



Journal Citation Reports™

助力投稿选刊与学术期刊影响力分析

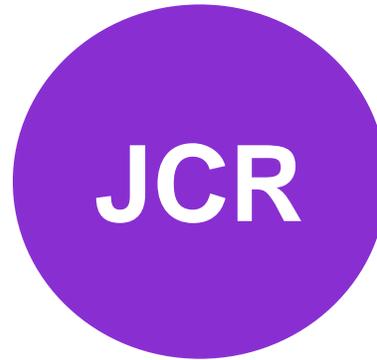
Agenda

- 1. JCR及期刊影响力指标简介**
- 2. 期刊影响因子的解读**
- 3. 如何利用JCR选择投稿期刊?**
- 4. 如何利用JCR全面了解学术期刊影响力?**

JCR及期刊影响力指标 简介

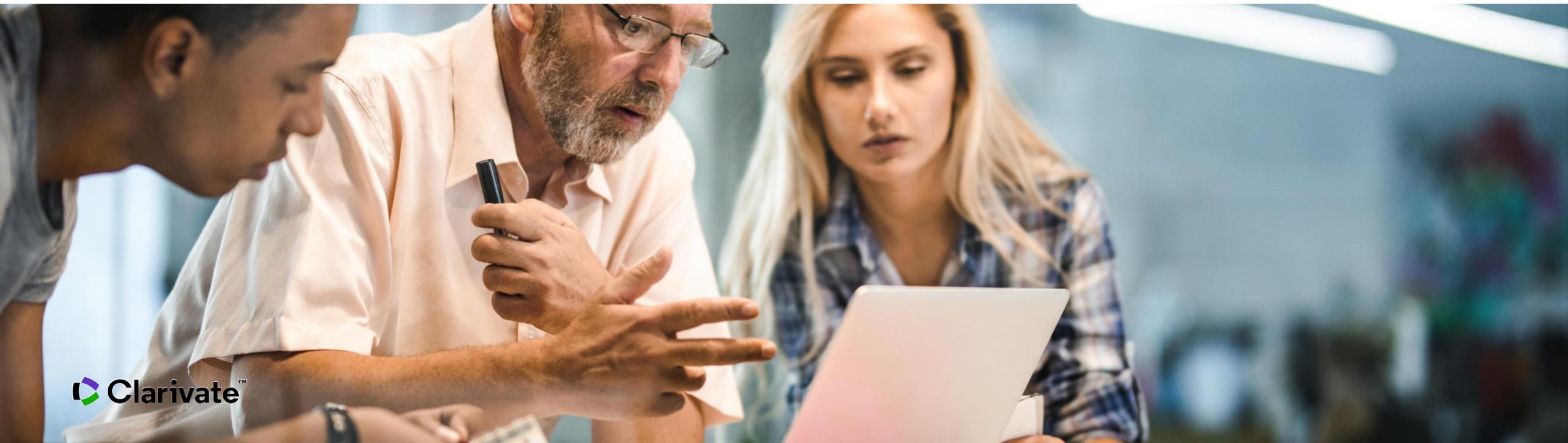
Journal Citation Reports简介

独特的多学科期刊评价工具



透明且出版商中立的学术期刊
数据及指标

期刊引证报告



Journal Citation Reports 应用价值

科研人员

- 确认期刊的学术地位
 - 识别合适的期刊投稿
 - 发现研究领域相关期刊文献...
-

图书馆员

- 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...
-

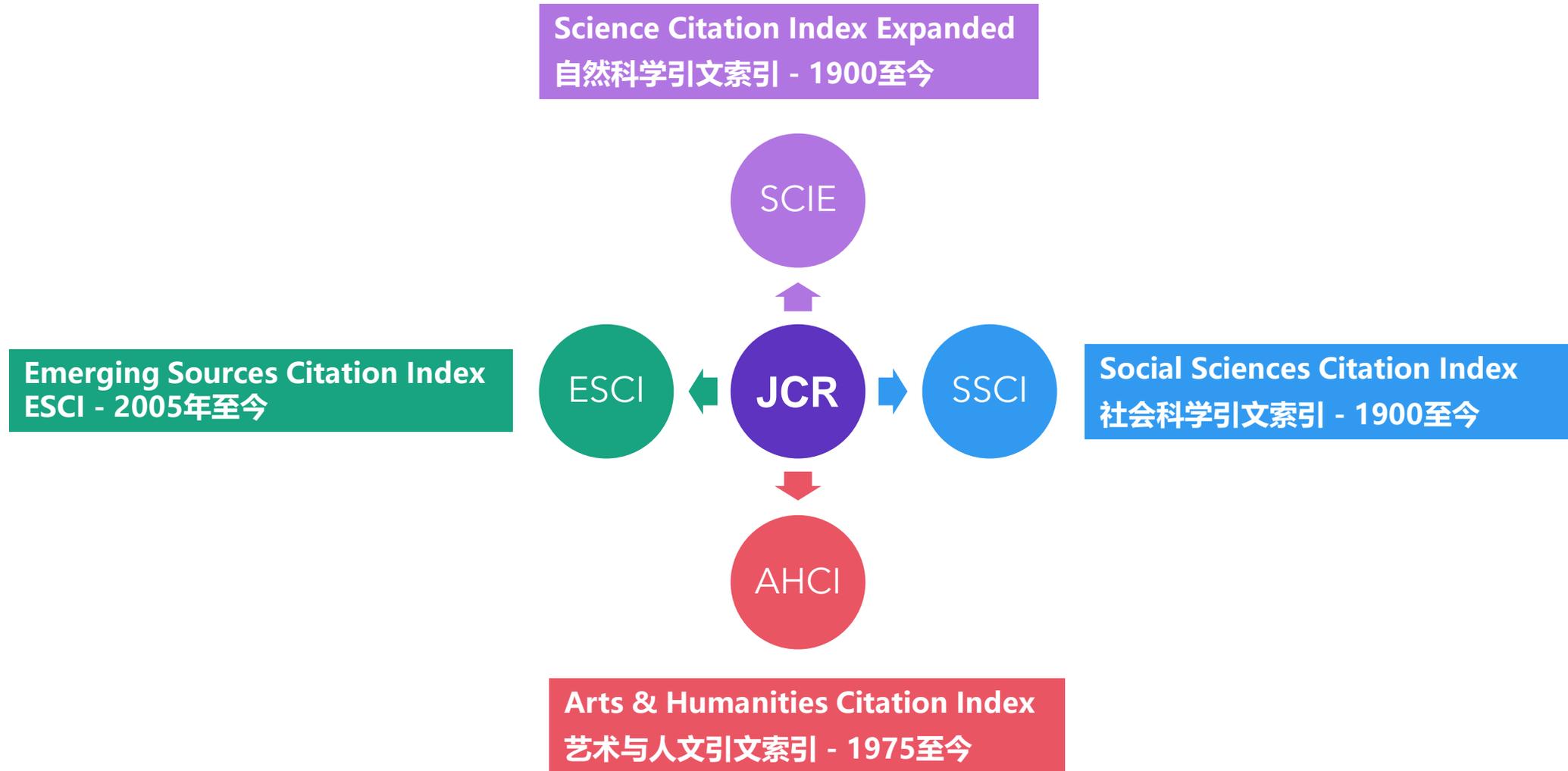
情报分析人员

- 跟踪各学科期刊的发展趋势
 - 深入研究各期刊之间的引证关系...
-

期刊出版社/编辑

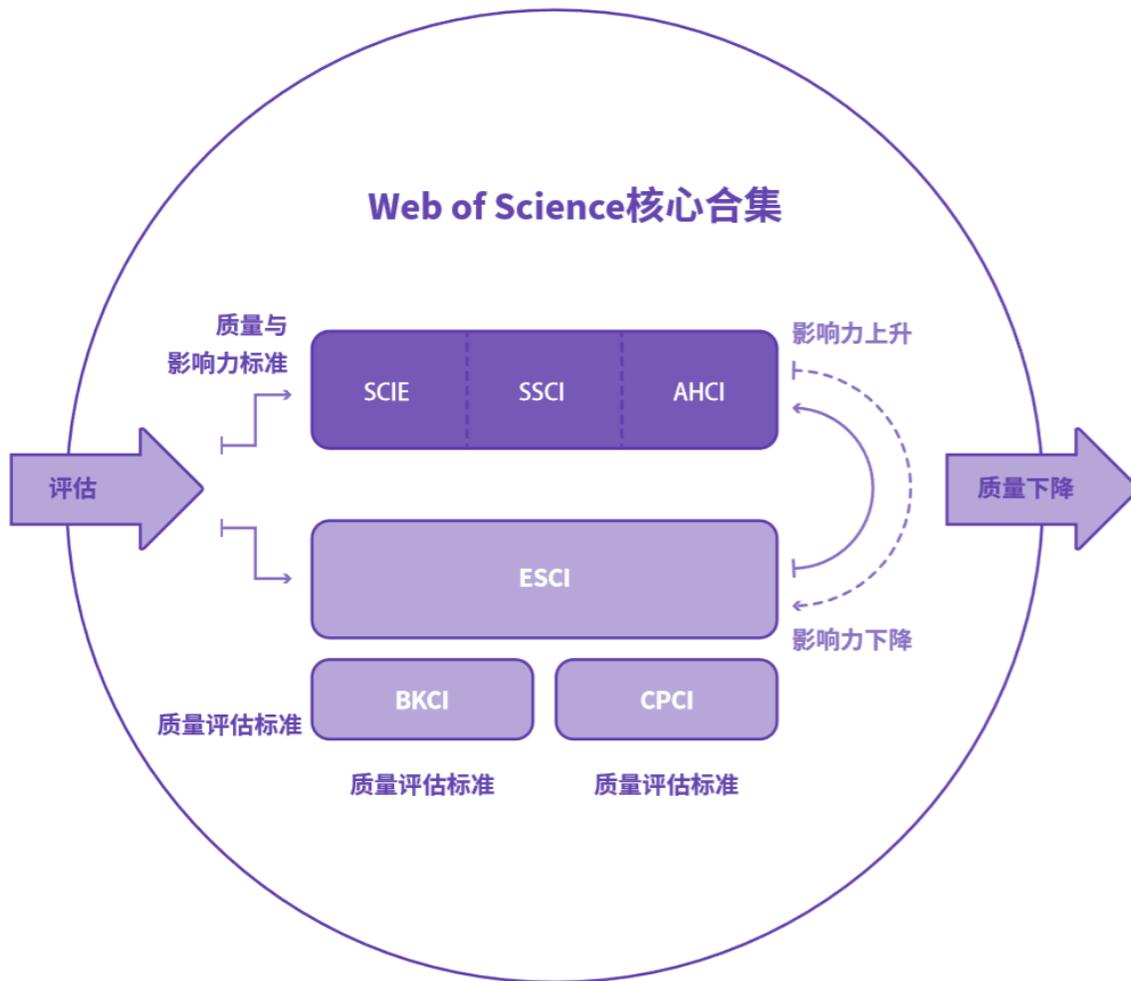
- 测定期刊的市场影响力
 - 明确自身定位, 提升期刊竞争力...
-

Journal Citation Reports期刊收录



Web of Science核心合集期刊遴选标准

通过严格的期刊质量评估标准的期刊才被Web of Science核心合集收录



15%

Web of Science核心合集
期刊质量标准的通过率

JCR访问方式与页面

Web of Science-产品

The screenshot displays the Clarivate Web of Science interface. At the top, the Clarivate logo is on the left, and '简体中文' and '产品' are on the right. The main navigation bar includes 'Web of Science™', '智能检索', '高级检索', and 'Research Assistant'. A left sidebar contains icons for '菜单', '收藏夹', '历史记录', '个人资料', and '通知'. The central search area is titled '文献' and '研究人员'. It features a dropdown for '选择数据库: Web of Science 核心合集' and '引文索引: All'. Below this are tabs for '分类检索', '检索式生成器', '被引参考文献', and '化学结构'. A search input field contains the example 'oil spill* mediterranean'. At the bottom of the search area are buttons for '+ 添加行', '+ 添加日期范围', 'x 清除', and '检索'. A right-side dropdown menu is open, listing various products, with 'Journal Citation Reports™' highlighted in a red box. The bottom of the page features a banner for '让 Research Assistant 告知您如何操作' and a footer with the Clarivate logo and a page number '8'.

JCR访问方式与页面

<https://jcr.clarivate.com/>

Clarivate

Products

Journal Citation Reports™

Journals

Categories

Publishers

Countries/Regions

The world's leading journals and publisher-neutral data

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region



Already have a manuscript?

Find relevant, reputable journals for potential publication of your research using Manuscript matcher.

Match my manuscript

See full listings and refine your search by



Journals



Categories



Publishers



Countries/Regions

链接到其他数据库

WEB OF SCIENCE

Web of Science

Master Journal List

InCites Benchmarking & Analytics

Essential Science Indicators

REFERENCE MANAGER

EndNote

EndNote Click



JCR & Web of Science

Clarivate

Web of Science™

智能检索

高级检索

Research Assistant

菜单

📌

🕒

👤

🔔

检索 > JOURNAL OF HYDRAULIC RESEARCH (出版物标题) 的结果

3,338 条来自 Web of Science 核心合集的结果

JOURNAL OF HYDRAULIC RESEARCH (出版物标题)

