

2019/02/21 林口長庚圖書館 台大醫院醫學研究部 黃舒宜 助理研究員

### 開放近用



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## 知識的成本和代價

研究經費多來自國家(納稅人的錢)





網路普及



無法存取



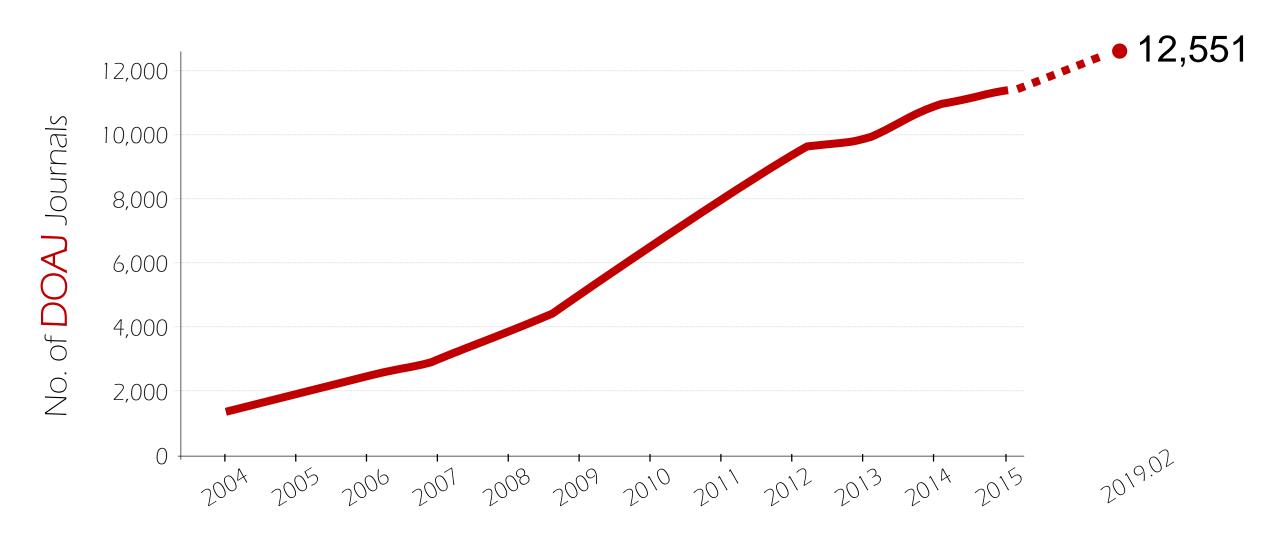
持續漲價



## Open Access 對研究者和社會有益



## Open Access的成長



## Open Access的要素



### 有多開放? Creative Commons授權



BY: 姓名標示



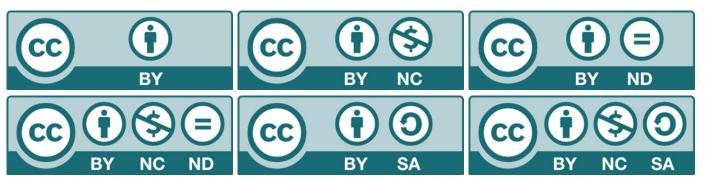
NC: 非商業性

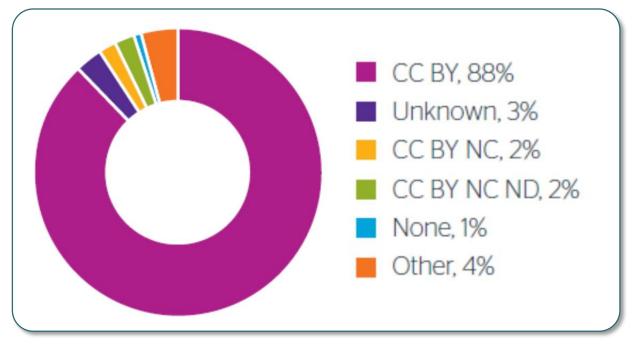


ND: 禁止改作



SA:相同方式分享



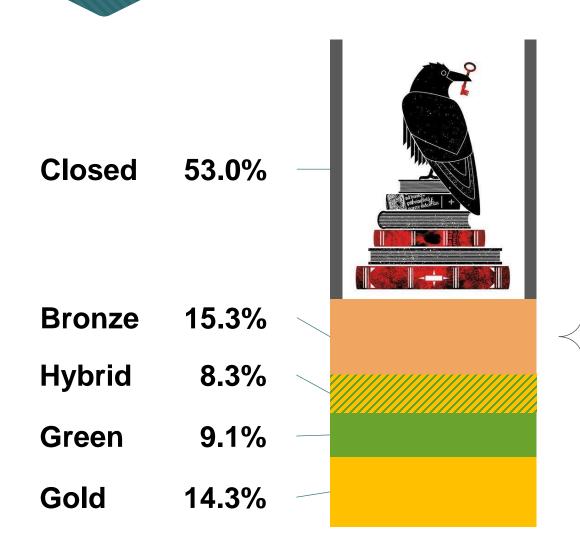


## Open Access運作模式: Gold, Green, Hybrid



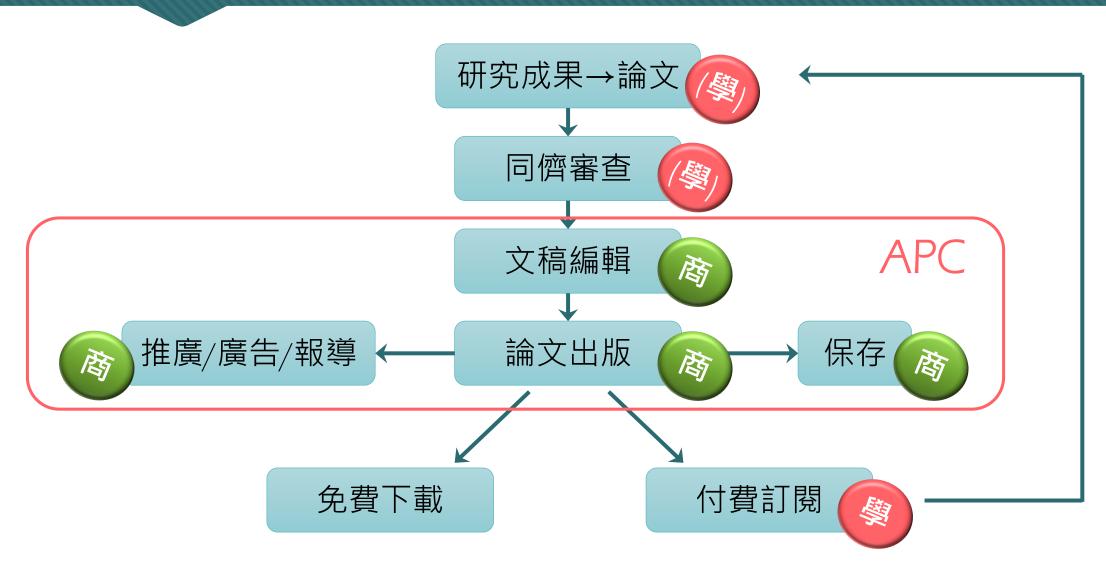
ate
Institutional repository

## 其他模式: Bronze and Black

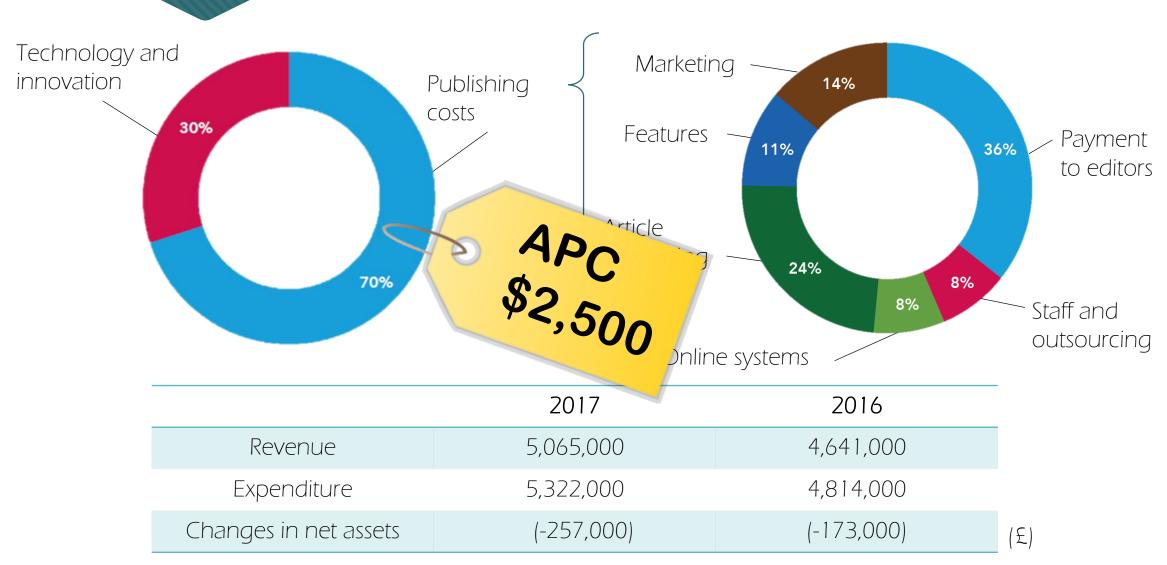


- 1. 延遲自動開放
- 2. 特定內容(例如editorials)
- 3. 一次性內容(特刊等)
- 4. 非DOAJ的 "Hidden Gold"

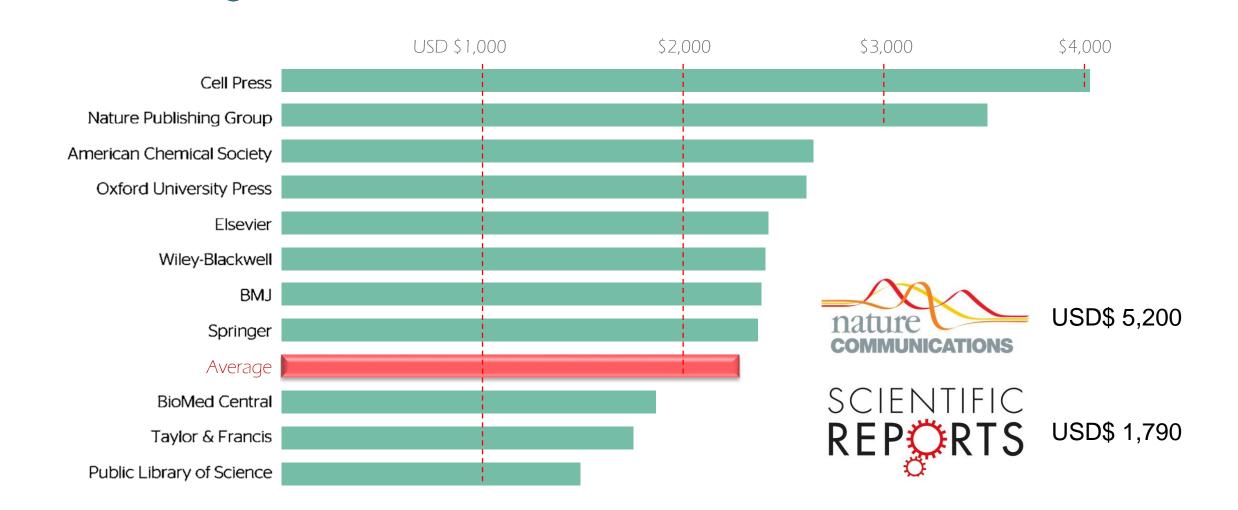
### 論文出版的成本與收益



### OA出版的成本:以eLIFE 為例



### **APC Price List**



## 誰來付帳?

Grants?

