# 如何快速发现高质量文献

——文献评价数据库F1000/SCI/Scopus/JCR使用

信息咨询部

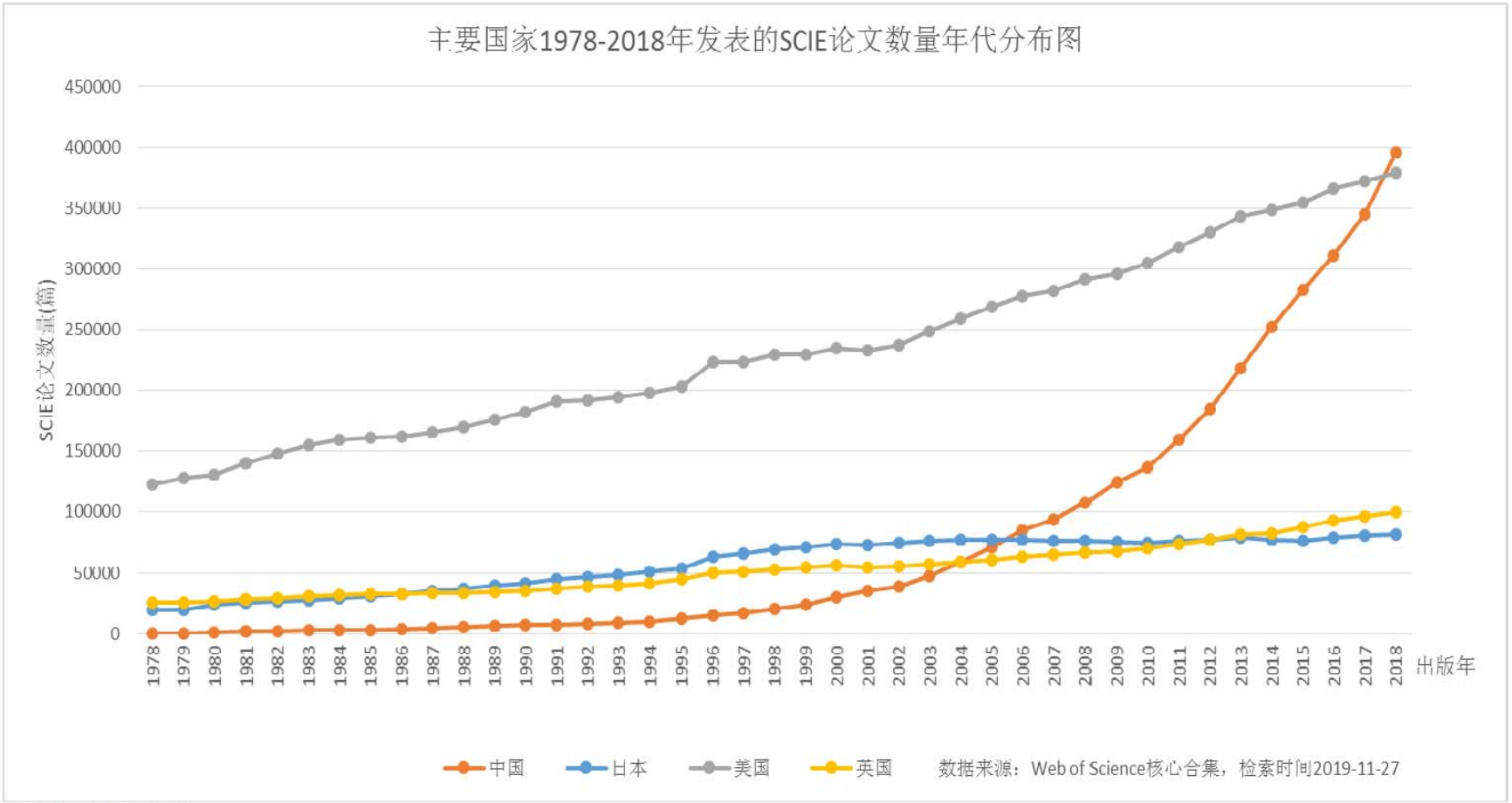
张玢

2019-11-28

中国医学科学院 北京协和医学院
医学信息研究所 图书馆


医学信息研究所/图书馆
午间1-Hour@医科院图书馆
文献评价数据库的使用
高质量科研文献
SCI / Scopus / F1000等数据库介绍
高被引论文与热点论文
高影响因子期刊
时间：
2019.11.28（周四）
12：00—13：00
地点：
医科院图书馆
七层电教室

# 现在是知识爆炸的年代……


主要国家1978-2018年发表的SCIE论文数量年代分布图
SCIE论文数量(篇)
450000
400000
350000
300000
250000
200000
150000
100000
50000
0
1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018
出版年
中国
日本
美国
英国
数据来源：Web of Science核心合集，检索时间2019-11-27

# 每天涌现大量学术成果……

心血管疾病领域

PudMed

约180篇/天

Search results

ms: 1 to 20 of 185

<< First < Prev Page 1 of 10 Next > Last >>

Occult Cardiac Angiosarcoma Presenting as Cardiac Tamponade.

Quintana RA, Yeh YC, Llanos-Chea F.

Am J Med Sci. 2017 Aug;354(2):216. doi: 10.1016/j.amjms.2017.01.009. Epub 2017 Jan 20. No abstract available.

PMID: 28864382

Similar articles

SCI

约124篇/天

Web of Science

检索 工具 检索和跟踪

结果: 45,133

eb of Science 核心合集)

索: WC=(CARDIAC VASCULAR SYSTEMS) AND 17 ...更多内容

创建跟踪服务

精炼检索结果

在如下结果集内检索...

过滤结果依据:

领域中的高被引论文 (333)

领域中的热点论文 (24)

开放获取 (8,862)

排序方式: 日期 被引频次 使用次数 相关性 更多

选择页面 5K 保存至 EndNote online 添加到标记结果列表

1. Abnormal elevation of myocardial necrosis biomarkers after coronary artery bypass grafting without established myocardial infarction assessed by cardiac magnetic resonance

作者: Costa Oikawa, Fernando Teiichi; Hueb, Whady; Nomura, Cesar Higa; 等.

JOURNAL OF CARDIOTHORACIC SURGERY 卷: 12 文献号: 122 出版年: DEC 29 2017

出版商处的免费全文 查看摘要

2. Should high risk patients with concomitant severe aortic stenosis and mitral valve disease undergo double valve surgery in the TAVR era?

作者: Yu, Pey-Jen; Mattia, Allan; Cassiere, Hugh A.; 等.

JOURNAL OF CARDIOTHORACIC SURGERY 卷: 12 文献号: 123 出版年: DEC 29 2017

出版商处的免费全文 查看摘要

3. The utility of personal activity trackers (Fitbit Charge 2) on exercise capacity in patients post acute coronary syndrome [UP-STEP ACS Trial]: a randomised controlled trial protocol

# 每日监测领域的研究成果


每天监测到100余条

# 通过高质量论文掌据领域进展


中国医学科学院
医学信息

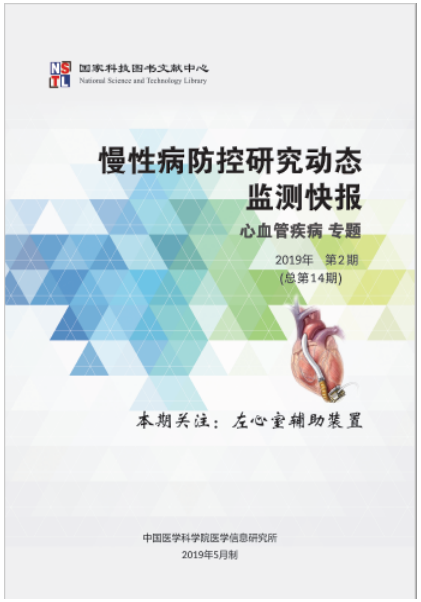
参考文献

41篇


Updated Evidence Report and Systematic Review for the US Preventive Services Task Force. JAMA 2018; 320:281.

28. Silverwood RJ, Forbes HJ, Abuabara K, et al. Severe and predominantly active atopic eczema in adulthood and long term risk of cardiovascular disease: population based cohort study. BMJ 2018; 361:k1786.
29. Pylypchuk R, Wells S, Kerr A, et al. Cardiovascular disease risk prediction equations in 400 000 primary care patients in New Zealand: a derivation and validation study. Lancet 2018; 391:1897.
30. Jeger RV, Farah A, Ohlow MA, et al. Drug-coated balloons for small coronary artery disease (BASKET-SMALL 2): an open-label randomised non-inferiority trial. Lancet 2018; 392:849.
31. Vranckx P, Valgimigli M, Jüni P, et al. Ticagrelor plus aspirin for 1 month, followed by ticagrelor monotherapy for 23 months vs aspirin plus clopidogrel or ticagrelor for 12 months, followed by aspirin monotherapy for 12 months after implantation of a drug-eluting stent: a multicentre, open-label, randomised superiority trial. Lancet 2018; 392:940.
32. Brilakis ES, Edson R, Bhatt DL et. Drug-eluting stents. Lancet 2018.
33. Devereaux PJ, Duceppe E, Guyatt G, et al. Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. Lancet 2018; 391:2325.
34. Kertai MD, Cooter M, Pollard RJ, et al. Is Compliance With Surgical Care Improvement Project Cardiac (SCIP-Card-2) Measures for Perioperative β-Blockers Associated With Reduced Incidence of Mortality and Cardiovascular-Related Critical Quality Indicators After Noncardiac Surgery? Anesth Analg 2018; 126:1829.
35. Wijeysundera DN, Pearse RM, Shulman MA, et al. Assessment of functional capacity. Lancet 2018; :2631.
36. Smilowitz NR, Beckman JA, Sherman SE, Berger JS. Hospital Readmission After Perioperative Acute Myocardial Infarction Associated With Noncardiac Surgery. Circulation 2018; 137:2332.
37. Stone GW, Lindenfeld J, Abraham WT, et al. Transcatheter Mitral-Valve Repair in Patients with Heart Failure. N Engl J Med 2018.
38. Obadia JF, Messika-Zeitoun D, Leurent G, et al. Percutaneous Repair or Medical Treatment for Secondary Mitral Regurgitation. N Engl J Med 2018.
39. Bohula EA, Wiviott SD, McGuire DK, et al. Cardiovascular Safety of Lorcaserin in Overweight or Obese Patients. N Engl J Med 2018; 379:1107.
40. Adams D, Gonzalez-Duarte A, O'Riordan WD, et al. Patisiran, an RNAi Therapeutic, for Hereditary Transthyretin Amyloidosis. N Engl J Med 2018; 379:11.
41. Benson MD, Waddington-Cruz M, Berk JL, et al. Inotersen Treatment for Patients with Hereditary Transthyretin Amyloidosis. N Engl J Med 2018; 379:22.

