



利用Journal Citation Reports®了解全球核心科技期刊



李琛

中国科学技术大学图书馆

Email: lichen@ustc.edu.cn

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JOURNAL CITATION REPORT简介



Journal Citation Report简介

- 数据库地址为：<http://isiknowledge.com>
- 期刊引用报告(简称JCR)是一个独特的多学科期刊评价工具。网络版JCR是唯一提供基于引文数据的统计信息的期刊评价资源。
- 通过对参考文献的统计汇编，JCR可以在期刊层面衡量某项研究的影响力，显示出引用和被引期刊之间的相互关系。
- JCR可计量的统计数据提供了一种系统客观测定某个主题类目中大量期刊相对重要性的方法。
- Journal Citation Reports有自然科学版（即JCR-SCI版）和社会科学版（JCR-SSCI版）两个版本。

2010年度《期刊引证报告》

- 2010年JCR的内容最为广泛，共涵盖自然科学及社会科学领域238个学科的10,196种期刊，包括来自84个国家/地区的2,494个出版商，有些是第一次位于其中。共有1,075种期刊在最新的JCR中首次获得影响因子。
- JCR2010报告(自然科学版)包含的科技期刊数量由2009年的7387个上升至2010年的8005个。
- 通过一项始于2006年，启动多年的宏伟计划——汤森路透地区内容扩展项目，汤森路透已经成功地增加了来自84个国家/地区的1,355种期刊，其中522种期刊首次获得了影响因子。
- 2011公布的JCR2010报告(自然科学版)包含的中国科技期刊总数为130余种，相比JCR2009报告(自然科学版)包含的110余种中国科技期刊数量，数量明显增加。

Journal Citation Report简介

- JCR提供以下的期刊统计数据：



Journal Citation Report的作用

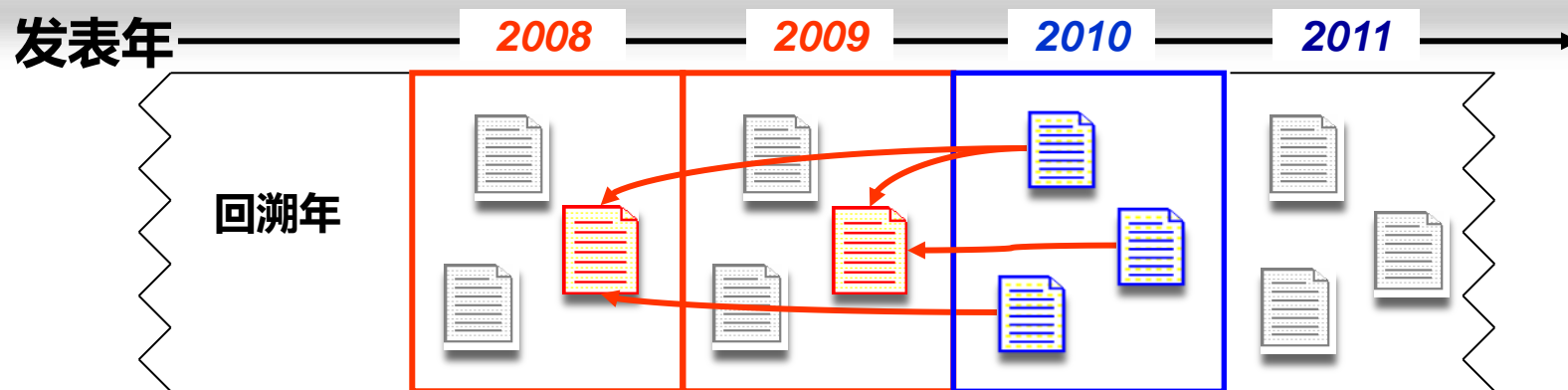
图书馆员和信息专家	<ul style="list-style-type: none">● 开发和管理期刊馆藏● 协助其决定从馆藏中选择或删除期刊● 协助做出期刊存档决定
出版商和编辑	<ul style="list-style-type: none">● 测定期刊的市场影响力● 评审编辑策略
作者	<ul style="list-style-type: none">● 识别最恰当最有影响的期刊发表其文章● 确认刊登作者文章的期刊的学术地位
教授和学生	<ul style="list-style-type: none">● 发现在哪里可以找到与他们各自领域相关的当前读物
信息分析师	<ul style="list-style-type: none">● 跟踪文献计量学的发展趋势● 学习研究引文模式

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JOURNAL CITATION REPORTS中常用的评估 指标



影响因子 (Impact Factor)



$$IF_{2010} = \frac{\text{2008年和2009年发表的文献在2010年被引用的次数}}{\text{2008年和2009年发表的文献数}}$$

- 影响因子的计算仅涉及文章(Article)和综述(Review)两类文献
- 只有在Web of Science®收录达3年的期刊才会有影响因子
- 影响因子 (Impact Factor) 的出版周期为一年一次，每年6、7月份更新前一年的影响因子数据

5年影响因子 (Impact Factor)

- 5年影响因子 (Impact Factor) : 基于本年度期刊对于前五年发表该刊论文的引用。相对于传统的2年影响因子, 5年影响因子能更好的评估那些发表论文的被引用周期很长的领域中特定期刊的影响力。

ISI Web of KnowledgeSM

Journal Citation Reports[®]

WELCOME HELP RETURN TO LIST

2010 JCR Science Edition

Journal: NATURE



Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

5-Year Journal Impact Factor ⓘ

Cites in {2010} to items published in:	2009 = 28610	Number of items published in:	2009 = 866
	2008 = 35114		2008 = 899
	2007 = 32368		2007 = 841
	2006 = 33013		2006 = 962
	2005 = 34200		2005 = 1065
	Sum: 163305		Sum: 4633

Calculation: $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{163305}{4633} = 35.248$

影响因子 (Impact Factor) 的应用

- 图书馆员利用影响因子可以帮助他们决定应该订购哪些高质量的期刊；
- 研究人员通过影响因子可以决定将他们撰写的论文发表在哪个刊物上；
- 学生通过影响因子可以挑选出哪些刊物适合他们阅读；
- 编辑人员通过影响因子可以看出某项编辑策略出台后，刊物影响力的变化；
- 出版商通过影响因子可以长期跟踪自己以及对手的期刊评价情况；
- 科研管理人员可以看到他们研究机构的论文常常发表在什么等级的期刊上。

影响因子趣谈

博文

一篇牛文飙升一个小辈期刊影响因子，从无名到超CNS！

已有 2399 次阅读 2012-4-28 21:54 | 个人分类:科研笔记 | 系统分类:论文交流 | 关键词:期刊 影响因子 牛文 CNS

这是一篇神马牛文呐，让老百姓不得不‘爱’(引)?

原来这是一个共享软件的文章，作者德国哥廷根大学的著名晶体学教授赛尔德雷克(Sheldrick, G.M.)是软件SHELX的开发者，该软件在晶体学领域获得了极大的欢迎，研究晶体学的科学家们几乎人手一份。08年的时候，赛尔德雷克教授在SHELX的安装协议里面增加一条：

The following reference should be cited whenever a program beginning with the letters "SHELX..." is used, including the Bruker SHELXTL system: G.M. Sheldrick, "A short history of SHELX", Acta. Cryst. (2008) A64, 112-122.

也就是说，要免费共享这个软件，请（必须）引用上面的那篇文章

于是乎，这么一句话引发了‘血案’，全世界严谨的的晶体学研究者使用SHELX软件时，纷纷在自己的文章中引用了“SHELX简史”这篇文章。血案也直接导致了影响因子第二把交椅上，The New England Journal of Medicine, CNS以及Nature的众多你要是编辑，你不喜欢这样的文章？

问题是，单纯影响因子的话，两年期限已过，这篇牛文今年的引文报告应该不会在对这个杂志IF有贡献了（五年引用还是持续有效的）。看来这个期刊今年会很难 hold 住



李天成

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- 发送消息

立即指数 (Immediacy Index)

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Journal Citation Reports[®]

WELCOME HELP RETURN TO LIST

2010 JCR Science Edition

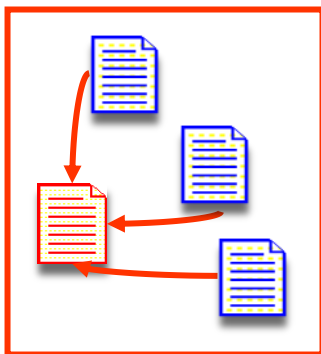
Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

2010年



立即指数₂₀₁₀ =

2010年发表的文献在当年被引用的次数

2010年发表的文献数

- **立即指数**：您可以通过Journal Citation Reports 数据库查询某本期刊的立即指数，了解本刊所发表文章在其发表年当年的被引用情况，以获取本刊所收录论文被关注被引用的时效性。
- 事实上，出版频率较高的期刊，通常具有较高的立即指数。编辑部可以通过改变出版策略影响这个指数。

被引半衰期(Cited Half Life)

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Journal Citation Reports[®]

WELCOME HELP RETURN TO LIST

10 JCR Science Edition

Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

Journal Information

Full Journal Title: NATURE
ISO Abbrev. Title: Nature
JCR Abbrev. Title: NATURE
ISSN: 0028-0836
Issues/Year: 51
Language: ENGLISH
Journal Country/Territory: ENGLAND
Publisher: NATURE PUBLISHING GROUP
Publisher Address: MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND
Subject Categories: MULTIDISCIPLINARY SCIENCES

SCOPE NOTE VIEW JOURNAL SUMMARY LIST VIEW CATEGORY DATA

EigenfactorTM Metrics
EigenfactorTM Score
1.73520
Article InfluenceTM Score
19.306

Additional Links

National Library of China GO

Journal Rank in Categories: JOURNAL RANKING

- **被引半衰期(Cited Half Life)**：一份期刊从当前年度向前推算引用数占截止当前年度被引用期刊的总引用数50%的年数。该数值有助于图书馆确定期刊的馆藏和存档的策略。
- 使用期刊被引半衰期您可以查看很久以前出版的某本期刊是否仍然被引用,从而判断某刊过去的出版情况是否良好以及其中刊载文章的质量。
- 期刊被引半衰期有利于图书馆员有效的管理馆藏。如果某刊的被引半衰期比较短则意味着旧的论文没有新论文那样多次被引,因此可以将旧刊装订归档。

被引半衰期(Cited Half Life)

Journal Cited Half-Life ⓘ

The cited half-life for the journal is the median age of its items cited in the current year. Items published in the current year are not included in the calculation.
Cited Half-Life: 9.1 years

2001年该刊发表的论文
在2010年被引用的次数

总被引次数
=511248

Breakdown of the citations to the journal by the cumulative percent of 2010 cites to items published in the following years:

Cited Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000-all
# Cites from 2010	7579	28610	35114	32368	33013	34200	27057	27908	27331	28509	229559
Cumulative %	1.48	7.08	13.95	20.28	26.74	33.42	38.72	44.18	49.52	55.10	100

Cited Half-Life Calculations:

The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by the journal. Read help for more information on the calculation.

