27	1999	IMMUNOLOGY	ARTICLE	TAKEUCHI, O et al.	IMMUNITY	Differential roles of TLR2 and TLR4 in recognition of gram-negative and gram-positive bacterial cell wall components	11	443-451
1,424	58,898	41.36	315.35	47.44	0.01	26.22	2001	IMMUNOLOGY	REVIEW	AKIRA, S et al.	NATURE IMMUNOLOGY	Toll-like receptors: critical proteins linking innate and acquired immunity	2	675-680
1,388	75,630	54.49	52.34	25.81	0.02	6.07	1999	IMMUNOLOGY	ARTICLE	HOSHINO, K et al.	JOURNAL OF IMMUNOLOGY	Cutting edge: Toll-like receptor 4 (TLR4)-deficient mice are hyporesponsive to lipopolysaccharide: Evidence for TLR4 as the Lps gene product	162	3749-3752
1,073	53,454	49.82	182.63	31.81	0.05	28.75	1999	BIOCHEMISTRY & MOLECULAR BIOLOGY	ARTICLE	SHIMIZU, S et al.	NATURE	Bcl-2 family proteins regulate the release of apoptogenic cytochrome c by the mitochondrial channel VDAC	399	483-487
1,036	39,137	37.78	220.34	27.14	0.05	26.37	1997	IMMUNOLOGY	ARTICLE	KAWANO, T et al.	SCIENCE	CD1d-restricted and TCR-mediated activation of V (alpha)14 NKT cells by glycosylceramides	278	1626-1629

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CREATE A NATIONAL COMPARISON REPORT

Select any combination of data to be included in your report, or use a saved set from My Saved Selections.
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Countries/Territories/Groups

Select a group ...   ... to view / select one or more of its countries/territories.

ALL COUNTRIES / TERRITORIES	✚ REUNION
ASIA PACIFIC	✚ ROMANIA
EU-15	RUSSIA
EU-25	✚ RWANDA
EU-27	✚ SAMOA
LATIN AMERICA	✚ SAUDI ARABIA
MIDDLE EAST	✚ SCOTLAND
NORDIC	✚ SENEGAL
OECD	✚ SENEGAMBIA
UK	

Selected items:

Countries:
- ✖ CHINA
- ✖ INDIA
- ✖ BRAZIL
- ✖ RUSSIA

Subject Areas:
- ✖ Chem, Organic

Time Period: 1981-2009

Subject Area Schemes

Select a scheme ...   ... to view / select one or more of its subject areas.

Australia ERA 2010 FOR Level 1 (21 Broad categories 2 digit codes)	✚ Cell Biol
Australia ERA 2010 FOR Level 2 (150 Narrow categories 4 digit codes)	✚ Chem, Analytical
Essential Science Indicators: 22 Subject Areas	✚ Chem, Applied
OECD: Frascati Fields of Science	✚ Chem, Inorganic & Nuc
UK RAE 2008 Units of Assessment (63 categories)	✚ Chem, Medicinal
Web of Science: 250+ Subject Areas	✚ Chem, Multidisc
	Chem, Organic
	✚ Chem, Physical

Time Period

◉ From 1981 ▾ to 2009 ▾ (individual years)

○ All Years (Cumulative)

○ Most recent 5 ▾ years (cumulative)

○ In 5-year groupings

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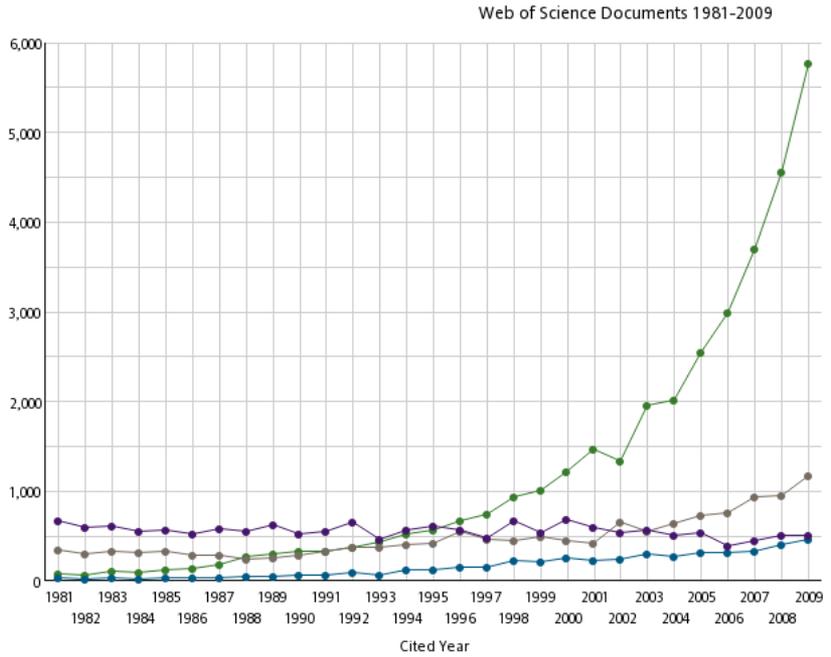
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COMPARE FIELDS IN COUNTRIES/TERRITORIES 1981-2009

Sort By: Country/Territory

Country/Territory	Subject Area	Years	Web of Science Documents View Graph	Times Cited View Graph	Cites per Document (Impact) View Graph	% Documents Cited View Graph	Impact Relative to Subject Area View Graph	Impact Relative to Country/Territory View Graph	% Documents in Subject Area View Graph	% Documents in Country/Territory View Graph	% Documents Cited Relative to Subject Area View Graph	% Documents Cited Relative to Country/Territory View Graph
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1981		190	2.38	60.00	0.25	0.30	0.71	5.04	0.85	0.94
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1982	71	586	8.25	63.38	0.88	1.04	0.77	2.99	0.92	0.96
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1983	106	729	6.88	64.15	0.77	0.80	0.95	4.11	0.91	0.91
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1984										0.94
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1985										0.90
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1986										0.96
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1987										0.82
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1988										0.88
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1989										0.97
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1990										0.85
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1991										0.88
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1992										0.93
--CHINA, HONG KONG, MACAU	Eng, Electrical & Electronic	1993										0.92
--CHINA, HONG	Eng, Electrical	1994										1.00

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COMPARE FIELDS IN COUNTRIES/TERRITORIES 1981-2009

Web of Science Documents 1981-2009

Country/Territory, Subject Area
- --CHINA, HONG KONG, MACAU - Eng, Electrical & Electronic
- BRAZIL - Eng, Electrical & Electronic
- INDIA - Eng, Electrical & Electronic
- RUSSIA - Eng, Electrical & Electronic

Cited Year

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- 能够提供全球基准数据用于将本机构与其他机构进行横向对比，掌握本机构在全球各学科领域的相对位置；

- 基于网络平台的分析型数据资源，每季度更新，为评估分析工作提供最新结果

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