# 定期报道研究前沿与动态

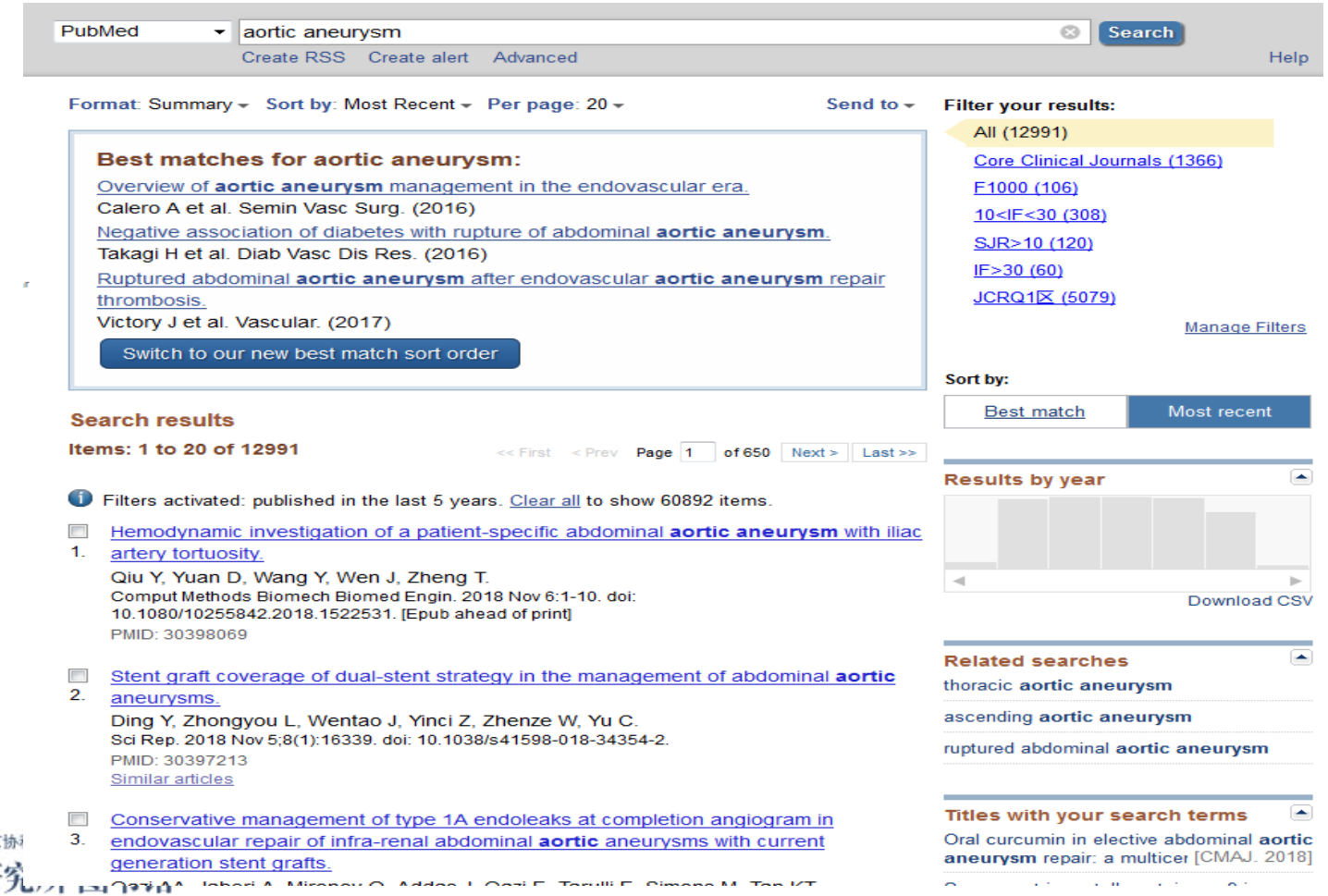




一年遴选

132篇

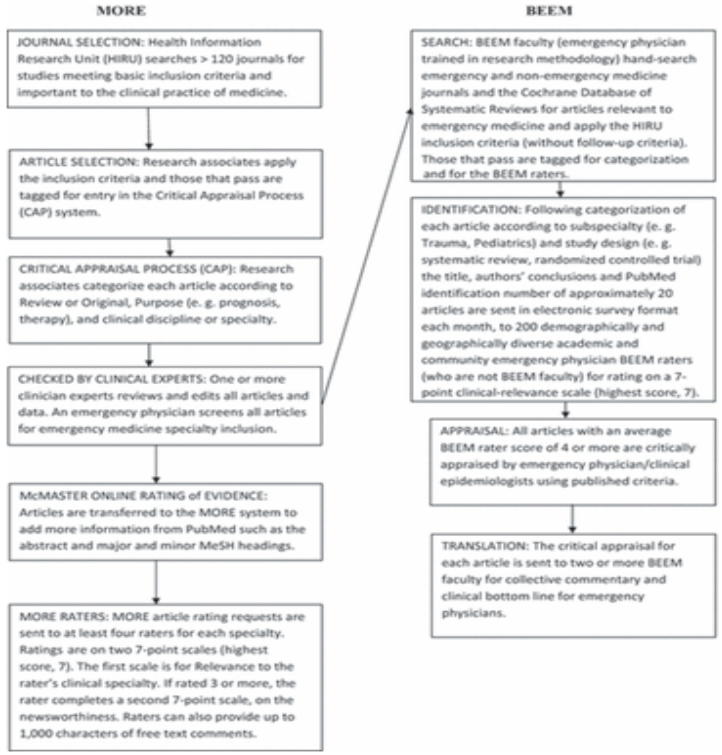
# 如何快速发现高质量文献?



# 使用文献筛选工具……

# 评价医学文献是个复杂的过程

## Reliability Assessment of the Best Evidence in Emergency Medicine (BEEM) Rater Scale, a Medical Literature Rating Tool for Emergency Physicians




选择期刊

选择论文

阅读评价

评级



**Academic Emergency Medicine** Volume 18, Issue 11, pages 1193-1200, 17 NOV 2011

# 方法：阅读全文评价

选题的创新性

研究设计

研究方法

研究论证

研究结果

表达规范性

结构逻辑性

论述全面性

研究代表性

……

有专家曾说过：“唯一衡量论文质量的方法就是：人们应该完整地阅读全文，然后由自己来做出判断。值得一提的是，对于很多严肃的科学期刊而言，除了极少数该领域的专业人士外，其他人或许很少有兴趣把全文读完。”

——2016年11月15日科学网博客《学术界过度着迷影响因子》

http://blog.sciencenet.cn/blog-681387-1014880.html

## 备选方法：依赖第三方评价结果的方法

- 基于内容的评价结果
  - 专家意见（F1000）
- 基于外部特征的评价结果
  - 被引次数（引文数据库：SCI、Scopus）
  - 高影响因子期刊
  - 核心期刊

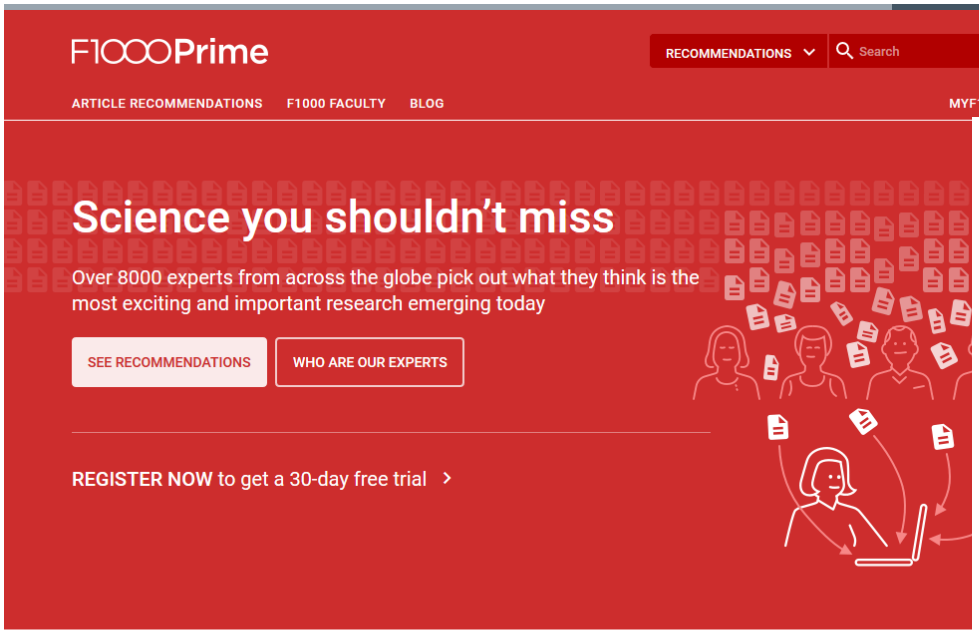
# 高质量研究文献的外部特征

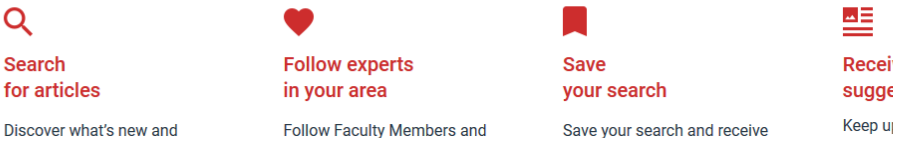
- 领域权威学者（团队）的研究成果
- 高影响力期刊或核心期刊发表的论文
- 被权威数据库（如：SCI、CSCD）收录
- 同行高度评价
- 得到大量关注，被引次数高
- …..

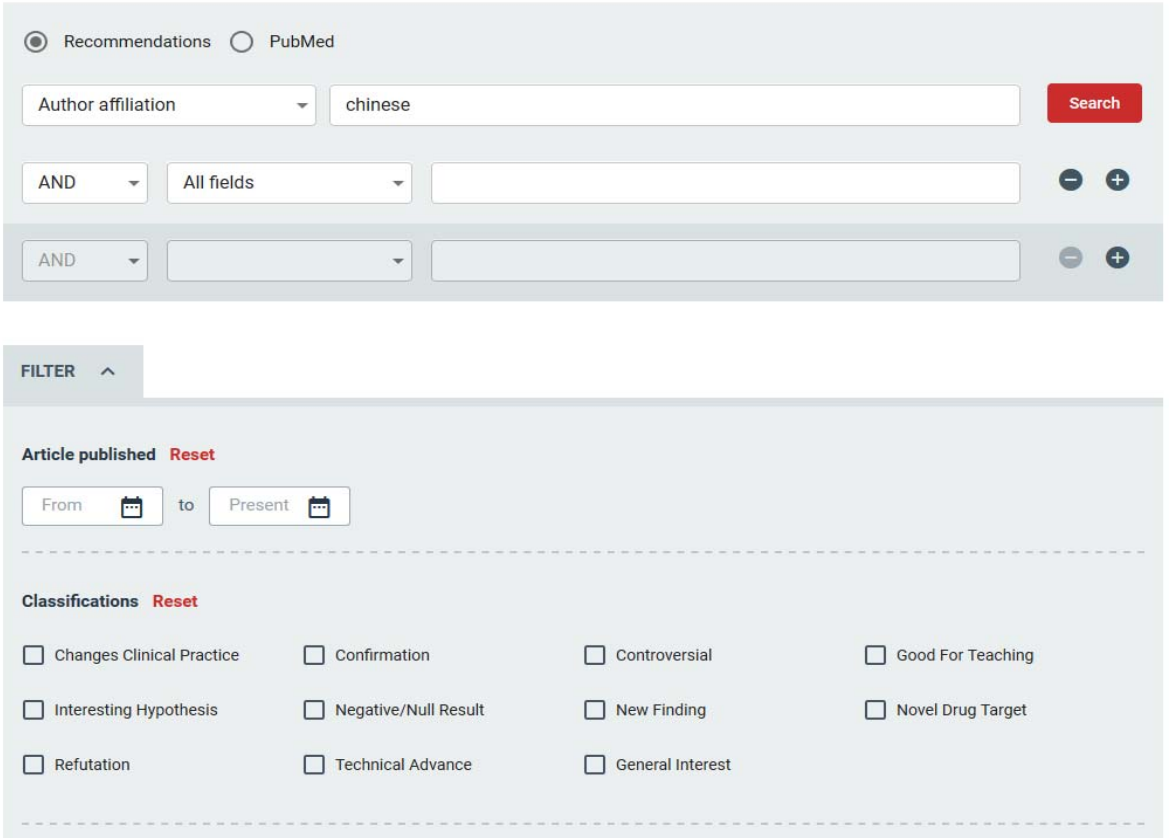
## 一、F1000论文

- F1000: Faculty of 1000, 千名科学家
- 英国BioMed Central于2002年开始推出
- 来自美国哈佛大学和英国剑桥大学等著名机构的医学专家对PubMed收录的全部文章进行筛选，挑选并推荐其中重要的文章
- 事后评议的方式(post publication peer review)
- 论文推荐的等级：F1000因子（F1000 Article Factor, Ffa)