被引次数的累计百分比

1. 统计该刊不同年份发表的文章在当前JCR年被引用的次数；
2. 计算出每一年以及该年以前的被引次数之和在总被引次数中所占的比例。这样随着年度的推移和比例的累积，直到累计百分比达到50%；
3. 依据年度和年度的分段测定，便可以确定被引半衰期。

期刊被引半衰期的最大值是“>10年”。

施引半衰期(Citing Half-life)

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2010 JCR Science Citation

Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

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ISO Abbrev. Title: Nature
JCR Abbrev. Title: NATURE
ISSN: 0028-0836
Issues/Year: 51
Language: ENGLISH
Journal Country/Territory: ENGLAND
Publisher: NATURE PUBLISHING GROUP
Publisher Address: MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND
Subject Categories: MULTIDISCIPLINARY SCIENCES

SCOPE NOTE VIEW JOURNAL SUMMARY LIST VIEW CATEGORY DATA

EigenfactorTM Metrics
EigenfactorTM Score
1.73520
Article InfluenceTM Score
19.306

Additional Links

National Library of China GO

Journal Rank in Categories: JOURNAL RANKING

- **施引半衰期(Citing Half-life)**：是指引文数达到当前期刊发表的论文中的参考文献数的50%所需要的年数。
- 了解期刊引用参考文献的时间范围，您可获知该刊是否正在引用最新的文献，从而可以确定该刊是否有利于您时刻紧跟研究领域的发展步伐；
- 总之，被引半衰期和引用半衰期的值比较接近。如果数目有很大差距则表明该刊引用了大量的最新文献，但是同时大部分旧文献也在被引用，反之亦可。

施引半衰期(Citing Half-life)

Journal Citing Half-Life ⓘ

The citing half-life for the journal is the median age of the items cited in the journal. **Citing Half-Life: 5.2 years**

2001年该刊发表的论文
在2010年的施引次数

Citations in the journal are to items published within the citing half-life.

Breakdown of the citations *from the journal* by the cumulative percent of 2010 cites to items published in the following years:

Cited Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000-all
# Cites from 2010	2274	4659	4313	3679	2996	2462	2122	1718	1500	1302	9680
Cumulative %	6.20	18.89	30.64	40.66	48.87	55.53	61.31	65.99	70.08	73.63	100

Citing Half-Life Calculations:

The citing half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations in the journal. Read help for more information on the calculation.

施引次数的累计百分比

1. 统计该刊在当前JCR年发表的文章对其他不同年份文章的施引次数；
2. 计算出每一年以及该年以前的施引次数之和在总施引次数中所占的比例。这样随着年度的推移和比例的累积，直到累计百分比达到50%。
3. 依据年度和年度的分段测定，便可以确定施引半衰期。

期刊施引半衰期的最大值是 “>10 年”。

3

JOURNAL CITATION REPORTS检索

浏览一组期刊

按学科检索

按出版机构检索

按国家/地区检索

查找特定期刊

浏览所有期刊



Journal Citation Report检索

WEB OF KNOWLEDGESM | 领先一步

THOMSON REUTERS

转至移动版网站

登录 | 标记结果列表 (0) | 我的 EndNote Web | 我的 ResearcherID | 我的引文跟踪 | 我已保存的检索 | 注销 | 帮助

所有数据库 | **选择一个数据库** | Web of Science | **其他资源**

检索 | 作者 | 期刊 | 被引者 | 文献检索 | 化学结构检索 | 高级检索 | 检索历史



Web of ScienceSM

检索

示例: oil spill* mediterranean

AND 示例: O'Brian C* OR O'Brian C*
您是否需要根据作者来查找论文? 请使用作者甄别工具。

AND 示例: Cancer* OR Journal of Cancer Research and Clinical Oncology

添加另一字段 >>

检索 清除 只能进行英文检索

当前限制: (要永久保存这些设置, 请登录或注册。)

☑ 入库时间

所有年份 (更新时间 2011-09-28)

从 1899 至 2011 (默认为所有年份)

☑ 引文数据库: Science Citation Index Expanded (SCI-EXPANDED); Social Sciences Citation Index (SSCI); Proceedings Citation Index - Social Science & Humanities (CPCI-SSH)

☑ 调整检索设置

☑ 调整检索结果设置

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知识产权与科技 产品培训

产品培训

产品培训

应用技巧

常见问题

产品升级

欢迎您浏览汤森路透的数据库培训资源, 我们针对初级和高级用户提供了多种形式的培训, 例如对您所在机构的上门培训和通过网络实现的在线培训等。 根据您的情况量身定做的客户化培训课程, 我们专业的培训人员能够帮助您熟练掌握数据库, 并能更深层次地从您的数据库中挖掘信息。

Web of Science数据库培训

在线课堂 演示文稿 使用手册 应用技巧 入门教程 产品更新 常见问题

Biosis Previews数据库培训

在线课堂 演示文稿 使用手册 应用技巧 入门教程 产品更新 常见问题

Conference Proceedings Citation Index培训

在线课堂 演示文稿 使用手册 应用技巧 产品更新 常见问题

Derwent Innovations Index数据库培训

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EndNote培训

在线课堂 演示文稿 使用手册 应用技巧 入门教程 产品更新

JCR访问

Journal Citation Report检索

所有数据库

选择一个数据库

Web of Science

其他资源

Web of Science SM (1899-至今)

访问世界领先的自然科学、社会科学、艺术和人文领域的权威学术文献数据库；研究和分析国际会议、专题讨论会、研讨会、座谈会、研习会和代表会议的会议文集。

[\[更多内容\]](#)

Web of Science SM 化学结构检索 (1899-至今)

注：目前可用的化学版本仅限于您能够访问的 Web of Knowledge 的早期版本。

[\[更多内容\]](#)

Derwent Innovations Index SM (1963-至今)

来自 *Derwent World Patent Index*® 的增值专利信息来自 *Patents Citation Index*® 的专利引文信息。

[\[更多内容\]](#)

Inspec® (1969-至今)

全面收录全球范围内在物理、电气、电子工程、计算、控制工程、机械工程、生产和制造工程以及信息技术领域的各种期刊和会议文献的索引。

[\[更多内容\]](#)

MEDLINE® (1950-至今)

美国 National Library of Medicine® (美国国家医学图书馆, NLM®) 的主要生命科学数据库。

[\[更多内容\]](#)

Journal Citation Reports®

期刊评价工具提供了一套客观、系统的方法，对全球顶尖的学术期刊进行严格评价。

[\[更多内容\]](#)

所有数据库

选择一个数据库

Web of Science

其他资源

分析工具:

Journal Citation Reports®

期刊评价工具提供了一套客观、系统的方法，对全球顶尖的学术期刊进行严格评价

- 提供基于引文数据的量化统计信息
- 提供各种影响指标，包括 Journal Impact Factor 和 Eigenfactor™
- 包括分类排名表、期刊自引数据和 Impact Factor 箱式图

Essential Science Indicators SM

深层的分析评价工具，提供对科学家、研究机构、国家地区和期刊论文排名的数据。

- 根据期刊的论文发表数和引文数据，探究科研绩效统计和科学学科发展趋势的数据
- 确定特定学科领域的科研成果和影响力
- 分析评价员工、合作者、评审人和竞争对手的能力

Web 检索工具:

Scientific WebPlus

通过科学方法快速查找相关的 Web 内容! 使用 *Scientific WebPlus*，在开放的 Web 页面中进行检索并快速查看与所关注的主题最相关的内容。

网站:

BiologyBrowser

为进行生命科学信息研究的团体提供免费的资源和链接数据库。

Index to Organism Names

世界上最大的在线科学生物物种名称数据库。

ResearcherID.com

ResearcherID 为全球的科研社区提供最具价值的作者信息索引。每位在编作者都有一个唯一的编号，作为快捷标识符。

Science Watch®

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Journal Citation Report检索

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Journal Citation Reports[®]

WELCOME HELP RETURN TO LIST

2010 JCR Science Edition

Journal: JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	J MAGN MAGN MATER	0304-8853	20192	1.690	1.439	0.415	739	6.8	8.4

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

Journal Information

Full Journal Title: JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS

ISO Abbrev. Title: J. Magn. Magn. Mater.

JCR Abbrev. Title: J MAGN MAGN MATER

ISSN: 0304-8853

Issues/Year: 24

Language: ENGLISH

Journal Country/Territory: NETHERLANDS

Publisher: ELSEVIER SCIENCE BV

Publisher Address: PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Subject Categories: MATERIALS SCIENCE, MULTIDISCIPLINARY

PHYSICS, CONDENSED MATTER

EigenfactorTM Metrics

EigenfactorTM Score

0.05764

Article InfluenceTM Score

0.511

Additional Links

National Library of China

GO

Journal Rank in Categories: JOURNAL RANKING

Journal Impact Factor

Cites in 2010 to items published in: 2009 = 1388 Number of items published in: 2009 = 795
2008 = 1368 2008 = 836
Sum: 2756 Sum: 1631

Calculation: $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{2756}{1631} = 1.690$

5-Year Journal Impact Factor

Cites in {2010} to items published in: 2009 = 1388 Number of items published in: 2009 = 795
2006 = 1610 2006 = 658
Sum: 3577 Sum: 2789

JCR访问：web of science文章全纪录页面

选择JCR版本、出版年，以及分类方式

ISI Web of KnowledgeSM

Journal

选择版本、年份

[Information for New Users](#)

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition 2010	<input checked="" type="radio"/> View a group of journals by <input type="text" value="Subject Category"/>
<input type="radio"/> JCR Social Sciences Edition 2010	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

选择检索入口：
一组期刊、

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Journal Citation Reports

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Information for New Users

Select a JCR edition and year

Journal Citation Reports[®] is published annually in two editions. Only the editions and years to which your institution subscribes appear on the home page.

JCR Science Edition contains data about more than 8,000 journals in science and technology.

JCR Social Sciences Edition contains data about more than 2,600 journals in the social sciences.

The year that you select is the [JCR year](#). All of the data that you see for journals and subject categories come from journal data published in that year. For example, if you select **JCR Science Edition 2009**, and you search for a particular journal, you will see the 2009 data for that journal, including:

- Number of articles published in the journal in 2009
- Number of citations to that journal from articles published in 2009
- Impact Factor calculated from 2009 data, and so on

Select an option

- View a group of journals by Subject Category, Publisher, Country/Territory. The default option is **Subject Category**.
- Search for a specific journal. Search for a specific title.
- View all journals. View all journals in the JCR edition and year you selected.

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- Related Journals
- Journal page
- Impact Factor
- Marked Journal List
- and more ...

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This help page last modified 6/21/2011

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检索一组期刊

按照组浏览：
学科领域、
出版机构、
国家/地区

Select a JCR edition and year:

JCR Science Edition

Select an option:

- View a group of journals by
- Search for a specific journal
- View all journals

Subject Category
Publisher
Country/Territory

SUBMIT

This product is best viewed in 800x600 or higher resolution

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检索一组期刊：按学科检索

选择一个或多个学科

可以利用Shift按键或者Ctrl按键选择多

SCIENCE CITATION INDEX EXPANDED

Scope Notes

2011

Science Citation Index
Science Citation Index Expanded

Category Name:

Acoustics

Category Description:

Acoustics covers resources on the study of the generation, control, transmission, reception, and effects of sounds. Relevant subjects include linear and nonlinear acoustics; atmospheric sound; underwater sound; the effects of mechanical vibrations; architectural acoustics; audio engineering; audiology; and ultrasound applications.

Category Name:

Agricultural Economics & Policy

Category Description:

Agricultural Economics & Policy covers resources concerning the production, distribution, and consumption of agricultural commodities as well as the managerial and policy decisions concerning these commodities.

