



臺灣學術電子書暨資料庫聯盟  
Taiwan Academic E-Book & Database Consortium

## Web of Science, WoS Journal Citation Reports, JCR

碩睿資訊有限公司 教育訓練講師李芸蕙小姐



2021年07月28日(三)14:50-16:20

# 讀者的研究進程

蒐集



## 背景知識補充

- Web of Science
- SCI
- SSCI
- A&HCI
- .....

分析



## 篩選重要資料

- Essential Science Indicators
- Web of Science
- Citations
- Usage
- You may also like...

創新



## 提出關聯思考

- Web of Science
- Refine Results
- Citation Network
- Analyze Results
- Citation Report
- Create Alert

## 高效撰寫工具 引用

- EndNote
- EndNote Click



## 期刊選擇指引 投稿



- Journal Citation Reports
  - Journal Impact Factor, JIF
  - .....
- Master Journal List, MJL
- EndNote Online
- Match

## 接軌國際研究 行銷

- Publons
- Beamplots



# 知識爆炸時代的挑戰



資料太多

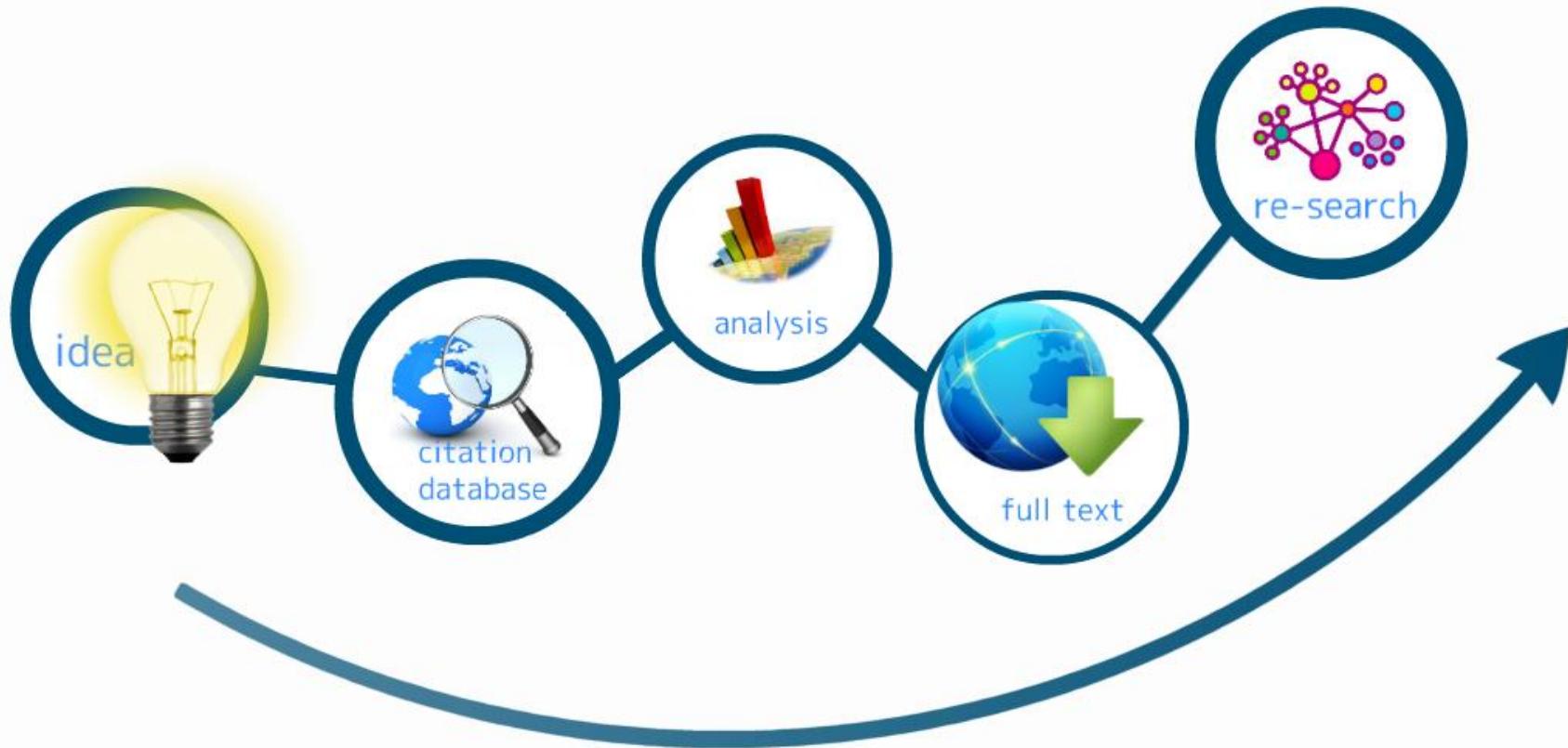
可用的有限...



# 找資料通常習慣...



# 是不是換個方式...



# 150

年的傳承

1864  
**Zoological Records**  
動物生物學資料庫建立

1926  
**BIOSIS**  
生物學資料庫建立

1955  
**SCI**

Eugene Garfield 博士發明引文索引

1963  
**Derwent**

Monty Hyams 發行德溫特專利摘要

1957  
**ISI**  
成立ISI公司

1980  
**COMPUMARK**  
收購商標檢索公司

1997  
**WOS**  
推出全方位引文資料平臺Web of Science

2011  
**Cortellis**  
推出生技製藥情報資料庫

2012  
**MARKMONITOR**  
收購品牌線上保護公司

 **Clarivate Analytics**

自湯森路透獨立成科睿唯安

2018  
**Publons**  
2017 收購人工智慧技術公司

2018  
**Kopernio**  
2018 第二次收購人工智慧技術公司

2018  
**TrademarkVision**  
2018 第三次收購人工智慧技術公司

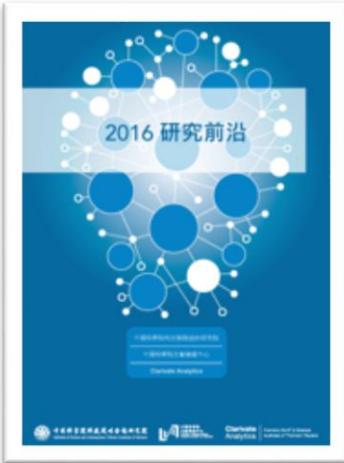
Papers

Database

Cloud

AI







# 國際認可工具



2020 年 2 月

## 全球研究報告 書目計量資料庫的價值： 超越檢索與發現的 數據密集型研究

Jonathan Adams、David Pendlebury 和 Martin Szomszor



Web of Science  
全世界領域研究  
最常使用的  
大數據來源

# What is Web of Science?

小孩才做選擇！  
期刊、書籍、  
會議論文集  
我全都要！

Science Citation Index Expanded™, SCIE  
收錄自1900年至今，約9,200份影響力期刊  
涵蓋178個科學領域，超過5,300萬筆文獻記錄，  
總計建立11.8億筆以上引用參考文獻。