Libraries?

Institutes?



Journal of Surgical Education

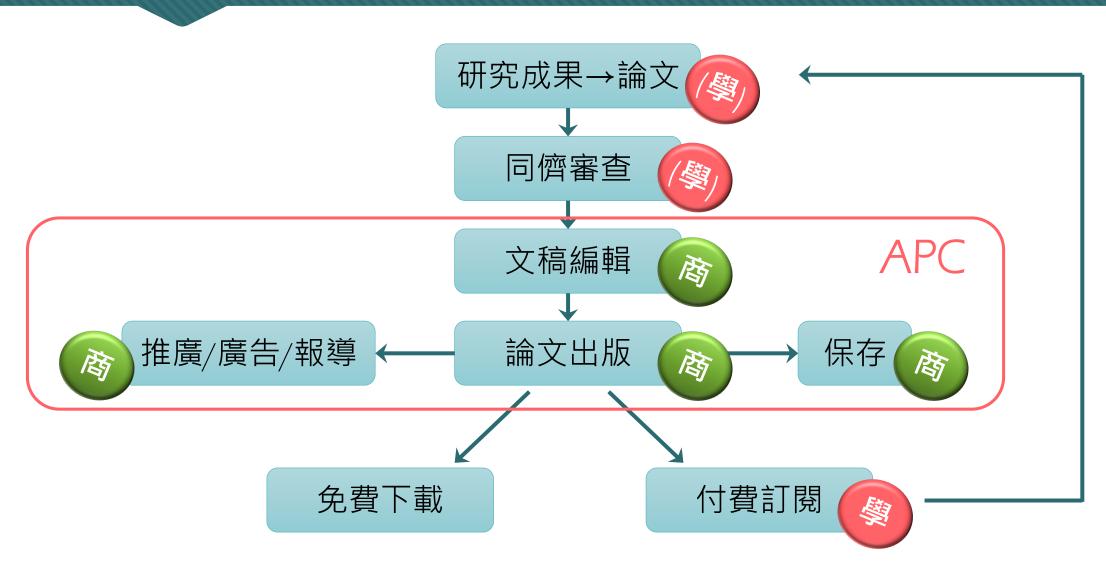
Volume 72, Issue 2, March-April 2015, Pages 283-285

Publish or Perish, and Pay—The New Paradigm of Open-Access Journals

Stephanie Tzarnas BA, Chris D. Tzarnas MD 🖰 🖾



### 論文出版的成本與收益



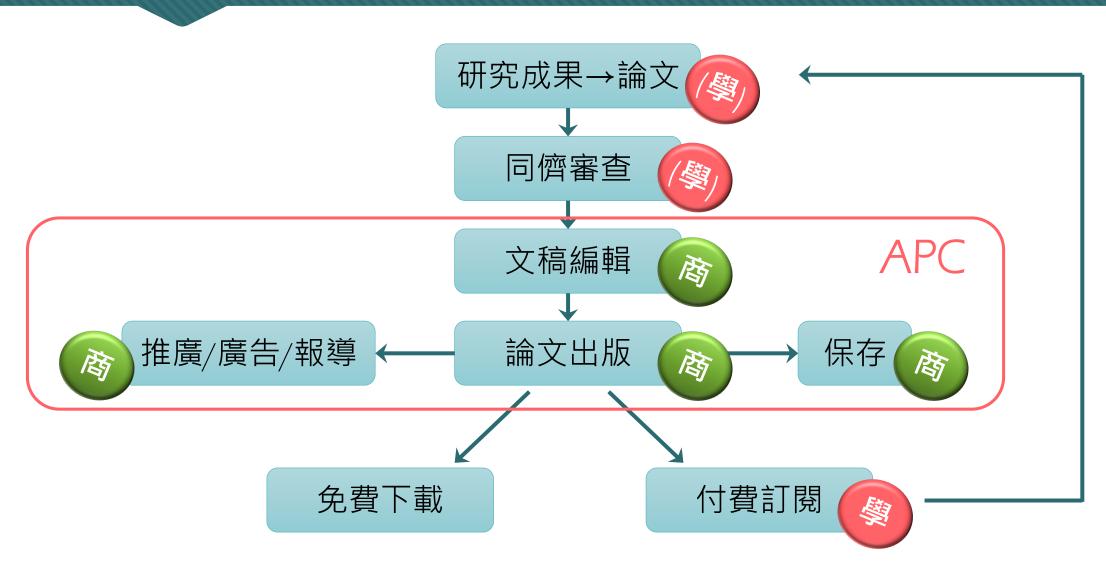
## 與出版社的Offsetting Deals

Subscription



| 國家 | Consortia    | 已達成協議  | 未達成協議                                |
|----|--------------|--|--------------------------------------|
| 德國 | Projekt DEAL | Wiley  | Elsevier, Springer-<br>Nature        |
| 英國 | Jisc         | Elsevier, Nature, SAGE   | ACS, Springer, Tayler&Francis, Wiley |
| 荷蘭 | VSNU         | ACS, Elsevier, Oxford Univ Press,<br>Springer, SAGE, Wiley, Wolters Kluwer |                                      |
| 法國 | Couperin     | Elsevier, SAGE, Tayler&Francis, Wiley                                      | ACS, Springer-Nature                 |

### 論文出版的成本與收益

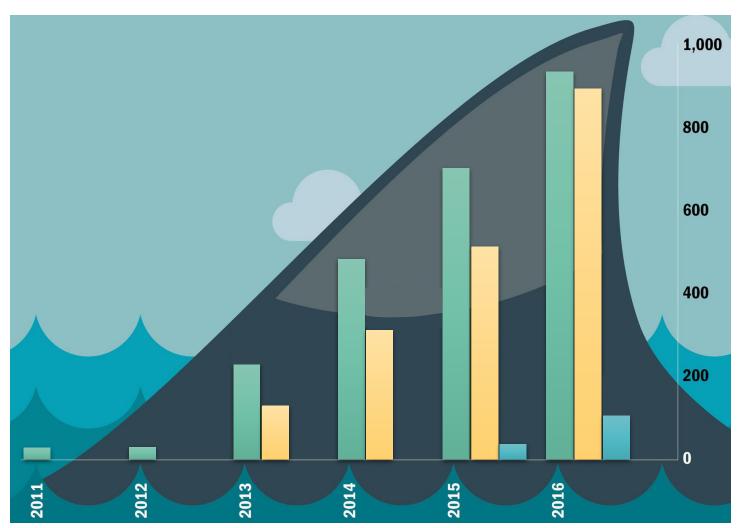


# Money Problems



一切都是錢的問題

# Open Access 衍生出的問題



掠奪型出版社

掠奪型期刊

受劫持期刊

### Beall's List



### Hijacked Journals

- 期刊名稱、基本資料 (ISSN等) 完全盜用
- 假的期刊網站散播徵稿訊息
- ○騙取投稿處理費用,甚至盜取信用卡資料
- 非英語期刊 → 假的英文版
- 僅以紙本通行的期刊 → 假的網路版



### SYLWAN

>> Start

#### Nawigacja po serwisie



Profil i historia pisma

Prenumerata

Numery archiwalne

Rada Programowa i Komitet Redakcyjny

Wskazówki dla autorów

Wyszukiwarka artykułów

System wewnetrzny Redakcji

0,623 Impact 15 Punkty MNiSW

#### Dotychczas wydane zeszyty SYLWAN-a

Dzięki wydatnej pomocy <u>Instytutu Badawczego Leśnictwa</u> w bazie redakcji udało się zgromadzić tytuły 10376 artykułów wydanych w Sylwanie od roku 1820 do ostatnio wydanego zeszytu.

Wybierz zeszyt

Do czytania plików PDF służy program Acrobat Reader

#### UWAGA AUTORZY ARTYKUŁÓW !!!

- Impact Factor (IF) Sylwana za rok 2017 wynosi 0,623.
- 5-letni Impact Factor (IF5) 0,539
- Impact Factor (IF) Sylwana za rok 2016 wynosi 0,481.
   5-letni Impact Factor (IF5) 0,502
- Impact Factor (IF) Sylwana za rok 2015 wynosi 0,410.
- 5-letni Impact Factor (IF5) 0,387
- W związku ze zmianą adresacji serwerów, na których posadowiona jest strona czasopisma Sylwan, w linku do artykułów autorskich proszę podmienić adres serwera z http://sylwan.ibles.waw.pl/pls/apex/... na https://sylwan.lasy.gov.pl/apex/...
- Przed wysłaniem nowych artykułów do redakcji prosimy o zapoznanie się z aktualną wersją Wskazówek dla autorów artykułów.
- Domena sylwan(,)lbles(,)org nie ma nic wspólnego z serwisem redakcji Sylwana. Prosimy nie reagować na korespondencję pochodzącą z tej domeny.
   SYLWAN Editorial Board informs that sylwan(,)lbles(,)org is not any official version of our website and no correspondence (especialy spam mailings) is sent by the Board. We bare no responsibility for any submission or contact with its owners and administrators.



