# 【JCR 2017 Data Release】特色與新界面介紹

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【特色】:

1. 期刊影響指數(Journal Impact Factor, JIF)數值計算納入 Book Citation Index(BKCI)引用數據，更為全面。

2. 期刊資訊檔案(Journal Profile)除了原有的期刊基本資料、Source Data 等資訊外，新增多項 JIF 等數值計算基礎之原始文獻相關資訊：

   2-1. Journal Impact Factor Trend & Citation Distribution：瞭解期刊影響力趨勢與引用分佈概況。

   2-2. Journal Impact Factor Contributing Items：瞭解 JIF 值計算基礎相關之原始文獻，並可連結至 Web of Science 看原始文獻。

   2-3. Contributions by Country/Region & Organization：瞭解期刊引用之來源國家/地區與組織分佈概況。

3. 採用新的視覺化設計界面，使用更為直觀與方便。

【新界面介紹】:

1. 登入 ERMG 查詢點選






**Search Journals** Master Search 1 - 10 of 68

| Full Journal Title | JCR Abbreviated Title | ISSN | eISSN | Edition | JCR Coverage Years |
|---|---|---|---|---|---|
| ANNALES DES SCIENCES NATURELLES-ZOOLOGIE ET BIOLOGIE ANIMALE | ANN SCI NAT ZOOL | 0003-4339 | Not Available | SCIE | 1997, 1998, 1999, 2000, 2001, 2002 |
| DISCRETE DYNAMICS IN NATURE AND SOCIETY | DISCRETE DYN NAT SOC | 1026-0226 | 1607-887X | SCIE | 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |
| Environmental Communication-A Journal of Nature and Culture | ENVIRON COMMUN | 1752-4032 | 1752-4040 | SSCI | 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |
| FRACTALS-AN INTERDISCIPLINARY JOURNAL ON THE COMPLEX GEOMETRY OF NATURE | FRACTALS | 0218-348X | 1793-6543 | SCIE | 1997, 1998 |
| FRACTALS-COMPLEX GEOMETRY PATTERNS AND SCALING IN NATURE AND SOCIETY | FRACTALS | | | SCIE | 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |
| HUMAN NATURE-AN INTERDISCIPLINARY BIOSOCIAL PERSPECTIVE | HUM NATURE | | | SSCI | 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |
| JOURNAL FOR NATURE CONSERVATION | J NAT CONSERV | 1617-1381 | 1618-1093 | SCIE | 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |
| NATURE | NATURE | 0028-0836 | 1476-4687 | SCIE | 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |
| NATURE & RESOURCES | NATURE RESOUR | 0028-0844 | Not Available | SCIE | 1998 |
| Nature + Culture | NAT CULT | 1558-6073 | 1558-5468 | SSCI | 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 |

顯示基本資訊、
所屬專輯、
總收錄年代

# NATURE

基本資料

**ISSN:** 0028-0836
**eISSN:** 0028-0836
NATURE PUBLISHING GROUP
MACMILLAN BUILDING, 4 CRINAN ST,LONDON N1 9XW,ENGLAND
ENGLAND

Go to Journal Table of Contents

**TITLES**
ISO: Nature
JCR Abbrev: NATURE

**LANGUAGES**
English

**CATEGORIES**
MULTIDISCIPLINARY SCIENCES - SCIE

**PUBLICATION FREQUENCY**
51 issues/year

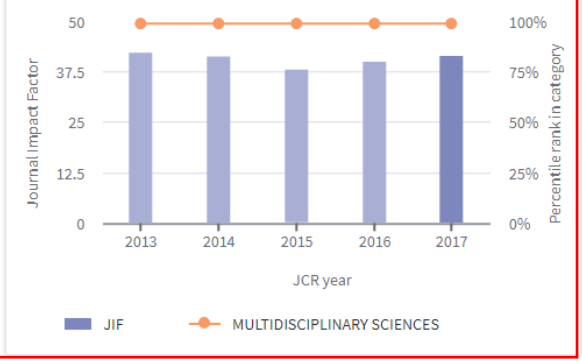
Current year | All years

The data in th ation panels represent citatio
in the prior tw Factor. Use the "All Years" tab
current year a