+ 添加关键词

快速添加关键词:

+ hydraulics of renewable energy systems

+ open channel flow turbulence

+ rotating

3,338 文献

您可能也想要...

精炼检索结果

导出精炼

在结果中检索...

快速过滤

- 高被引论文 2
- 综述论文 14
- 在线发表 1
- 开放获取 310
- 被引参考文献深度分析 219

0/3,338

添加到标记结果列表

导出

1 Flexural-gravity wave forces acting on a submerged spherical object on a bed

Das, L and Mohapatra, S

May 3 2024 JOURNAL OF HYDRAULIC RESEARCH 62 (3), pp.296-307

查看期刊影响力

被引参考文献深度分析

期刊信息

JOURNAL OF HYDRAULIC RESEARCH

出版商名称: TAYLOR & FRANCIS LTD

期刊影响因子™

1.7

2023

2.1

五年

JCR 学科类别	类别排序	类别分区
ENGINEERING, CIVIL 其中SCIE 版本	102/182	Q3
WATER RESOURCES 其中SCIE 版本	84/128	Q3

来源: Journal Citation Reports 2023. 进一步了解

JCR快捷入口

Journal Citation Indicator™

0.51

2023

0.55

2022

JCI 学科类别	类别排序	类别分区
ENGINEERING, CIVIL 其中SCIE 版本	86/182	Q2
WATER RESOURCES 其中SCIE 版本	70/128	Q3

期刊引文指标是衡量期刊在最近三年内发表的可引用项目 (文献和审阅) 的平均学科规范化的引文影响力 (CNCI)。它用于帮助您根据期刊影响因子 (JIF) 以外的其他指标评估期刊。

进一步了解

有兴趣审阅此期刊?

将此期刊添加到您的审阅者兴趣列表中。添加期刊

Clarivate™

Home > Journal profile

Favorite Export

JCR Year
2023

JOURNAL OF HYDRAULIC RESEARCH

ISSN

0022-1686

EISSN

1814-2079

JCR ABBREVIATION

J HYDRAUL RES

ISO ABBREVIATION

J. Hydraul. Res.

Journal information

EDITION

Science Citation Index Expanded (SCIE)

CATEGORY

WATER RESOURCES

ENGINEERING, CIVIL

LANGUAGES

Multi-Language

REGION

NETHERLANDS

1ST ELECTRONIC JCR YEAR

1997

Publisher information

PUBLISHER

TAYLOR & FRANCIS LTD

ADDRESS

2-4 PARK SQUARE, MILTON
PARK, ABINGDON OX14
4RN, OXON, ENGLAND

PUBLICATION FREQUENCY

6 issues/year



JCR & InCites

Clarivate 帮助 简体中文 Products

InCites 分析 报告 组织 我的机构 Research Horizon Navigator™ jintao.liu@clarivate.com

出版来源 来源名称 e.g. Nature

分析时间段: 2020 to 2024 学科分类体系: Web of Science

筛选条件 指标 基准值

向表中添加新列。

在指标内检索

生产量

- Web of Science 论文数
- 排名前 1% 的论文
- 排名前 10% 的论文
- 被引次数排名前 1% 的论文百分比
- 被引次数排名前 10% 的论文百分比
- 热门论文
- 热门论文百分比
- 高被引论文
- 高被引论文百分比
- 影响力

数据表 可视化

58,047 出版来源 (15,589,423 论文数) 在表中查找 排序方式 Web of Science 论文数 添加指标 下载

出版来源名称	Web of Science 论文数	期刊影响因子	期刊影响因子 (JIF) 分区	WoS 学科类别
<input type="checkbox"/> SCIENTIFIC REPORTS	124,618	3.8	Q1	MULTIDISCIPLINARY SCIENCES
<input type="checkbox"/> PLOS ONE	81,580	2.9	Q1	BIOLOGY;MULTIDISCIPLINARY SCIENCES
<input type="checkbox"/> INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	71,064	4.9	Q1	BIOCHEMISTRY & MOLECULAR BIOLOGY;CHEMISTRY, MULTIDISCIPLINARY
<input type="checkbox"/> SUSTAINABILITY	70,090	3.3	Q2	ENVIRONMENTAL SCIENCES;ENVIRONMENTAL STUDIES;GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY

期刊影响力指标

- 期刊规范化的引文影响力
- 被引半衰期
- 论文影响力
- 立即指数
- 特征因子
- 5 年影响因子
- 不含自引的期刊影响因子
- 期刊影响因子
- 平均影响因子百分位
- 期刊引文指标
- JCI 排名
- JCI 百分位
- JCI 分区
- JIF Rank
- 期刊影响因子 (JIF) 分区