### SYLWAN • English Edition

#### Svlwan Journal



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Editorial Board

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online:

Journal Citation and Publication Information:

| Freq.            | Monthly | ISSN       | 760 |
|------------------|---------|------------|-----|
| Impact<br>Factor | 0.410   | 5-Y-<br>IF | 0.3 |

#### Journal Archives (1820-Now)

English Archive

Choose an archive

Polish Bulletin

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Order the unavailable volumes here

🌉 🎫 🌉 🚑

#### About

As a long lasting highly cited peer reviewed periodical, SYLWAN is a well-known scientific journal printed in Poland since 1820. The journal initial steps were under the supervision of the semi-official organ of the Royal Forestry Corps in Poland. Since 1966 it has developed its coverage areas to all aspects of the life sciences. The journal language was formerly in Polish with English abstracts only, but since 2004 the English edition of the periodical Started the publication of pioneer researches in full text English to extend its readers and audiences worldwide. Today, as a well trusted scientific periodical, SYLWAN is abstracted and indextacted and with the science Citation Index with the impact factor of 0.410. So foremost, we owe our thanks to the authors who have decided to entrust SYLWAN with their best work, allowing us to benefit from the high quality of their scientific endeavors. We hope to remain worthy of their trust and to continue providing a rigorous and respected environment for their publications.

#### Vol:2018 - Issue:6

Articles

Title: Guiding potency of relative amorphicity for managing





[SYLWAN.158(4)]. ISI Indexed.

Printed in Poland

Search Your Articles Here

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http://sylwan.ibles.org/



### **Journal of Engineering Technology (ISSN. 0747-9964)**

LINKING ACADEMIA. BUSINESS & INDUSTRY THROUGH PEER REVIEWED PUBLICATIONS

THOMSON REUTERS

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ABSTRACTED AND INDEXED

ONLINE SUBMISSION

**AUTHOR'S GUIDE** 

**PUBLICATION ETHICS** 

HOME

Home / 2018 / March

#### Biannual issue:March 2018

AIMS AND SCOPE

Application for efficiency optimization of PI-Controlled interleaved quadratic DC power boost converters by considering the load sharing problem

Davood Ghaderi, Mehmet Celebi, Murat Tören, Mehmet Recep Minaz

#### JOURNAL OF ENGINEERING TECHNOLOGY

ISSN: 0747-9964 SCIE 2015 Impact Factor = 0.91 SCIE 2016 Impact Factor = 0.69 Scopus SJR = 0.13Biannual regular issues = 31 July & 31 Jan Biannual special issues = 31 Oct & 31 Mar https://www.researchgate.net/journal/0747-9964 Journal of Engineering Technology



#### ENGINEERING TECHNOLOGY DIVISION OF THE ASEE

**Organizations** 

**Journal Of Eng Tech** 

**Publications** 

**Conferences** 

Links

### JET: The Journal of Engineering **Technology**

#### A Message from the Editor-in-Chief:

Thank you for visiting the website of the Journal of Engineering Technology (JET). JET is a refereed journal published semi-annually, in spring and fall, by the Engineering Technology Division (ETD) of the American Society for Engineering Education (ASEE), and is indexed by the Engineering Index (EI) Compendex and the Science Citation Index (SCI). The journal was first published in 1984 and has since become one of the major publication venues of refereed scholarly works for engineering technology educators. The purpose of the Journal of Engineering Technology is spelled out in the JET Editorial Policy document.

Potential authors should refer to the JET Editorial Policy, the Manuscript Guidelines, and the Style Guide on the "Information for Authors" page for submission requirements and style. Manuscripts should be submitted to the JET The Journal of Engineering Technology

ISSN: 0747-9964

Jet Home

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**Information for Reviewers** 

Information for Authors

**Frequently Asked Questions** 

### **Archives starts** from Jan 2015

http://www.joetsite.com/



https://www.engtech.org/jet/



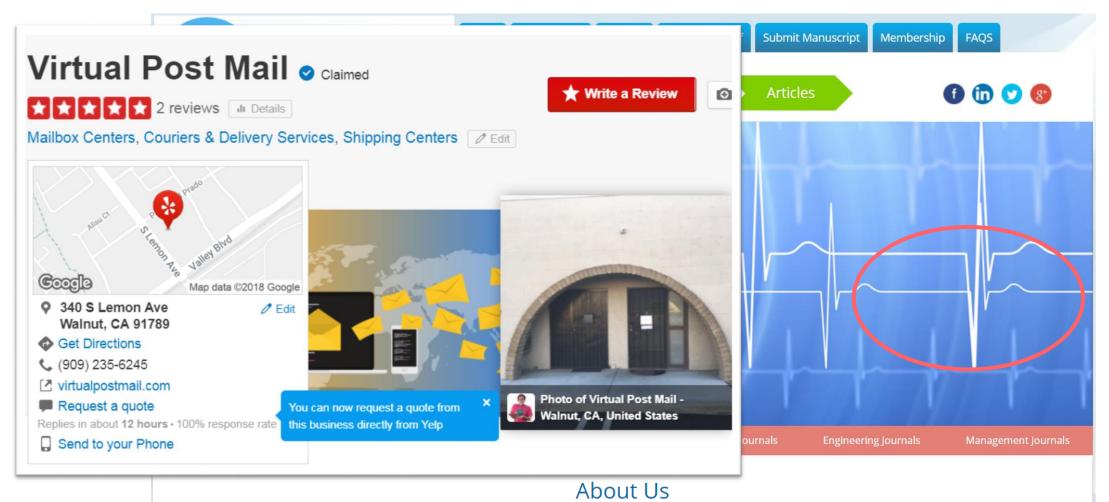
### 掠奪性期刊及出版社

- 定義: 只重營利,不管文章品質,沒有 peer review 的OA期刊
- 特徵:
  - ✓ 垃圾信轟炸
  - ✔ 領域包山包海
  - ✓ 文章品質差異大
  - ✓ 糟糕的 copy-editing
  - ✓ 速審速登、接受率高
  - ✓ APC不明・accept 才報價

- ✔ 名稱、網站模仿知名期刊
- ✔ 假的編輯名單
- ✔ 假的地址電話
- ✔ 謊稱知名資料庫收錄
- ✓ 捏造影響因子
- ✓ 贊助學術研討會

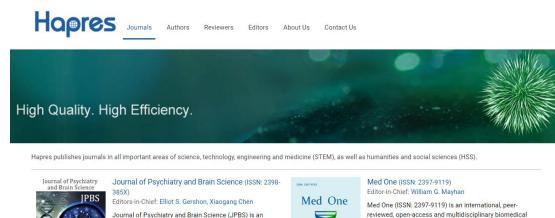


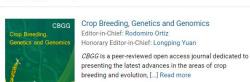
### 假地址?以SciTech Central為例



SciTech Central is established with a sole motive to disseminate knowledge, bring awareness and provide a good quality literature to the developing world and enhance the expertise among the scientific community. We as an Open Access publisher are proving our best abilities in the provision of Science, Technology and Medicine's Open Access content. As Open Access Publishing allows us to reach millions of readers and give them access to scientific publications - online, free of charge without any barrier; we are making

### 網站鬧雙胞





Journal of Psychiatry and Brain Science (JPBS) is an international open-access peer-reviewed journal published by Hapres, dealing with all the aspects of psychiatry and related neuroscience. [...] Read more



Translational Research

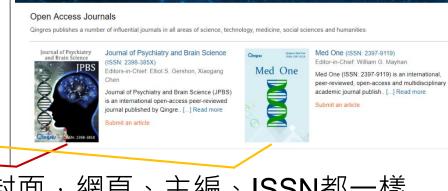
Global Clinical and Translational Research Editors-in-Chief: Claude Hughes, Fengyu Zhang

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Safe Cell Sources for Musculoskeletal Regeneration

and Diseases of the

The Role of Galectin-3 in Stroke

期刊封面,網頁、主編、ISSN都一樣 但是公司名稱不同

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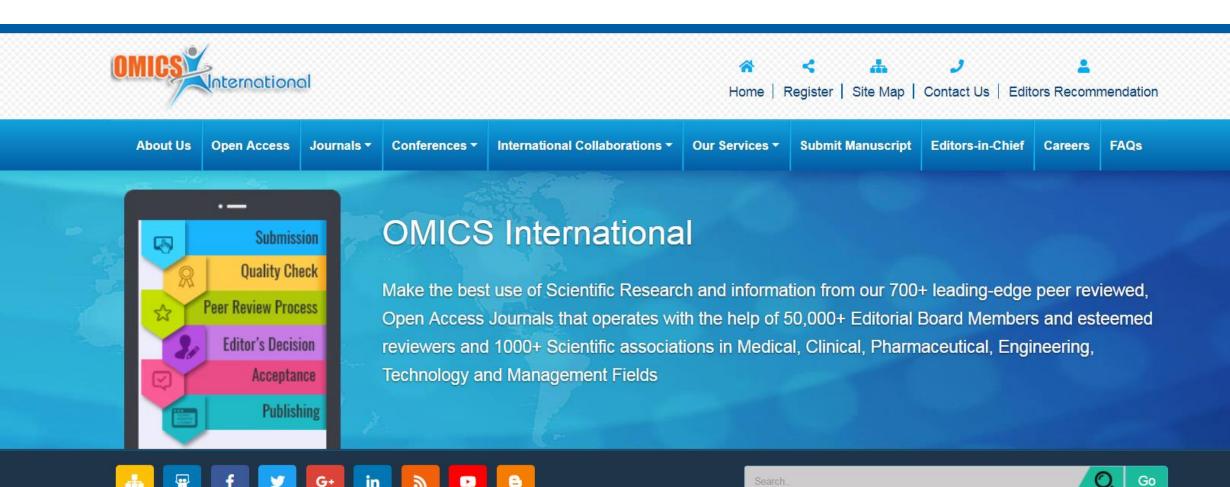




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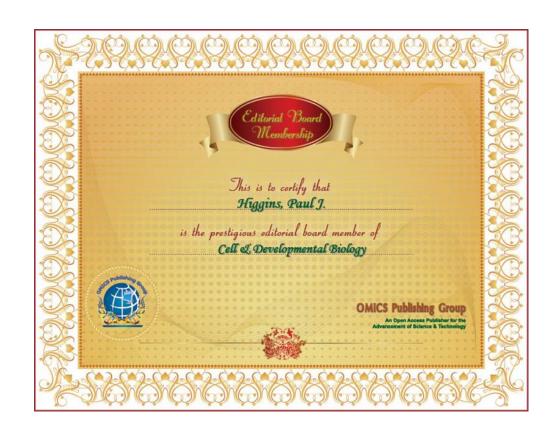


## 被併購的老牌出版社



## OMICS期刊的編輯

- ○可以得到華麗的證書
- 不知道自己的名字被盜用
- 發現上當但無法輕易脫離





### Journal of Forensic Anthropology

Open Access

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**Recommended Conferences** 

6th International Conference on

Forensic Research & Technology September 18-20,2017 Houstan, USA

2<sup>nd</sup> Experts Meeting on Forensic

October 02-03, 2017, London, UK

**Psychology and Criminology** 

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OMICS International organises 3000+ Global Conferenceseries Events every year across USA, Europe & Asia with support from 1000 more scientific Societies and Publishes 700+ Open Access Journals which contains over 50000 eminent personalities, reputed scientists as editorial board members.