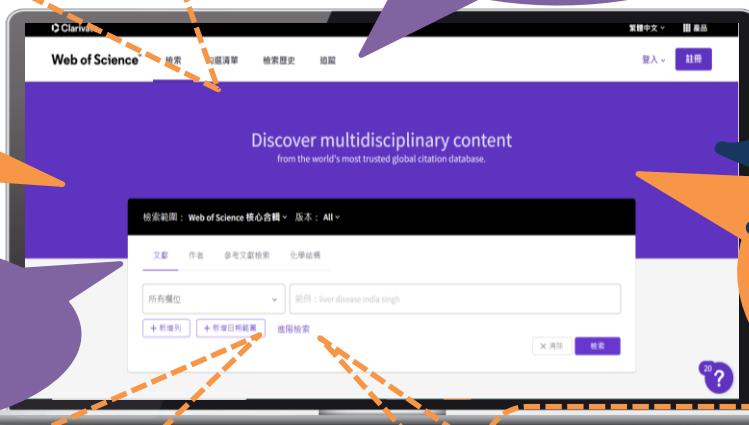
嚴格遵循50多年來一貫的選刊標準，遴選全球最具學術影響力的高品質期刊。

世界上最早的引文索引資料庫。

非期刊出版社建立  
高標準挑選期刊流程。

Social Science Citation Index™, SSCI  
收錄自1900年至今，約3,400多份影響力期刊，  
涵蓋58個社會科學領域，超過900萬筆文獻記錄，  
總計建立1.22億條以上引用參考文獻。

Arts & Humanities Citation Index™, A&HCI  
收錄自1975年至今，約1,800份影響力期刊  
涵蓋28個藝術人文領域，超過490萬筆文獻記錄，  
總計建立3,300百萬條以上引用參考文獻。



每份期刊的每篇文章和所有引用參考文獻皆已建立索引，形成最全面又完整的引文網絡。可進行深度探索和權威評鑑。



Eugene Garfield  
Founder of Web of Science

# 話說從頭 從50年代開始...

*Science, Vol:122, No:3159, p.108-111, July 15, 1955*

Citation Indexes for Science:

*A New Dimension in Documentation through Association of Ideas*

Eugene Garfield, Ph.D.



引文索引

檢索新工具

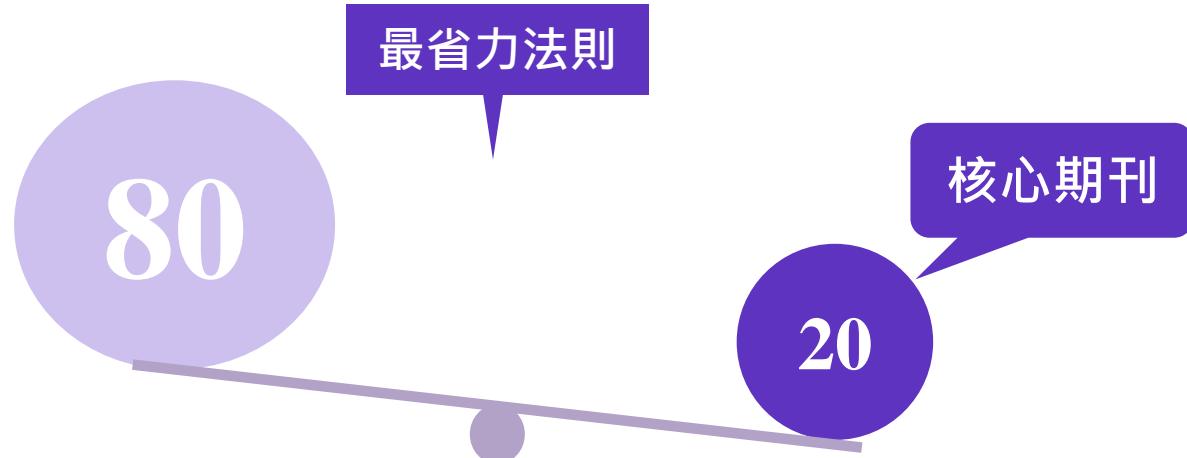


文獻

檢索新單位



# 讀得多不如讀得巧



布萊德福定律 Bradford's Law

特定學科之**重要學術成果**集中在  
**相對少數**的期刊當中



# 囊括領域內兼具品質與影響力期刊

## 1. 初步篩選

## 2. 編輯篩選

## 3. 編輯評估

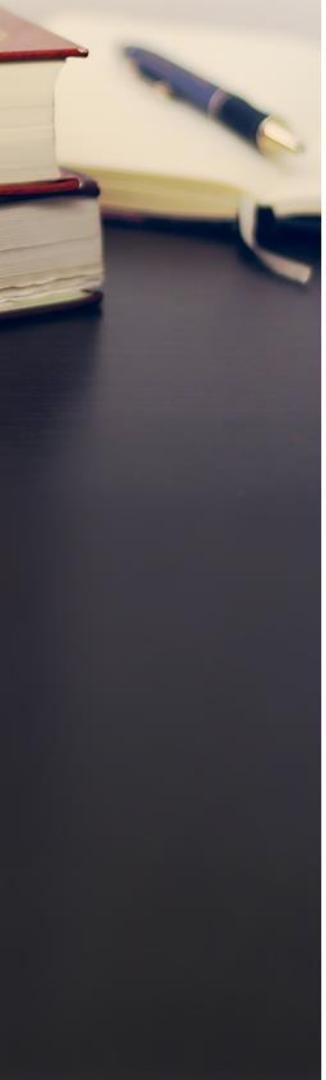
### 品質標準

- ✓ ISSN
- ✓ 期刊名稱
- ✓ 期刊出版商
- ✓ URL (電子期刊)
- ✓ 內容存取
- ✓ 具備同儕評閱政策
- ✓ 詳細聯繫方式
- ✓ 學術內容
- ✓ 英文版文章標題和摘要
- ✓ 以羅馬拼音標示的參考書目資訊
- ✓ 語言表述清晰
- ✓ 及時性和 / 或出版量
- ✓ 網站功能性 / 期刊格式
- ✓ 具有道德聲明
- ✓ 詳細的編輯機構資訊
- ✓ 詳細的作者機構資訊