Category Name:

Agricultural Engineering

Category Description:

Agricultural Engineering covers resources concerning many engineering applications in agriculture, including the design of machines, equipment, and buildings; soil and water engineering; irrigation and drainage engineering; crop harvesting, processing, and storage; animal production technology, housing, and equipment; precision agriculture; post-harvest processing and technology; rural development; agricultural mechanization; horticultural engineering; greenhouse structures and engineering, bioenergy and aquacultural engineering.

Category Name:

Agriculture, Dairy & Animal Science

Category Description:

Agriculture, Dairy & Animal Science covers resources on the selection, breeding and management of livestock, including animal science, animal nutrition, poultry science, animal breeding and genetics, dairy science, and animal production science.

Category Name:

Agriculture, Multidisciplinary

Category Description:

Agriculture, Multidisciplinary covers resources having a general or interdisciplinary approach to the agricultural sciences. Regional and multi-subject resources are also

检索一组期刊：按学科检索

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Journal Summary List

2010 JCR Science Edition

[Journal Title Changes](#)

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JOURNAL TITLE CHANGES - 2010 Science Edition

A listing of journal title changes are provided below for all changes occurring in the past two years (the JCR Edition year and one preceding year). The listing is in alphabetical order by journal title. The following information is provided for each journal.

- New title(s)
- Superseded title(s)
- Type of change (change, split, merge)
- Year change occurred

Journal titles may change frequently. Some journals cease but are replaced by others, some may grow and split into sections, and others may narrow their interest and merge with other journals under old or new titles. These changes can be problematic as we seek to describe journal relationships over periods of time. Impact factors, for example, are affected when journal titles change, as discussed in detail in [Using the JCR Wisely](#). In the event of a title change, we refrain from combining data on the basis of lineage, except where a title change has been so minor that it does not affect the title's position alphabetically.

ACAD PEDIATR	changed from	AMBUL PEDIATR	2010
AMBUL PEDIATR	changed to	ACAD PEDIATR	2010
ANAL CELL PATHOL	changed from	CELL ONCOL	2010
ANDEAN GEOL	changed from	REV GEOL CHILE	2009
ANIM PROD SCI	changed from	AUST J EXP AGR	2010
APPL ECON PERSPECT P	changed from	REV AGR ECON	2010
ATTEN PERCEPT PSYCHO	changed from	PERCEPT PSYCHOPHYS	2009
AUST J AGR RES	changed to	CROP PASTURE SCI	2010
AUST J EXP AGR	changed to	ANIM PROD SCI	2010
AUST J PHYSIOTHER	changed to	J PHYSIOTHER	2010
AUST METEOROL MAG	changed to	AUST METEOROL OCEAN	2009
AUST METEOROL OCEAN	changed from	AUST METEOROL MAG	2009
B SOC GEOL ITAL	changed to	ITAL J GEOSCI	2010
BELG J BOT	changed to	PLANT ECOL EVOL	2010
CANCER DETECT PREV	changed to	CANCER EPIDEMIOL	2009
CANCER EPIDEMIOL	changed from	CANCER DETECT PREV	2009

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[Journal Title Changes](#)

Journals from: **subject categories ACOUSTICS** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by: **Journal Title** [SORT AGAIN](#)

Journals 1 - 20 (of 20)

Page 1 of 2

[MARK ALL](#) [UPDATE MARKS](#)

Navigation icons: <<< [1 | 2] >>>

Ranking is based on your journal and sort selections.

Mark	Journal Title <small>(journal information)</small>	ISSN	JCR Data ^j				Eigenfactor TM Metrics ^j			
			Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1 ACOUST AUST	0814-6039	33	0.375		0.053	19		0.00007	
<input type="checkbox"/>	2 ACOUST PHYS+	1063-7710	648	0.682	0.607	0.096	135	6.0	0.00119	0.119
<input type="checkbox"/>	3 ACTA ACOUST UNITED AC	1610-1928	1590	0.552	0.744	0.130	108	>10.0	0.00357	0.339
<input type="checkbox"/>	4 APPL ACOUST	0003-682X	1385	0.891	1.011	0.207	140	7.6	0.00424	0.396
<input type="checkbox"/>	5 ARCH ACOUST	0137-5075	187	0.504		0.176	51	3.6	0.00048	
<input type="checkbox"/>	6 EURASIP J AUDIO SPEE	1687-4714	44	0.341	0.583	0.067	30		0.00030	0.213
<input type="checkbox"/>	7 IEEE T AUDIO SPEECH	1558-7916	1570	1.668	2.217	0.206	180	3.5	0.00792	0.594
<input type="checkbox"/>	8 IEEE T ULTRASON FERR	0885-3010	5881	1.462	1.751	0.318	314	7.3	0.01466	0.549
<input type="checkbox"/>	9 INT J AEROACOUST	1475-472X	178	0.902	2.220	0.036	28	5.9	0.00091	1.143
<input type="checkbox"/>	10 J ACOUST SOC AM	0001-4966	32053	1.644	1.900	0.244	778	>10.0	0.04178	0.594
<input type="checkbox"/>	11 J AUDIO ENG SOC	1549-4950	890	0.483	0.708	0.049	41	>10.0	0.00111	0.239
<input type="checkbox"/>	12 J CLIN ULTRASOUND	0091-2751	1629	0.808	0.950	0.183	104	>10.0	0.00289	0.287
<input type="checkbox"/>	13 J COMPUT ACOUST	0218-396X	299	0.673	0.609	0.045	22	9.0	0.00080	0.301
<input type="checkbox"/>	14 J LOW FREQ NOISE V A	0263-0923	106	0.250	0.327	0.091	22	9.2	0.00019	0.093
<input type="checkbox"/>	15 J SOUND VIB	0022-460X	15652	1.334	1.572	0.235	353	9.4	0.03769	0.608
<input type="checkbox"/>	16 J ULTRAS MED	0278-4297	3696	1.246	1.307	0.190	231	7.0	0.00858	0.378
<input type="checkbox"/>	17 J VIB ACOUST	1048-9002	1220	0.390	0.701	0.128	94	9.9	0.00264	0.320
<input type="checkbox"/>	18 J VIB CONTROL	1077-5463	700	0.863	0.974	0.123	106	5.0	0.00331	0.408

- Articles (Citable items) : 某特定期刊当年发表的文章的总数。

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Journals from: **subject categories ACOUSTICS** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by: **Journal Title** [SORT AGAIN](#)

Journals 1 - 20 (of 20)

Page 1 of 2

MARK ALL UPDATE MARKS

Navigation icons: <<< [1 | 2] >>>

Ranking is based on your journal and sort selections.



Mark		Journal Title <small>(journal information)</small>	ISSN	JCR Data ⁱ					Eigenfactor TM Metrics ^j		
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1	ACOUST AUST	0814-6039	33	0.375		0.053	19		0.00007	
<input type="checkbox"/>	2	ACOUST PHYS+	1063-7710	648	0.682	0.607	0.096	135	6.0	0.00119	0.119
<input type="checkbox"/>	3	ACTA ACOUST UNITED AC	1610-1928	1590	0.552	0.744	0.130	108	>10.0	0.00357	0.339
<input type="checkbox"/>	4	APPL ACOUST	0003-682X	1385	0.891	1.011	0.207	140	7.6	0.00424	0.396
<input type="checkbox"/>	5	ARCH ACOUST	0137-5075	187	0.504		0.176	51	3.6	0.00048	
<input type="checkbox"/>	6	EURASIP J AUDIO SPEE	1687-4714	44	0.341	0.583	0.067	30		0.00030	0.213
<input type="checkbox"/>	7	IEEE T AUDIO SPEECH	1558-7916	1570	1.668	2.217	0.206	180	3.5	0.00792	0.594
<input type="checkbox"/>	8	IEEE T ULTRASON FERR	0885-3010	5881	1.462	1.751	0.318	314	7.3	0.01466	0.549
<input type="checkbox"/>	9	INT J AEROACOUST	1475-472X	178	0.902	2.220	0.036	28	5.9	0.00091	1.143
<input type="checkbox"/>	10	J ACOUST SOC AM	0001-4966	32053	1.644	1.900	0.244	778	>10.0	0.04178	0.594
<input type="checkbox"/>	11	J AUDIO ENG SOC	1549-4950	890	0.483	0.708	0.049	41	>10.0	0.00111	0.239
<input type="checkbox"/>	12	J CLIN ULTRASOUND	0091-2751	1629	0.808	0.950	0.183	104	>10.0	0.00289	0.287
<input type="checkbox"/>	13	J COMPUT ACOUST	0218-396X	299	0.673	0.609	0.045	22	9.0	0.00080	0.301
<input type="checkbox"/>	14	J LOW FREQ NOISE V A	0263-0923	106	0.250	0.327	0.091	22	9.2	0.00019	0.093
<input type="checkbox"/>	15	J SOUND VIB	0022-460X	15652	1.334	1.572	0.235	353	9.4	0.03769	0.608
<input type="checkbox"/>	16	J ULTRAS MED	0278-4297	3696	1.246	1.307	0.190	231	7.0	0.00858	0.378
<input type="checkbox"/>	17	J VIB ACOUST	1048-9002	1220	0.390	0.701	0.128	94	9.9	0.00264	0.320
<input type="checkbox"/>	18	J VIB CONTROL	1077-5463	700	0.863	0.974	0.123	106	5.0	0.00321	0.408

- 特征因子 (Eigenfactor)
- 论文影响分值(Article Influence Score)

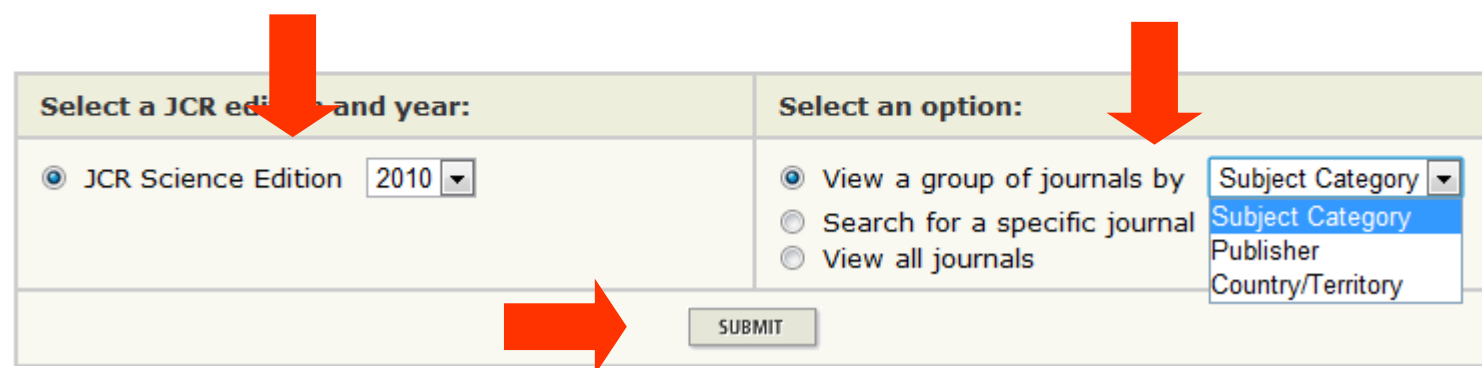
特征因子 (Eigenfactor)

- 汤森路透科技集团于2009年1月22日宣布推出《期刊引用报告》增强版,其中增加了重要的文献计量指标——特征因子。
- 特征因子是对期刊整体影响力的度量,该指标使用完整JCR数据库的引文期刊数据,通过把学术文献看成期刊与期刊之间关系的网络,借助引文链接,构建剔除期刊自引的5年期引文矩阵,以类似于PageRank的算法迭代计算出期刊的权重影响值。
- 特征因子最大的优点就是它在设计计算法则的过程中考虑了每条引文的价值,而且排除了期刊自引的影响,使得其结果能更好地评价期刊的整体影响力。另外,论文影响分值作为特征因子的补充,排除了期刊载文量的影响,使低载文量期刊的影响力也能很好地被体现出来。

刘艳华,华薇娜. 期刊评价新指标——特征因子[J]. 情报杂志, 2010,(07) .