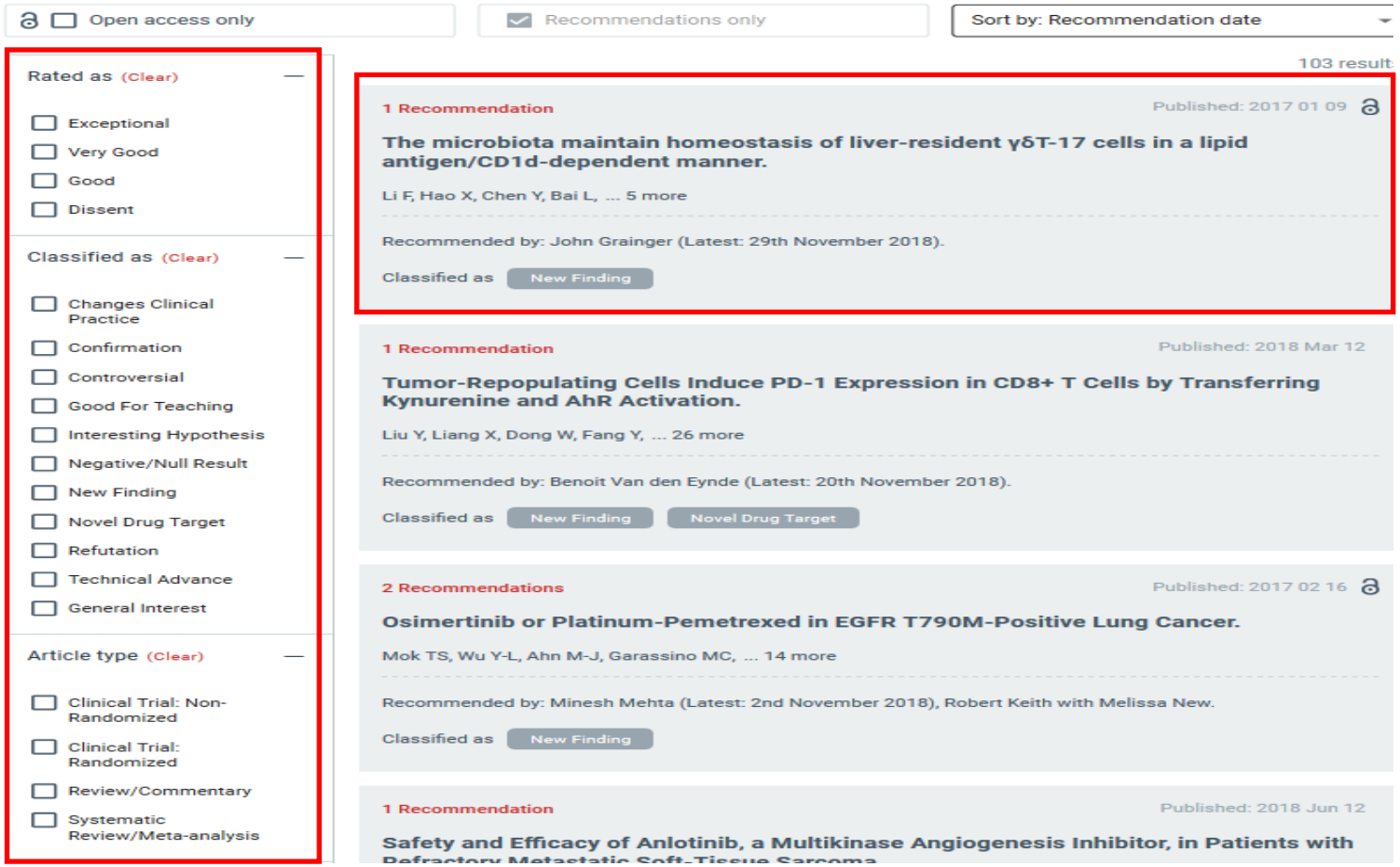
# Article Recommendations: 遴选出近期某领域研究中有着重要价值和意义的文章



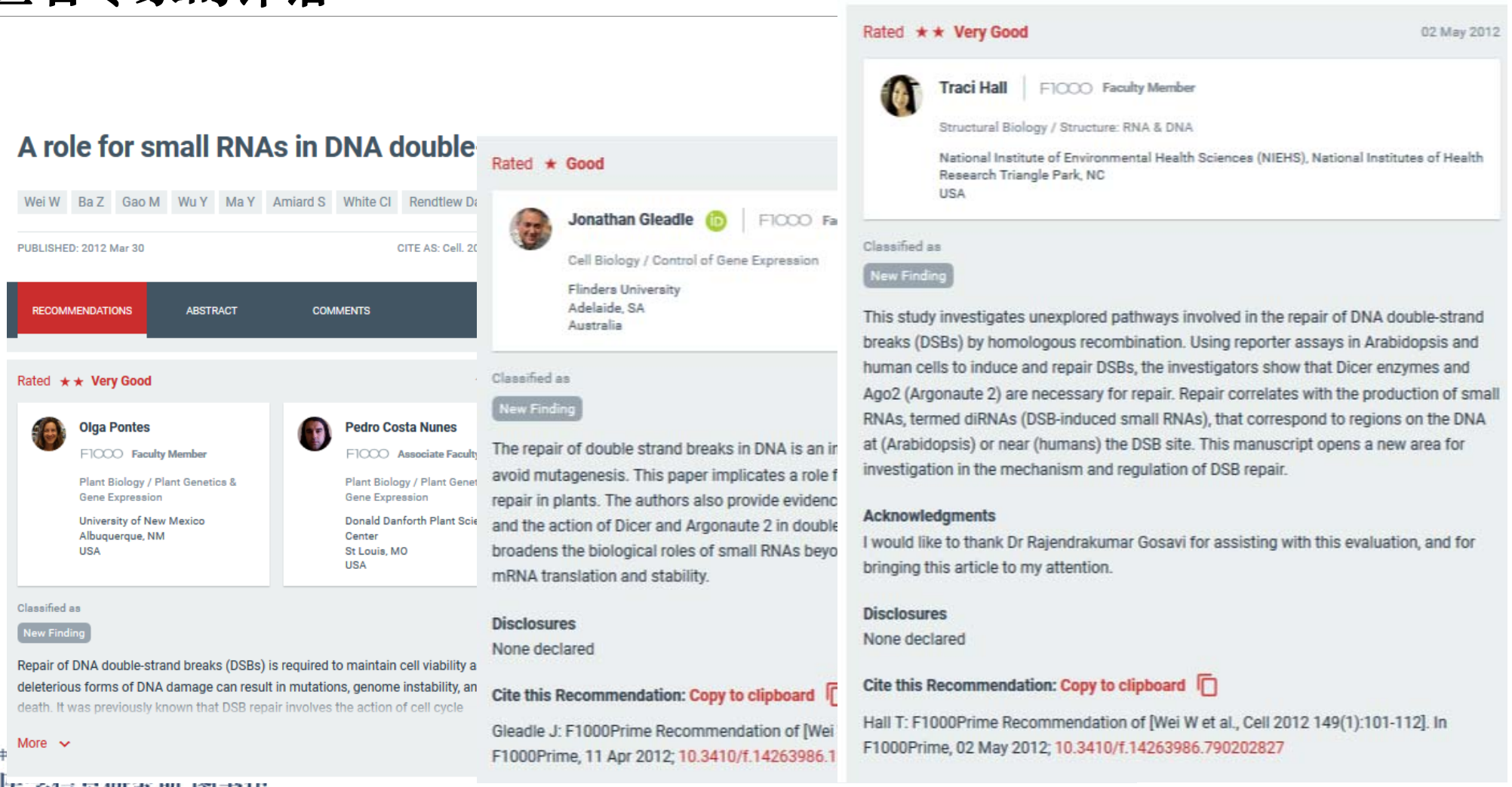



# 专家推荐论文列表

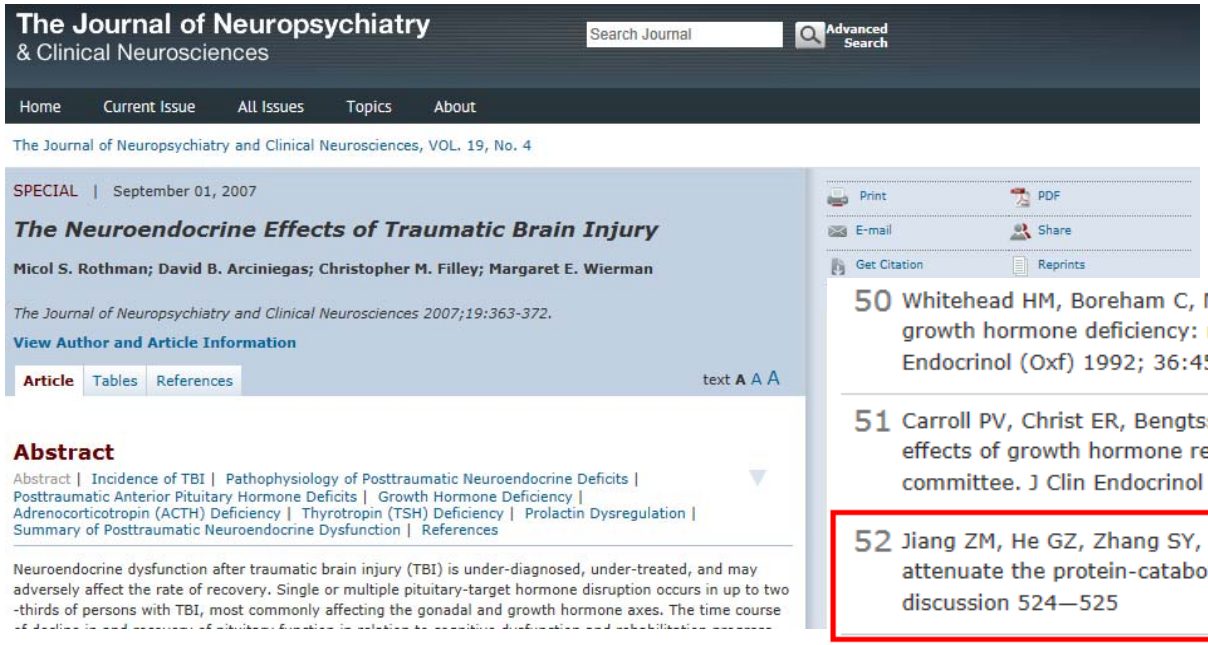

Open access only
Recommendations only
Sort by: Recommendation date
103 result
Rated as (Clear)
Exceptional
Very Good
Good
Dissent
Classified as (Clear)
Changes Clinical Practice
Confirmation
Controversial
Good For Teaching
Interesting Hypothesis
Negative/Null Result
New Finding
Novel Drug Target
Refutation
Technical Advance
General Interest
Article type (Clear)
Clinical Trial: Non-Randomized
Clinical Trial: Randomized
Review/Commentary
Systematic Review/Meta-analysis
1 Recommendation
Published: 2017 01 09
The microbiota maintain homeostasis of liver-resident γδT-17 cells in a lipid antigen/CD1d-dependent manner.
Li F, Hao X, Chen Y, Bai L, ... 5 more
Recommended by: John Grainger (Latest: 29th November 2018).
Classified as New Finding
1 Recommendation
Published: 2018 Mar 12
Tumor-Repopulating Cells Induce PD-1 Expression in CD8+ T Cells by Transferring Kynurenine and AhR Activation.
Liu Y, Liang X, Dong W, Fang Y, ... 26 more
Recommended by: Benoit Van den Eynde (Latest: 20th November 2018).
Classified as New Finding Novel Drug Target
2 Recommendations
Published: 2017 02 16
Osimertinib or Platinum-Pemetrexed in EGFR T790M-Positive Lung Cancer.
Mok TS, Wu Y-L, Ahn M-J, Garassino MC, ... 14 more
Recommended by: Minesh Mehta (Latest: 2nd November 2018), Robert Keith with Melissa New.
Classified as New Finding
1 Recommendation
Published: 2018 Jun 12
Safety and Efficacy of Anlotinib, a Multikinase Angiogenesis Inhibitor, in Patients with