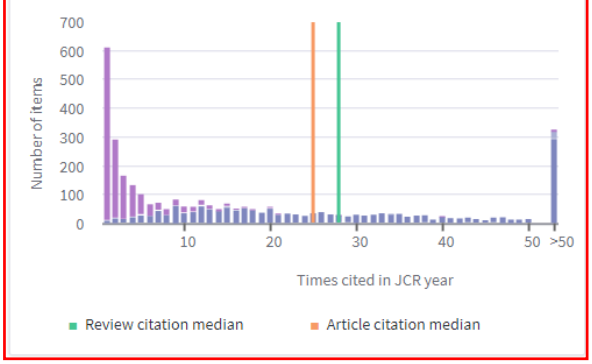
歷年 Impact Factor 趨勢圖

提供影響因子的引用情況。

## Journal Impact Factor Trend 2017




## Citation distribution




## Journal Impact Factor Calculation

$$\text{2017 Journal Impact Factor} = \frac{74{,}090}{1{,}782} = 41.577$$

How is Journal Impact Factor Calculated?

$$JIF = \frac{\text{Citations in 2017 to items published in } \textbf{2015 (41701) + 2016 (32389)}}{\text{Number of citable items in } \textbf{2015 (902) + 2016 (880)}} = \frac{74{,}090}{1{,}782}$$

## Journal Impact Factor contributing items

Show all

Citable items in 2016 and 2015 (1,782) | Citations in 2017 (74,090)

| TITLE | CITATIONS COUNTED TOWARDS JIF |
|---|---|
| Deep learning<br>By: LeCun, Yann; Bengio, Yoshua; Hinton, Geoffrey<br>**Volume: 521 Page: 436-444 Accession number: WOS:000355286600030 Document Type:Review** | 1336 |
| Analysis of protein-coding genetic variation in 60,706 humans<br>By: Lek, Monkol; Karczewski, Konrad J.; Minikel, Eric V.; Samocha, Kaitlin E.; Banks, Eric; et al.<br>**Volume: 536 Page: 285-+ Accession number: WOS:000381804900026 Document Type:Article** | 878 |
| A global reference for human genetic variation<br>By: Altshuler, David M.; Durbin, Richard M.; Abecasis, Goncalo R.; Bentley, David R.; Chakravarti, Aravinda; et al.<br>**Volume: 526 Page: 68-+ Accession number: WOS:000362095100036 Document Type:Article** | 856 |
| Compositional engineering of perovskite materials for high-performance solar cells<br>By: Jeon, Nam Joong; Noh, Jun Hong; Yang, Woon Seok; Kim, Young Chan; Ryu, Seungchan; et al.<br>**Volume: 517 Page: 476-+ Accession number: WOS:000348196500032 Document Type:Article** | 733 |
| Genetic studies of body mass index yield new insights for obesity biology<br>By: Locke, Adam E.; Kahali, Bratati; Berndt, S… Justice, Anne E.; Pers, Tune H.; et al.<br>…me: 518 Pa… …le | 369 |

期刊影響因子計算公式與數據

期刊影響因子計算之原始數據引用文獻

## Journal Impact Factor contributing items

Show all

Citable items in 2016 and 2015 (1,782) | Citations in 2017 (74,090)

| CITING TITLE | CITATIONS COUNTED TOWARDS JIF |
|---|---|
| SCIENTIFIC REPORTS | 2,231 |
| NATURE COMMUNICATIONS | 1,679 |
| NATURE | 1,000 |
| PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA | 951 |
| PLOS ONE | 885 |