例：查询JCR收录细胞生物学的期刊有哪些



- 1、选择您希望查询的期刊影响因子的版本（科学技术版）和年代（2010）
- 2、选择View a group of journals by “Subject Category”
- 3、点击 “SUBMIT”



The screenshot shows a search form with two main sections: "Select a JCR edition and year:" and "Select an option:". In the first section, "JCR Science Edition" is selected with a radio button, and the year "2010" is chosen from a dropdown menu. In the second section, "View a group of journals by" is selected with a radio button, and a dropdown menu is open showing "Subject Category" as the selected option. Below these sections is a "SUBMIT" button. Three red arrows point to the "JCR Science Edition" radio button, the "Subject Category" dropdown menu, and the "SUBMIT" button respectively.

例：查询JCR收录细胞生物学的期刊有哪些

- 1、选择 “CELL BIOLOGY”
- 2、选择 “view journal data”
- 3、点击 “SUBMIT”

<p>1) Select one or more categories from the list. (How to select more than one)</p>	<div><p>BIOLOGY BIOPHYSICS BIOTECHNOLOGY AND APPLIED MICROBIOLOGY CARDIAC & CIRCULATORY SYSTEMS CELL & TISSUE ENGINEERING CELL BIOLOGY CHEMISTRY, ANALYTICAL CHEMISTRY, APPLIED CHEMISTRY, INORGANIC & NUCLEAR</p></div>
<p>2) Select to view Journal data or aggregate Category data.</p>	<p><input checked="" type="radio"/>  View Journal Data - sort by: <input type="text" value="Journal Title"/></p> <p><input type="radio"/>  View Category Data - sort by: <input type="text" value="Category Title"/></p>
<p style="text-align: center;"><input type="button" value="SUBMIT"/></p>	

例：查询细胞生物学领域影响因子最高的期刊

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Journal Summary List

[Journal Title Changes](#)

Journals from **subject categories CELL BIOLOGY** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by: **Impact Factor** SORT AGAIN

Journals 1 - 20

Navigation icons: Home, Previous, Next, First, Last, etc.

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MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ^j						Eigenfactor TM Metrics ^j	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1	NAT REV MOL CELL BIO	1471-0072	26838	38.650	41.578	6.400	70	4.7	0.18576	23.468
<input type="checkbox"/>	2	CELL	0092-8674	167591	32.406	34.931	6.661	319	8.5	0.70027	20.591
<input type="checkbox"/>	3	CANCER CELL	1535-6108	17941	26.925	28.438	5.774	93	4.7	0.10888	14.031
<input type="checkbox"/>	4	CELL STEM CELL	1934-5909	6982	25.943	26.967	4.740	104	2.2	0.06641	14.263
<input type="checkbox"/>	5	NAT MED	1078-8956	53666	25.430	27.887	5.377	151	7.1	0.18060	12.479
<input type="checkbox"/>	6	NAT CELL BIOL	1465-7392	28409	19.407	19.578	5.562	130	5.5	0.16608	11.445
<input type="checkbox"/>	7	CELL METAB	1550-4131	8682	18.207	20.130	2.755	106	3.4	0.07559	9.366
<input type="checkbox"/>	8	MOL CELL	1097-2765	42991	14.194	14.447	3.010	304	5.7	0.26290	8.933
<input type="checkbox"/>	9	ANNU REV CELL DEV BI	1081-0706	8414	14.078	22.924	0.714	28	7.6	0.03385	13.318
<input type="checkbox"/>	10	DEV CELL	1534-5807	16739	13.946	14.240	2.677	155	4.9	0.12082	8.735
<input type="checkbox"/>	11	NAT STRUCT MOL BIOL	1545-9985	21255	13.685	12.481	2.967	212	5.9	0.12645	8.037
<input type="checkbox"/>	12	CURR OPIN CELL BIOL	0955-0674	13739	13.540	13.290	1.886	114	6.3	0.06826	7.345
<input type="checkbox"/>	13	J MOL CELL BIOL	1674-2788	108	13.400	13.800	1.250	28	1.3	0.00044	4.586
<input type="checkbox"/>	14	GENE DEV	0890-9369	56715	12.889	13.892	2.386	259	8.0	0.23657	8.480
<input type="checkbox"/>	15	TRENDS CELL BIOL	0962-8924	10653	12.140	12.997	2.275	80	6.0	0.05260	6.795
<input type="checkbox"/>	16	TRENDS MOL MED	1471-4914	5365	10.308	9.187	1.377	61	4.8	0.02370	3.365
<input type="checkbox"/>	17	EMBO J	0261-4189	76014	10.124	9.369	2.267	329	9.7	0.20632	5.299
<input type="checkbox"/>	18	CURR BIOI	0960-9822	39883	10.026	11.436	2.358	366	5.9	0.20664	6.314

例：查询细胞生物学领域期刊的平均影响因子

- 1、选择 “CELL BIOLOGY”
- 2、选择 “View Category Data-sort by Category Title”
- 3、点击 “SUBMIT”

1) Select one or more categories from the list. (How to select more than one)	<ul style="list-style-type: none">BIOCHEMISTRY & MOLECULAR BIOLOGYBIODIVERSITY CONSERVATIONBIOLOGYBIOPHYSICSBIOTECHNOLOGY & APPLIED MICROBIOLOGYCARDIAC & CIRCULATORY SYSTEMSCELL & TISSUE ENGINEERINGCELL BIOLOGYCHEMISTRY, ANALYTICAL
2) Select to view Journal data or aggregate Category data.	<p><input type="radio"/> View Journal Data - sort by: <input type="text" value="Journal Title"/></p> <p><input checked="" type="radio"/> View Category Data - sort by: <input type="text" value="Category Title"/></p> <ul style="list-style-type: none">Category TitleTotal CitesMedian Impact FactorAggregate Impact FactorAggregate Immediacy IndexAggregate Cited Half-Life# JournalsTotal Articles
<input type="button" value="SUBMIT"/>	

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例：查询细胞生物学领域期刊的平均影响因子

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2010 JCR Science Edition

Category: **CELL BIOLOGY**

Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-life	Aggregate Citing Half-life	# Journals	Articles
1543168	3.376	6.026	1.166	6.6	6.6	178	22654

[Cited Category](#) [Citing Category](#) [Source Data](#) [Publication Frequency](#) [Impact Factor Box Plot](#)

[CITED CATEGORY DATA](#) [CITING CATEGORY DATA](#) [RELATED JOURNALS](#) [SCOPE NOTE](#) [VIEW JOURNAL SUMMARY LIST](#)

Aggregate Impact Factor ⓘ

Cites in 2010 to articles published in any journal in the Category in: 2009 = 119463 Number of articles published in: 2009 = 22075
 2008 = 148770 2008 = 22435
 Sum: 268233 Sum: 44510

Calculation: $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{268233}{44510} = \mathbf{6.026}$

Aggregate Immediacy Index ⓘ

Cites in 2010 to articles published in 2010 = 26404
 Number of articles published in 2010 = 22654
 Calculation: $\frac{\text{Cites to current articles}}{\text{Number of current articles}} = \frac{26404}{22654} = \mathbf{1.166}$

Aggregate Cited Half-Life ⓘ

The cited half-life for the category is the median age of its articles cited in the current JCR year. Half of the citations to the category are to articles published within the cited half-life.
Cited Half-Life: 6.6 years

Breakdown of the citations *to the journals in the category* by the cumulative percent of 2010 cites to articles published in the following years:

Cited Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000-all
# Cites from 2010	26404	119463	148770	148911	136952	120986	115036	99034	92139	80055	455418
Cumulative %	1.71	9.45	19.09	28.74	37.62	45.46	52.91	59.33	65.30	70.49	100

Cited Half-Life Calculations:
 The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by journals in the category. Read help for more information on the calculation.

Aggregate Cited Category Graph ⓘ

[Click here for Cited Category data table](#)

This graph shows the distribution by cited year of citations to articles published in journals in the category CELL BIOLOGY.
Citations to the journals in the category (per cited year)

学科集合数据显示

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Journal Citation Reports[®]

2010 JCR Science Edition

WELCOME HELP RETURN TO LIST

Category: **CELL BIOLOGY**

Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-life	Aggregate Citing Half-life	# Journals	Articles
1543168	3.376	6.026	1.166	6.6	6.6	178	22654

[Cited Category](#) [Citing Category](#) [Source Data](#) [Publication Frequency](#) [Impact Factor Box Plot](#)

[CITED CATEGORY DATA](#) [CITING CATEGORY DATA](#) [RELATED JOURNALS](#) [SCOPE NOTE](#) [VIEW JOURNAL SUMMARY LIST](#)

Aggregate Impact Factor ⓘ

Cites in 2010 to articles published

in any journal in the Category in: 2009 = 119463 Number of articles published in: 2009 = 22075
 2008 = 148770 2008 = 22435
 Sum: 268233 Sum: 44510

Calculation: $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{268233}{44510} = \mathbf{6.026}$

Aggregate Immediacy Index ⓘ

Cites in 2010 to articles published in 2010 = 26404

Number of articles published in 2010 = 22654

Calculation: $\frac{\text{Cites to current articles}}{\text{Number of current articles}} = \frac{26404}{22654} = \mathbf{1.166}$

Aggregate Cited Half-Life ⓘ

The cited half-life for the category is the median age of its articles cited in the current JCR year. Half of the citations to the category are to articles published within the cited half-life.

Cited Half-Life: 6.6 years

Breakdown of the citations *to the journals in the category* by the cumulative percent of 2010 cites to articles published in the following years:

Cited Year	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000-all
# Cites from 2010	26404	119463	148770	148911	136952	120986	115036	99034	92139	80055	455418
Cumulative %	1.71	9.45	19.09	28.74	37.62	45.46	52.91	59.33	65.30	70.49	100

Cited Half-Life Calculations:

The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by journals in the category. Read help for more information on the calculation.

Aggregate Cited Category Graph ⓘ

[Click here for Cited Category data table](#)

This graph shows the distribution by cited year of citations to articles published in journals in the category CELL BIOLOGY.