# 查看专家的评语



# 二、高被引论文

- 被引频次：即被其它文献引用的次数。某篇文献得到后来研究者的认可，在其研究成果中做为参考文献被引用。





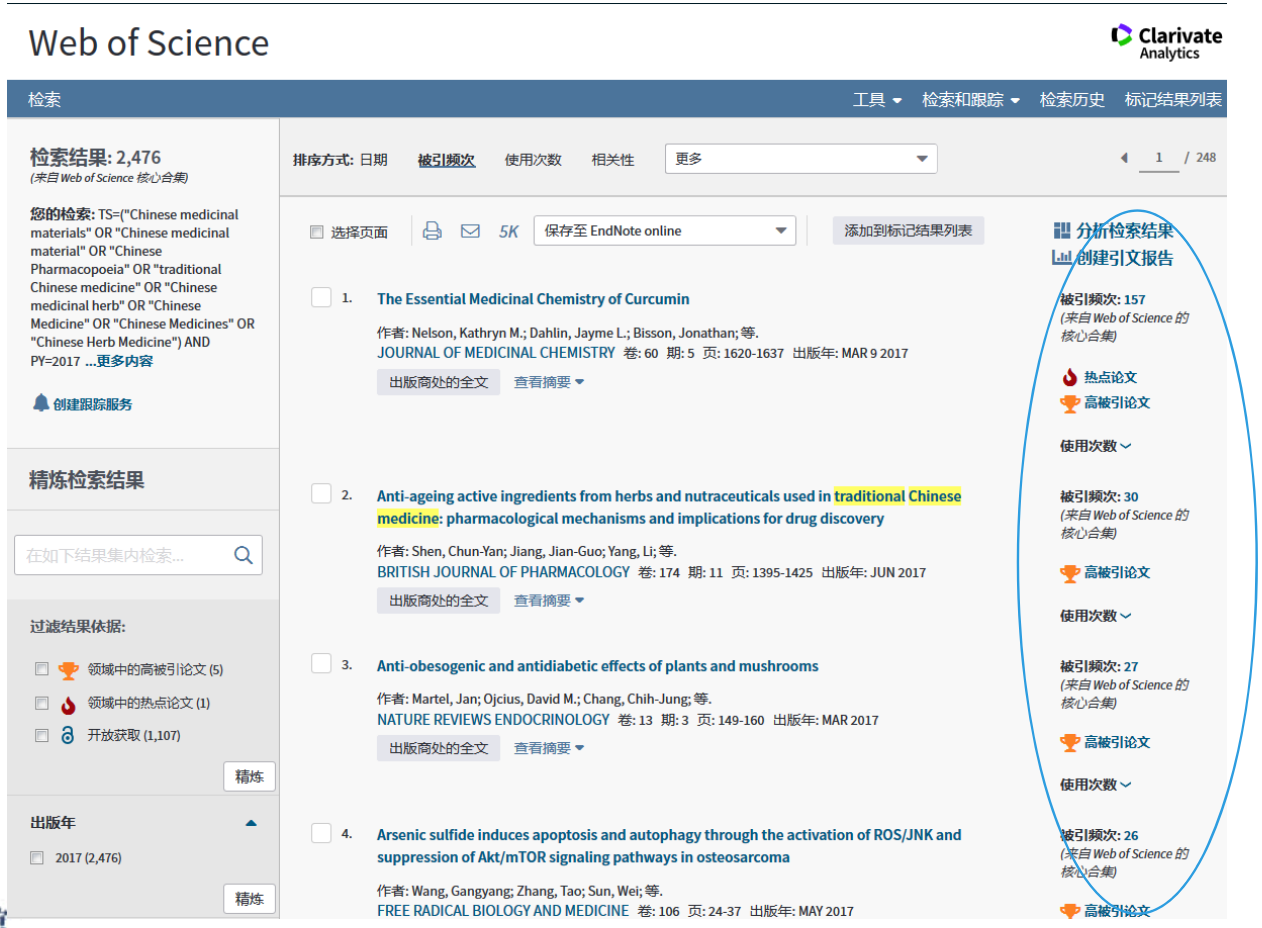
50 Whitehead HM, Boreham C, McIlrath EM, et al: Growth hormone treatment of adults with growth hormone deficiency: results of a 13-month placebo controlled cross-over study. Clin Endocrinol (Oxf) 1992; 36:45—52

51 Carroll PV, Christ ER, Bengtsson BA, et al: Growth hormone deficiency in adulthood and the effects of growth hormone replacement: a review. growth hormone research society scientific committee. J Clin Endocrinol Metab 1998; 83:382—395

52 Jiang ZM, He GZ, Zhang SY, et al: Low-dose growth hormone and hypocaloric nutrition attenuate the protein-catabolic response after major operation. Ann Surg 1989; 210:513—524, discussion 524—525

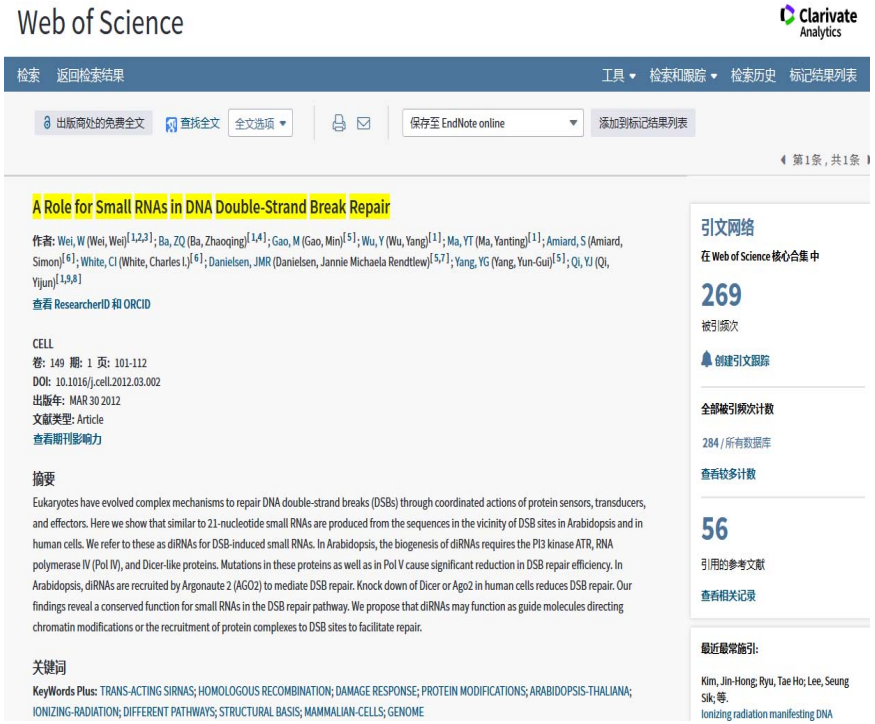
53 Knox JB, Wilmore DW, Demling RH, et al: Use of growth hormone for postoperative respiratory failure. Am J Surg 1996; 171:576—580

# 通过被引频次排序功能快速找出高被引文献




# 同一篇文献在不同数据库的被引频次有所不同

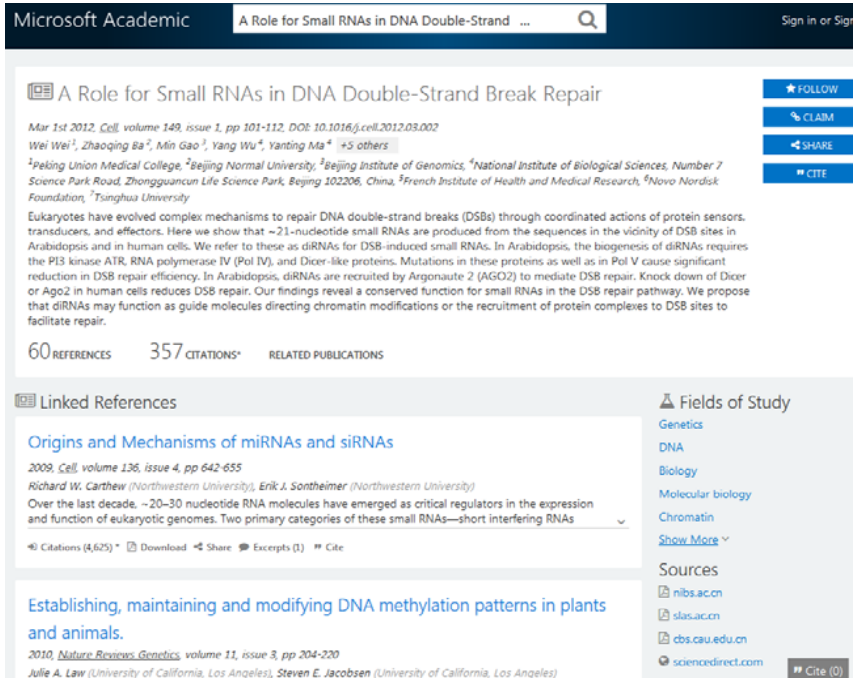
## Web of Science(SCI)



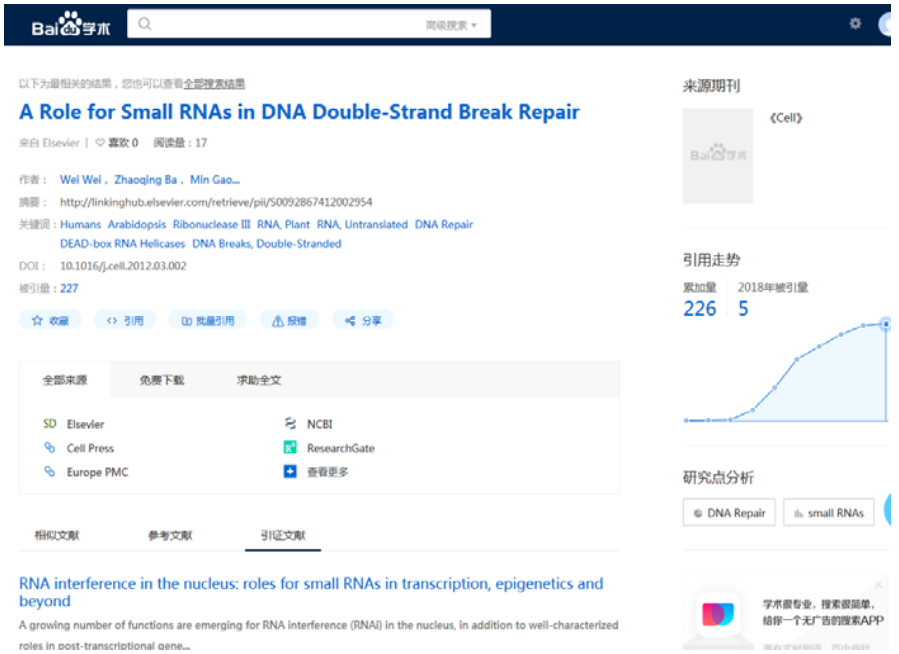

## Scopus

# 同一篇文献在不同数据库的被引频次有所不同

Microsoft Academic




百度学术搜索



# Web of Science/Scopus/Google Scholar的比较

Characteristics and differences between the citation indexing databases[74–78]

| | *Web of Science* | *Scopus* | *Google Scholar* |
|---|---|---|---|
| Date of inauguration | Since early 1960s, but accessible via internet in 2004 | 11/2004 | 11/2004 |
| Journals (*n*) | 10,969 | 16,500 (>1200 open access journals) | Not revealed (theoretically all electronic resources) |
| Language | English (plus 45 other languages) | English (plus more than 30 other languages) | English (plus any language) |
| Subject coverage | Science, social science, and arts and humanities | Science and social science | Not revealed |
| Period covered | 1900–present | 1966– present | Not revealed |
| Updating | Weekly | 1–2/week | Monthly |
| Developer | Thompson Scientific (US) | Elsevier (Netherlands) | Google Inc. (US) |
| Fee-based | Yes | Yes | No |
| H index calculation | Yes | Yes | Only using Harzing's Publish or Perish software |

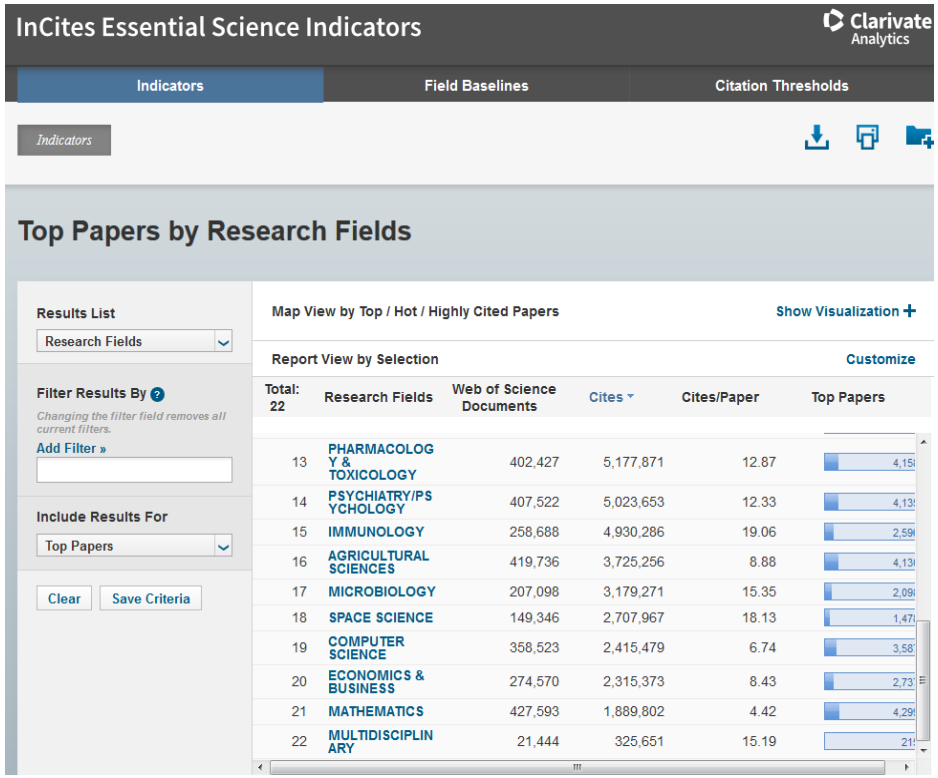
Patel, V. M., H. Ashrafian, et al. (2011). "How has healthcare research performance been assessed?: a systematic review." J R Soc Med 104(6): 251-261.