JCR常见指标

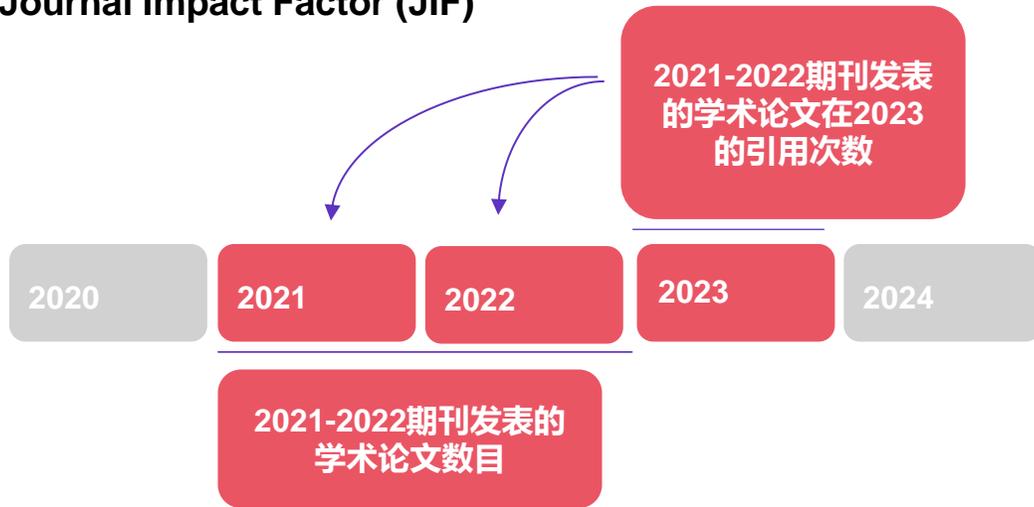
- ✓ 总引用次数 (Total Citations) : 某一特定期刊的文章在JCR出版年被引用的总次数。
- ✓ **影响因子 (Journal Impact Factor,简称JIF)** : 期刊过去两年发表的学术论文在当前JCR 年获得的总引用次数与该期刊前两年发表的学术论文数量的比值。
- ✓ 五年影响因子 (5 Year Journal Impact Factor) : 期刊过去5年发表的学术论文在当前JCR年获得的总引用次数与该期刊过去5年发表的学术论文的比值, 能更好的评估那些发表论文的被引用周期相对较长的领域中特定期刊的影响力。
- ✓ **期刊影响因子分区 (JIF Quartile)** : JCR四分位分区, 将某一学科领域中的期刊依据影响因子降序排列并划分为四个分区 (Q1~Q4) , 分区由其排名位置决定。
- ✓ 立即指数 (Immediacy Index) : 期刊在当年 (当前JCR年) 获得的总引用次数与该期刊当年发表的学术论文的比值。衡量某一期刊的学术论文在发表当年被引用的平均次数。
- ✓ **期刊影响因子百分位 (Journal Impact Factor Percentile)** : 这一指标将期刊影响因子在某一学科下的排名转化为百分位值, 从而使跨学科的期刊比较变得更有意义。
- ✓ 期刊引文指标 (Journal Citation Indicator) : 某期刊前三年里出版的所有学术论文 (articles) 和综述 (reviews) 的平均CNCI。

期刊影响因子的解读

期刊影响因子

自2023年起，Web of Science核心合集收录的所有期刊都有期刊影响因子

Journal Impact Factor (JIF)



Calculation

Journal Impact Factor™ is calculated using the following metrics:

$$\frac{\text{Citations in 2023 to items published in 2021 (16,945) + 2022 (13,773)}}{\text{Number of citable items in 2021 (289) + 2022 (307)}} = \frac{30,718}{596} = 51.5$$

仅包含研究论文 (article) 和综述 (review)

2023年度 JIF数值调整为只保留至小数点后一位

期刊影响因子

期刊影响因子（JIF）创始之初，旨在帮助科学引文索引（SCI）选择新期刊

期刊影响因子由于直观易懂，在诸多指标中最知名，也最常被孤立

地片面**误用**：

- ◆ 期刊影响因子常被**误用**作为单篇文章或作者的评估指标
- ◆ 存在跨学科间将期刊影响因子进行比较的**误用**
- ◆ 期刊影响因子被**误用**为评价期刊学术影响力的**唯一**指标

...



期刊影响因子

期刊影响因子是用来评价期刊的，而不能直接用于评价论文或作者

Year	Total Citations	Journal impact factor	JIF without self cites	5 Year Impact Factor	Immediacy Index	Citable items	% of articles in Citable items	Average JIF Percentile
2023	64,018	56.7	56.2	38.2	11.2	72	94.44	98.9
2022	67,195	50.5	50.0	32.4	12.8	91	91.21	98.1
2021	68,844	51.769	51.039	29.610	13.040	125	84.80	98.163
2020	61,543	32.976	32.472	22.846	14.626	147	88.44	97.314
2019	45,813	18.274	17.806	15.254	5.845	187	75.40	96.516
2018	40,751	14.196	13.698	11.791	4.337	273	83.52	96.304
2017	38,742	13.930	13.474	10.573	2.645	377	83.29	96.188
2016	34,424	11.855	11.430	9.014	2.556	311	82.32	95.622
2015	30,516	9.269	8.960	7.828	2.759	328	81.10	95.070
2014	26,807	7.040	6.813	6.885	1.736	345	87.25	91.706
2013	24,363	6.578	6.264	6.277	1.659	507	91.52	91.379
2012	22,805	7.384	6.998	6.473	1.214	541	91.50	91.117

5年影响因子 (5 Year Impact Factor)

5年影响因子能更好的评估那些发表论文的被引用周期相对较长的领域中特定期刊的影响力

Calculation

5 Year Impact Factor is calculated using the following metrics:

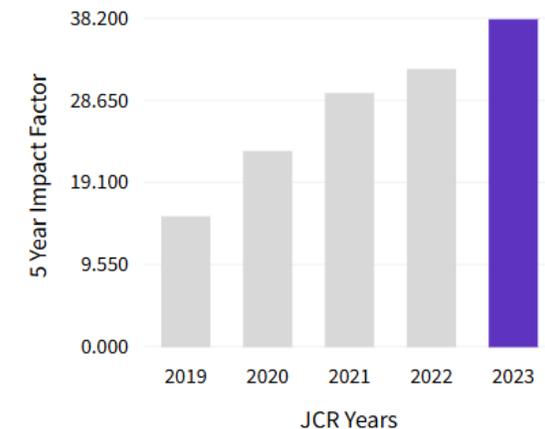
$$\frac{\text{Citations in 2023 to items published in [2018-2022] (31,601)}}{\text{Number of citable items in [2018-2022] (828)}} = \frac{31,601}{828} = 38.2$$

5 Year Impact Factor

38.2

[View Calculation](#)

The 5-year Impact Factor is the average number of times articles from the journal published in the past five years have been cited in the JCR year. It is calculated by dividing the number of citations in the JCR year by the total number of articles published in the five previous years. [Learn more](#)



基于期刊影响因子的相对指标： 期刊影响因子分区

Journal	Categories	JIF	Quartile
期刊A	MATERIALS SCIENCE, MULTIDISCIPLINARY - SCIE	6.1	Q2
期刊B	Sociology - SSCI	3.7	Q1

一本期刊的影响因子分区是根据该期刊基于影响因子JIF (JIF数值已调整为只保留至小数点后一位) 在所属学科中的排名 (Rank) 与该学科所有期刊数量 (Total) 的比值Z ($Z = \text{Rank} / \text{Total}$) 得出的。排名依照影响因子降序排列。

Journal	JIF	Rank	Z (Rank/Total)	Quartile
Title A	1.8	1/10	0.100	Q1
Title B	1.6	2/10	0.200	Q1
Title C	1.5	3/10	0.300	Q2
Title D	1.5	3/10	0.300	Q2
Title E	1.3	5/10	0.500	Q2
Title F	1.1	6/10	0.600	Q3
Title G	1.0	7/10	0.700	Q3
Title H	0.9	8/10	0.800	Q4
Title I	0.6	9/10	0.900	Q4
Title J	0.5	10/10	1.000	Q4

Same rank = same Z
value = same quartile

Q1 = $0.000 < Z \leq 0.250$ Highest
 Q2 = $0.250 < Z \leq 0.500$
 Q3 = $0.500 < Z \leq 0.750$
 Q4 = $0.750 < Z$ Lowest

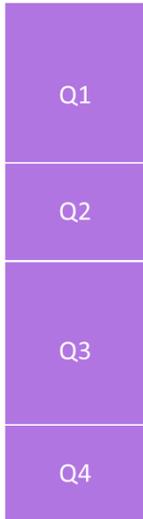
$$Z = \frac{\text{Rank Position}}{\text{Total Journals in Ranking}}$$

同一学科类别中具有相同 JIF 的期刊共享相同的排名位置 (Rank), 因此也共享相同的分区 (Quartile)。

基于期刊影响因子的相对指标:

期刊影响因子分区

- 将某一学科的期刊依据影响因子降序排列。



- 期刊排名并列
- 排名数不等于期刊数
- JIF 分区按排名数均匀调整大小
- JIF 各分区的期刊数不均匀

Journal	Categories	JIF	Quartile	JIF Percentile
期刊A	MATERIALS SCIENCE, MULTIDISCIPLINARY - SCIE	6.1	Q2	74.62
期刊B	Sociology - SSCI	3.7	Q1	86.91