Citations to the journals in the category (per cited year)

相关期刊

Category: CELL BIOLOGY

Total Cites	Median Impact Factor	Aggregate Impact Factor	Aggregate Immediacy Index	Aggregate Cited Half-life	Aggregate Citing Half-life	# Journals	Articles
1372696	3.308	5.825	1.178	6.5	6.4	162	20362

[Cited Category](#) | [Citing Category](#) | [Source Data](#) | [Publication Frequency](#) | [Impact Factor Box Plot](#)

[CITED CATEGORY DATA](#) | [CITING CATEGORY DATA](#) | **[RELATED JOURNALS](#)** | [SCOPE NOTE](#) | [VIEW JOURNAL SUMMARY LIST](#)

•从全记录页面进入

Journals Related to Subject Category: CELL BIOLOGY

Relatedness is based on the strength of cited and citing relationships.
The table below lists journals that likely cover topics related to those covered in the category CELL BIOLOGY.
[For more information about this calculation.](#)

Sorted by: SORT AGAIN

Journals 1 - 20 (of 3051)

Navigation icons: << < [1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10] >> >>

Page 1 of 153

R _{max}	Related journal (j)	Relatedness (R)	
		Subject Category to j	j to Subject Category
84.73	CELL	84.73	16.76
78.45	NAT REV MOL CELL BIO	78.45	22.22
68.56	J CELL BIOL	68.56	23.56
66.79	ANNU REV CELL DEV BI	66.79	15.32
64.65	ANNU REV BIOCHEM	64.65	12.70
63.04	PHYSIOL REV	63.04	6.31
50.42	ANNU REV IMMUNOL	50.42	6.09
47.58	EMBO J	47.58	18.90
46.14	NAT CELL BIOL	46.14	21.79
45.88	GENE DEV	45.88	18.99
38.64	NATURE	38.64	6.43
38.06	NAT REV CANCER	38.06	12.52
34.78	MOL CELL	34.78	22.46
33.63	TRENDS CELL BIOL	33.63	20.96
33.03	NAT GENET	33.03	5.83
32.81	EUR CELLS MATER	32.81	5.30
31.37	ENDOCR REV	31.37	4.99
31.11	CURR OPIN CELL BIOL	31.11	22.32
30.10	MOL CELL BIOL	30.10	19.98
29.82	DEV CELL	29.82	20.45

•按照参考文献给出了一个期刊引用另一个期刊或者被另一个期刊引用的频次。
•该数值取决于某个期刊引用另一期刊的次数以及参考文献数

检索一组期刊：按出版机构检索

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition <input type="text" value="2010"/>	<input checked="" type="radio"/> View a group of journals by <input type="text" value="Publisher"/>
	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

选择一个或多个出版机构

This product is best viewed in 800x600 or higher resolution

The Notices file wa

Copyr

1) Select one or more publishers from the list to filter journals.

[\(How to select more than one\)](#)

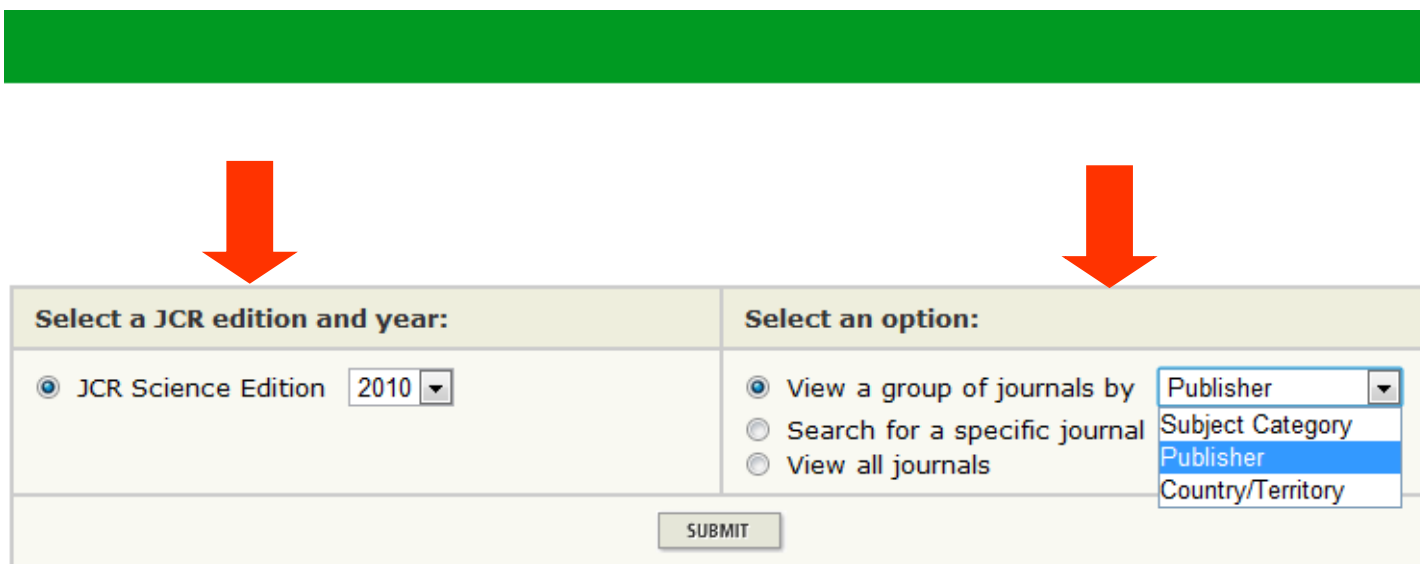
A B ACADEMIC PUBL
A K PETERS LTD
A V A AGRARVERLAG
A V S AMER INST PHYSICS
AACC INTERNATIONAL
AB SVENSK PAPPERSTIDNING
ABCM BRAZILIAN SOC MECHANICAL SCIENCES & ENGINEERING
ACAD BRASILEIRA DE CIENCIAS
ACAD ECONOMIC STUDIES

2) Sort journals by:

选择期刊排列的顺序：分别按字顺、影响因子、立即影响指数、被引半衰期、总引文数等排序

例：查询出版社 CELL PRESS 出版期刊的影响力

- 1、选择您希望查询的期刊影响因子的版本（科学技术版）和年代（2010）
- 2、选择View a group of journals by “Publisher”
- 3、点击 “SUBMIT”



The screenshot shows a web interface for selecting JCR editions and options. A green bar is at the top. Two red arrows point down to the form. The form has two columns: 'Select a JCR edition and year:' and 'Select an option:'. The first column has a radio button for 'JCR Science Edition' and a dropdown for '2010'. The second column has three radio buttons: 'View a group of journals by', 'Search for a specific journal', and 'View all journals'. The first radio button is selected, and its dropdown menu is open, showing 'Publisher', 'Subject Category', 'Publisher', and 'Country/Territory'. A 'SUBMIT' button is at the bottom center.

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition <input type="text" value="2010"/>	<input checked="" type="radio"/> View a group of journals by <input type="text" value="Publisher"/>
	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

例：查询出版社 CELL PRESS 出版期刊的影响力

1) Select one or more publishers from the list to filter journals.

CARNEGIE MUSEUM NATURAL HISTORY
 CCC PUBL-AGORA UNIV
CELL PRESS
 CENIM

[\(How to select more than one\)](#)

ISI Web of KnowledgeSM

Journal Citation Reports[®]

WELCOME HELP

2010 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)

Journals from: publishers CELL PRESS

Sorted by: Journal Title SORT AGAIN

Journals 1 - 14 (of 14)

Navigation icons

Page 1 of 1

MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data ⁱ						Eigenfactor TM Metrics ^j	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1	AM J HUM GENET	0002-9297	35810	11.680	12.265	2.211	190	8.0	0.12016	6.219
<input type="checkbox"/>	2	BIOPHYS J	0006-3495	52425	4.218	4.692	0.668	826	7.4	0.16869	1.957
<input type="checkbox"/>	3	CANCER CELL	1535-6108	17941	26.925	28.438	5.774	93	4.7	0.10888	14.031
<input type="checkbox"/>	4	CELL	0092-8674	167591	32.406	34.931	6.661	319	8.5	0.70027	20.591
<input type="checkbox"/>	5	CELL HOST MICROBE	1931-3128	3478	13.728	13.623	2.438	89	2.2	0.03152	6.798
<input type="checkbox"/>	6	CELL METAB	1550-4131	8682	18.207	20.130	2.755	106	3.4	0.07559	9.366
<input type="checkbox"/>	7	CELL STEM CELL	1934-5909	6982	25.943	26.967	4.740	104	2.2	0.06641	14.263
<input type="checkbox"/>	8	CHEM BIOL	1074-5521	8578	5.838	5.976	1.114	123	6.5	0.02877	2.403
<input type="checkbox"/>	9	CURR BIOL	0960-9822	39883	10.026	11.436	2.358	366	5.9	0.20664	6.314
<input type="checkbox"/>	10	DEV CELL	1534-5807	16739	13.946	14.240	2.677	155	4.9	0.12082	8.735
<input type="checkbox"/>	11	IMMUNITY	1074-7613	31635	24.221	22.133	4.446	139	6.0	0.16870	12.584
<input type="checkbox"/>	12	MOL CELL	1097-2765	42991	14.194	14.447	3.010	304	5.7	0.26290	8.933
<input type="checkbox"/>	13	NEURON	0896-6273	59932	14.027	14.927	2.579	302	7.4	0.23746	8.265
<input type="checkbox"/>	14	STRUCTURE	0969-2126	11466	6.337	5.859	1.360	150	6.9	0.05258	3.388

MARK ALL UPDATE MARKED LIST

Navigation icons

Page 1 of 1

检索一组期刊：按国家/地区检索

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition 2010	<input checked="" type="radio"/> View a group of journals by Country/Territory
	<input type="radio"/> Search for a specific journal
	<input type="radio"/> View all journals
<input type="button" value="SUBMIT"/>	

This product is best viewed in 800x600 or higher resolution

The Notices file was last updated Wed Sep 28 11:41:34 2011

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选择一个或多个国家/地区

1) Select one or more countries/territories from the list to filter journals.

[\(How to select more than one\)](#)

ARGENTINA
ARMENIA
AUSTRALIA
AUSTRIA
AZERBAIJAN
BAHRAIN
BANGLADESH
BELGIUM
BOSNIA & HERCEG

2) Sort journals by:

Journal Title

选择期刊排列的顺序：分别按字顺、影响因子、立即影响指数、被引半衰期、总引文数等排序

例：怎样了解中国期刊的影响因子

- 1、选择您希望查询的期刊影响因子的版本（科学技术版）和年代（2010）
- 2、选择View a group of journals by “Country/Territory”
- 3、点击 “SUBMIT”

Select a JCR edition and year:	Select an option:
<input checked="" type="radio"/> JCR Science Edition <input type="radio"/> JCR Technology Edition <input type="text" value="2010"/>	<input checked="" type="radio"/> View a group of journals by <input type="radio"/> Search for a specific journal <input type="radio"/> View all journals
	<input type="text" value="Country/Territory"/> Country/Territory Subject Category Publisher Country/Territory
<input type="button" value="SUBMIT"/>	

例：怎样了解中国期刊的影响因子

1) Select one or more countries/territories from the list to filter journals.



(How to select more than one)

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Journal Citation Reports[®]

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2010 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)

Journals from: countries/territories PEOPLES R CHINA

Sorted by: Journal Title SORT AGAIN

Journals 1 - 20 (of 138)

Navigation icons: Home, Previous, Next, First, Last, etc.