### 影響力標準

- ✓ 編輯委員會組成
- ✓ 聲明有效性
- ✓ 同儕評閱
- ✓ 內容相關性
- ✓ 詳細的基金資助資訊
- ✓ 遵守學術共同體標準
- ✓ 作者分佈
- ✓ 適當的文獻引用
- ✓ 比較性引文分析
- ✓ 作者引文分析
- ✓ 編委引文分析
- ✓ 內容重要性

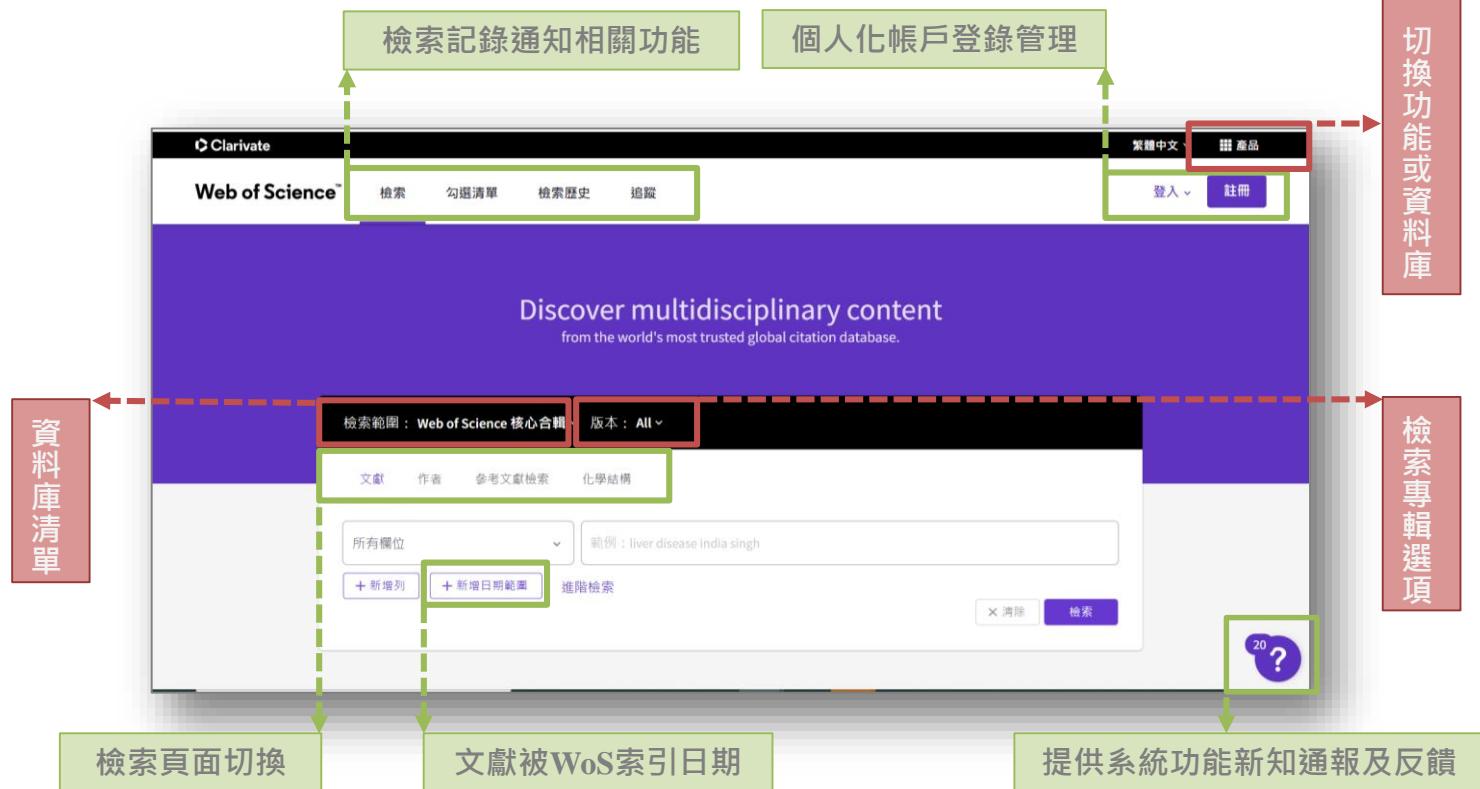
# Web of Science product collection



# Web of Science首頁



# Web of Science





## 切換功能或資料庫

- Web of Science
- Web of Science (Classic)
- Master Journal List
- Publons
- InCites Benchmarking & Analytics
- Journal Citation Reports™
- Essential Science Indicators
- Reference Manager
- EndNote
- EndNote Click

## 檢索專輯選項

- Arts & Humanities Citation Index (A&HCI)--1975-目前
- Book Citation Index – Science (BKCI-S)--2005-目前
- Book Citation Index – Social Sciences & Humanities (BKCI-SSH)
- Conference Proceedings Citation Index – Science (CPCI-S)
- Conference Proceedings Citation Index – Social Science & Humanities (CPCI-SSH)
- Current Chemical Reactions(CCR-EXPANDED)--1985-目前
- Emerging Sources Citation Index (ESCI)--2005-目前
- Index Chemicus (IC)--1993-目前
- Science Citation Index Expanded (SCI-EXPANDED)--1900-目前
- Social Sciences Citation Index (SSCI)--1900-目前