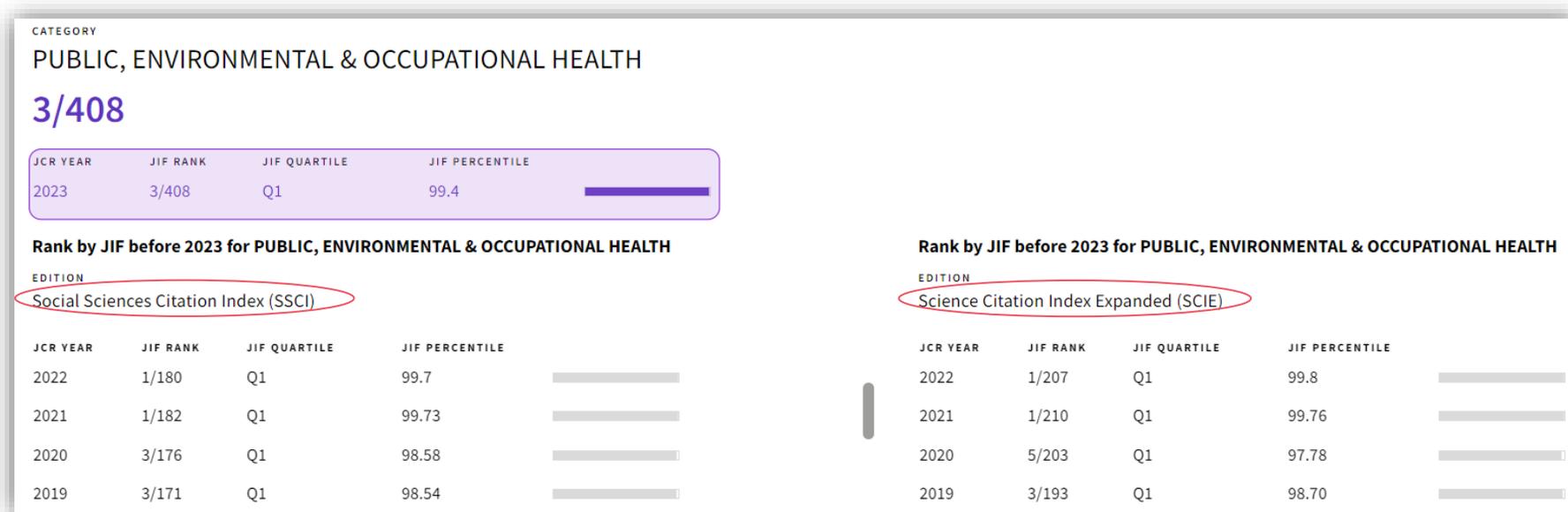
期刊影响因子百分位

- 将期刊影响因子在某一学科下的排名转化为百分位值
- 计算公式: 期刊影响因子百分位 = $\frac{N-R+0.5}{N}$

N 为某一学科中的期刊总数;
R 是某期刊在该学科的影响因子排位 (降序)

2024年JCR新变化

- 对**229**个自然科学和社会科学领域的期刊根据期刊影响因子统一排名，每项排名都囊括了所有适用索引版本中收录的期刊。



Available for 229
science and social
science categories

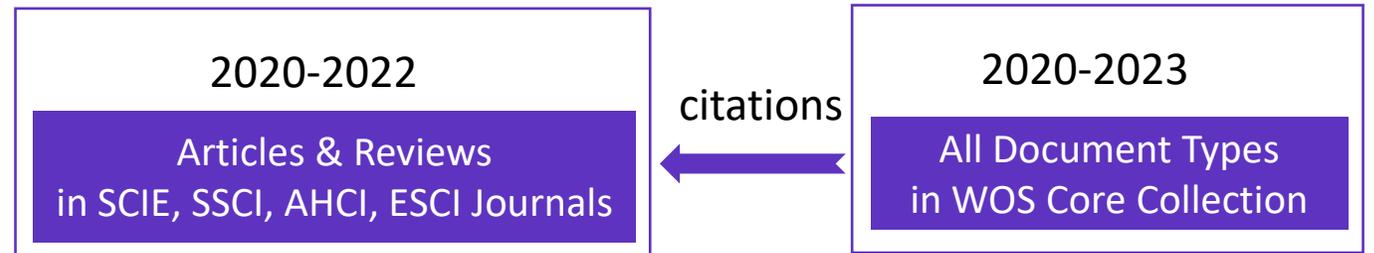
仅属于AHCI的**25**个学科不参与排名，不具有期刊影响因子分区、影响因子百分位

Journal Citation Indicator 期刊引文指标

Web of Science核心合集收录的所有期刊都有JCI指标

JCI 是某期刊前三年里出版的所有
研究论文 (articles) 和综述 (reviews) 的
平均CNCI

2023 期刊引文指标JCI计算方法



- 面向Web of Science核心合集中的所有期刊 (SCI/SSCI/AHCI/ESCI)
- 实现了期刊层面的跨学科比较

如何利用JCR选择投稿期刊?

如何利用JCR选择投稿期刊?

利用group快速查看某学科下的相关期刊

Journal Citation Reports™ Journals **Categories** Publishers Countries/Regions Compare My favorites Jintao Liu

Categories by Group

Groups 用于将 254 个WOS学科组织成广泛的学科领域, 组可以帮助您更快地找到所需内容。
[See all 254 Categories](#) Sort by: Alphabetical

	NUMBER OF CATEGORIES	NUMBER OF JOURNALS	NUMBER OF CITABLE ITEMS
Agricultural Sciences	7	441	59,253

1 category [See all 21 Groups](#) Export

AGRICULTURAL ECONOMICS & POLICY

Category	Group	Edition	# of journals	Citable Items	Total Citations	Median impact factor
AGRICULTURAL ECONOMICS & POLICY	Agricultural Sciences; Economics & Business	ESCI, SCIE	39	2,098	64,209	1.6

Filter 1 Customize

如何利用JCR选择投稿期刊?

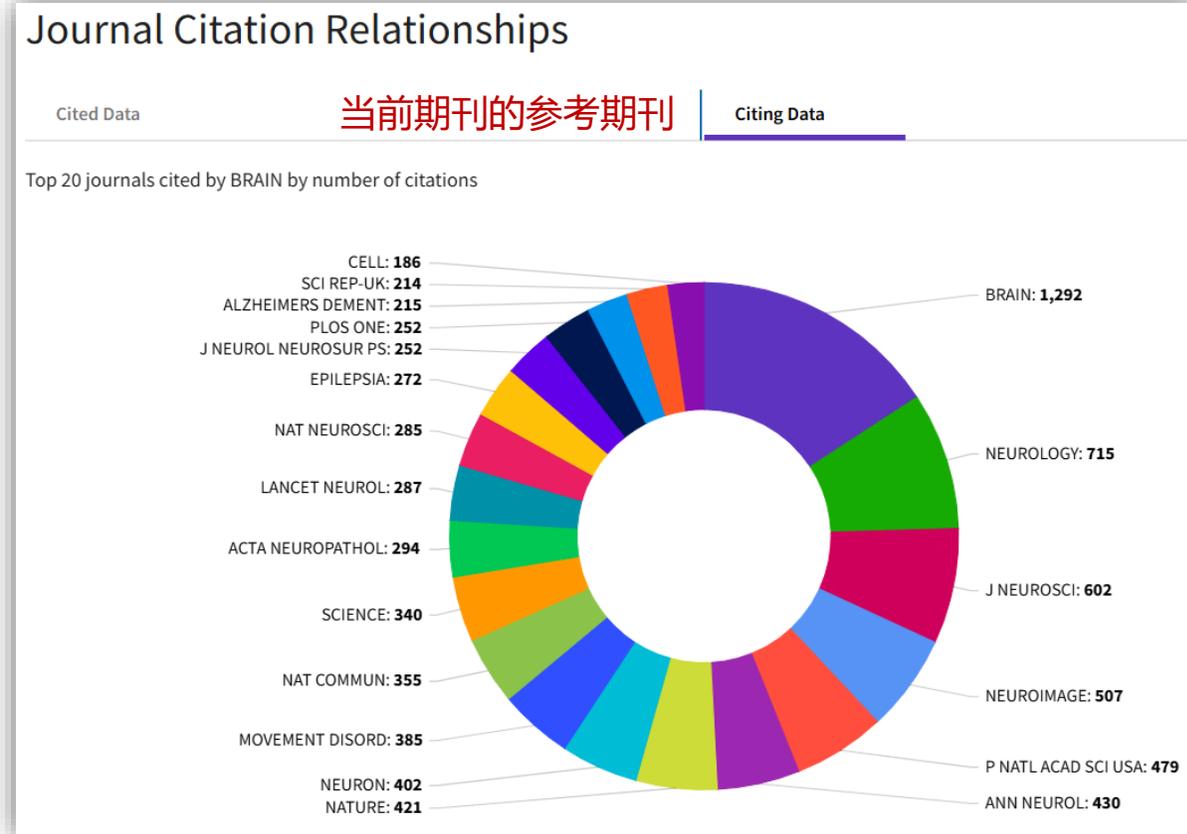
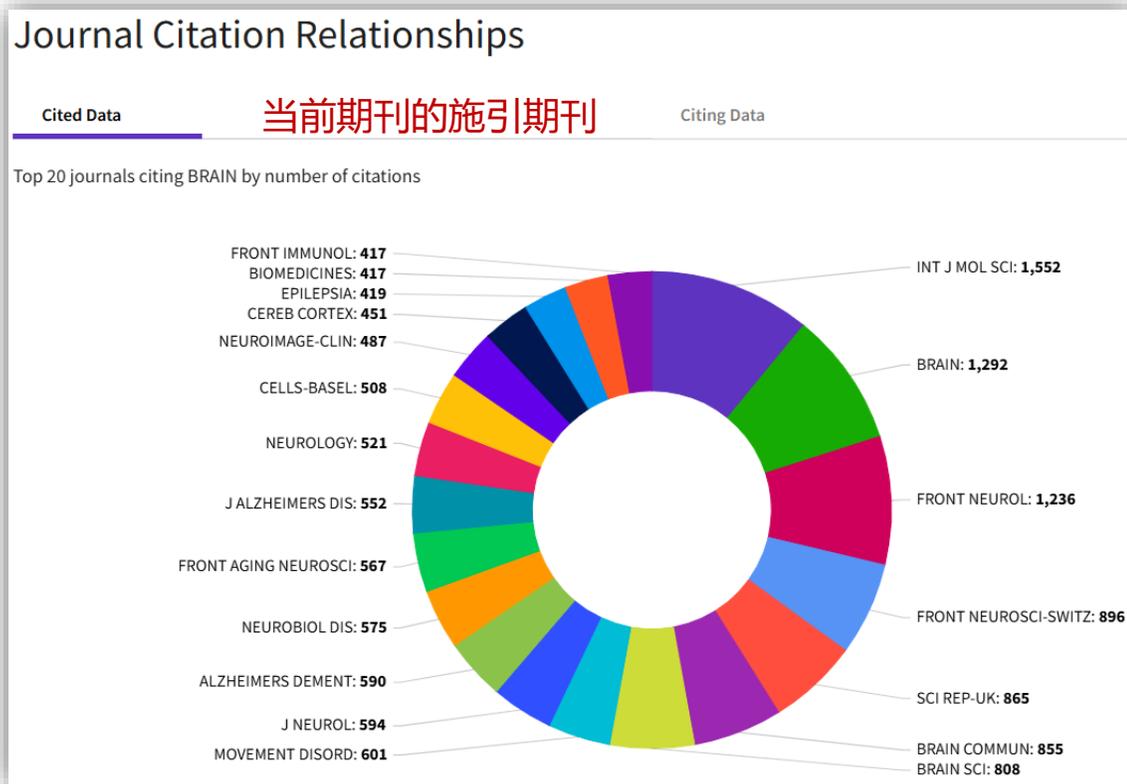
利用Filter依据学科类别等多维度结合进行选刊或选择某一维度有侧重地选刊