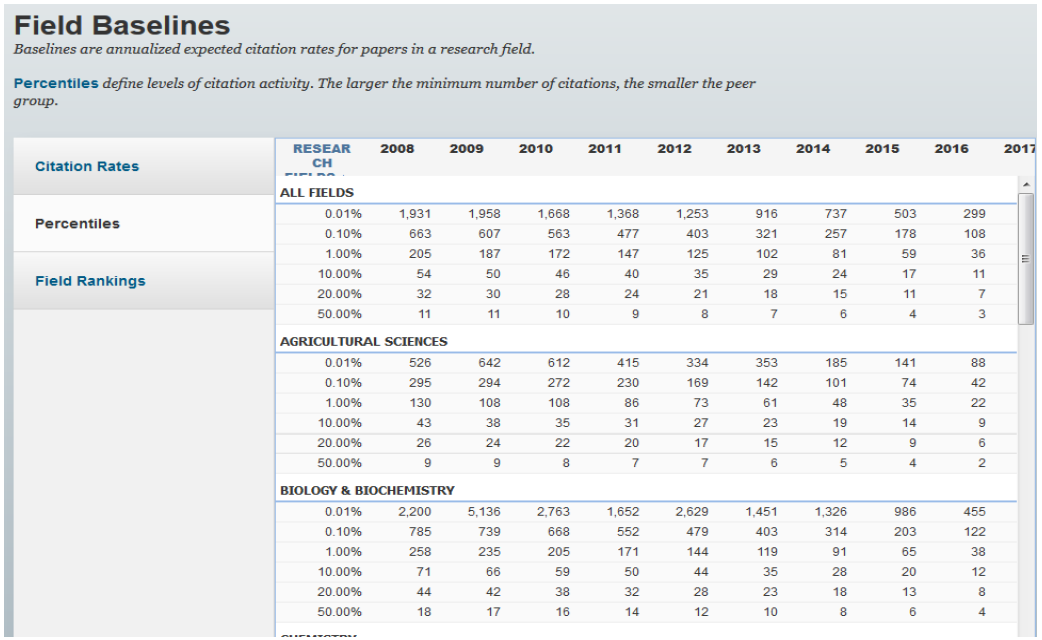
# ESI高被引论文与热点论文

# 基本科学指标（ESI）
# Essential Science Indicators

-  *ESI高被引论文:*列出在22个学科里被引次数最高的SCI文献. 排序列表按照论文被引用次数的高低排在前 1% 的论文而给出
-  *热点论文:* 在最近两年里发表的SCI论文中，按照最近两个月里某个学科领域中被引用次数进入前1 ‰的论文而给出

# ESI高被引论文的计算方法



# ESI高被引论文已被用于学科评估中


专题首页 > 全国第四轮学科评估结果公布

## 全国第四轮学科评估工作概览

学科评估是教育部学位与研究生教育发展中心（简称学位中心）按照国务院学位委员会和教育部颁
录》（简称学科目录），对具有博士硕士学位授予权的一级学科进行整体水平的评估。学科评估是学位中
务性评估项目，2002年首次开展，至今已完成四轮。现将基本情况介绍如下：

3. 科学研究水平

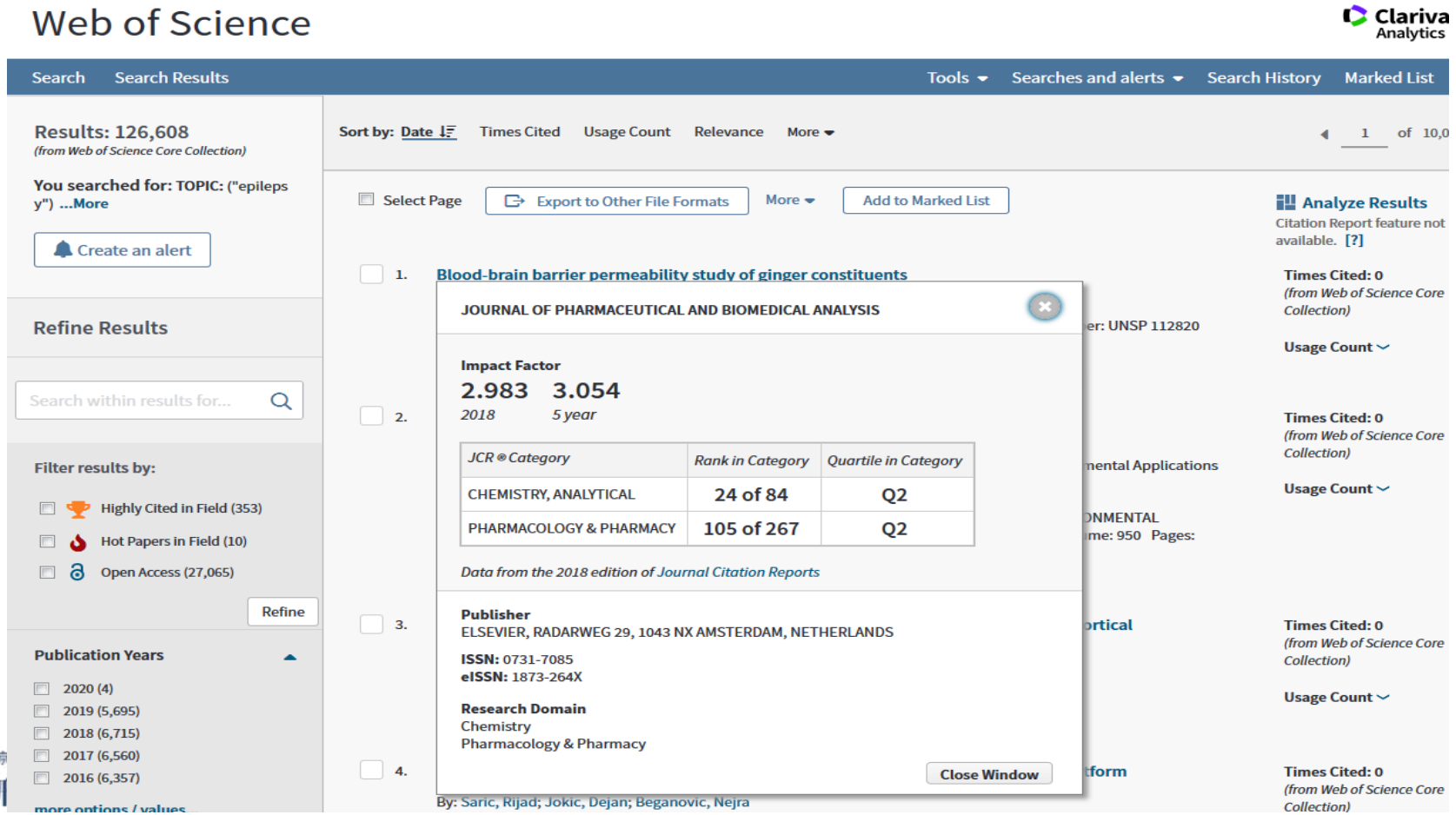
科研水平通过“科研成果”“科研获奖”“科研项目”方面体现；对于艺术、建筑等应用性较强的学科纳入了“创作表演”和“建筑设计”指标，以体现学科特色。**“科研成果”**主要考察“学术论文”“专著专利”和“出版教材”。其中，“学术论文质量”包含“扩展版ESI论文数”和“代表性论文”同行评议两个方面；同时要求代表性论文须包含一定比例的国内期刊（特别是哲学社会科学学科），以鼓励优秀成果优先在国内期刊发表。**“科研获奖”**除关注国家和省级政府设奖外，本次评估采纳了调研共识，选取部分在战线具有广泛共识、在行业具有突出影响的社会力量设奖，丰富了指标内涵。

4. 社会服务贡献与学科声誉

## 三、高影响因子期刊

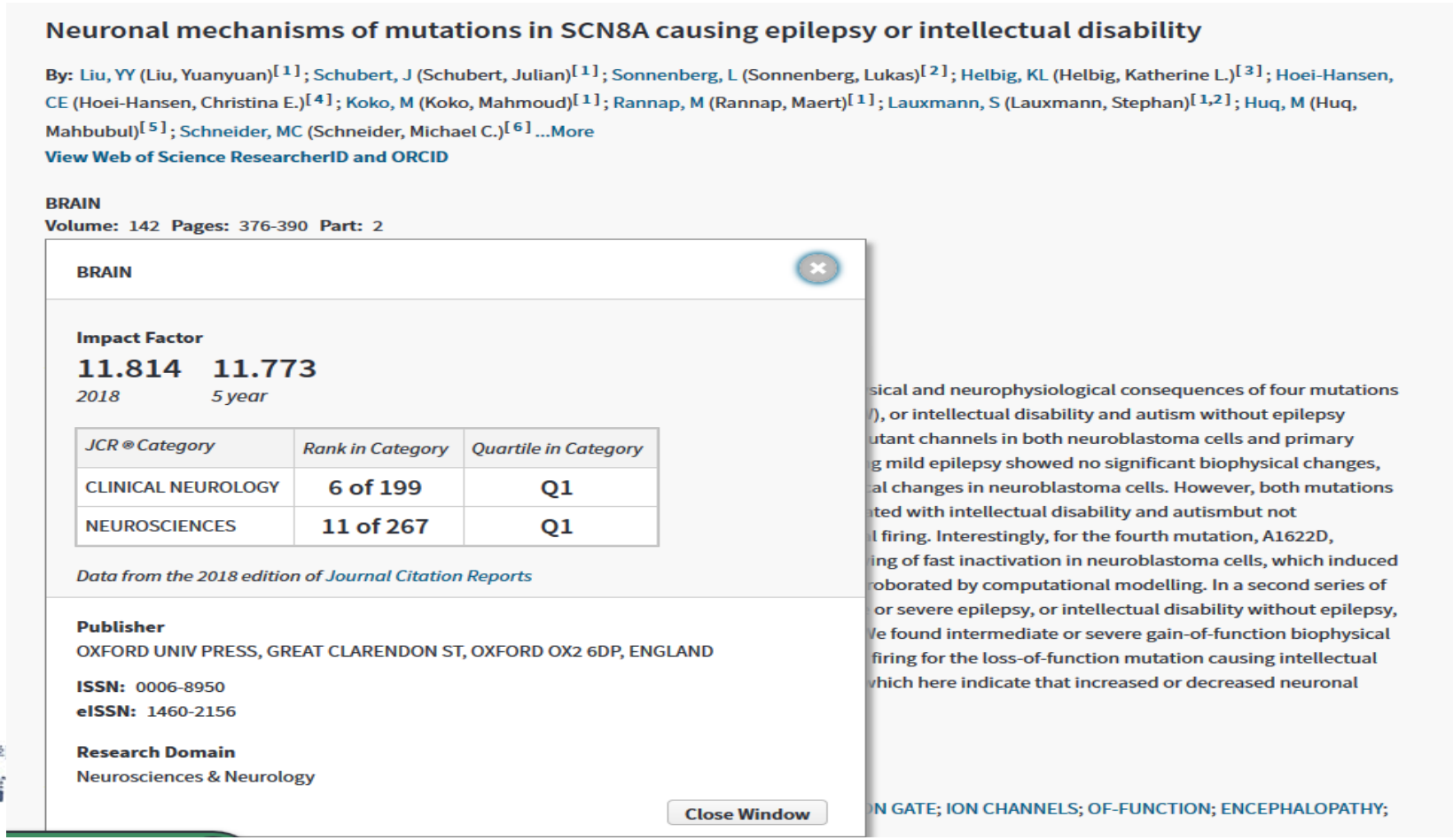
- *期刊影响因子（Journal Impact Factor，JIF）*：是国际上通用的期刊评价指标, 即某期刊前两年发表的论文在《期刊引证报告》年份（JCR year）中被引用总次数除以该期刊在这两年内发表的论文总数
- 寻找和确定与自己专业有关的期刊，确定论文投稿期刊

# 查看期刊影响因子-检索结果列表界面




中国医学科学院 北京
医学信息研

# 查看期刊影响因子-检索结果详细信息显示



Neuronal mechanisms of mutations in SCN8A causing epilepsy or intellectual disability

By: Liu, YY (Liu, Yuanyuan)[1]; Schubert, J (Schubert, Julian)[1]; Sonnenberg, L (Sonnenberg, Lukas)[2]; Helbig, KL (Helbig, Katherine L.)[3]; Hoei-Hansen, CE (Hoei-Hansen, Christina E.)[4]; Koko, M (Koko, Mahmoud)[1]; Rannap, M (Rannap, Maert)[1]; Lauxmann, S (Lauxmann, Stephan)[1,2]; Huq, M (Huq, Mahbubul)[5]; Schneider, MC (Schneider, Michael C.)[6] ...More

View Web of Science ResearcherID and ORCID

BRAIN

Volume: 142 Pages: 376-390 Part: 2

BRAIN

Impact Factor

11.814 11.773

2018 5 year

| JCR ® Category | Rank in Category | Quartile in Category |
|---|---|---|
| CLINICAL NEUROLOGY | 6 of 199 | Q1 |
| NEUROSCIENCES | 11 of 267 | Q1 |