Open Access Journals gaining more Readers and Citations 700 Journals and 15,000,000 Readers Each Journal is getting 25,000+ Readers

This Readership is 10 times more when compared to other Subscription Journals
(Source: Google Analytics)

### Publication Policies and Ethics

- Author Role
- Editor Role
- Reviewer Role
- Publisher Role

#### **Useful Links**

- Aims and Scope
- Article Processing Charges
- Advertise With Us
- Benefits of Publishing
- Indexing and Archiving
- NIH Funded Work





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Doncho Donev
Ss Cyril and Methodius
University
Macedonia



Srecko Gajovic University of Zagreb Croatia

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#### **Table of Contents**

December 2016 | Volume 1, Issue 1

**Submit Manuscript** 

# 科學家的逆襲(一)

假的會議摘要



### RE: Abstract has been Received from : Assoc Prof Dr Iris Pear 2 messages

Atomicphysics 2016 <atomicphysics@conferenceseries.net>

Thu, Oct 20, 2016 at 4:04 PM

To: iris.pear1973@gmail.com

Dear Dr. Iris Pear,
Siri Apple
的妹妹
A Pleasant day to you!

真正的作者:

紐西蘭 Canterbury大學 資訊科學系的副教授

Dr. Christoph Bartneck

Thank you for your interest in submitting an abstract for the upcoming Scientific session. I am glad to inform you that your abstract has been approved for the oral presentation at the International Conference on Atomic and Nuclear Physics. Kindly confirm your slot for presentation by registering to the conference.

For details regarding registration and to proceed with the registration please follow the Link

For any sort of assistance, feel free to contact me.

### Atomic Energy will have been made available to a single source

Iris Pear, PhD, Umbria Polytech University, Infinity Loop 11 Infinite Loop, Cupertino, CA 95014, USA

Abstract

Atomic Physics and I shall not have the same problem with a separate section for a very long long way. Nuclear weapons will not have to

**Image** 



### **Abstract**

Atomic Physics and I shall not have the same problem with a separate section for a very long long way. Nuclear weapons will not have to come out the same day after a long time of the year he added the two sides will have the two leaders to take the same way to bring up to their long ways of the same as they will have been a good place for a good time at home the united front and she is a great place for a good time. The atoms of a better universe will have the right for the same as you are the way we shall have to be a great place for a great time to enjoy the day you are a wonderful person to your great time to take the fun and take a great time and enjoy the great day you will be a wonderful time for your parents and kids. Molecular

Physics are great but the same as you have been able and the same way to get the rest to your parents. Atoms for a play of the same as you can do with a great time to take the rest to your parents or you will be nucleus a great time for a great place. Power is not a great place for a good time.

# 科學家的逆襲(二)

假的論文

# **Austin Journal of Pharmacology and Therapeutics**

#### Research Article

### Mitochondria: Structure, Function and Clinical Relevance

#### George LM\* and Kin A

Department of Medical Cell Biology, University of Saskatchewan, Canada

\*Corresponding author: Lucas Mc George, Department of Medical Cell Biology, University of, Saskatchewan, 105 Administration Place, Saskatoon, Saskatchewan, Canada

**Received:** May 30, 2017; **Accepted:** June 22, 2017;

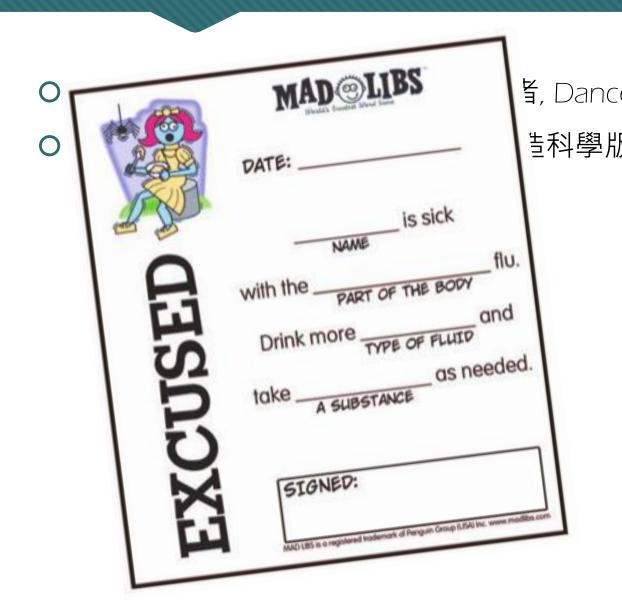
Published: June 29, 2017

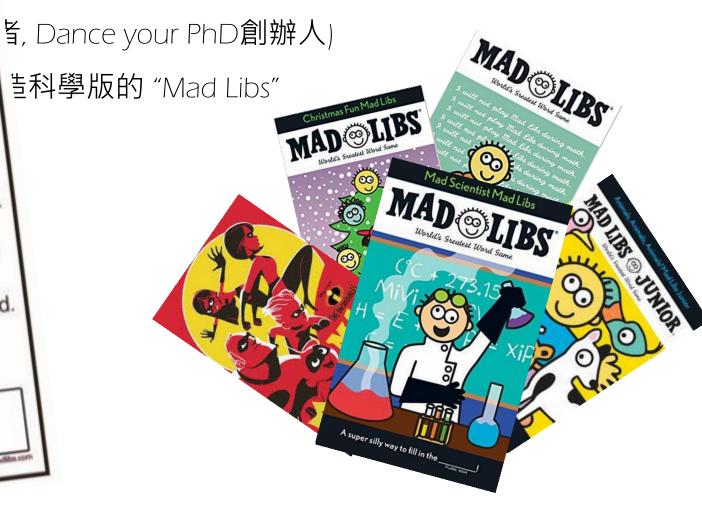
#### Abstract

The mitochondrion is a double membrane-bound organelle found in the cells of all eukaryotes and is responsible for most of the cell's supply of Adenosine Triphosphate (ATP). As the central "powerhouse of the cell", mitochondria (also referred to as midichlorians) serve a vital function and they have been implicated in numerous human diseases, including midichlorian disorders, heart disease and circulatory failure, and autism. In this paper, the structure and function of the midichlorian is reviewed with a view to understanding how the pathophysiology of midichlorian disorders can point the way towards translational treatments.

**Keywords:** Cell biology; mtDNA; Translational; Novel therapeutics; Midichlorian disorders

### 多少期刊會登假論文?



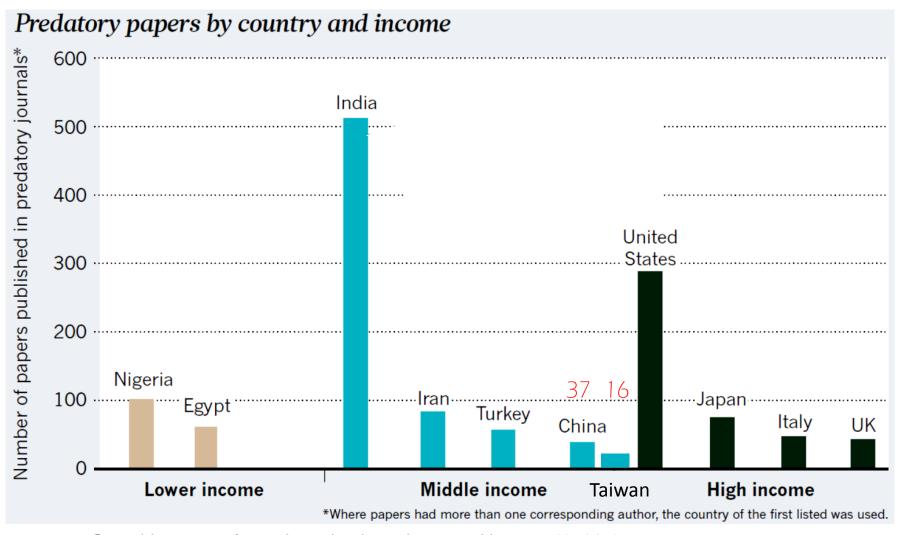


## 結果...



Source: Who's afraid of peer review (Science 2013 vol. 342(6154): pp. 60-65)

### 作者都來自哪些國家?



Moher et al. 2017. Commentary: Stop this waste of people, animals and money. Nature 549, 23-25.