The screenshot displays the Journal Citation Reports (JCR) interface. At the top, there are navigation tabs: Journals, Categories, Publishers, and Countries/Regions. A search bar is present with the placeholder text "Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region". Below the search bar, the text "212 journals" is displayed. A filter overlay is open on the left side, showing various filter categories such as Journals (21,973), ISSN/eISSN, Categories (178), Publishers (8,663), Country / region (112), Citation Indexes, JCR Year, Open Access, JIF Quartile, JIF Range, JCI Range, and JIF Percentile. A purple callout box with the text "依据Web of Science 学科类别等进行选刊" is overlaid on the filter menu. Below the filter, a table of journals is visible, with columns for ISSN, eISSN, Category, Edition, Total Citations, 2023 JIF, JIF Quartile, 2023 JCI, and % of Citable OA. The table lists several journals in the CLINICAL NEUROLOGY category, all published by SCIE.

ISSN	eISSN	Category	Edition	Total Citations	2023 JIF	JIF Quartile	2023 JCI	% of Citable OA
4-4422	1474-4465	CLINICAL NEUROLOGY	SCIE	47,609	46.6	Q1	11.31	8.17 %
9-4758	1759-4766	CLINICAL NEUROLOGY	SCIE	20,025	28.2	Q1	5.95	1.46 %
8-6149	2168-6157	CLINICAL NEUROLOGY	SCIE	20,817	20.9	Q1	7.15	31.68 %
2-8517	1523-5866	CLINICAL NEUROLOGY	SCIE	23,243	16.4	Q1	3.38	31.96 %
2-5260	1552-5279	CLINICAL NEUROLOGY	SCIE	29,016	13.1	Q1	3.55	57.34 %
6-8950	1460-2156	CLINICAL NEUROLOGY	SCIE	60,948	11.9	Q1	3.35	51.96 %
7-0792	1532-2955	CLINICAL NEUROLOGY	SCIE	13,520	11.2	Q1	1.79	24.14 %

如何利用JCR选择投稿期刊?

通过期刊引证关系发现更多投稿期刊



如何利用JCR选择投稿期刊? 稿件匹配

Journal Citation Reports™

Journals

Categories

Publishers

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The world's leading journals and publisher-neutral data

Journal name/abbreviation, ISSN/eISSN, category, publisher, country/region



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Categories



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Countries/Regions



如何利用JCR选择投稿期刊? 稿件匹配

The screenshot displays the Clarivate Master Journal List website. A modal dialog box titled "Manuscript Matcher" is open in the center. The dialog contains the following text and form fields:

Manuscript Matcher [Close icon]

Manuscript Matcher helps you find the most related journals for your manuscript. It works best when your title has at least 10 words and your abstract has at least 100 words. Using this information, it will pull the most relevant keywords for matching.

Please enter your manuscript information below.

Title
Catalytic antimicrobial robots [Clear icon]

The manuscript title or relevant part(s) of the title. This works best with at least 10 words.

Abstract
Magnetically driven robots can perform complex functions in biological settings with minimal destruction. However, robots designed to damage [Clear icon]

The manuscript abstract or relevant part(s) of the abstract. This works best with at least 100 words.

[Cancel] [Find Journals]

Collection using Manuscript Matcher.

The background shows the website header with "Clarivate" and "Products" logos, and navigation links: "Master Journal List", "Search Journals", "Match Manuscript", "Downloads", and "Help Center". The user is logged in as "Jintao Liu" with "Settings" and "Log Out" options.

如何利用JCR选择投稿期刊?

稿件匹配

Master Journal List Search Journals Match Manuscript Downloads Help Center

Start a new search?

[New Search](#)

Filters [Clear All](#)

- Web of Science Coverage
- Open Access
- Category
- Country / Region
- Language
- Frequency
- Journal Citation Reports

Refine Your Manuscript Matcher Results

Title: Catalytic antimicrobial robots Sort By: Match Score

The manuscript title or relevant part(s) of the title. Works best with at least 10 words.

Abstract: Magnetically driven robots can perform complex functions in biological settings with minimal destruction. However, robots designed to damage deleterious biostructures may also be useful. Biofilms are intractable.

The manuscript abstract or relevant part(s) of the abstract. Works best with at least 100 words.

[Find Journals](#)

Matching Keywords

- ✓ dual catalytic-magnetic functionality
- ✓ fragmented biofilm debris
- ✓ damage deleterious biostructures
- ✓ magnetic field-driven robotic assemblies
- ✓ catalytic antimicrobial robots

匹配关键词

Active Filters

- SCIENCE CITATION INDEX EXPANDED (SCIE) X
- SOCIAL SCIENCES CITATION INDEX (SSCI) X
- ARTS & HUMANITIES CITATION INDEX (AHCI) X
- EMERGING SOURCES CITATION INDEX (ESCI) X

Match Results

Found 26 results (Page 1) [Share These Results](#)

匹配期刊结果

ACS NANO

Publisher: AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, USA, DC, 20036
ISSN / eISSN: 1936-0851 / 1936-086X
Web of Science Core Collection: Science Citation Index Expanded
Additional Web of Science Indexes: Current Contents Physical, Chemical & Earth Sciences | Essential Science Indicators

Match Score: 0.87

Top Keywords: magnetic field-driven robotic assemblies, dual catalytic-magnetic functionality

[Share This Journal](#) [View profile page](#)

如何利用JCR选择投稿期刊?

稿件匹配

ACS NANO [Share This Journal](#)

ISSN / eISSN **1936-0851 / 1936-086X**
 Publisher **AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, USA, DC, 20036**

General Information

Journal Website	Visit Site 期刊官网	Publisher Website	Visit Site
1st Year Published	2007	Frequency	Monthly
Issues Per Year	12	Country / Region	UNITED STATES OF AMERICA
Primary Language	English		

Web of Science Coverage **收录情况**

Collection	Index	Category	Similar Journals ¹
Core Collection	Science Citation Index Expanded (SCIE)	Materials Science, Multidisciplinary Chemistry, Multidisciplinary Nanoscience & Nanotechnology Chemistry, Physical	Find Similar Journals
Current Contents	Physical, Chemical & Earth Sciences	Applied Physics/Condensed Matter/Materials Science	Find Similar Journals
Other	Essential Science Indicators	Materials Science	Find Similar Journals

Journal Citation Report™ (JCR) Journal Citation Reports™ 2024

Journal Impact Factor™ (JIF) **期刊影响因子** JCR SUBSCRIPTION ACTIVE

2023	2022
15.8	17.1
Categories: Chemistry, Multidisciplinary Chemistry, Physical Nanoscience & Nanotechnology Materials Science, Multidisciplinary	Categories: Chemistry, Multidisciplinary Chemistry, Physical Nanoscience & Nanotechnology Materials Science, Multidisciplinary

[View in Journal Citation Reports™](#)

链接到JCR

Journal Citation Indicator (JCI) NEW METRIC **期刊引文指标**

The Journal Citation Indicator is a measure of the average Category Normalized Citation Impact (CNCI) of citable items (articles & reviews) published by a journal over a recent three year period. It is used to help you evaluate journals based on other metrics besides the Journal Impact Factor (JIF).