## 資料庫清單

所有資料庫

- Web of Science 核心合輯
- Biological Abstracts
- BIOSIS Citation Index
- BIOSIS Previews
- Current Contents Connect
- Chinese Science Citation Database<sup>SM</sup>
- CABI : CAB Abstracts® 和 Global Health®
- Data Citation Index
- Derwent Innovations Index
- FSTA® - the food science resource
- Inspec®
- KCI-Korean Journal Database
- MEDLINE®
- Russian Science Citation Index
- SciELO Citation Index
- Zoological Record

### Web of Science 核心合輯 (1900-目前)

檢索科學、社會科學及藝術和人文等領域的全球一流學術期刊、書籍及會議論文集，概覽完整的引用網絡。

- 出版品的所有參考文獻都具備完整索引並可以檢索。
- 檢索所有作者及作者間的合作關係。
- 運用引用文獻通知來追蹤引用活動。
- 運用引用文獻報告，藉由圖形展示引用文獻活動及趨勢。
- 使用分析結果來識別趨勢及出版模式。

資料更新2021-07-23

可透過排序聚焦重點文獻

# 排序聚焦重點文獻1：被引用次數



Clarivate 繁體中文 產品 Fion Lee

Web of Science™ 檢索 勾選清單 檢索歷史 追蹤

檢索 > 檢索結果 > 檢索結果

Web of Science 核心合輯中有 76,703 個結果 :

coronavirus (所有欄位)

分析結果 引用文獻報告 建立追蹤

複製查詢結果連結

出版品 您可能也會喜歡... New

限縮結果 在結果內檢索... 檢索

快速篩選

篩選項	數量
高被引論文	4,474
熱門論文	811
Review Articles New	12,087
Early Access	4,031
開放取用	65,069
關聯資料	921

0 / 76,703 新增至勾選清單 匯出 使用情況 (所有時間) : 最多優先 1 / 1,535

1 Clinical features of patients infected with 2019 novel coronavirus  
Huang, CL; Wang, YM; (...); Cao, B  
Feb 15 2020 | LANCET

Background A recent cluster of pneumonia cases in Wuhan, China, was caused by a novel coronavirus (2019-nCoV). We report the epidemiological, clinical, laboratory, and immunological findings of 41 confirmed cases.

SFX 來自出版商的免費全文 \*\*\*

相關性  
出版日期 : 最新優先  
出版日期 : 最舊優先  
引用文獻 : 最高優先  
引用文獻 : 最低優先

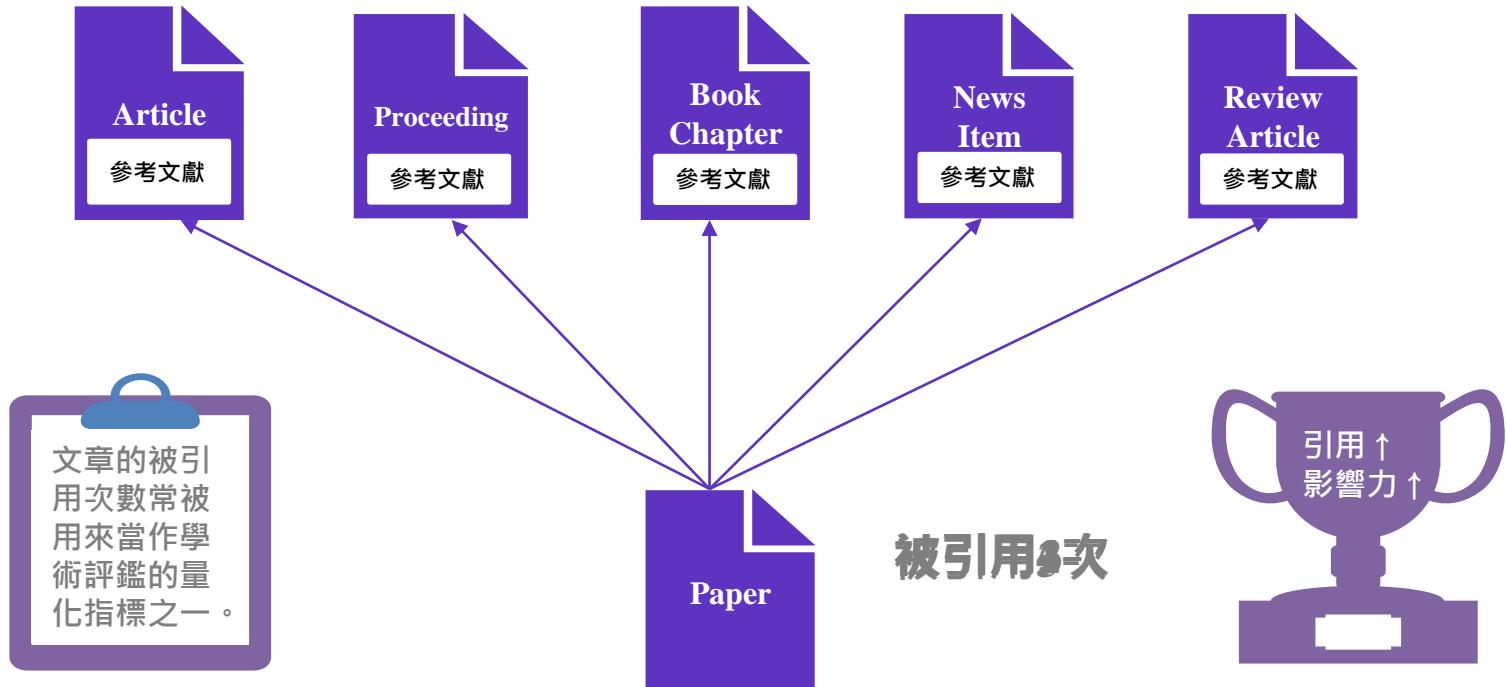
使用情況 (所有時間) : 最多優先  
使用情況 (過去 100 天) : 最多優先

最近新增  
研討會名稱 : A 到 Z  
研討會名稱 : Z 到 A

15,423 引用文獻  
37 參考文獻  
相關記錄



# 使用情況(所有時間)：被引用次數



# 排序聚焦重點文獻2：全球用戶



Clarivate 繁體中文 產品

Web of Science™ 檢索 勾選清單 4 檢索歷史 追蹤 Fion Lee

檢索 > 檢索結果 > 檢索結果 > 檢索結果

Web of Science 核心合輯中有 76,703 個結果：

Q coronavirus (所有欄位) 分析結果 引用文獻報告 建立追蹤

∞ 複製查詢結果連結

出版品 您可能也會喜歡... New

限縮結果

在結果內檢索... 檢索

快速篩選

- 高被引論文 4,474
- 熱門論文 811
- Review Articles New 12,087
- Early Access 4,031
- 開放取用 65,069
- 關聯資料 921