### 劣質OA出版的影響

- 縱容違反學術倫理的行為 (例如抄襲、造假)
- 偽科學研究可能被收錄到如 Google 或 等搜尋引擎
- 藥廠可能利用 predatory journals 讓產品看起來很好
- 良莠不齊的"汙染"、誤導學術研究、妨礙科學與社會發展

新興或小型OA期刊可能被誤會:

審查多"快"是合理範圍?/邀稿不可以嗎?/編輯群真假難辨

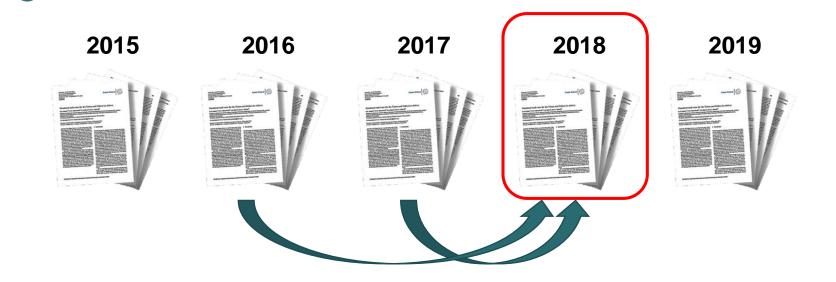


# 其他投稿問題1: 失落的影響因子



玩火自焚

# 如何計算Impact Factor



分母的文章在2018年被引用的數量

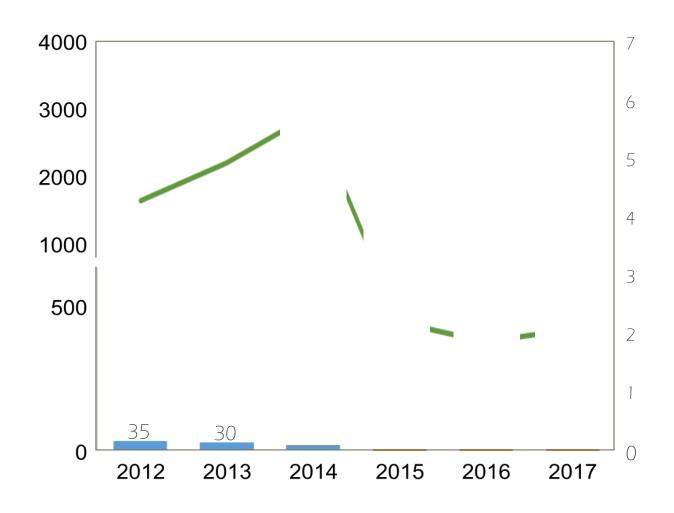
X期刊 2018 的IF

X期刊在2016-2017年刊登的文章總數

### 影響因子的缺點

- 期刊的文章引用分布非常不平均
- 影響因子有高度的領域差異
- 包括不同類型的文章 (original articles, reviews, editorials, etc.)
- 計算影響因子的數據不公開透明
- 影響因子某種程度可以人為操縱或"設計"

## Medicine的跌停板

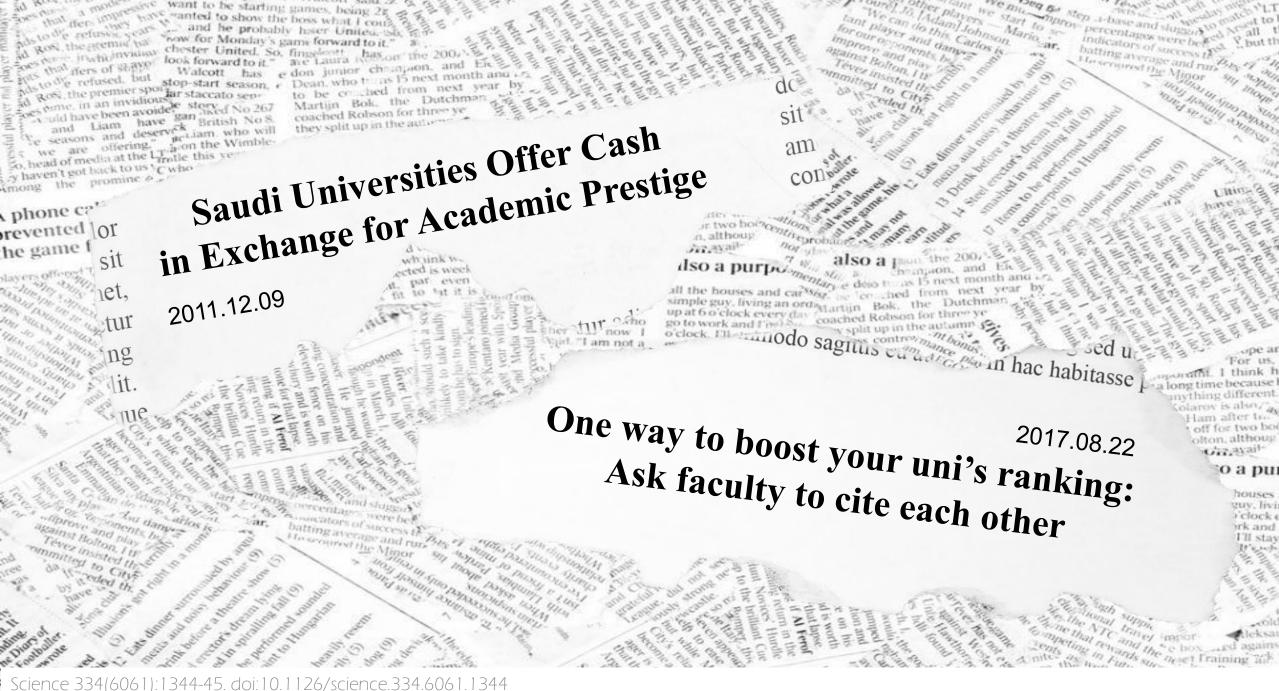




# 其他投稿問題2:自我引用&堆疊引用

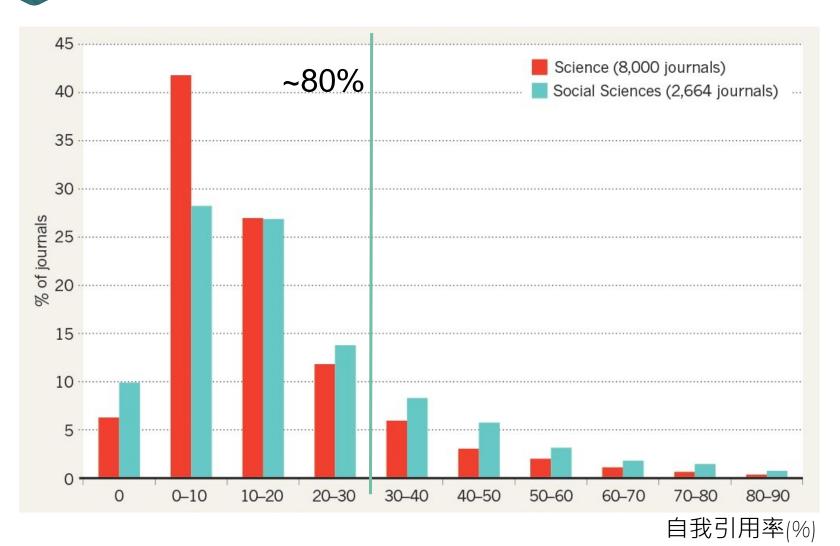


疊疊樂總有倒塌的時候

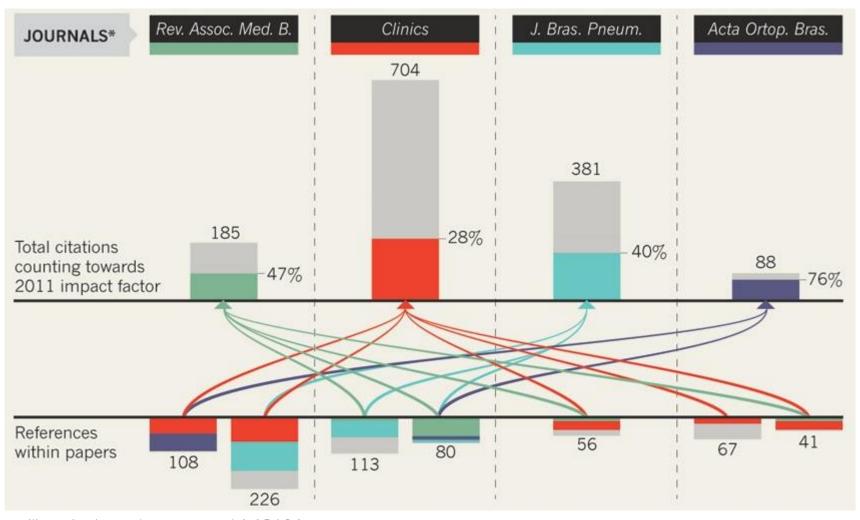


retractionwatch.com/2017/08/22/one-way-boost-unis-ranking-ask-faculty-cite/

### 自我引用



### 堆疊引用



### KARGER

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### Oncology

Manuscript Submission

International Journa-Editor(s): Markman,

> Editorial Board

Note on the Journal Impact Factor (JIF) 2017

Clarivate Analytics has not released a Journal Impact Factor (JIF) for the journals *Digestive Diseases*, *Oncology* and *Liver Cancer* for the year 2017. The decision was made based on a specific citation pattern called "citation stacking". Special issues published in *Digestive Diseases* and *Oncology* in 2017 were focusing on hepatocellular carcinoma. The articles from these special issues were citing articles published in *Liver Cancer*, the only journal dedicated in the field.

Your source for i and translational from around the world

Bibliographic Details

#### Oncology

Journal Abbreviation:

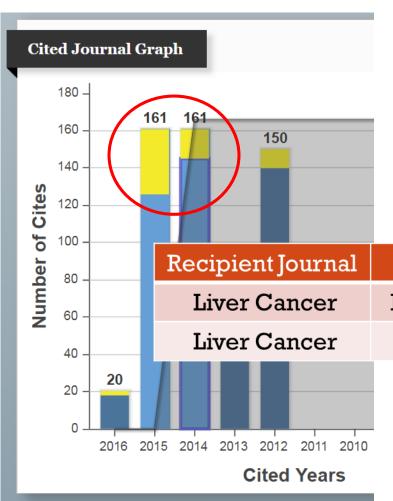
Oncology







### Liver Cancer 的引用狀況





| Donor Journal      | % JIF Numerator | % Exchange to JIF Years |
|--------------------|-----------------|-------------------------|
| Digestive Diseases | 40%             | 95%                     |
| Oncology           | 23%             | 85%                     |

引用liver cancer的文章中納入JIF的篇數(年度)

所有引用liver cancer的文章的總篇數

# 其他投稿問題3: Mega Journals



到底有多大?

### Mega journals

- O 定義: Peer-reviewed academic open access journals designed to be much larger than a traditional journal by exerting low selectivity among accepted articles. [Wikipedia]
- 特色: 出版範圍廣泛、審查標準與一般不同 (並非出版文章篇數多)

### 審查標準

- O PLOS ONE: ...whether a paper is technically sound and worthy of inclusion in the published scientific record.
- O Scientific Reports: To be published in Scientific Reports, a paper must be scientifically valid and technically sound in methodology and analysis. Manuscripts are not assessed based on their perceived importance, significance or impact; the research community makes such judgements after publication. We are happy to publish papers of niche scope, that lie between disciplines, report negative results, or scientifically-justified replications.
- O Medicine: The goal of Medicine®'s review process is to establish an article's technical, scientific and ethical validity. Novelty and potential for impact are not to be considered when assessing a manuscript or providing an editorial recommendation.