2023	2022
2.42	2.44
Categories: Chemistry, Multidisciplinary Chemistry, Physical Nanoscience & Nanotechnology Materials Science, Multidisciplinary	Categories: Chemistry, Multidisciplinary Chemistry, Physical Nanoscience & Nanotechnology Materials Science, Multidisciplinary

[Learn About Journal Citation Indicator](#)

如何利用JCR全面了解学术 期刊影响力?

全面了解期刊

描述性数据：期刊基本信息

Journal Citation Reports™ Journals Categories Publishers Countries/Regions Compare My favorites Jintao Liu

Home > Journal profile

JCR Year 2023

XX Journal

Open Access since 2009

ISSN
N/A

EISSN
2072-4292

JCR ABBREVIATION
XXJ

ISO ABBREVIATION
XXJ

期刊基本信息：期刊缩写、ISSN/EISSN、出版商...

Favorite

Journal information

EDITION
Science Citation Index Expanded (SCIE)

CATEGORY
IMAGING SCIENCE & PHOTOGRAPHIC TECHNOLOGY
ENVIRONMENTAL SCIENCES
GEOSCIENCES, MULTIDISCIPLINARY
REMOTE SENSING

LANGUAGES	REGION	1ST ELECTRONIC JCR YEAR
English	SWITZERLAND	2012

Publisher information

PUBLISHER	ADDRESS	PUBLICATION FREQUENCY
MDPI	ST ALBAN-ANLAGE 66, CH-4052 BASEL, SWITZERLAND	24 issues/year

全面了解期刊

描述性数据：期刊内容开放获取及其引用情况

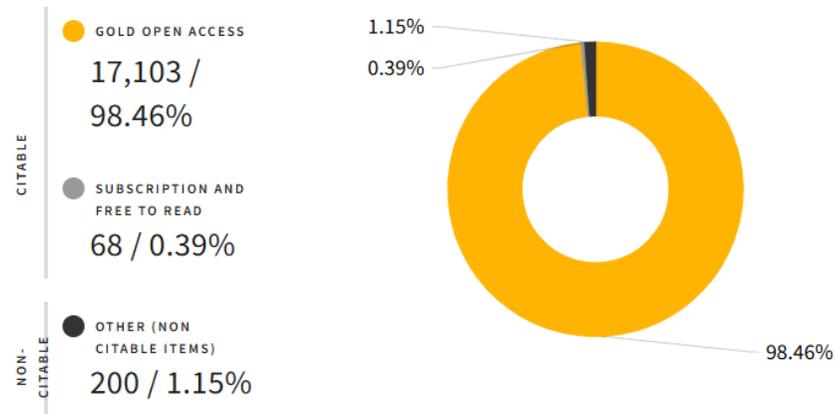
Open Access (OA) ⓘ

Export

The data included in this tile summarizes the items published in the journal in the JCR data year and in the previous two years. This three-year set of published items is used to provide descriptive analysis of the content and community of the journal. [Learn more](#)

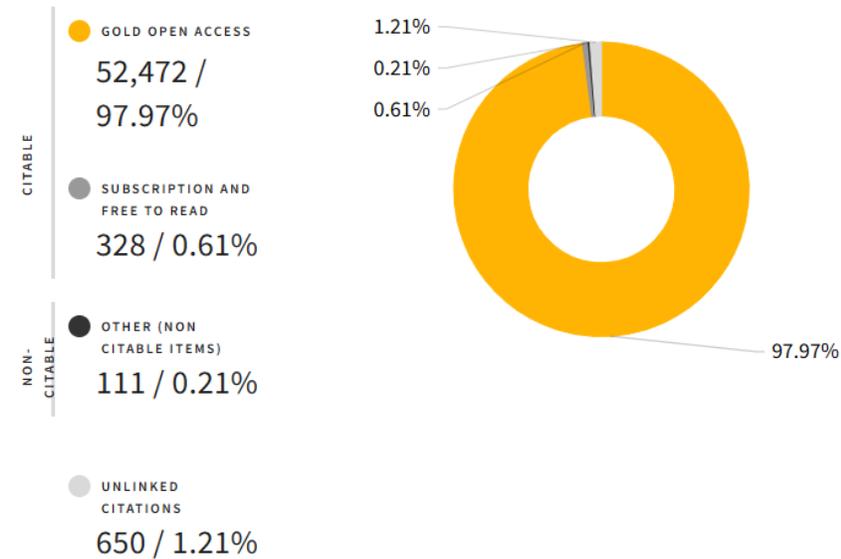
Items

TOTAL CITABLE 17,171
% OF CITABLE OA 99.60%



Citations*

TOTAL CITABLE 52,800
% OF CITABLE OA 99.38%



*Citations in 2023 to items published in [2021 - 2023]

全面了解期刊

描述性数据：期刊收录的主要国家/地区与机构分布

Contributions by organizations

Export

Organizations that have contributed the most papers to the journal in the most recent three-year period. [Learn more](#)

RANK	ORGANIZATION	COUNT
1	CHINESE ACADEMY OF SCIENCES	3076
2	WUHAN UNIVERSITY	779
3	MINISTRY OF NATURAL RESOURCES OF THE PEOPLE'S REPUBLIC OF CHINA	557
4	NANJING UNIVERSITY OF INFORMATION SCIENCE & TECHNOLOGY	478
5	CHINA UNIVERSITY OF GEOSCIENCES	471
6	XIDIAN UNIVERSITY	413
7	CHINA METEOROLOGICAL ADMINISTRATION	378
8	HELMHOLTZ ASSOCIATION	347

Contributions by country/region

Export

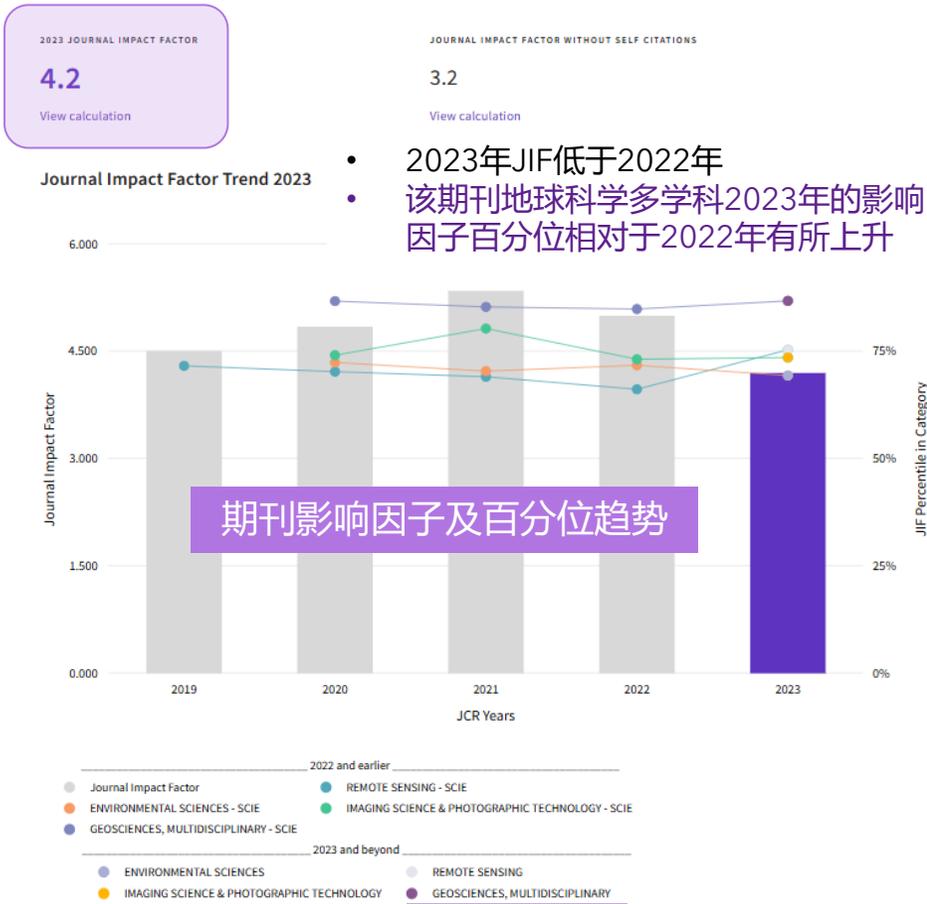
Countries or Regions that have contributed the most papers to the journal in the most recent three-year period. [Learn more](#)

RANK	COUNTRY / REGION	COUNT
1	CHINA MAINLAND	10559
2	USA	2202
3	ITALY	1017
4	GERMANY (FED REP GER)	843
5	SPAIN	611
6	FRANCE	576
7	AUSTRALIA	546
8	ENGLAND	531
9	CANADA	492
10	SOUTH KOREA	403