0 / 76,703 新增至勾選清單 匯出 使用情況 (過去 180 天) : 最多優先 1 / 1,535

1 Computer-aided approaches reveal trihydroxychroman and pyridine inhibitors of SARS-CoV-2 virus main protease  
Atatreh, N.; Hasan, S.; (...) ; Ghattas, M.A.  
Sep 2021 | ACTA PHARMACEUTICA  
COVID-19 was declared a pandemic by the World Health Organization (WHO) in March 2020. The disease is caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). The aim of this study is to identify small molecule inhibitors of the SARS-CoV-2 main protease (M-pro) via structure-based virtual screening. Consequently, > 580,000 ligands were screened, and 100 putative inhibitors were selected for further evaluation. Finally, 10 compounds were identified as potent inhibitors of the SARS-CoV-2 M-pro. The most active compound, 3,4-dihydro-2H-chromen-2-one, showed IC<sub>50</sub> values of 1.2, 1.3, and 1.4 μM against the SARS-CoV-2 M-pro, 3CLpro, and papain-like protease, respectively. The results of this study will facilitate the development of new antiviral agents against COVID-19.

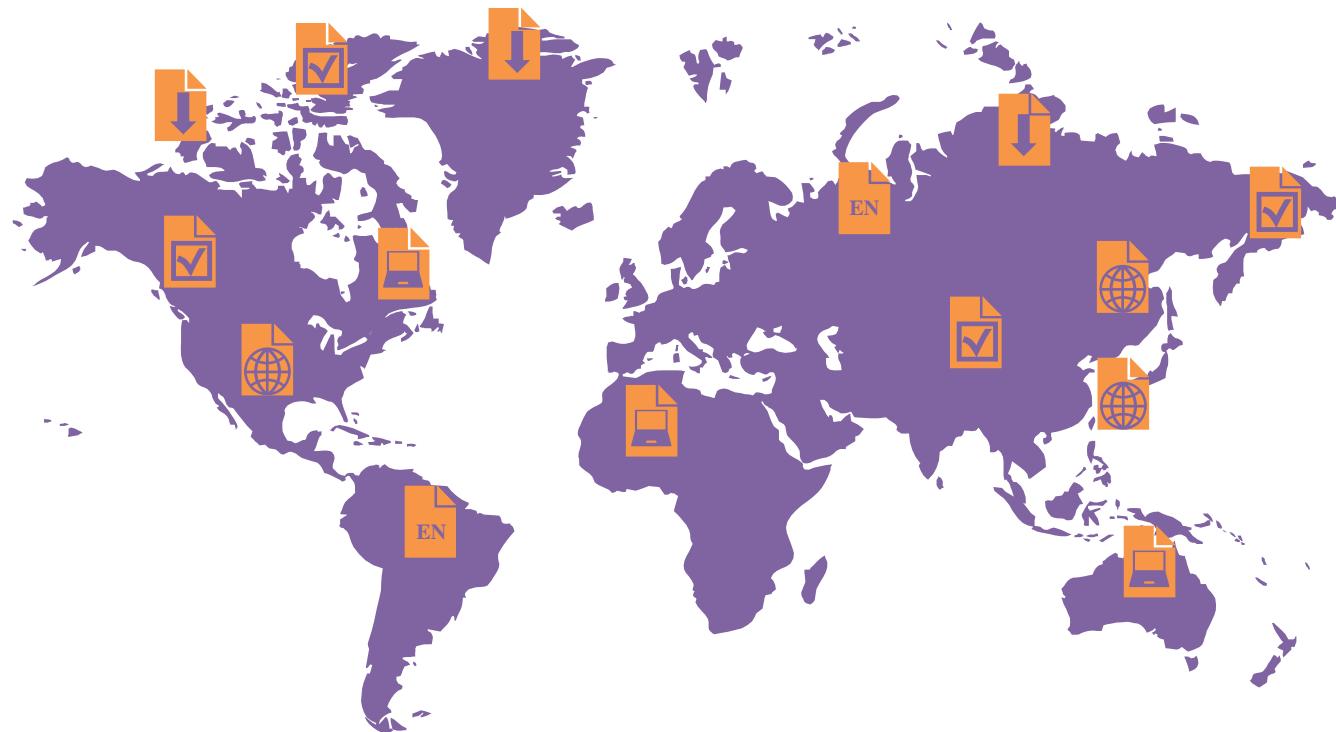
S-F-X 來自出版商的免費全文 \*\*\* View PDF with EndNote Click

相關性  
出版日期：最新優先  
出版日期：最舊優先  
引用文獻：最高優先  
引用文獻：最低優先  
使用情況 (所有時間)：最多優先  
最近新增  
研討會名稱：A 到 Z  
研討會名稱：Z 到 A

15 參考文獻  
相關記錄



# 使用情況(過去180天)：最多優先



自從 2013 年 2 月 1 日起記錄全球用戶，對資料的存取次數或記錄的儲存次數計數



# 新功能 : You may also like...

Clarivate 繁體中文 產品

Web of Science™ 檢索 勾選清單 4 檢索歷史 追蹤 Fion Lee

檢索 > 檢索結果 > 建議的結果

Web of Science 核心合輯中有 49 個建議結果 :

搜尋: coronavirus (所有欄位)

分析結果 引用文獻報告

出版品 您可能也會喜歡... New

根據匿名使用數據分析，列出使用者點按文獻後，再點按其它文獻時，即建立相似主題關聯，而當該關聯次數高達百萬次，即列入。

限縮結果 在結果內檢索... 新增至勾選清單 汇出

相關性 1 / 1

在結果內檢索...