Page 1 of 7

MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ⁱ						Eigenfactor TM Metrics ^j	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1	ACTA BIOCH BIOPH SIN	1672-9145	1131	1.547	1.371	0.128	117	3.9	0.00438	0.372
<input type="checkbox"/>	2	ACTA CHIM SINICA	0567-7351	2287	0.611	0.586	0.043	415	4.9	0.00319	0.072
<input type="checkbox"/>	3	ACTA MATH APPL SIN-E	0168-9673	449	0.371		0.123	65	8.0	0.00167	
<input type="checkbox"/>	4	ACTA MATH SCI	0252-9602	365	0.213	0.354	0.034	175	6.2	0.00145	0.153
<input type="checkbox"/>	5	ACTA MATH SIN	1439-8516	1078	0.540	0.597	0.098	205	5.5	0.00581	0.320
<input type="checkbox"/>	6	ACTA MECH SINICA-PRC	0567-7718	489	0.749	0.747	0.073	96	4.8	0.00188	0.245
<input type="checkbox"/>	7	ACTA MECH SOLIDA SIN	0894-9166	277	0.543	0.586	0.000	38	5.0	0.00094	0.178
<input type="checkbox"/>	8	ACTA METALL SIN	0412-1961	1045	0.482	0.447	0.123	204	5.4	0.00231	0.097
<input type="checkbox"/>	9	ACTA METEOROL SIN	0894-0525	694	0.704		0.053	57	7.8	0.00106	
<input type="checkbox"/>	10	ACTA OCEANOL SIN	0253-505X	675	0.476	0.619	0.024	82	7.0	0.00134	0.151
<input type="checkbox"/>	11	ACTA PHARMACOL SIN	1671-4083	4364	1.909	2.033	0.338	207	5.8	0.01005	0.484
<input type="checkbox"/>	12	ACTA PHYS SIN-CH ED	1000-3290	8556	1.259	1.063	0.132	1366	3.6	0.00710	0.060
<input type="checkbox"/>	13	ACTA PHYS-CHIM SIN	1000-6818	1690	0.734	0.634	0.112	501	3.7	0.00349	0.099
<input type="checkbox"/>	14	ACTA POLYM SIN	1000-3304	788	0.481	0.443	0.053	228	5.0	0.00121	0.061
<input type="checkbox"/>	15	ADV APPL MATH MECH	2070-0733	29	0.510	0.510	0.085	47		0.00025	0.262
<input type="checkbox"/>	16	ADV ATMOS SCI	0256-1530	1028	0.925	0.901	0.218	119	6.5	0.00311	0.329
<input type="checkbox"/>	17	ADV STEEL CONSTR	1816-112X	33	0.296		0.032	31		0.00032	
<input type="checkbox"/>	18	ALGEBR COLLOQ	1005-3867	226	0.305	0.328	0.035	86	6.2	0.00169	

例：怎样了解中国期刊的影响因子

- 1、可以选择字段重新排序，如影响因子 “Impact Factor”
- 2、点击 “SORT AGAIN”

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Journal Creation Reports

WELCOME HELP

2010 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)

Journals from: countries/territories PEOPLES R CHINA

Sorted by: Impact Factor SORT AGAIN

Journals 1 - 20 (of 138)

Navigation icons

Page 1 of 7

MARK ALL UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ^j						Eigenfactor™ Metrics ⁱ	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
<input type="checkbox"/>	1	J MOL CELL BIOL	1674-2788	10	13.400	13.800	1.250	28	1.3	0.00044	4.586
<input type="checkbox"/>	2	CELL RES	1001-0602	424	9.417	6.992	1.604	96	3.0	0.02690	2.735
<input type="checkbox"/>	3	NANO RES	1998-0124	90	5.078	5.091	1.150	100	1.8	0.00606	2.029
<input type="checkbox"/>	4	FUNGAL DIVERS	1560-2745	118	5.074	3.311	0.712	59	3.0	0.00291	0.584
<input type="checkbox"/>	5	MOL PLANT	1674-2052	94	4.296	4.307	1.024	83	1.8	0.00629	1.630
<input type="checkbox"/>	6	WORLD J GASTROENTERO	1007-9327	1511	2.240		0.325	813	4.1	0.06085	
<input type="checkbox"/>	7	EPISODES	0705-3797	111	2.041	2.313	0.048	21	8.2	0.00259	0.833
<input type="checkbox"/>	8	CELL MOL IMMUNOL	1672-7681	105	2.026		0.712	66	4.1	0.00531	
<input type="checkbox"/>	9	ACTA PHARMACOL SIN	1671-4083	436	1.909	2.033	0.338	207	5.8	0.01005	0.484
<input type="checkbox"/>	10	COMMUN COMPUT PHYS	1815-2406	68	1.835	1.862	0.390	105	2.6	0.00571	0.900
<input type="checkbox"/>	11	INT J SEDIMENT RES	1001-6279	27	1.708		0.139	36	3.2	0.00050	
<input type="checkbox"/>	12	CHINESE PHYS B	1674-1056	297	1.631	1.639	0.238	1163	1.9	0.00611	0.192
<input type="checkbox"/>	13	ASIAN J ANDROL	1008-682X	119	1.549	1.679	0.765	98	4.0	0.00362	0.400
<input type="checkbox"/>	14	ACTA BIOCH BIOPH SIN	1672-9145	113	1.547	1.371	0.128	117	3.9	0.00438	0.372
<input type="checkbox"/>	15	HEPATO PANCREAT DIS	1499-3872	102	1.514		0.139	101	4.0	0.00334	
<input type="checkbox"/>	16	J ENVIRON SCI-CHINA	1001-0742	195	1.513	1.340	0.064	283	3.4	0.00720	0.314
<input type="checkbox"/>	17	J GENET GENOMICS	1673-8527	41	1.494	1.323	0.169	77	2.6	0.00210	0.371
<input type="checkbox"/>	18	J HYDRODYN	1001-6058	56	1.475		0.200	105	2.8	0.00103	

例：怎样了解中国期刊的影响因子

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? HELP

2010 JCR Social Sci

Journal Summary List

Journal T

om: countries/territories PEOPLES R CHINA

Journal Title SORT AGAIN

- 6 (of 6)

Navigation icons

UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ⁱ						Eigenfactor TM Metrics ^j	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1	ANN ECON FINANC	1529-7373	49	0.278		0.062	16		0.00013	
<input type="checkbox"/>	2	ASIA PAC LAW REV	1019-2557	9	0.059		0.000	17		0.00001	
<input type="checkbox"/>	3	CHINA REV	1680-2012	65	0.125	0.391	0.059	17		0.00025	0.187
<input type="checkbox"/>	4	CHINESE LAW GOV	0009-4609	18	0.048	0.021	0.024	42		0.00007	0.019
<input type="checkbox"/>	5	CHINESE SOC ANTHROP	0009-4625	10	0.053	0.082	0.000	9		0.00009	0.055
<input type="checkbox"/>	6	TRANSPORTMETRICA	1812-8602	64	0.808	0.984	0.100	20		0.00046	0.377

UPDATE MARKED LIST

- 6 (of 6)

Navigation icons

- 被SSCI收录的中国期刊的影响因子

检索特定期刊

Full Journal Title

Enter a journal title or a partial title with a wildcard. As an alternative, click **view list of full journal titles**, and then cut and paste a title from the list.

The asterisk (*) wildcard represents any number of characters, including no characters. At least one character is required before the asterisk.

Examples:

- **Journal of Mathematical Chemistry** matches *Journal of Mathematical Chemistry*.
- **Journal of Math*** matches *Journal of Mathematical Biology*, *Journal of Mathematical Chemistry*, *Journal of Mathematical Economics*, etc.

Abbreviated Journal Title

Enter an abbreviated journal title. The abbreviated journal title must be the JCR abbreviated title, not the ISO abbreviated title. You may use the asterisk wildcard to truncate abbreviated titles.

Examples:

- **Mol Mater** matches *Mol Mater (Molecular Materials)*.
- **Mol*** finds *Mol Biol Cell (Molecular Biology of the Cell)*, *Mol Cell Biol (Molecular and Cellular Biology)*, *Mol Mater (Molecular Materials)*, etc.
- **Mol Cancer*** finds *Mol Cancer Res (Molecular Cancer Research)* and *Mol Cancer Ther (Molecular Cancer Therapeutics)*.

Title Word

Find journals whose title contains the word you enter. Truncate to find plurals and variant spellings.

Examples:

- **Ocean** finds *Applied Ocean Research*, *China Ocean Engineering*, *Ocean & Coastal Management*, etc.
- **Ocean*** finds the same titles that **Ocean** finds, as well as *Fish Oceanography*, *Oceanology*, and other titles that contains a word beginning with *Ocean*.
- **Ocean Eng*** finds *China Ocean Engineering*, *Ocean Engineering*, and *Journal of Waterway Port Coastal and Ocean Engineering-ASCE*.

ISSN

Find the journal whose [ISSN](#) matches exactly the number you enter. Keep in mind that a journal may have two ISSNs if it is published as printed journal and an electronic journal.

Examples:

- **0248-4900** finds the journal whose ISSN is 0248-4900.
- **02484900** finds the journal whose ISSN is 0248-4900.

Full Journal Title: Enter **JOURNAL OF CELLULAR PHYSIOLOGY**
or **JOURNAL OF CELL*** ([more examples](#))

Abbreviated Journal Title: Enter **J CELL PHYSIOL** or **J CELL *** ([more examples](#))

Title Word: Enter **CELLULAR** or **CELL*** ([more examples](#))

ISSN: Enter **0021-9541** or other ISSN ([more examples](#))

概要页面

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2010 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)

Journals from: search Full Journal Title for 'NATURE'

Sorted by:

ISI Web of KnowledgeSM

Journal Citation Reports[®]

[WELCOME](#) [HELP](#) [RETURN TO LIST](#)

2010 JCR Science Edition

Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

Journal Information ⓘ

Full Journal Title: NATURE
ISO Abbrev. Title: Nature
JCR Abbrev. Title: NATURE
ISSN: 0028-0836

Issues/Year: 51
Language: ENGLISH

Journal Country/Territory: ENGLAND

Publisher: NATURE PUBLISHING GROUP

Publisher Address: MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND

Subject Categories: MULTIDISCIPLINARY SCIENCES

Journal Rank in Categories:

Eigenfactor™ Metrics
Eigenfactor™ Score
1.73520
Article Influence™ Score
19.306

Additional Links

Journal Impact Factor ⓘ

Cites in 2010 to items published in: 2009 = 28610 Number of items published in: 2009 = 866
2008 = 35114 2008 = 899
Sum: 63724 Sum: 1765

Calculation: $\frac{\text{Cites to recent items}}{\text{Number of recent items}} = \frac{63724}{1765} = 36.104$

全记录页面

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Journal Citation Reports[®]

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Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	5112	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

源数据

Journal Information

Full Journal Title: NATURE
ISO Abbrev. Title: Nature
JCR Abbrev. Title: NATURE
ISSN: 0028-0836
Issues/Year: 51
Language: ENGLISH
Journal Country/Territory: ENGLAND
Publisher: NATURE PUBLISHING GROUP
Publisher Address: MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND
Subject Categories: MULTIDISCIPLINARY SCIENCES

SCOPE NOTE VIEW JOURNAL SUMMARY LIST VIEW CATEGORY DATA

Journal Rank in Categories: JOURNAL RANKING

EigenfactorTM Metrics
EigenfactorTM Score
1.73520
Article InfluenceTM Score
19.306

Additional Links

National Library of China GO

Journal Impact Factor

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Sum: 63724 Sum: 1765
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连接到该刊的图书馆馆藏

影响因子趋势图

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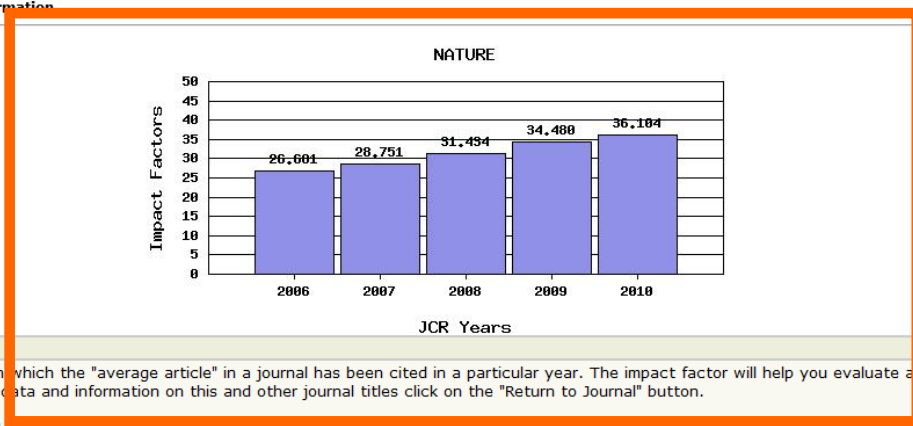
Journal Citation Reports[®]

WELCOME HELP RETURN TO JOURNAL

2010 JCR Science Edition

Impact Factor Trend Graph: NATURE

Click on the "Return to Journal" button to view the full journal information



*Impact Factor -- see below for calculations

The journal impact factor is a measure of the frequency with which the "average article" in a journal has been cited in a particular year. The impact factor will help you evaluate a journal's relative importance, especially when you compare it to others in the same field. For more bibliometric data and information on this and other journal titles click on the "Return to Journal" button.