Data from the 2018 edition of Journal Citation Reports

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ISSN: 0006-8950

eISSN: 1460-2156

Research Domain

Neurosciences & Neurology

Close Window

sical and neurophysiological consequences of four mutations
), or intellectual disability and autism without epilepsy
utant channels in both neuroblastoma cells and primary
g mild epilepsy showed no significant biophysical changes,
al changes in neuroblastoma cells. However, both mutations
ted with intellectual disability and autismbut not
l firing. Interestingly, for the fourth mutation, A1622D,
ing of fast inactivation in neuroblastoma cells, which induced
oborated by computational modelling. In a second series of
or severe epilepsy, or intellectual disability without epilepsy,
/e found intermediate or severe gain-of-function biophysical
firing for the loss-of-function mutation causing intellectual
which here indicate that increased or decreased neuronal

N GATE; ION CHANNELS; OF-FUNCTION; ENCEPHALOPATHY;

# JCR某一期刊当年详细信息页面

Home > Journal Profile

## Journal of Traditional Chinese Medicine

ISSN: 0255-2922
eISSN: 1577-7014
JOURNAL TRADITIONAL CHINESE MED
16 NANXIAOJIE, DONGZHIMEN NEI, BEIJING 100700, PEOPLES R CHINA
CHINA MAINLAND

Go to Journal Table of Contents  Go to Ulrich's  Printable Version

**TITLES**
ISO: J. Tradit. Chin. Med.
JCR Abbrev: J TRADIT CHIN MED

**CATEGORIES**
INTEGRATIVE & COMPLEMENTARY MEDICINE - SCIE

**LANGUAGES**
English

**PUBLICATION FREQUENCY**
4 issues/year

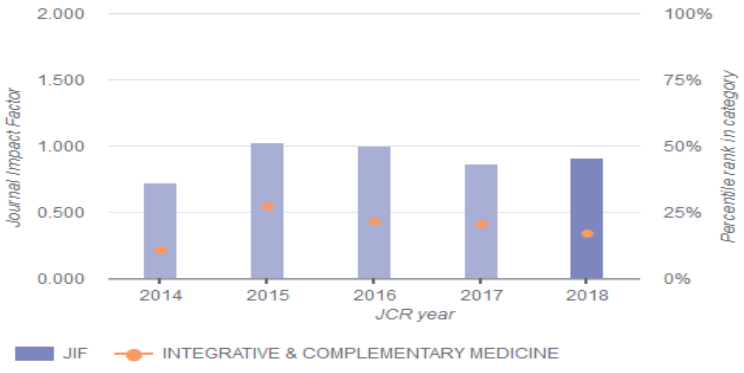
Current Year  2017  All Years

The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2018 to items published in the journal in the prior two years. They detail the components of the Journal Impact Factor. Use the "All Years" tab to access key metrics and additional data for the current year and all prior years for this journal.

### Journal Impact Factor Trend 2018

Printable Version

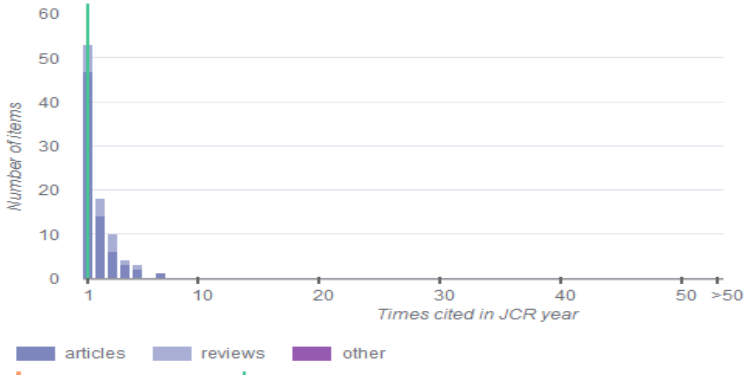
**0.907**
2018 Journal Impact Factor




### Citation distribution 2018

Printable Version

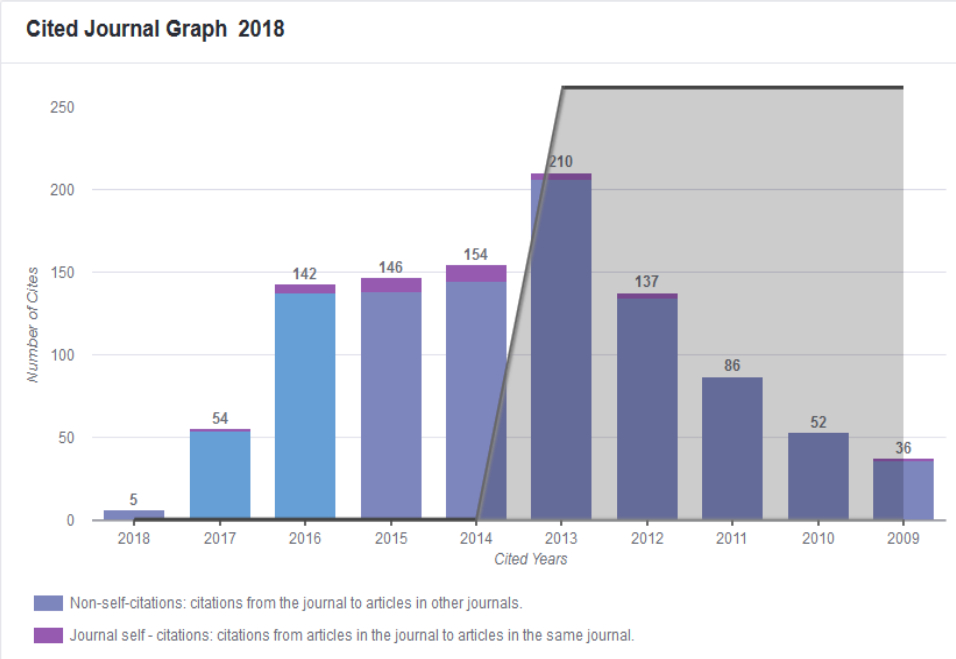
**0** Article citation median  **1** Review citation median

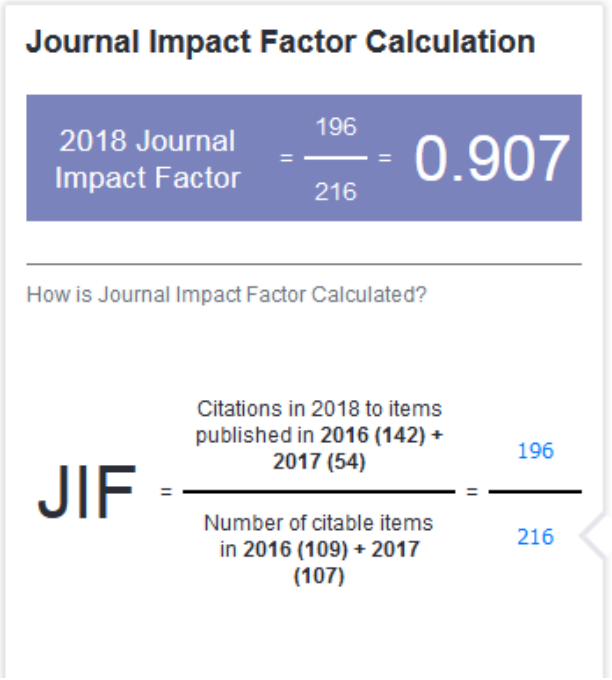



中国医学科学
医学信

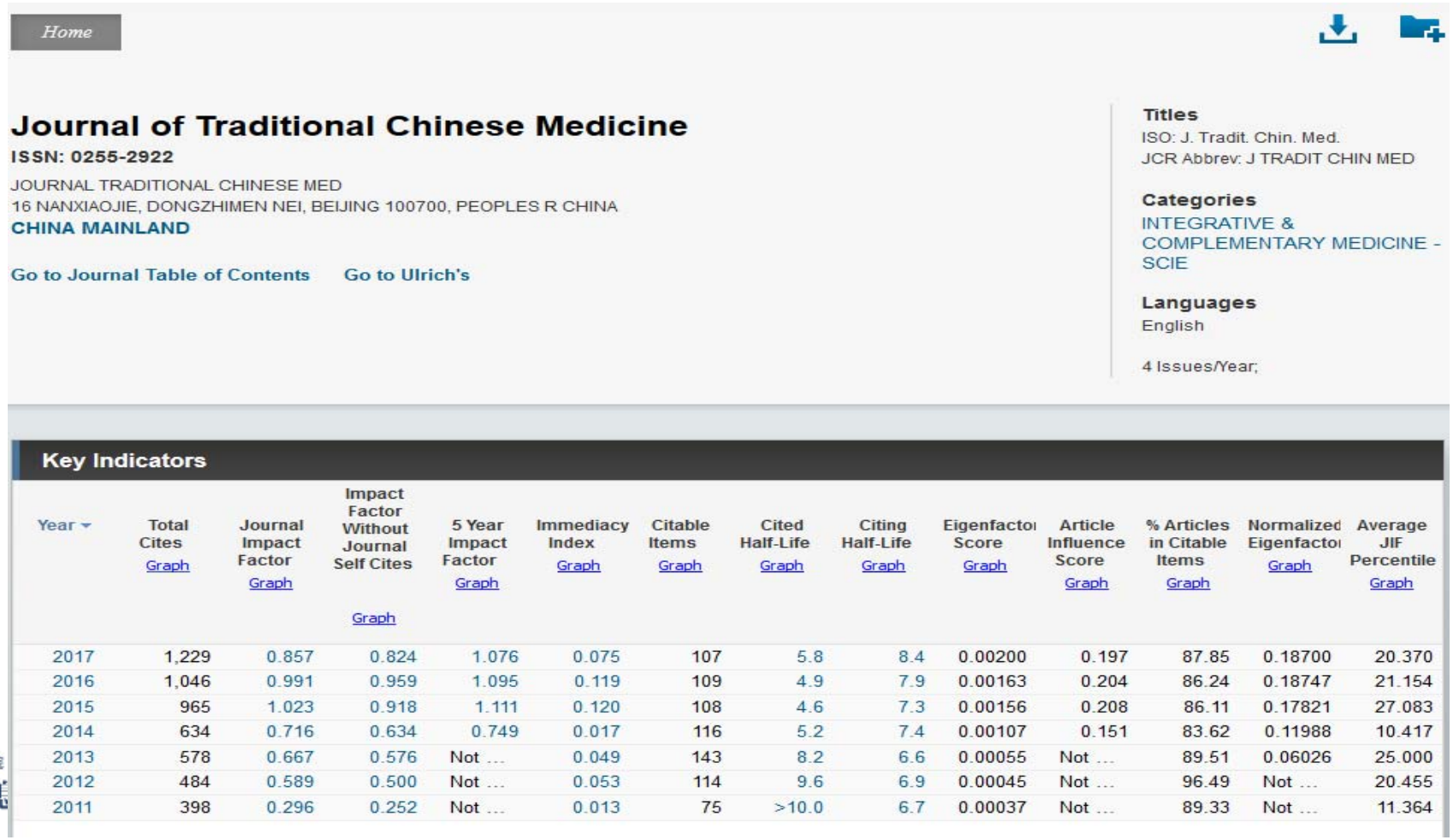
# 期刊影响因子的计算方法

《Journal of Traditional Chinese Medicine》： **2019年6月公布的2018年**的引文数据



# 查看所有年份期刊引文分析数据



Home

## Journal of Traditional Chinese Medicine

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**Categories**
INTEGRATIVE & COMPLEMENTARY MEDICINE - SCIE