全面了解期刊 引文指标：期刊影响因子

Journal Impact Factor ^①

The Journal Impact Factor (JIF) is a journal-level metric calculated from data indexed in the Web of Science Core Collection. It should be used with careful attention to the many factors that influence citation rates, such as the volume of publication and citations characteristics of the subject area and type of journal. The Journal Impact Factor can complement expert opinion and informed peer review. In the case of academic evaluation for tenure, it is inappropriate to use a journal-level metric as a proxy measure for individual researchers, institutions, or articles. [Learn more](#)



Journal Impact Factor contributing items

期刊影响因子透明数据

[Export](#)

CITING TITLE	CITATIONS COUNTED TOWARDS JIF
REMOTE SENSING	
REMOTE SENSING	
IEEE TRANSACTIONS ON	
SENSORS	
SUSTAINABILITY	
IEEE JOURNAL OF SELE	
APPLIED SCIENCES-BAS	
FORESTS	
LAND	
SCIENCE OF THE TOTAL	
ECOLOGICAL INDICATOR	
View All in Web of Scienc	
Satellite-Derived Land Surface Temperature Dynamics in the Context of Global Change-A Review	50
Spatial Validation of Spectral Unmixing Results: A Systematic Review	37
Preface: Remote Sensing Applications in Ocean Observation	31
Latest Trends on Tree Classification and Segmentation Using UAV Data-A Review of Agroforestry Applications	30
Application of Deep Learning in Multitemporal Remote Sensing Image Classification	29
Investigating the Potential of Crop Discrimination in Early Growing Stage of Change Analysis in Remote Sensing Crop Profiles	29
An Overview of Using Unmanned Aerial System Mounted Sensors to Measure Plant Above-Ground Biomass	25
Land-Atmosphere Interactions and Effects on the Climate of the Tibetan Plateau and Surrounding Regions	24
Transformers in Remote Sensing: A Survey	24
Synergy of Sentinel-1 and Sentinel-2 Imagery for Crop Classification Based on DC-CNN	20
Deep Learning for Earthquake Disaster Assessment: Objects, Data, Models, Stages, Challenges, and Opportunities	19
Latest Advances in the Global Navigation Satellite System-Reflectometry (GNSS-R) Field	19
Updating of the Archival Large-Scale Soil Map Based on the Multitemporal Spectral Characteristics of the Bare Soil Surface Landsat Scenes	19
Introduction to a Thematic Set of Papers on Remote Sensing for Natural Hazards Assessment and Control	17
Meta-Knowledge Guided Weakly Supervised Instance Segmentation for Optical and SAR Image Interpretation	17

全面了解期刊

引文指标：期刊影响因子排名、分区、百分位

Rank by Journal Impact Factor

Journals within a category are sorted in descending order by Journal Impact Factor (JIF) resulting in the Category Ranking below. A separate rank is shown for each category in which the journal is listed in JCR. Beginning in 2023, ranks are calculated by category. [Learn more](#)

CATEGORY

ENVIRONMENTAL SCIENCES

110/358

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2023	110/358	Q2	69.4	

Rank by JIF before 2023 for ENVIRONMENTAL SCIENCES

EDITION

Science Citation Index Expanded (SCIE)

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2022	78/275	Q2	71.8	
2021	83/279	Q2	70.43	
2020	76/274	Q2	72.45	
2019	N/A	N/A	N/A	

CATEGORY

GEOSCIENCES, MULTIDISCIPLINARY

34/254

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2023	34/254	Q1	86.8	

Rank by JIF before 2023 for GEOSCIENCES, MULTIDISCIPLINARY

EDITION

Science Citation Index Expanded (SCIE)

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE	
2022	31/202	Q1	84.9	
2021	30/202	Q1	85.40	
2020	27/200	Q1	86.75	
2019	N/A	N/A	N/A	



点击翻看其他学科

全面了解期刊

引文指标：5年影响因子、期刊引文指标

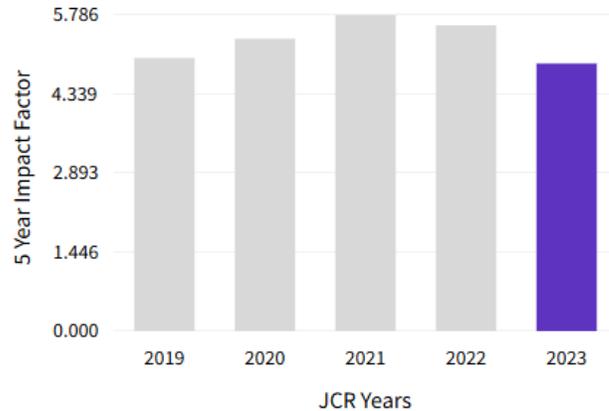
5 Year Impact Factor



4.9

[View Calculation](#)

The 5-year Impact Factor is the average number of times articles from the journal published in the past five years have been cited in the JCR year. It is calculated by dividing the number of citations in the JCR year by the total number of articles published in the five previous years. [Learn more](#)

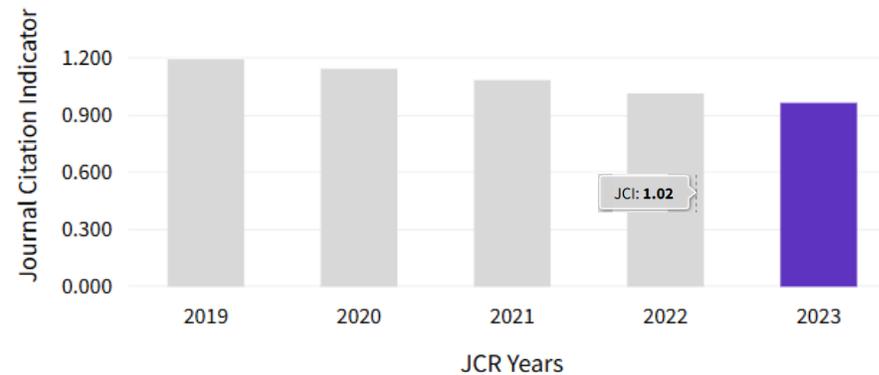


Journal Citation Indicator (JCI) ⓘ

[Export](#)

0.97

The Journal Citation Indicator (JCI) is the average Category Normalized Citation Impact (CNCI) of citable items (articles & reviews) published by a journal over a recent three year period. The average JCI in a category is 1. Journals with a JCI of 1.5 have 50% more citation impact than the average in that category. It may be used alongside other metrics to help you evaluate journals. [Learn more](#)



[View all years](#)

全面了解期刊

引文分布图：呈现论文层级的引用分布情况

Citation distribution ⓘ

Export

The Citation Distribution shows the frequency with which items published in the year or two years prior were cited in the JCR data year (i.e., the component of the calculation of the JIF). The graph has similar functionality as the JIF Trend graph, including hover-over data descriptions for each data point, and an interactive legend where each data element's legend can be used as a toggle. You can view Articles, Reviews, or Non-Citable (other) items to the JIF numerator. [Learn more](#)