NOTE: Title changes and coverage changes may result in no impact factor for one or more years in the above graph.

2010 Impact Factor

Cites in 2010 to articles published in: 2009 = 28610 Number of articles published in: 2009 = 866
2008 = 35114 2008 = 899
Sum: 63724 Sum: 1765

Calculation: $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{63724}{1765} = 36.104$

2009 Impact Factor

Cites in 2009 to articles published in: 2008 = 28896 Number of articles published in: 2008 = 899
2007 = 31100 2007 = 841
Sum: 59996 Sum: 1740

Calculation: $\frac{\text{Cites to recent articles}}{\text{Number of recent articles}} = \frac{59996}{1740} = 34.480$

2008 Impact Factor

Cites in 2008 to articles published in: 2007 = 25365 Number of articles published in: 2007 = 841

进入本期刊五年影响因子趋势图页面，可查看近五年每年影响因子的具体计算步骤。

JOURNAL RANKING

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2010 JCR Science Edition

Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

Journal Information

Full Journal Title: NATURE
ISO Abbrev. Title: Nature
JCR Abbrev. Title: NATURE
ISSN: 0028-0836

Issues/Year: 51

Language: ENGLISH

Journal Country/Territory: ENGLAND

Publisher: NATURE PUBLISHING GROUP

Publisher Address: MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND

Subject Categories: MULTIDISCIPLINARY SCIENCES

SCOPE NOTE

VIEW JOURNAL SUMMARY LIST

VIEW CATEGORY DATA

Journal Rank in Categories: JOURNAL RANKING

EigenfactorTM Metrics

EigenfactorTM Score

1.73520

Article InfluenceTM Score

19.306

Additional Links

National Library of China

GO

了解期刊所属学科及其在学科内的排名

Journal Impact Factor

Cites in 2010 to items published in: 2009 = 28610 Number of items published in: 2009 = 866

2008 = 35114

2008 = 899

Sum: 63724

Sum: 1765

Calculation: Cites to recent items 63724 = 36.104

Number of recent items 1765

JOURNAL RANKING

NATURE 所属综合性学科，本学科共收录59个期刊，按照影响因子大小排序，NATURE 排名第一，属于前四分之一级别的期刊。
若某期刊同时属于多个学科，这里会分别把本刊在几个学科的情况列出。

Journal Citation Reports

WELCOME ? HELP RETURN TO JOURNAL

2010 JCR Science Edition

Rank in Category: NATURE

Journal Ranking ⓘ

For 2010, the journal NATURE has an Impact Factor of 36.104.

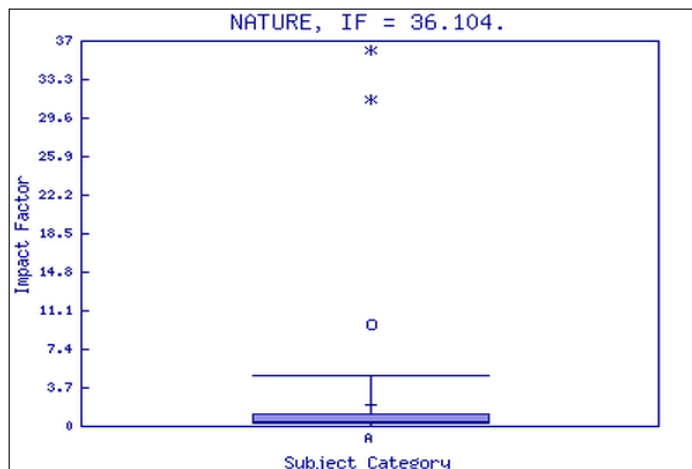
This table shows the ranking of this journal in its subject categories based on Impact Factor.

Category Name	Total Journals in Category	Journal Rank in Category	Quartile in Category
MULTIDISCIPLINARY SCIENCES	59	1	Q1

Category Box Plot ⓘ

For 2010, the journal NATURE has an Impact Factor of 36.104.

This is a box plot of the subject category or categories to which the journal has been assigned. It provides information about the distribution of journals based on Impact Factor values. It shows median, 25th and 75th percentiles, and the extreme values of the distribution.



Key
A - MULTIDISCIPLINARY SCIENCES

箱形图介绍

- 透过箱线图来显现某期刊在各个领域的排名相对位置
- 依据影响系数排名将期刊分成四个等级，Q1为0%-25%、Q2为25%-50%、Q3为50%-75%、Q4则为75-100%
- +代表某领域期刊影响系数之平均值(mean)
- 箱型图上方和下方的水平线称为 whiskers, 代表最大和最小值. 上端的Whisker是以下两个值的较小值: 最大影响因子, $Q3\ IF + 3.5(Q3\ IF - Q1\ IF)$
- 箱型图下端的Whisker是以下两个值的较大值: 最小影响因子, $Q3\ IF - 3.5(Q3\ IF - Q1\ IF)$
- 而所有大于Whisker上端为离群值, 即图形中的outlier. 圆环代表一个离群值. 星号代表“远端”离群值, 表示该值大于上端Whisker及 $5(Q3\ IF - Q1\ IF)$

查询期刊的容量大小和出版周期

NATURE 全记录页面，可以查看各方面详细信息：出版周期、语种、所属国家、出版社信息等。

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Journal: NATURE

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
<input type="checkbox"/>	NATURE	0028-0836	511248	36.104	35.248	8.792	862	9.1	5.2

[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

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Journal Country/Territory: ENGLAND
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Publisher Address: MACMILLAN BUILDING, 4 CRINAN ST, LONDON N1 9XW, ENGLAND
Subject Categories: MULTIDISCIPLINARY SCIENCES

[SCOPE NOTE](#) [VIEW JOURNAL SUMMARY LIST](#) [VIEW CATEGORY DATA](#)

Journal Rank in Categories: [JOURNAL RANKING](#)

EigenfactorTM Metrics
EigenfactorTM Score
1.73520
Article InfluenceTM Score
19.306

Additional Links

National Library of China

Journal Impact Factor

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2008 = 35114 2008 = 899
Sum: 63724 Sum: 1765

Calculation: Cites to recent items 63724 = **36.104**
Number of recent items 1765

查询期刊当年发表文章的被引用情况

NATURE 全记录页面可查看立即指数的计算步骤；
通过立即指数可以了解本刊所发表文章在其发表年当年的被引用情况，以获取本刊所收录论文被关注被引用的时效性。

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Journal Citation Reports[®]

WELCOME HELP RETURN TO LIST

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[Cited Journal](#) [Citing Journal](#) [Source Data](#) [Journal Self Cites](#)

[CITED JOURNAL DATA](#) [CITING JOURNAL DATA](#) [IMPACT FACTOR TREND](#) [RELATED JOURNALS](#)

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[VIEW JOURNAL SUMMARY LIST](#)

[VIEW CATEGORY DATA](#)

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查询期刊的自引情况

- 期刊的自身引用本身并不是什么 “不好的” 行为。
- 一个作者当然会引用相关研究，这些研究成果发表的期刊很可能成为作者投稿的选择项。
- 但是-- 80% 在JCR Science Edition 中列出的期刊的自引率都低于20%。基于学科的引用趋势我们可以了解什么是过度自引，过度自引会减少期刊的影响因子的可靠性。

Journal Self Cites ⓘ

The tables show the contribution of the journal's self cites to its impact factor. This information is also represented in the [cited journal graph](#).

Total Cites	511248
Cites to Years Used in Impact Factor Calculation	63724
Impact Factor	36.104

Self Cites	4051 (0% of 511248)
Self Cites to Years Used in Impact Factor Calculation	1018 (1% of 63724)
Impact Factor without Self Cites	35.527

标明期刊自引率：
能够轻松比较不同期刊之间的自引率，因为自引率会显著改变影响因子的计算。

查询期刊的被引情况

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WELCOME HELP RETURN TO JOURNAL

2010 JCR Science Edition

Cited Journal: NATURE

Number of times articles published in 2010 (in journals below) cited articles published in NATURE (in years below). ([How to read this table](#))

Journals 1 - 20 (of 7163)

Navigation icons

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Impact	Citing Journal	Cited Year											
		All Yrs	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	Rest
	All Journals	511248	7579	28610	35114	32368	33013	34200	27057	27908	27331	28509	229559
4.411	PLOS ONE	8992	173	621	758	709	687	668	476	501	536	470	3393
9.771	P NATL ACAD SCI USA	7163	194	619	653	585	590	559	384	360	400	325	2494
5.328	J BIOL CHEM	6578	76	393	391	481	461	419	322	407	357	326	2945
3.774	PHYS REV B	6112	136	502	784	456	514	574	524	397	344	322	1559
36.104	NATURE	4051	650	543	475	346	284	251	223	149	175	143	812
7.622	PHYS REV LETT	3393	144	337	437	305	295	235	321	233	176	217	693
7.271	J NEUROSCI	3200	32	174	186	156	200	152	148	164	229	160	1599
2.861	PHYS REV A	3187	130	225	377	339	239	216	311	257	270	277	546
3.303	J GEOPHYS RES	2970	14	89	180	152	224	285	141	128	148	146	1463
5.745	J IMMUNOL	2803	14	162	201	231	267	158	89	109	165	156	1251
	P SOC PHOTO-OPT INS	2792	45	98	151	149	226	226	221	294	196	178	1008
6.063	ASTROPHYS J	2682	88	275	176	150	296	316	107	122	66	55	1031
9.023	J AM CHEM SOC	2599	47	189	186	194	195	172	100	159	157	135	1065
31.377	SCIENCE	2304	141	265	246	198	197	162	164	98	100	89	644
3.841	APPL PHYS LETT	2286	24	204	180	144	225	192	256	208	119	126	608
4.524	J PHYS CHEM C	2152	5	98	106	69	136	131	89	126	117	223	1052
7.836	NUCLEIC ACIDS RES	1936	23	175	236	171	137	162	111	96	99	102	624
4.279	EARTH PLANET SC LETT	1828	20	69	103	86	103	151	138	94	55	85	924
2.352	PHYS REV E	1763	12	71	127	90	87	144	90	101	72	126	843
5.189	J VIROL	1689	23	152	146	112	122	135	93	103	82	53	668

Journals 1 - 20 (of 7163)

Navigation icons

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淡蓝色柱状表示用来
计算影响因子的数据

查询期刊的施引情况

Citing Journal Graph

[Click here for Citing Journal data table](#)

This graph shows the distribution by cited year of Citations from the journal (per cited year)

点击超链接查看NATURE 论文在2010年引用了哪些期刊的论文



黄色表示自引次数

白色/灰色部分表示期刊的施引半衰期

- The white/grey division indicates the citing half-life (if < 10.0). Half of the citations from the journal's current items are to items published more recently than the citing half-life.