**Languages**
English

4 Issues/Year;

**Key Indicators**

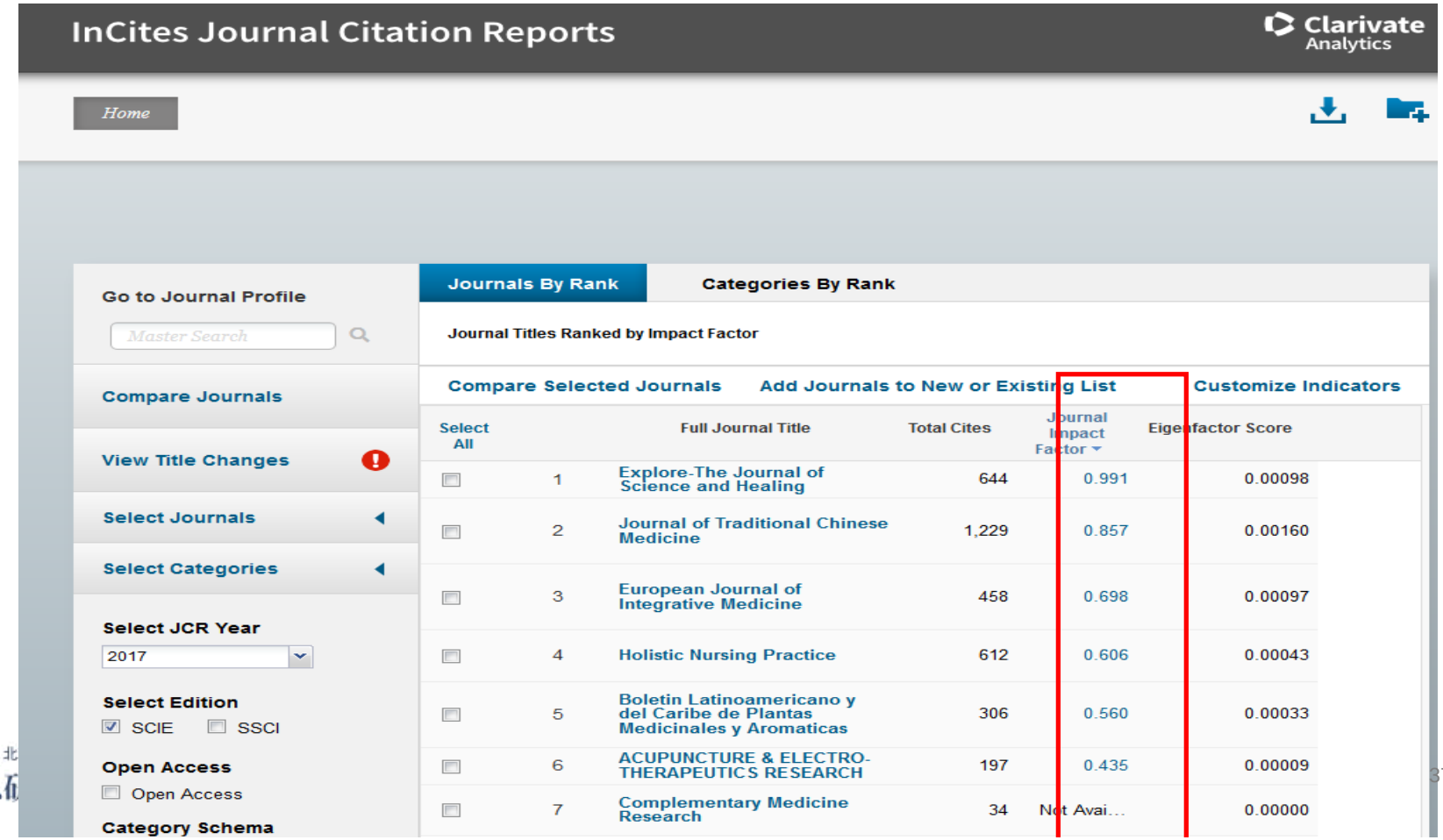
| Year | Total Cites Graph | Journal Impact Factor Graph | Impact Factor Without Journal Self Cites Graph | 5 Year Impact Factor Graph | Immediacy Index Graph | Citable Items Graph | Cited Half-Life Graph | Citing Half-Life Graph | Eigenfactor Score Graph | Article Influence Score Graph | % Articles in Citable Items Graph | Normalized Eigenfactor Graph | Average JIF Percentile Graph |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2017 | 1,229 | 0.857 | 0.824 | 1.076 | 0.075 | 107 | 5.8 | 8.4 | 0.00200 | 0.197 | 87.85 | 0.18700 | 20.370 |
| 2016 | 1,046 | 0.991 | 0.959 | 1.095 | 0.119 | 109 | 4.9 | 7.9 | 0.00163 | 0.204 | 86.24 | 0.18747 | 21.154 |
| 2015 | 965 | 1.023 | 0.918 | 1.111 | 0.120 | 108 | 4.6 | 7.3 | 0.00156 | 0.208 | 86.11 | 0.17821 | 27.083 |
| 2014 | 634 | 0.716 | 0.634 | 0.749 | 0.017 | 116 | 5.2 | 7.4 | 0.00107 | 0.151 | 83.62 | 0.11988 | 10.417 |
| 2013 | 578 | 0.667 | 0.576 | Not ... | 0.049 | 143 | 8.2 | 6.6 | 0.00055 | Not ... | 89.51 | 0.06026 | 25.000 |
| 2012 | 484 | 0.589 | 0.500 | Not ... | 0.053 | 114 | 9.6 | 6.9 | 0.00045 | Not ... | 96.49 | Not ... | 20.455 |
| 2011 | 398 | 0.296 | 0.252 | Not ... | 0.013 | 75 | >10.0 | 6.7 | 0.00037 | Not ... | 89.33 | Not ... | 11.364 |

## 学科领域的核心期刊

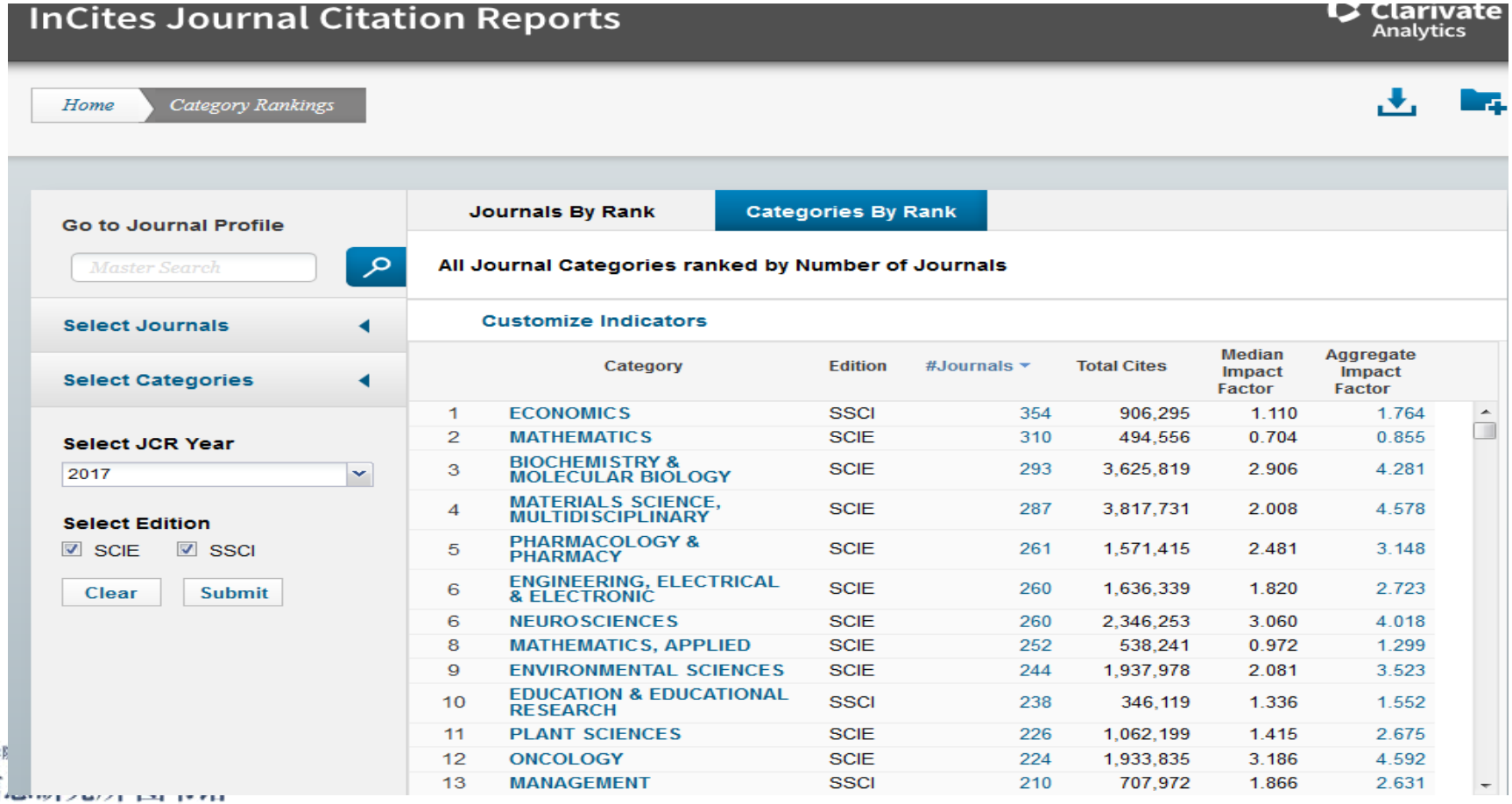
- *核心期刊*：期刊中学术水平较高的刊物，是指那些发表该学科（或该领域）论文较多、使用率（含被引率）较高、学术影响较大的期刊
- 期刊的“*核心效应*”：某时期某学科的大部分论文刊登在少数期刊，大多数引文也出现在少数的期刊

# Journal Citation Reports《期刊引证报告》,简称 JCR

# 查看学科领域的期刊列表，按JIF排序找到高影因子期刊

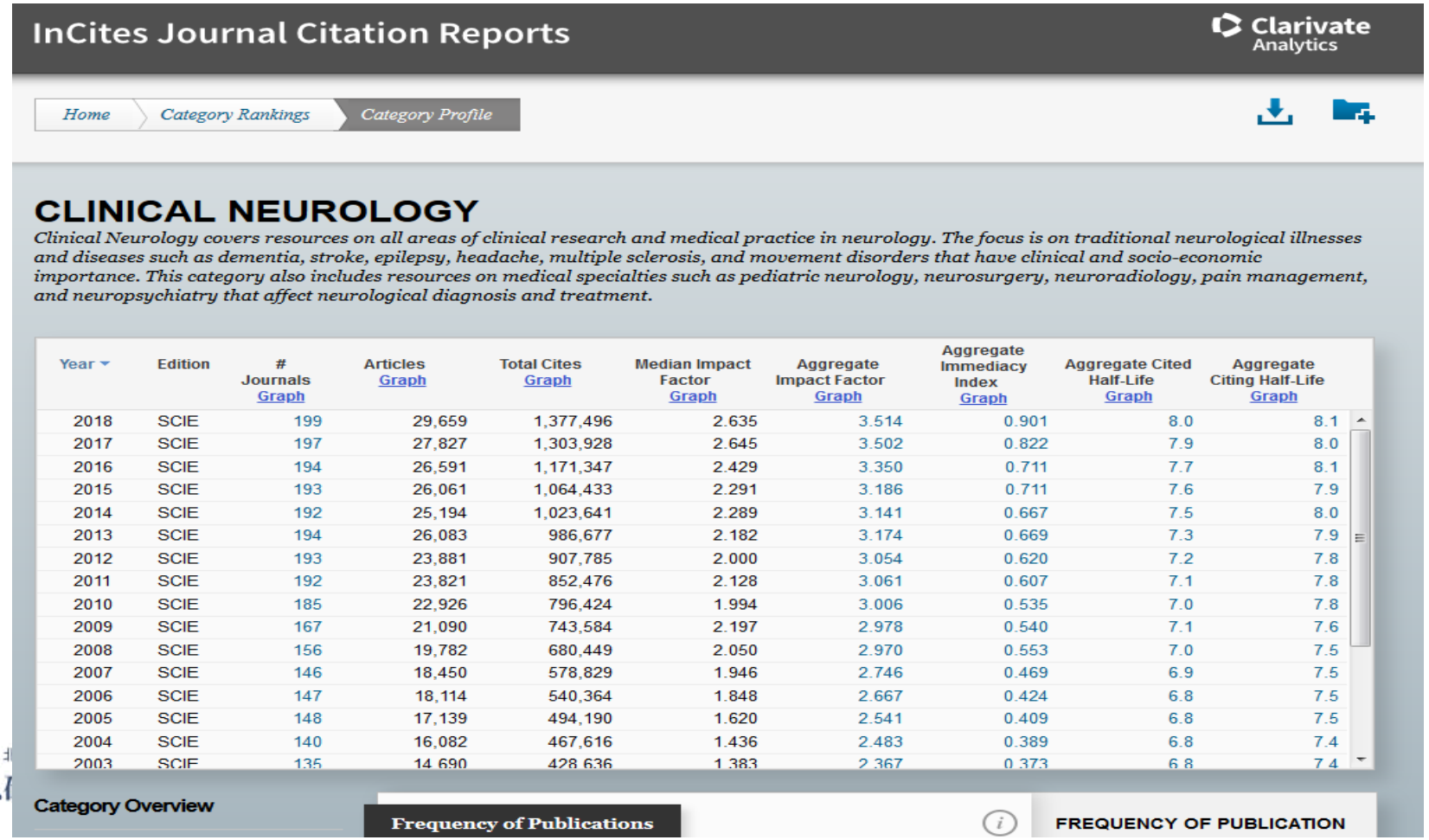


# 查看学科领域的期刊引文统计列表信息




| | Category | Edition | #Journals | Total Cites | Median Impact Factor | Aggregate Impact Factor |
|---|---|---|---|---|---|---|
| 1 | ECONOMICS | SSCI | 354 | 906,295 | 1.110 | 1.764 |
| 2 | MATHEMATICS | SCIE | 310 | 494,556 | 0.704 | 0.855 |
| 3 | BIOCHEMISTRY & MOLECULAR BIOLOGY | SCIE | 293 | 3,625,819 | 2.906 | 4.281 |
| 4 | MATERIALS SCIENCE, MULTIDISCIPLINARY | SCIE | 287 | 3,817,731 | 2.008 | 4.578 |
| 5 | PHARMACOLOGY & PHARMACY | SCIE | 261 | 1,571,415 | 2.481 | 3.148 |
| 6 | ENGINEERING, ELECTRICAL & ELECTRONIC | SCIE | 260 | 1,636,339 | 1.820 | 2.723 |
| 6 | NEUROSCIENCES | SCIE | 260 | 2,346,253 | 3.060 | 4.018 |
| 8 | MATHEMATICS, APPLIED | SCIE | 252 | 538,241 | 0.972 | 1.299 |
| 9 | ENVIRONMENTAL SCIENCES | SCIE | 244 | 1,937,978 | 2.081 | 3.523 |
| 10 | EDUCATION & EDUCATIONAL RESEARCH | SSCI | 238 | 346,119 | 1.336 | 1.552 |
| 11 | PLANT SCIENCES | SCIE | 226 | 1,062,199 | 1.415 | 2.675 |
| 12 | ONCOLOGY | SCIE | 224 | 1,933,835 | 3.186 | 4.592 |
| 13 | MANAGEMENT | SSCI | 210 | 707,972 | 1.866 | 2.631 |