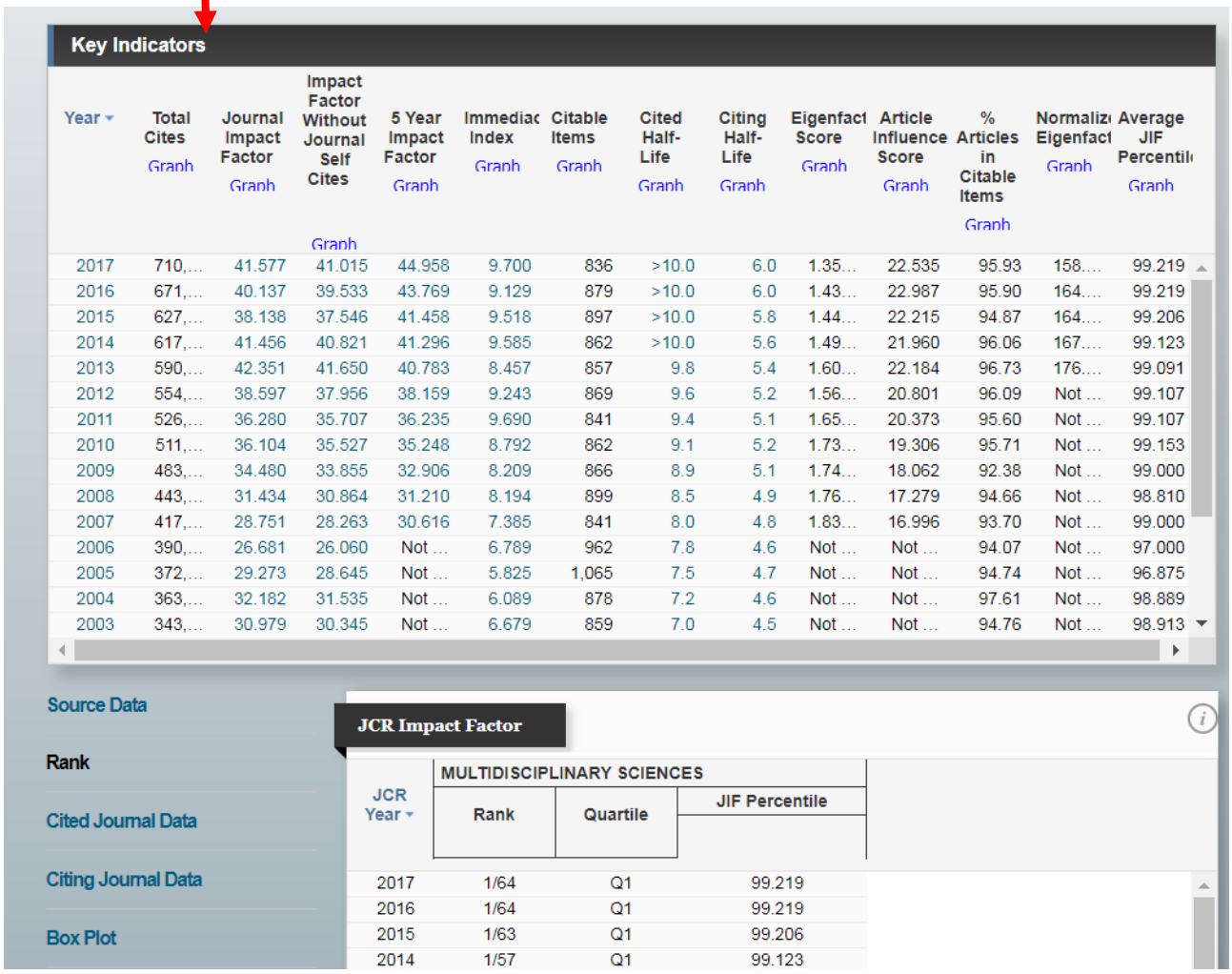
JIF Contributing items：

顯示該期刊 JIF 計算基礎之 Web of Science 引用文獻與被引用文獻其前 5 個貢獻項目。

(1)被引用文獻：依照降冪排序被引用最多的總出版項目

(2)引用文獻：顯示影響排名的前五大期刊，以及各期刊的引文數量。的前五大期刊，以及各期刊的引文數量。



These data summarize the characteristics of the journal's published content for the most recent three years, that is, 2017 and the two prior years, combined. This information is based on all listed authors and addresses. It is meant to be descriptive rather than comparative.

**Contributions by country/region** Export

| COUNTRY | COUNT |
|---|---|
| 1. USA | 3,095 |
| 2. England | 1,091 |
| 3. GERMANY (FED REP GER) | 730 |
| 4. CHINA MAINLAND | 426 |
| 5. France | 393 |
| 6. Australia | 384 |
| 7. Canada | 374 |
| 8. Switzerland | 354 |
| 9. Netherlands | 264 |
| 10. Japan | 237 |

**Contributions by organizations** Export

| ORGANIZATION | COUNT |
|---|---|
| 1. UNIVERSITY OF CALIFORNIA SYSTEM | 587 |
| 2. HARVARD UNIVERSITY | 475 |
| 3. HOWARD HUGHES MEDICAL INSTITUTE | 333 |
| 4. MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT) | 264 |
| 5. STANFORD UNIVERSITY | 252 |
| 6. MAX PLANCK SOCIETY | 246 |
| 7. CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) | 243 |
| 8. UNIVERSITY OF LONDON | 217 |
| 9. UNIVERSITY OF CAMBRIDGE | 206 |
| 10. VA BOSTON HEALTHCARE SYSTEM | 198 |

Contributions by country/Region and by Organizations：
引用計算基礎文獻之來源地區/國家與組織概況，有助於評估期刊的內容和價值，瞭解該期刊的內容來源，是否具有國際影響力或達到特定市場等概況資訊。

JCR 代查服務：http://www.lib.csmu.edu.tw/AccessWeb/24.php
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