快速篩選

- 高被引論文 4
- 熱門論文 1
- Review Articles New 8
- 開放取用 43
- 關聯資料 4

1 SYBR Green real-time reverse transcription-polymerase chain reaction assay for the generic detection of coronaviruses  
Escutenaire,S; Mohamed,N;(...); Blomberg,J  
Jan 2007 | ARCHIVES OF VIROLOGY  
Coronaviruses are etiologic agents of respiratory and enteric diseases in humans and in animals. In this study, a one-step real-time reverse transcription-polymerase chain reaction (RT-PCR) assay based on SYBR Green chemistry and degenerate primers was developed for the generic detection of coronaviruses. The primers, designed in the open reading fr ... 顯示更多

59 引用文獻

41 參考文獻

S-F-X 來自出版商的免費全文 \*\*\*

相關記錄



# Refined Results



檢索文獻類型

全選 計數 ▾

<input type="checkbox"/> Articles	54,427
<input type="checkbox"/> Review Articles	12,087
<input type="checkbox"/> Editorial Materials	4,683
<input type="checkbox"/> Early Access	4,031
<input type="checkbox"/> Letters	3,426
<input type="checkbox"/> Proceedings Papers	988
<input type="checkbox"/> Meeting Abstracts	678
<input type="checkbox"/> News Items	409
<input type="checkbox"/> Book Chapters	359
<input type="checkbox"/> Corrections	254
<input type="checkbox"/> Notes	202
<input type="checkbox"/> Data Papers	52
<input type="checkbox"/> Software	5

查看較少      扣除      限縮

## Review Articles

透過資深研究者的視角瞭解過去主題重點文獻與進展。

## Editorial Materials

追蹤期刊熱點議題討論。

## Early Access

指已確定為期刊收錄並有固定DOI與線上出版日期，但尚無最終卷期號或頁碼資訊之文獻。

## Proceeding Papers

掌握研究發表方向與契機。



# Refined Results

## 作者

<input type="checkbox"/> Zhang Y	414
<input type="checkbox"/> Wang Y	410
<input type="checkbox"/> Li Y	346
<input type="checkbox"/> Wang J	341
<input type="checkbox"/> Liu Y	340

[查看全部](#)

## 作者

從高發表作者發現此研究主題的資深研究者及其相關研究。

## 隸屬機構

<input type="checkbox"/> HARVARD UNIVERSITY	1,834
<input type="checkbox"/> UNIVERSITY OF CALIFORNIA SYSTEM	1,776
<input type="checkbox"/> UNIVERSITY OF LONDON	1,542
<input type="checkbox"/> HUAZHONG UNIVERSITY OF SCIENCE T...	1,202
<input type="checkbox"/> CHINESE ACADEMY OF SCIENCES	1,135

[查看全部](#)

## 隸屬機構

瞭解在本主題有高發表量機構的研究。



# Refined Results

## 出版品名稱

<input type="checkbox"/> Journal Of Virology	1,260
<input type="checkbox"/> Plos One	901
<input type="checkbox"/> Journal Of Medical Virology	875
<input type="checkbox"/> International Journal Of Environmental ...	831
<input type="checkbox"/> Cureus	818

[查看全部](#)

## 出版品名稱

看到在本主題研究較多發表在哪些期刊。

## 贊助機構

<input type="checkbox"/> United States Department Of Health H...	6,148
<input type="checkbox"/> National Institutes Of Health Nih Usa	5,931
<input type="checkbox"/> National Natural Science Foundation O...	3,663
<input type="checkbox"/> Nih National Institute Of Allergy Infecti...	2,361
<input type="checkbox"/> European Commission	1,822

[查看全部](#)

## 贊助機構

瞭解在本主題有哪些贊助機構，便於共同研究。



# Refined Results

開放取用	(i)
<input type="checkbox"/> 所有開放取用	65,069
<input type="checkbox"/> 金色	26,915
<input type="checkbox"/> 金色混合	5,573
<input type="checkbox"/> 免費閱讀	22,194
<input type="checkbox"/> 綠色已出版	52,147
<input type="checkbox"/> 綠色已接受	2,185
<input type="checkbox"/> Green Submitted	6,638



## Levels of Open Access

**Gold:** Identified as having a Creative Commons (CC) license by Our Research Unpaywall Database.

**Gold Hybrid:** Identified as having a Creative Commons (CC) license by Our Research but are not in journals listed as Gold.

**Free to Read:** These are free-to-read or public access articles located on a publisher's site.

**Green Published:** Final published versions of articles hosted on an institutional or subject-based repository.

**Green Accepted:** Accepted manuscripts that are peer reviewed and final, but may not have been through the publisher's copy-editing or typesetting.

**Green Submitted:** Original manuscripts submitted for publication, but have not been through a peer review process.

Learn more about open access from our [help page](#).

# 可善用引用文獻網路



# 引用文獻網絡

## 引用文獻網路

於 Web of Science 核心合輯

15,423

引用文獻



▲ 建立引用文獻追蹤

## 所有引用文獻

16,763 於 所有資料庫

+ 查看更多引用文獻

## 參考文獻

37

檢視相關記錄

New

您可能也會喜歡...

Wang, DW; Hu, B; Peng, ZY; et al.  
Clinical Characteristics of 138 Hospitalized Patients With 2019 Novel Coronavirus-Infected Pneumonia in Wuhan, China  
JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION

Tian, SJ; Hu, N; Zhang, JJ; et al.  
Characteristics of COVID-19 infection in Beijing JOURNAL OF INFECTION

Wang, JT; Sheng, WH; Yang, PC; et al.  
Clinical manifestations, laboratory findings, and treatment outcomes of SARS patients EMERGING INFECTIOUS DISEASES

Liu, J; Zheng, X; Yang, DL; et al.  
Overlapping and discrete aspects of the pathology and pathogenesis of the emerging human pathogenic coronaviruses SARS-CoV, MERS-CoV, and 2019-nCoV  
JOURNAL OF MEDICAL VIROLOGY

Mahmoudi, S; Mehdizadeh, M; Mamishi, S; et al.  
The Coronavirus Disease 2019 (COVID-19) in Children: A Study in an Iranian Children's Referral Hospital  
INFECTION AND DRUG RESISTANCE