- The top (gold) portion of each column indicates Journal Self-Citations: citations from items in the journal to items in the same journal.

- The bottom (blue) portion of each column indicates Non-Self Citations: citations from the journal to items in other journals.

浏览所有期刊

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Journal Citation Reports[®]

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WELCOME ? HELP

[Journal Title Changes](#)

Journal Summary List

Journals from: All Journals

Sorted by: Journal Title

Journals 1 - 20 (of 19)

Navigation: << < [1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10] >> >>

Page 1 of 404

Ranking is based on your journal and sort selections.

Mark	Journal Title	ISSN	JCR Data ^j					Eigenfactor TM Metrics ^j		
			Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1 4OR-Q J OPER RES	1619-4500	139	0.690		0.065	31	4.1	0.00097	
<input type="checkbox"/>	2 AAOHN J	0891-0162	468	0.560		0.170	53	6.0	0.00091	
<input type="checkbox"/>	3 AAPG BULL	0149-1423	6694	1.964	2.587	0.552	67	>10.0	0.00665	0.937
<input type="checkbox"/>	4 AAPS J	1550-7416	1939	3.942	5.265	0.747	75	4.0	0.00967	1.466
<input type="checkbox"/>	5 AAPS PHARMSCITECH	1530-9932	1851	1.211	2.035	0.124	201	4.6	0.00551	0.453
<input type="checkbox"/>	6 AATCC REV	1532-8813	309	0.315	0.384	0.083	24	6.7	0.00053	0.097
<input type="checkbox"/>	7 ABDOM IMAGING	0942-8925	2145	1.950	1.716	0.212	113	6.5	0.00546	0.496
<input type="checkbox"/>	8 ABH MATH SEM HAMBURG	0025-5858	391	0.522	0.397	0.000	20	>10.0	0.00042	0.295
<input type="checkbox"/>	9 ABSTR APPL ANAL	1085-3375	567	1.442	1.119	0.285	123	3.6	0.00287	0.505
<input type="checkbox"/>	10 ACAD EMERG MED	1069-6563	5343	2.197	2.536	0.247	231	6.6	0.01697	0.933
<input type="checkbox"/>	11 ACAD MED	1040-2446	7578	2.631	3.004	0.929	211	7.3	0.01875	1.020
<input type="checkbox"/>	12 ACAD PEDIATR	1876-2859	197	2.597		0.588	51	1.4	0.00082	
<input type="checkbox"/>	13 ACAD RADIOL	1076-6332	3454	2.195	2.204	0.372	199	5.4	0.01105	0.663
<input type="checkbox"/>	14 ACCOUNT RES	0898-9621	153	1.290	3.032	0.389	18	5.1	0.00039	0.647
<input type="checkbox"/>	15 ACCOUNTS CHEM RES	0001-4842	33869	21.852	20.330	3.235	149	7.4	0.09692	7.076
<input type="checkbox"/>	16 ACCREDIT QUAL ASSUR	0949-1775	690	0.797	0.805	0.358	67	6.0	0.00125	0.162
<input type="checkbox"/>	17 ACI MATER J	0889-325X	1928	1.023	1.155	0.083	72	>10.0	0.00397	0.659
<input type="checkbox"/>	18 ACI STRUCT J	0889-3241	2050	0.782	1.076	0.107	84	>10.0	0.00492	0.620
<input type="checkbox"/>	19 ACM COMPUT SURV	0360-0300	2888	8.000	10.910	0.867	15	8.8	0.00567	4.366

3

JOURNAL CITATION REPORTS检索结果处理



Journal Citation Reports检索结果处理

3、打开标记列表

2、更新标记列表

1、标记记录

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WELCOME HELP MARKED LIST

2010 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)

Journals from: countries/territories PEOPLES R CHINA

Sorted by: Impact Factor SORT AGAIN

Journals 1 - 20 (of 138)

Page 1 of 7

MARK ALL UPDATE MARKED LIST

4 | 5 | 6 | 7 | >>>

journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	Total Cites	Factor	JCR Data ⁱ				Eigenfactor™ Metrics ^j	
						5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor™ Score	Article Influence™ Score
<input checked="" type="checkbox"/>	1	J MOL CELL BIOL	1674-2788	108	13.400	13.800	1.250	28	1.3	0.00044	4.586
<input checked="" type="checkbox"/>	2	CELL RES	1001-0602	4243	9.417	6.992	1.604	96	3.0	0.02690	2.735
<input checked="" type="checkbox"/>	3	NANO RES	1998-0124	900	5.078	5.091	1.150	100	1.8	0.00606	2.029
<input type="checkbox"/>	4	FUNCT INTEGR COMP		1181	5.074	3.311	0.712	59	3.0	0.00291	0.584
<input type="checkbox"/>	5	MOL PLANT		944	4.296	4.307	1.024	83	1.8	0.00629	1.630
<input type="checkbox"/>	6	WORLD J GASTROEN		15119	2.240		0.325	813	4.1	0.06085	
<input type="checkbox"/>	7	EPISODES		1115	2.041	2.313	0.048	21	8.2	0.00259	0.833
<input type="checkbox"/>	8	CELL MOL IMMUNOL	1672-7681	1051	2.026		0.712	66	4.1	0.00531	
<input type="checkbox"/>	9	ACTA PHARMACOL SIN	1671-4083	4364	1.909	2.033	0.338	207	5.8	0.01005	0.484
<input type="checkbox"/>	10	COMMUN COMPUT PHYS	1815-2406	680	1.835	1.862	0.390	105	2.6	0.00571	0.900
<input type="checkbox"/>	11	INT J SEDIMENT RES	1001-6279	271	1.708		0.139	36	3.2	0.00050	
<input type="checkbox"/>	12	CHINESE PHYS B	1674-1056	2974	1.631	1.639	0.238	1163	1.9	0.00611	0.192
<input type="checkbox"/>	13	ASIAN J ANDROL	1008-682X	1194	1.549	1.679	0.765	98	4.0	0.00362	0.400
<input type="checkbox"/>	14	ACTA BIOCH BIOPH SIN	1672-9145	1131	1.547	1.371	0.128	117	3.9	0.00438	0.372
<input type="checkbox"/>	15	HEPATO PANCREAT DIS	1499-3872	1020	1.514		0.139	101	4.0	0.00334	

Journal Citation Reports检索结果处理

ISI Web of KnowledgeSM

Journal Citation Reports

保存到文件

打印格式

WELCOME ?

Marked Journal List

Sorted by:

Journal Title

Journals 1 - 3 (of 3)

Navigation icons: first, previous, [1], next, last

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ⁱ				
				2010 Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	2010 Items
<input checked="" type="checkbox"/>	1	CELL RES	1001-0602	4243	9.417	6.992	1.604	9
<input checked="" type="checkbox"/>	2	J MOL CELL BIOL	1674-2788	108	13.400	13.800	1.250	2
<input checked="" type="checkbox"/>	3	NANO RES	1998-0124	900	5.078	5.091	1.150	10

Ranking is based on your journal and sort selections.

Navigation icons: first, previous, [1], next, last

清除结果列表

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Journal Citation Reports检索结果处理

ISI Web of KnowledgeSM

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2010 JCR Science Edition

Marked Journal List

Sorted by: Journal Title SORT AGAIN

JOURNAL TITLE CHANGES

Journals 1 - 3 (of 3)

Navigation icons

Page 1 of 1

CLEAR MARKED LIST UPDATE MARKED LIST SAVE TO FILE FORMAT FOR PRINT

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data ⁱ						Eigenfactor TM Metrics ^j	
				2010 Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	2010 Items	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input checked="" type="checkbox"/>	1	CELL RES	1001-0602	4243	9.417	6.992	1.604	96	3.0	0.02690	2.735
<input checked="" type="checkbox"/>	2	J MOL CELL BIOL	1674-2788	108	13.400	13.800	1.250	28	1.3	0.00044	4.586
<input checked="" type="checkbox"/>	3	NANO RES	1998-0124	900	5.078	5.091	1.150	100	1.8	0.00606	2.029

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ISI Web of KnowledgeSM

Journal Citation Reports[®]

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2010 JCR Science Edition

MARKED JOURNAL LIST

Sorted by: Journal Title

Abbreviated Journal Title	ISSN	2010 Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	2010 Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
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- 为了帮助您在学习了Web of KnowledgeSM在线大讲堂的相关专题课程后，能更好地掌握相关知识，大讲堂在每个专题的系列课程之后都设置了在线有奖答题竞赛活动。丰厚的奖品等着你来拿，快来参与吧！
- **竞赛内容**：按专题内容进行主题测试，每期题目8-10道
- **竞赛时间**：专题课程结束当周的周四20:00开始至下周二19:00截止
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- **参赛方法**：在规定时间内，点击下表中的“马上参与答题竞赛”参与答题竞赛
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- 每期答题竞赛的获奖信息，将在本站、以及“WOK在线大讲堂微博群”（q.weibo.com/569008）中公布。

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- <http://ip-science.thomsonreuters.com.cn/2012WOKOnline/prize.htm>

竞赛主题	竞赛时间	
利用Web of Knowledge进行开题选题	3月29日20:00—4月3日12:00	本期获奖名单 →
文献管理工具的利用	4月24日20:00—5月1日12:00	马上参与答题竞赛 →
生命科学信息资源的利用	5月17日20:00—5月22日12:00	马上参与答题竞赛 →
专利信息资源的利用	5月31日20:00—6月5日12:00	马上参与答题竞赛 →
论文写作与投稿	6月28日20:00—7月3日12:00	马上参与答题竞赛 →

Web of Knowledge在线大讲堂有奖答题竞赛

- **竞赛奖项的设置：**
- **参赛资格：**
 - 1) 全国各地高校的在校老师、学生、以及科研机构的科研人员均可参与竞赛
 - 2) 参赛前需注册2012年春季大讲堂网站会员，并在注册时提供详尽的联系方式，包括：姓名、单位、手机、通信地址
- **评奖方法：**
 - 1) 取分数最高的前50名，分数相同者取答题时间最早的参赛者
 - 2) 多次参与答题的以最后一次答题成绩及时间为准
- **奖项设置：**

每期答题竞赛设置50个奖项。具体如下：

 - 特等奖：1名
 - 一等奖：3名
 - 二等奖：12名
 - 三等奖：34名
 - 学期大奖：3名 (iPad)
- **奖品发放方法：**

每期有奖答题竞赛结束后一周内，我们将根据您注册大讲堂网站会员时提供的通信地址，通过快递的方式向获奖者邮寄奖品，请您届时保持手机处于开机状态。



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