# 查看某一学科领域的期刊引文统计详细信息



InCites Journal Citation Reports

Clarivate Analytics

Home | Category Rankings | Category Profile

## CLINICAL NEUROLOGY

*Clinical Neurology covers resources on all areas of clinical research and medical practice in neurology. The focus is on traditional neurological illnesses and diseases such as dementia, stroke, epilepsy, headache, multiple sclerosis, and movement disorders that have clinical and socio-economic importance. This category also includes resources on medical specialties such as pediatric neurology, neurosurgery, neuroradiology, pain management, and neuropsychiatry that affect neurological diagnosis and treatment.*

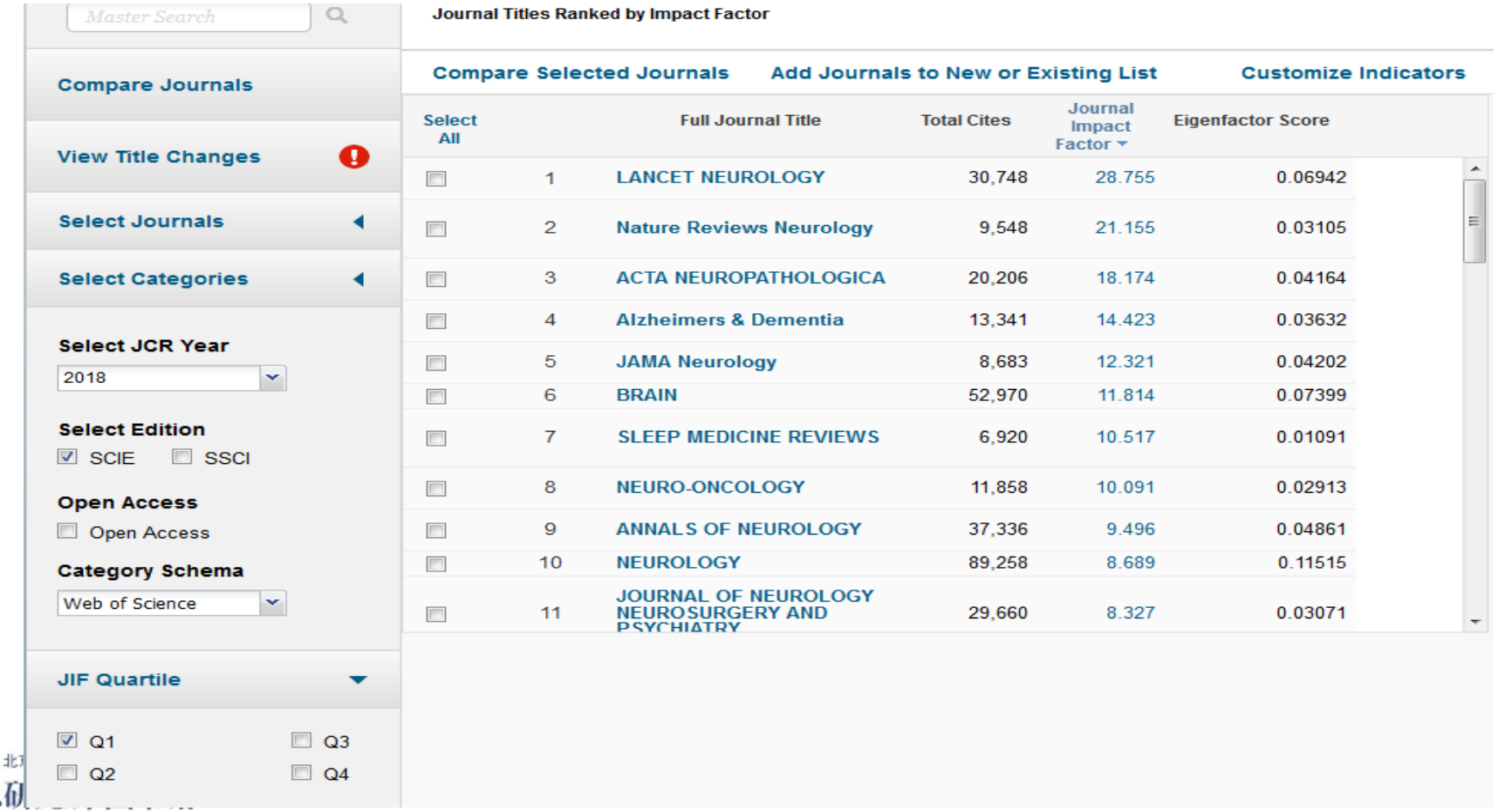
| Year | Edition | # Journals Graph | Articles Graph | Total Cites Graph | Median Impact Factor Graph | Aggregate Impact Factor Graph | Aggregate Immediacy Index Graph | Aggregate Cited Half-Life Graph | Aggregate Citing Half-Life Graph |
|---|---|---|---|---|---|---|---|---|---|
| 2018 | SCIE | 199 | 29,659 | 1,377,496 | 2.635 | 3.514 | 0.901 | 8.0 | 8.1 |
| 2017 | SCIE | 197 | 27,827 | 1,303,928 | 2.645 | 3.502 | 0.822 | 7.9 | 8.0 |
| 2016 | SCIE | 194 | 26,591 | 1,171,347 | 2.429 | 3.350 | 0.711 | 7.7 | 8.1 |
| 2015 | SCIE | 193 | 26,061 | 1,064,433 | 2.291 | 3.186 | 0.711 | 7.6 | 7.9 |
| 2014 | SCIE | 192 | 25,194 | 1,023,641 | 2.289 | 3.141 | 0.667 | 7.5 | 8.0 |
| 2013 | SCIE | 194 | 26,083 | 986,677 | 2.182 | 3.174 | 0.669 | 7.3 | 7.9 |
| 2012 | SCIE | 193 | 23,881 | 907,785 | 2.000 | 3.054 | 0.620 | 7.2 | 7.8 |
| 2011 | SCIE | 192 | 23,821 | 852,476 | 2.128 | 3.061 | 0.607 | 7.1 | 7.8 |
| 2010 | SCIE | 185 | 22,926 | 796,424 | 1.994 | 3.006 | 0.535 | 7.0 | 7.8 |
| 2009 | SCIE | 167 | 21,090 | 743,584 | 2.197 | 2.978 | 0.540 | 7.1 | 7.6 |
| 2008 | SCIE | 156 | 19,782 | 680,449 | 2.050 | 2.970 | 0.553 | 7.0 | 7.5 |
| 2007 | SCIE | 146 | 18,450 | 578,829 | 1.946 | 2.746 | 0.469 | 6.9 | 7.5 |
| 2006 | SCIE | 147 | 18,114 | 540,364 | 1.848 | 2.667 | 0.424 | 6.8 | 7.5 |
| 2005 | SCIE | 148 | 17,139 | 494,190 | 1.620 | 2.541 | 0.409 | 6.8 | 7.5 |
| 2004 | SCIE | 140 | 16,082 | 467,616 | 1.436 | 2.483 | 0.389 | 6.8 | 7.4 |
| 2003 | SCIE | 135 | 14,690 | 428,636 | 1.383 | 2.367 | 0.373 | 6.8 | 7.4 |

Category Overview

Frequency of Publications

FREQUENCY OF PUBLICATION

# 限定显示学科领域的Q1区期刊列表信息



# 除了影响因子，还有……

CiteScore
SNIP
被引用比率

# 旧金山宣言


## “旧金山宣言”

（The San Francisco Declaration on Research Assessment，DORA）的提出源于2012年12月美国细胞生物学学会年会期间，一些学术期刊的编辑和出版者提出关于科研评价的建议，在此基础上形成了“旧金山宣言”，2013年5月，78个科学组织的155位科学家签署了这份宣言。“旧金山宣言”引发了世界科学界的广泛关注，《科学》杂志撰写社论支持“旧金山宣言”，认为影响因子最重要的危害是可能妨碍创新，它引导科学家关注发高影响因子的文章，追逐所谓的“热点”，而不是潜心科研创新。

内容包括总体建议以及对资助机构、研究机构、出版机构、计量指标提供机构以及科研人员的建议，共计18条。总体建议是：“停止使用期刊影响因子等期刊计量指标作为替代指标，来评价单个研究论文或学者个体的贡献，或者是作为聘用、晋升、资助等方面的依据。”其他区分对象的建议都是围绕着总建议展开的。

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# 互相引用刷数据，学术论文追热点……一些高校为争夺ESI排名“奇招”频出

2019-11-26 14:56:54　来源：新华网

新华社南京11月26日电 **题：互相引用刷数据，学术论文追热点……一些高校为争夺ESI排名“奇招”频出**

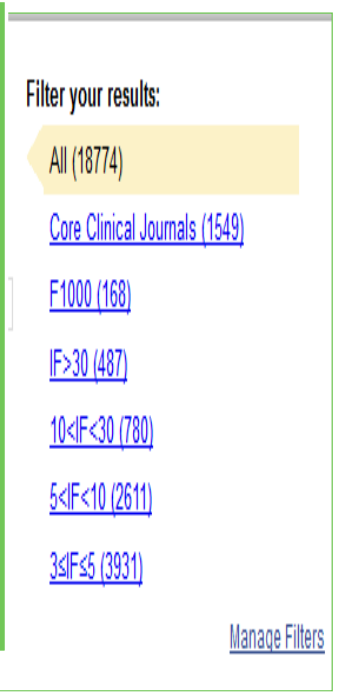
新华社“新华视点”记者蒋芳、郑天虹、陈席元

“捷报，xx学校新增5个ESI前1%学科”“xx学校ESI综合排名已实现持续12个月稳步攀升”……近年来，每隔两个月，ESI排名的公布都会牵动众多高校的神经。在很多高校官网的显著位置，每每能看到类似“喜报”。

“新华视点”记者调查发现，为争夺ESI排名，一些高校不惜鼓励校内学者互引刷数据，还引发了学术论文追热点、“傍大腕”等现象。

# 希望大家今天能够知道……

## 文献评价方法



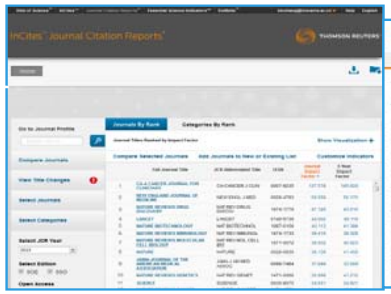

## 专家推荐

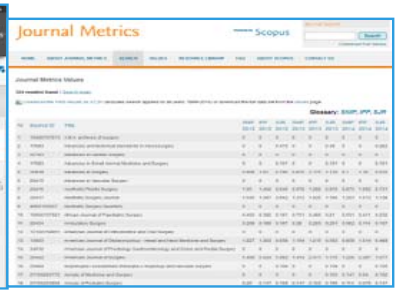

## 被引次数



还有

## 期刊水平



# 感谢聆听！

张 玢
电话：010-52328955
Email：zhang.bin@imicams.ac.cn