查看全部

最近被以下文獻引用

# 作者資訊

## Clinical features of patients infected with 2019 novel coronavirus in Wuhan, China

作者: Huang, CL (Huang, Chaolin)<sup>1</sup>; Wang, YM (Wang, Yeming)<sup>2, 5, 6</sup>; Li, XW (Li, Xingwang)<sup>7</sup>; Ren, LL (Ren, Lili)<sup>8</sup>; Zhao, JP (Zhao, Jianping)<sup>10</sup>; Hu, Y (Hu, Yi)<sup>11</sup>; Zhang, L (Zhang, Li)<sup>1</sup>; Fan, GH (Fan, Guohui)<sup>2, 3, 5</sup>; Xu, JY (Xu, Jiuyang)<sup>12</sup>; Gu, XY (Gu, Xiaoying)<sup>2, 3, 5</sup>; ...更多

檢視 Web of Science ResearcherID 和 ORCID (Clarivate 提供)

## LANCET

卷冊: 395 期: 10223 頁面: 497-506

DOI: 10.1016/S0140-6736(20)30183-5

出版時間: FEB 15 2020

文獻類型: Article

# 期刊資訊

## 摘要

Background A recent cluster of pneumonia cases in Wuhan, China, was caused by a novel betacoronavirus, the 2019 novel coronavirus (2019-nCoV). We report the epidemiological, clinical, laboratory, and radiological characteristics and treatment and clinical outcomes of these patients.

Methods All patients with suspected 2019-nCoV were admitted to a designated hospital in Wuhan. We prospectively collected and analysed data on patients with laboratory-confirmed 2019-nCoV infection by real-time RT-PCR and next-generation sequencing. Data were obtained with standardised data collection forms shared by WHO and the International Severe Acute Respiratory and Emerging Infection Consortium from electronic medical records. Researchers also directly communicated with patients or their families to ascertain epidemiological and symptom data. Outcomes were also compared between patients who had been admitted to the intensive care unit (ICU) and those who had not.

Findings By Jan 2, 2020, 41 admitted hospital patients had been identified as having laboratory-confirmed 2019-nCoV infection. Most of the infected patients were men (30 [73%] of 41); less than half had underlying diseases (13 [32%]), including diabetes (eight [20%]), hypertension (six [15%]), and cardiovascular disease (six [15%]). Median age was 49.0 years [IQR 41.0–58.0]. 27 (66%) of 41 patients had been exposed to Huanan seafood market. One family cluster was found. Common symptoms at onset of illness were fever (40 [98%] of 41 patients), cough (31 [76%]), and myalgia or fatigue (18 [44%]); less common symptoms were sputum production (11 [28%] of 39), headache (three [8%] of 38), haemoptysis (two [5%] of 39), and diarrhoea (one [3%] of 38). Dyspnoea developed in 22 (55%) of 40 patients (median time from illness onset to dyspnoea 8.0 days [IQR 5.0–13.0]). 26 (63%) of 41 patients had lymphopenia. All 41 patients had pneumonia with abnormal findings on chest CT. Complications included acute respiratory distress syndrome (12 [29%]), RNAemia (six [15%]), acute cardiac injury (five [12%]) and secondary infection (four [10%]). 13 (32%) patients were admitted to an ICU and six (15%) died. Compared with non-ICU patients, ICU patients had higher plasma levels of IL2, IL7, IL10, GSCF, IP10, MCP1, MIP1A, and TNF alpha.

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# WoS演算關鍵字

## 關鍵字

Keywords Plus: EAST RESPIRATORY SYNDROME; INFLAMMATORY CYTOKINES; SARS

## 作者資訊

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研究領域: General & Internal Medicine

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Ministry of Science and Technology	2020YFC0841300
Chinese Academy of Medical Sciences (CAMS) Innovation Fund for Medical Sciences	CIFMS 2018-I2M-1-003
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Corticosteroid Therapy for Critically Ill Patients with Middle East Respiratory Syndrome

Arabi, YM; Mandourah, Y; (...) ; Fowler, RA

Mar 15 2018 | AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE

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- Tian, SJ; Hu, N; Zhang, JJ; et al.  
Characteristics of COVID-19 infection in Beijing JOURNAL OF INFECTION

- Wang, JT; Sheng, WH; Yang, PC; et al.  
Clinical manifestations, laboratory findings, and treatment outcomes of SARS patients EMERGING INFECTIOUS DISEASES

- Liu, J; Zheng, X; Yang, DL; et al.  
Overlapping and discrete aspects of the pathology and pathogenesis of the emerging human pathogenic coronaviruses SARS-CoV, MERS-CoV, and 2019-nCoV  
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- Mahmoudi, S; Mehdizadeh, M; Mamiishi, S; et al.  
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卷冊: 395 期: 10223 頁面: 497-506

DOI: 10.1016/S0140-6736(20)30183-5

出版時間: FEB 15 2020

文章類型: Article

### 摘要

Background A recent cluster of pneumonia cases in Wuhan, China, was caused by a novel betacoronavirus, the 2019 novel coronavirus (2019-nCoV). We report the epidemiological, clinical, laboratory, and radiological characteristics and treatment and clinical outcomes of these patients.