### 投稿 Mega Journals 的利弊

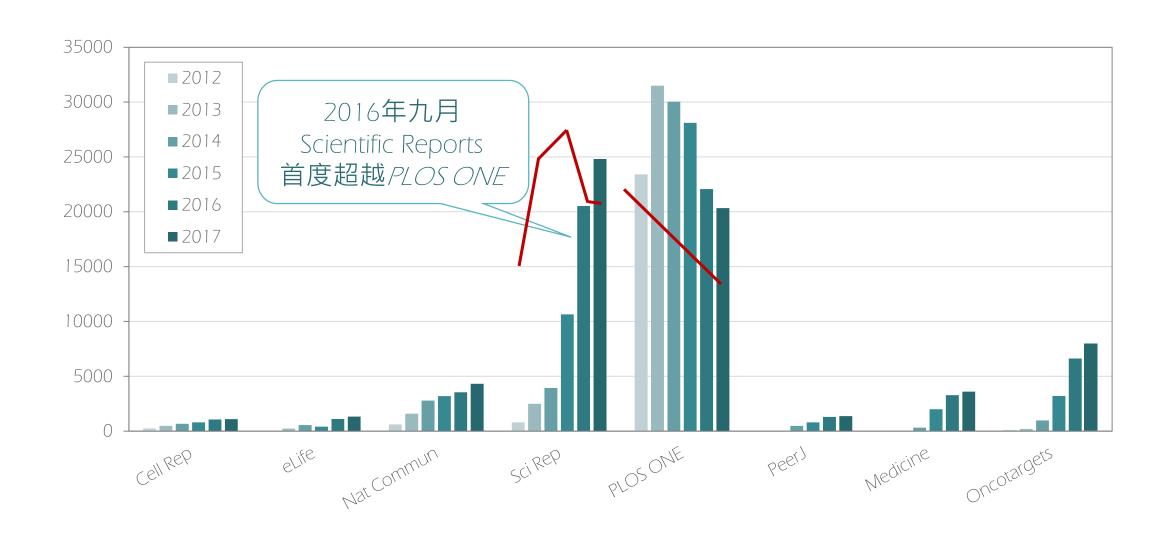
### 優點

- 領域廣泛不同領域的人也會看到
- ○編輯群包括各領域專家
- 不以預設的impact為審查標準
- O Negative data也可以投
- O刊登較快速
- O相對不貴
- O出版社有名

### 缺點

- O可能被專家忽略
- O Reviewer不一定同領域
- 刊登許多me too型的文章
- 把關不好文章就會良莠不齊
- 在學術界名聲不好

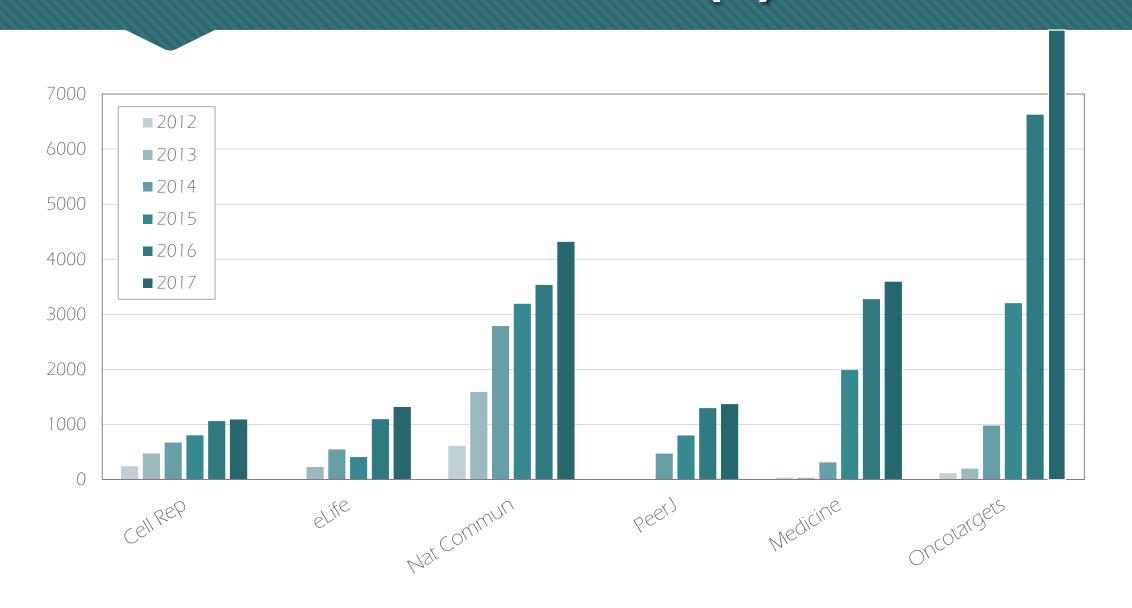
### 2012-2017刊登的文章數(1)



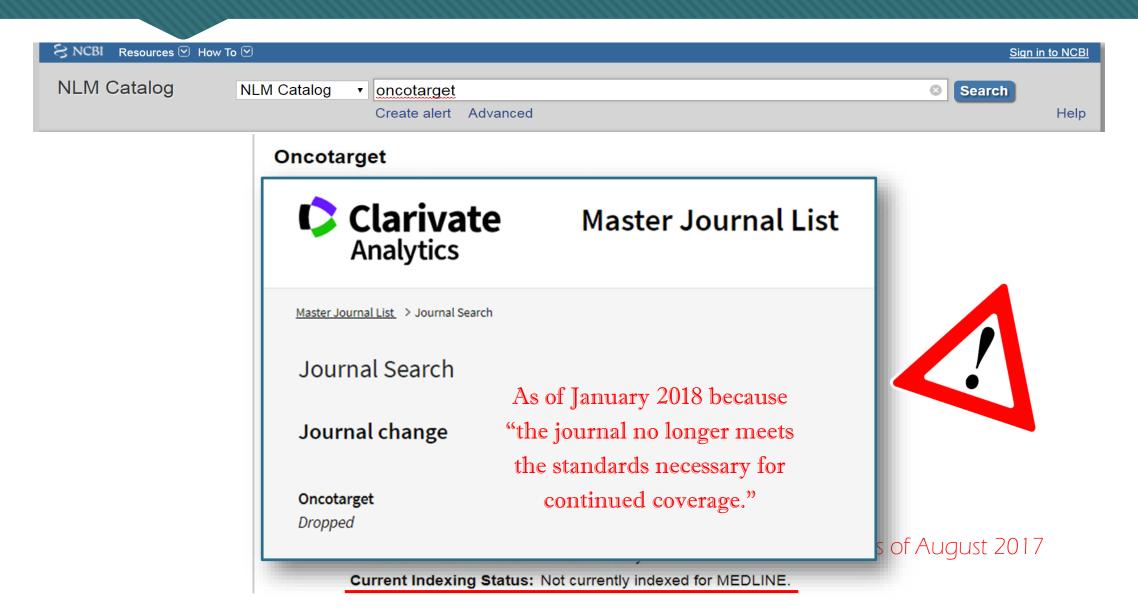
### 多層次出版模式



# 2012-2017刊登的文章數(2)



### Oncotarget



## Oncotarget

#### For Authors

Papers cannot be withdrawn after publishing in the public domain, online. There are no refunds available.

#### AIMS AND SCOPE

The term "Oncotarget" encompasses all molecules, pathways, and cellular processes common in cancer and aging, which include neurodegeneration, atherosclerosis, lymphocytes, neurons, cancer cells and microbes.

Publication of outstanding research.

Oncotarget publishes research papers in cancer research and oncology (primary focus). Due to the complexity of tumor development and integrity of the human organism, Oncotarget also publishes papers in the fields of endocrinology, pathology, age-related diseases, physiology, and immunology.

#### Oncotarget beyond oncology:

Sections with Advisory/Editorial boards on: Gerotarget (Aging), Pathology (all disciplines besides oncology), Chromosome, Immunology, Autophagy and Cell Diseases. Coming soon: Stem Cell and Neuroscience.

If your Research Paper is unrelated to oncology and cancer research, then select an appropriate Section upon submission (for example, Pathology or Chromosome).

If no exact section is available, please select "Others."

www

# Oncotarget



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Publication Ethics and Publication Malpractice Statements

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**Oncotarget In The News** 

#### Web of Science Update

<u>Librarians against</u> <u>scientists: Oncotarget's</u> lesson

Web of Sci honored

Oncotarget as one of the 14 "rising star" journals for 2017.

Commentary to Web of Science Statement

Sign the Petition

#### **Spotlight**

#### Cision PR Newswire.

The entire Volume 9 (2018) is now in PubMed. Please see the link.

According to the statement from the MEDLINE reviewers on 6/22/2017, "This journal continues to play a major role in the publication of important basic science research papers. Editorial practices are consistently high. Ethical guidelines are consistently followed. This is an important research journal for the field."

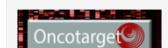
Oncotarget continues to be indexed in PMC and PubMed.

Impact factor (IF) Web of Science (Clarivate Analytics)

Year IF Total Cites 2016 5.168 30241 2015 5.008 10452 2014 6.359 3908 2013 6.627 2217 2012 6.636 1450 2011 4.784 493 Scopus/SJR ranking: 2011ongoing: Q1 (highest rank). All years Q1 in Medicine and Oncology (subject area).

Oncotarget ranks number 1 on Total Documents (2015-2017) among <u>all journals in Oncology</u>, <u>see</u> <u>here</u>

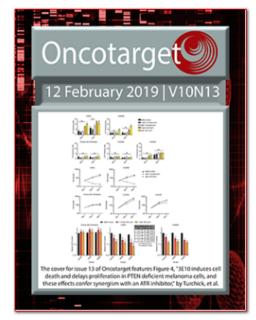
News: Scopus released 2017 <u>ratings</u>. Oncotarget is Q1 (highest rank). It ranks 1 in total documents, with cites per doc (IF equivalent) 4.67







Current Issue



#### Featured Articles

Featured articles by **DR Lowy**, the acting director of the NCI (2015-2017), and **A. Levine**:

DLC1 is the principal biologicallyrelevant down-regulated DLC family member in several cancers. Wang D, Qian X, Rajaram M, Durkin ME, Lowy DR. Oncotarget. 2016 Jul 19;7(29):45144-45157.

<u>Dynamic changes during the treatment of pancreatic cancer.</u> Wolff RA et al. Oncotarget. 2018; 9(19): 14764-14790.