ARTICLE CITATION MEDIAN

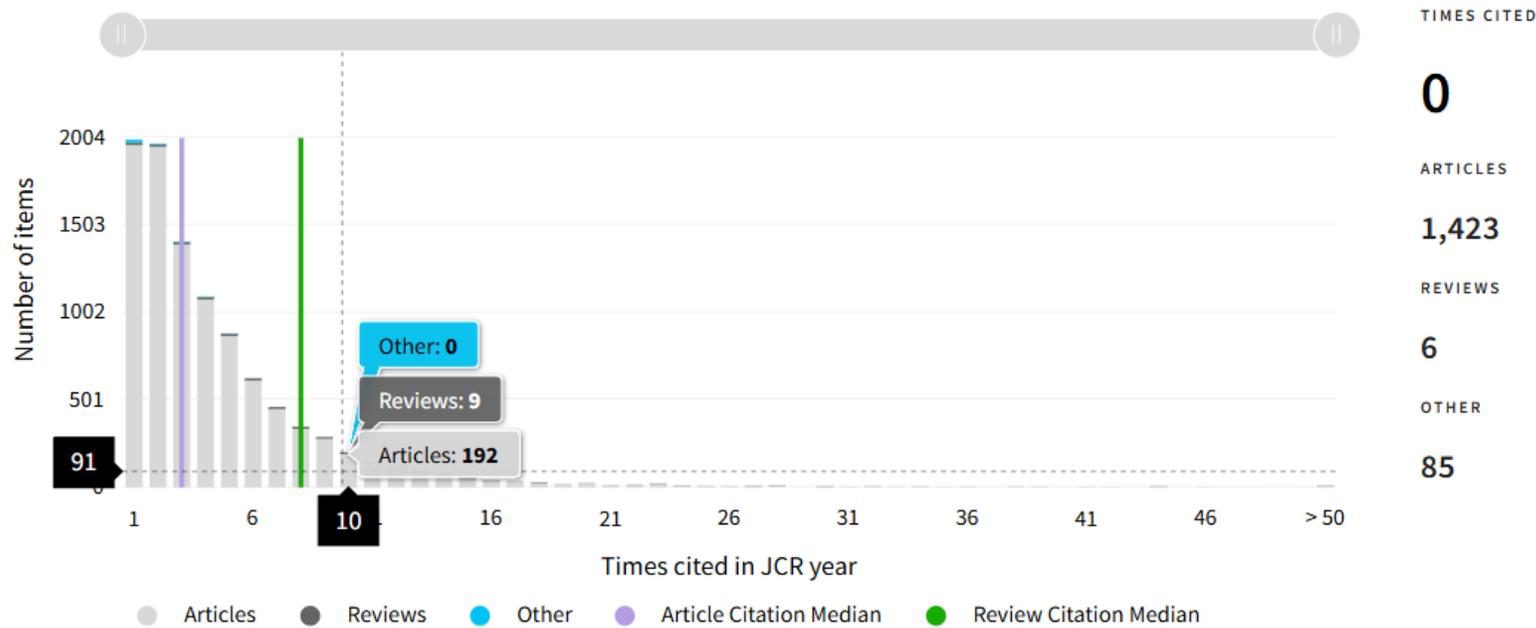
3

REVIEW CITATION MEDIAN

8

UNLINKED CITATIONS

564



TIMES CITED

0

ARTICLES

1,423

REVIEWS

6

OTHER

85

全面了解期刊

期刊引证关系图，通过期刊引证关系发现更多相关期刊

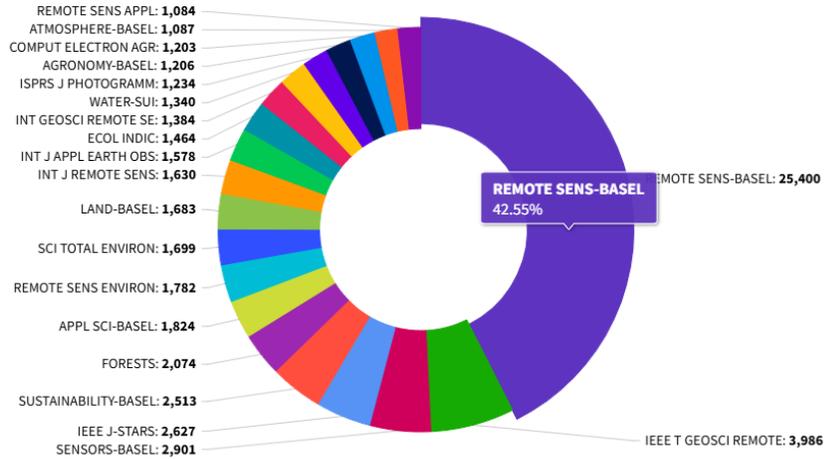
Journal Citation Relationships

Cited Data

施引文献来源刊

Citing Data

Top 20 journals citing REMOTE SENS-BASEL by number of citations



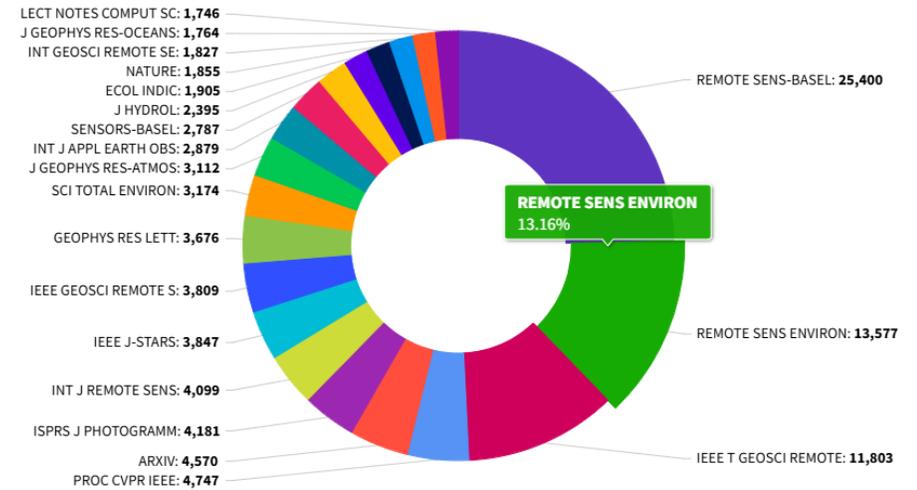
Journal Citation Relationships

Cited Data

Citing Data

参考文献来源刊

Top 20 journals cited by REMOTE SENS-BASEL by number of citations



期刊定量指标的合理使用

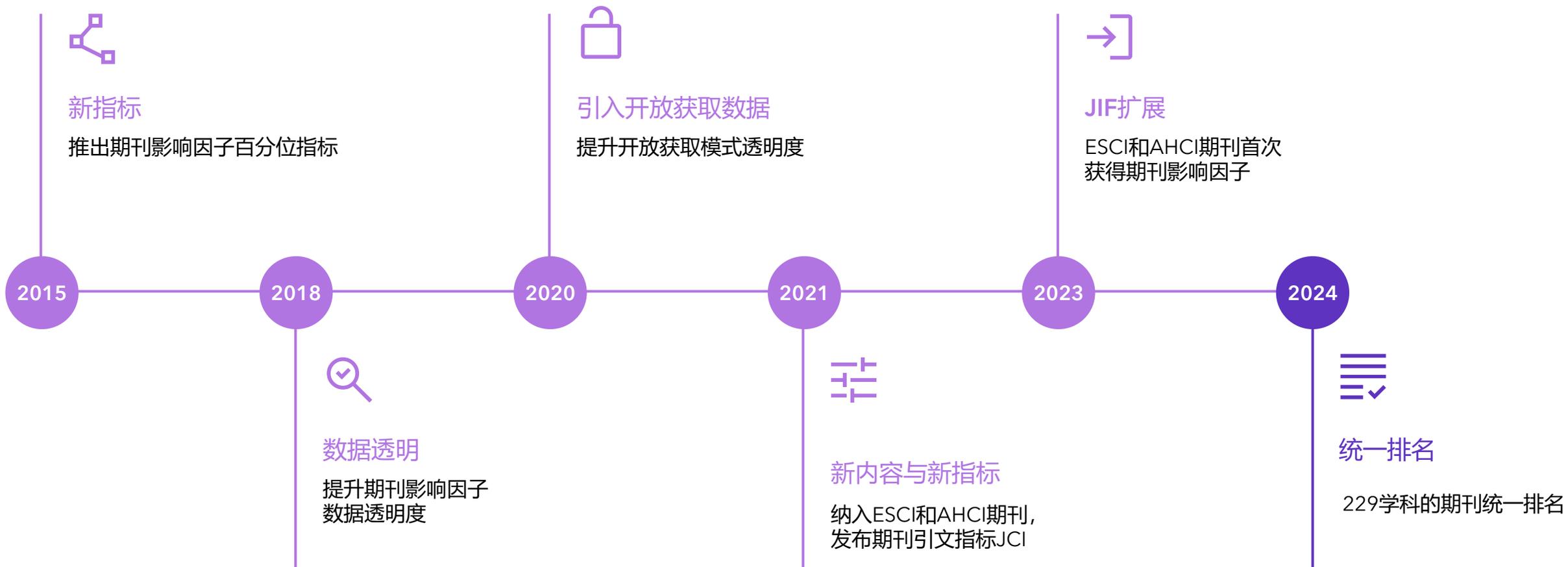
✘ 单一指标

✘ 绝对指标

✔ 多指标优于单一指标

✔ 相对指标优于绝对指标

推动负责任的期刊评估 - 持续发展中的JCR



Agenda

- ◆ JCR及期刊影响力指标简介
- ◆ 期刊影响因子的解读
- ◆ 如何利用JCR选择投稿期刊?
- ◆ 如何利用JCR全面了解学术期刊影响力?

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主页 科研人员资源中心 图情分析人员资源中心 产品中心 知识产权资源中心 资料中心 数据库新功能专区 常见问题

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即将到来的培训安排

- ProQuest数据库课程安排及资料
- 【课程回放】Web of Science助您高效开展选题开题
- 【课程回放】Web of Science 加速科研创新，提升学术影响
- 【课程回放】AHCI助力开展国际视野下的艺术与人文研究
- 【课程回放】SSCI 助力社会科学研究
- 【课程回放】文献管理与写作工具 EndNote 20
- 【课程回放】incoPat助力知识产权信息服务

本月新增内容

- 【New】如何利用InCites对本校/本机构科研人员期刊利用情况进行一键评估？

图书馆资源建设绩效评估可以客观反映图书馆资源的建设、使用和保障效果，从而对图书馆资源建设实务起到指导作用。资源建设绩效评估可以从馆藏建设与读者利用和满足需求两个角度来考虑。

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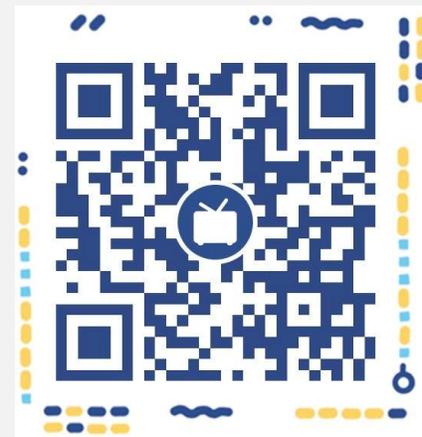
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