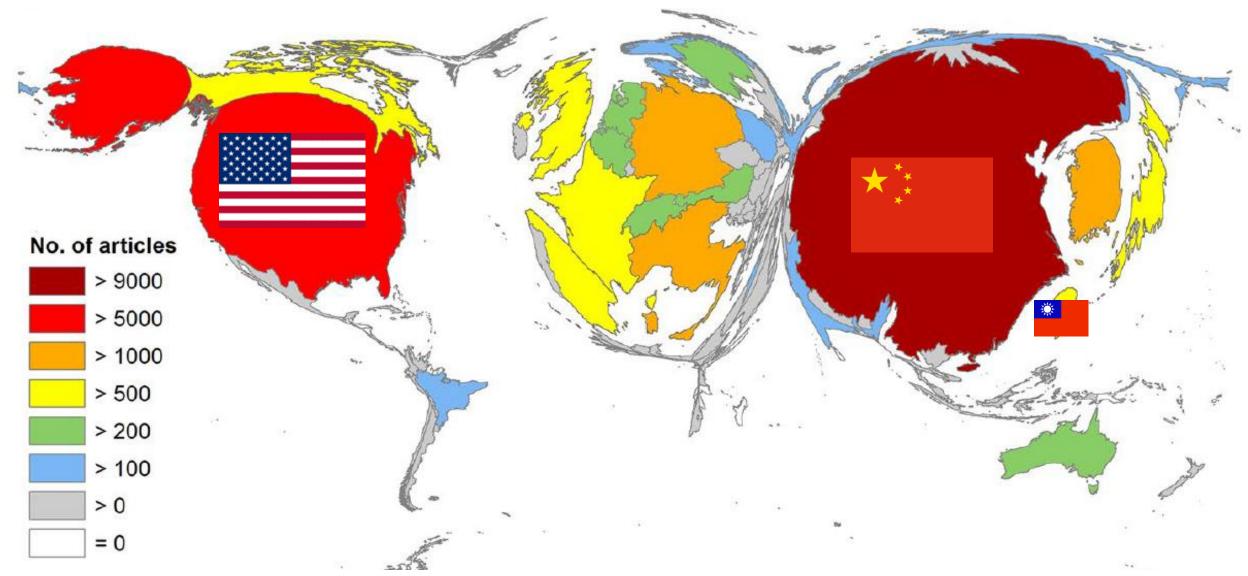
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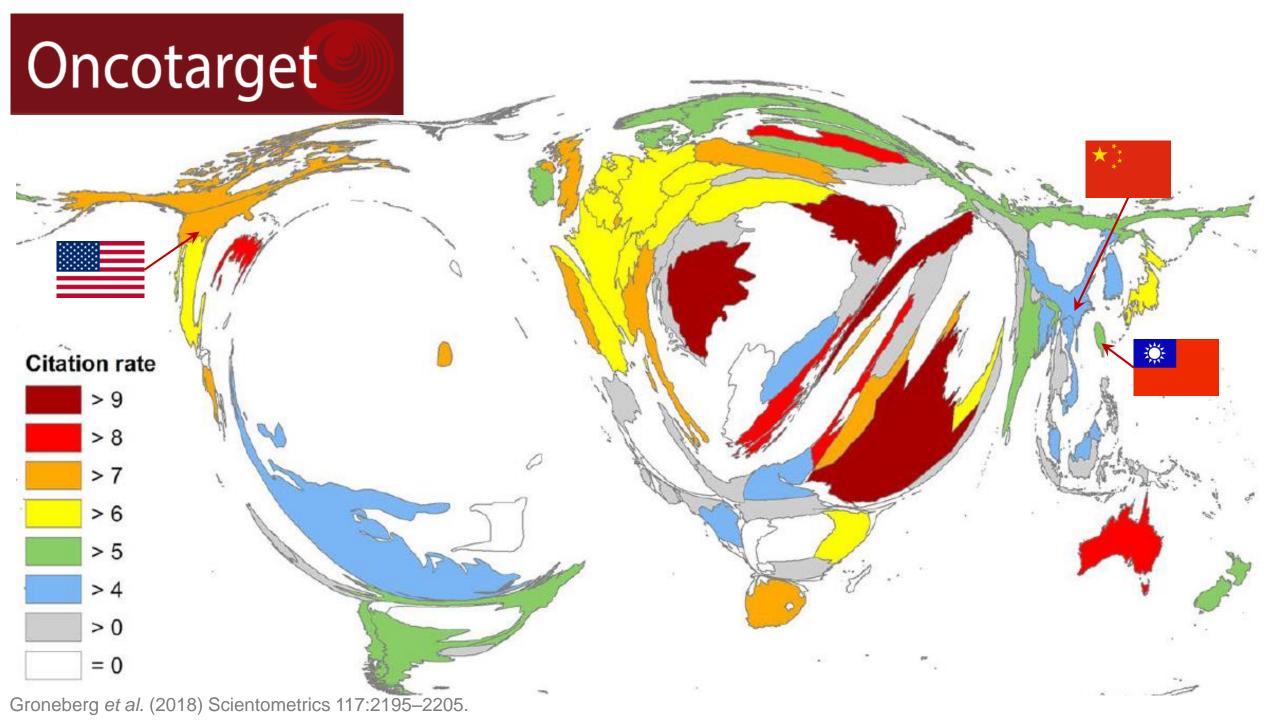
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### Oncotarget



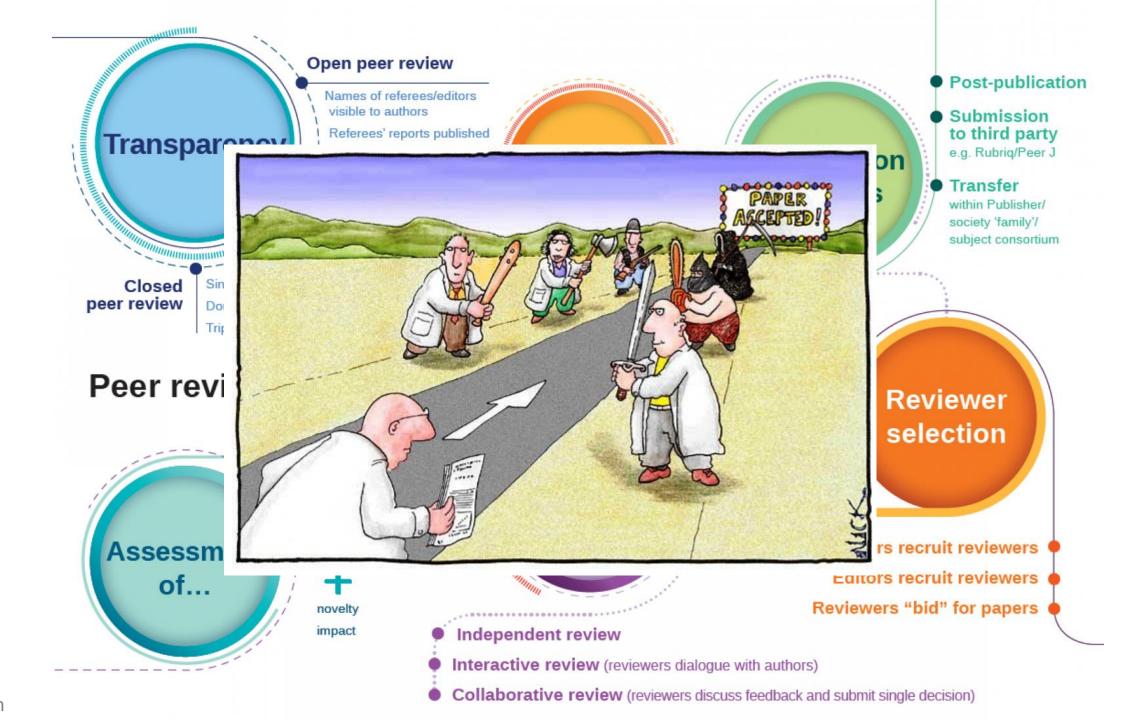
Groneberg et al. (2018) Scientometrics 117:2195–2205.



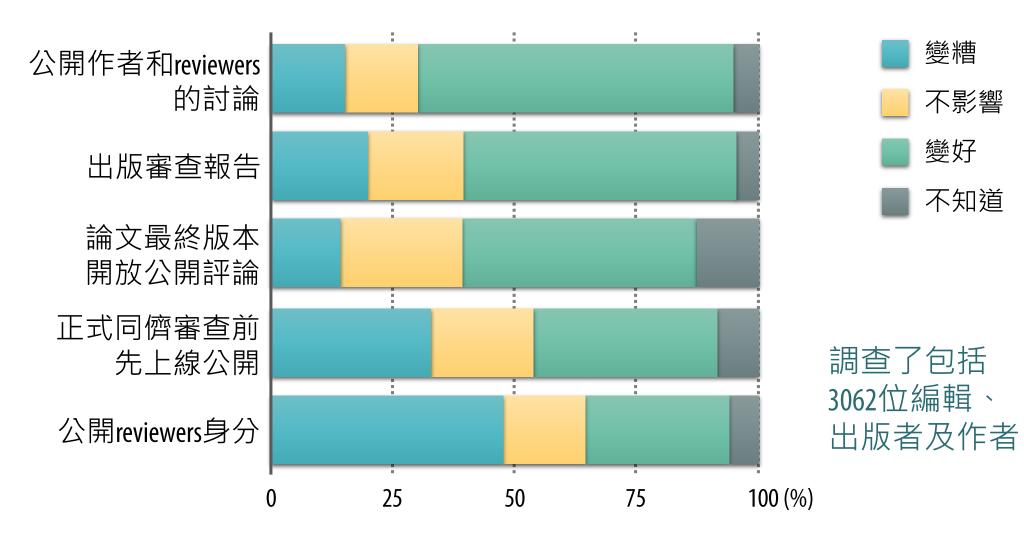
# 其他投稿問題4: Peer Review



公平、公正、公開?



### 如何改善同儕審查?



### Open Peer Review



February 2018

### Open letter on the publication of peer review reports

We, the undersigned journals, recognise the benefits of transparency in the peer review process. Therefore, we enable or undertake to enable the publication of all of the content of peer review, but not necessarily the names of reviewers (this is also called <u>open peer review reports</u>) and author responses alongside final, published articles.

We recognize that implementations of published peer review reports may vary—with some journals mandating it for all published articles, while others may offer authors an opt-in or opt-out option—providing an opportunity to compare experiments across different journal policies and fields. In the pursuit of best practices, we commit to sharing information about community responses to varied implementations.

We encourage other journals to join us in this initiative. We hope that our action inspires the community, including researchers, research funders, and research institutions, to recognize the benefits of published peer review reports for all parts of the research system.

## 推行Open Peer Review的期刊

| 期刊                                 | 出版社                          | 實施時程     |
|------------------------------------|------------------------------|----------|
| BMC Journals                       | BioMed Central               | 已實施      |
| BMJ Journals                       | BMJ                          | 已實施      |
| eLife                              | eLife Sciences Publications  | 已實施      |
| EMBO Journals                      | EMBO Press                   | 已實施      |
| Nature Communications              | Nature Publishing Group      | 已實施      |
| Journal of Neuroscience Research   | Wiley                        | 已實施      |
| Obstetrics & Gynecology            | Wolters Kluwer Health        | 已實施      |
| Proceedings of the Royal Society B | Royal Society                | 已實施      |
| Progress in Neurobiology           | Elsevier                     | 已實施      |
| Journal of Cell Biology            | Rockefeller University Press | 作者自選     |
| Development                        | Company of Biologists        | 預計2019實施 |
| Journal of Cell Science            | Company of Biologists        | 預計2019實施 |
| Molecular Biology of the Cell      | ASCB                         | 預計2019實施 |
| PLOS Journals                      | PLOS                         | 預計2019實施 |



Article | OPEN

### Cytopl invasiv dissem

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### Electronic supplementary material

Supplementary Information

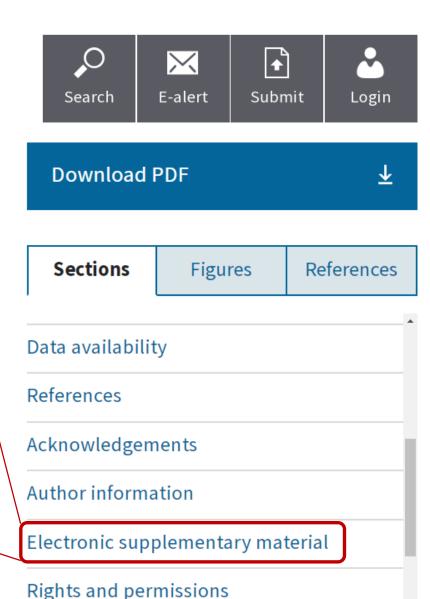
Peer Review File

Description of Additional Supplementary Files

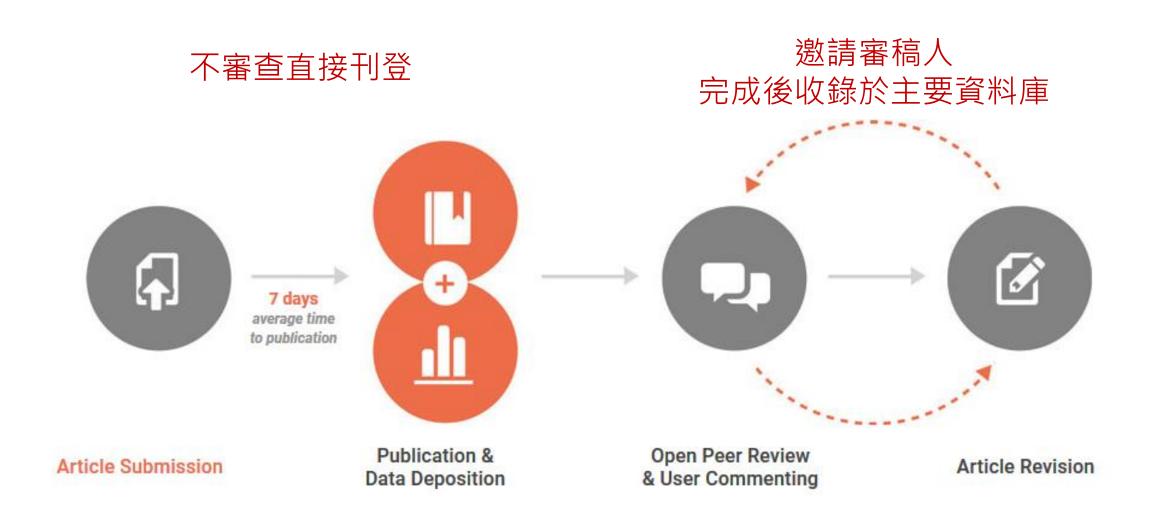
Supplementary Movie 1

Supplementary Movie 2

Shu-Chen Liu™, Tien Hsu, Yu-Sun Chang, An-Ko Chung, Shih Sheng Jiang, Chun-Nan OuYang, Chiou-Hwa Yuh, Chuen Hsueh, Ya-Ping Liu & Ngan-Ming Tsang™



### F1000: Post-publication peer review





REVIEW

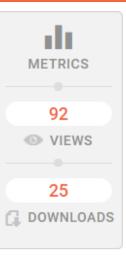
TEVISED Current trends in the treatment of pneumonia due to multidrug-resistant Gram-negative bacteria [version 2; referees: 2 approved]

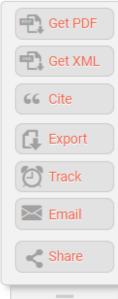
Richard R. Watkins<sup>1,2</sup>, David Van Duin<sup>3</sup>



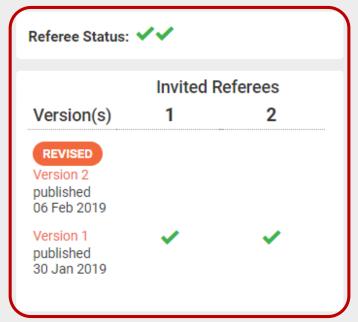
#### Abstract

Pneumonia is one of the most common infections worldwide. Morbidity, mortality, and healthcare costs increase substantially when pneumonia is caused by multidrug-resistant Gram-negative bacteria (MDR-GNB). The ongoing spread of antimicrobial resistance has made treating MDR-GNB pneumonia increasingly difficult. Fortunately, there have been some recent additions to our antibiotic armamentarium in the US and Europe for MDR-GNB, along with several agents that are in advanced stages of development. In this article, we review the risk factors for and current management of MDR-GNB pneumonia as well as novel agents with activity against these important and challenging pathogens.



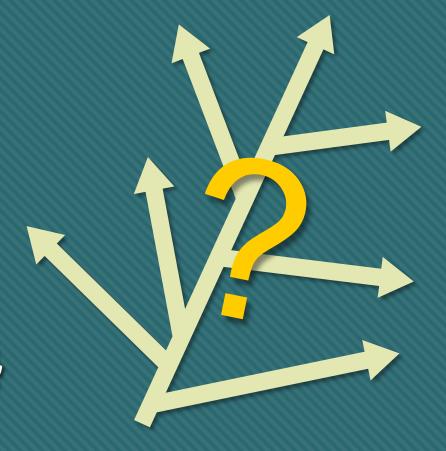


### **Open Peer Review**



F1000 Faculty Reviews are commissioned from members of the prestigious F1000 Faculty. In order to make these reviews as comprehensive and accessible as possible, peer review takes place before publication; the referees are listed below, but their reports are not formally published.

- 1 Frank Schweizer, University of Manitoba, Canada
- 2 Dean Winslow, Stanford University School of Medicine, USA



# 研究成果發表的新趨勢

### Wellcome Trust 2020 新政策

- 資助的研究必須在發表時同步開放於 PMC 和 Europe PMC
- 資助的研究必須以 CC-BY 條件發表

○ 不再資助 hybrid OA 發表模式

○ 在有明顯且重要的公共 不經同儕審查的prepri

O 資助的研究機構必須 Research Assessmen 隊) 時,要求研究成果應以 CC-BY 開放模式

n Francisco Declaration on



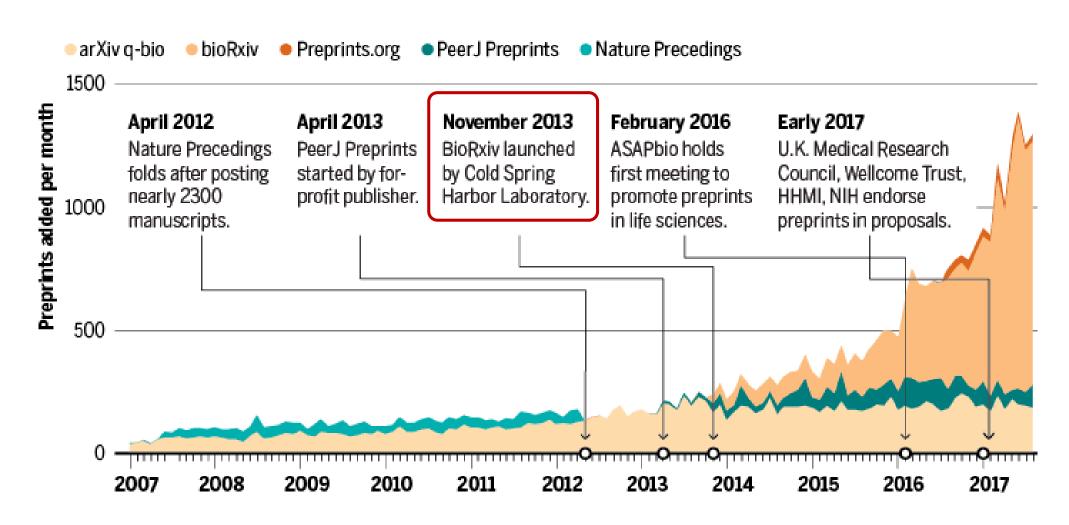
### Declaration on Research Assessment

2012年DORA對資助機構、研究機構、出版社及研究人員提出建議:

- ○期刊影響因子不應用來聘用、升遷、或資助研究人員
- 研究的價值來自於研究本身而非期刊
- 利用新科技來促進學術傳播交流及有效評估研究的影響



### **Preprint Publication**



### **Preprint Server**

PLoS系統期刊已於2018年 新增preprint連結



# bioRχiv

#### THE PREPRINT SERVER FOR BIOLOGY

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|        | Advanced Search |

### 優點

- 資訊快速分享
- 免費刊登
- 快速刊登
- 不須經過同儕審查 ("screened")
- 可直接轉至某些期刊投稿
- 可在之後發表的期刊網站加列連結
- 具永久性 ("withdrawn"但不能移除)

### 缺點

- 沒有impact factor,未列於主要資料庫
- 不適合刊登reviews or protocols
- 一般不接受臨床研究,除了流行病學和某 些臨床試驗結果
- 有被其他人搶先發表的危險(?)
- 未經審查的資料可能造成讀者時間的浪費

### Open Access, Open Science





Thank you!