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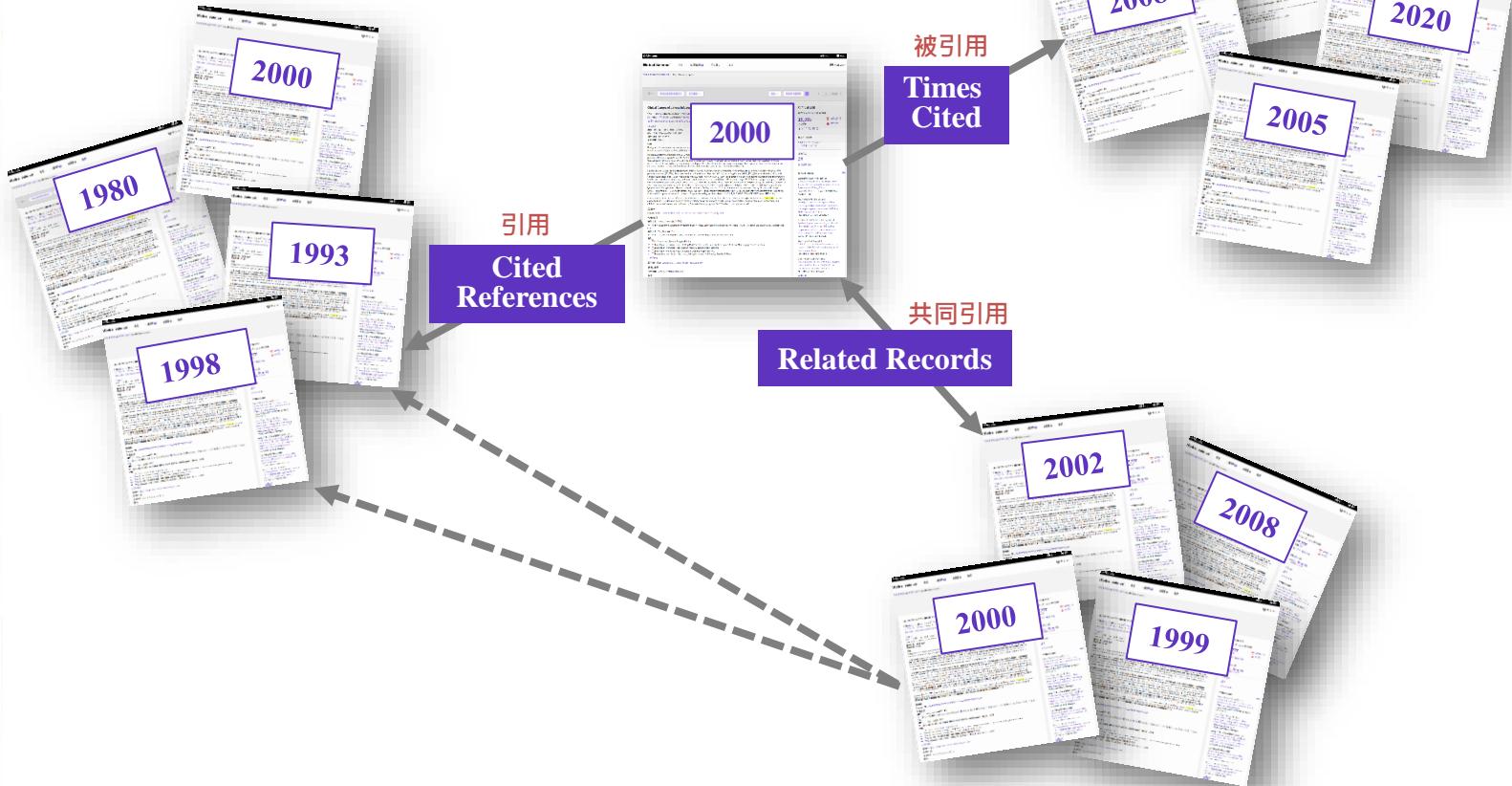
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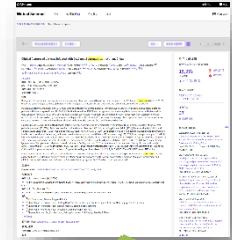
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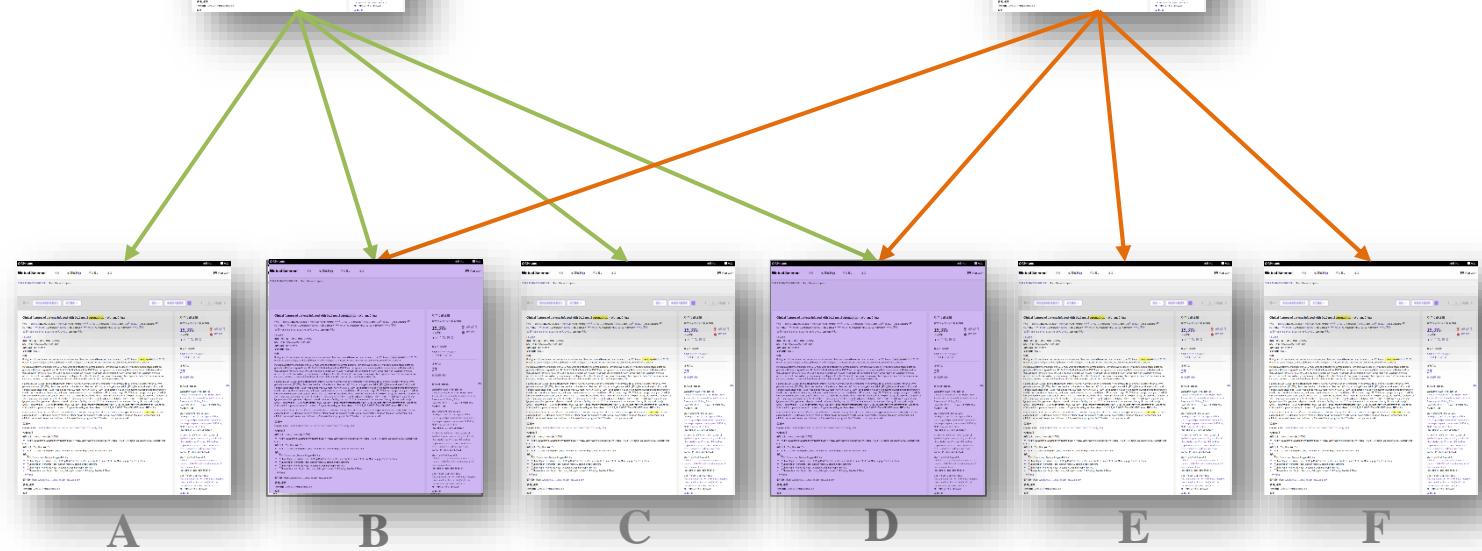
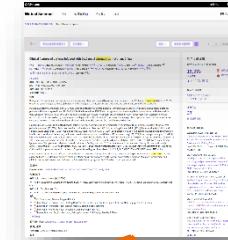
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1 Correlation between Heart fatty acid binding protein and severe COVID-19: A case-control study  
Yin, L.; Mou, HM; ...; Wang, HL  
Apr 29 2020 | PLOS ONE  
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2 Temporal evolution, most influential studies and sleeping beauties of the coronavirus literature  
Haghani, M and Varamini, P  
Jun 2021 (早期取閱) | SCIENTOMETRICS  
Following the outbreak of SARS-CoV-2 disease, within less than 8 months, the 50 years-old scholarly literature of coronaviruses grew to nearly three times larger than its size prior to 2020. Here, temporal evolution of the coronavirus literature over the last 30 years (N = 43,769) is analysed along with its subdomain of SARS-CoV-2 articles (N = 27,460) and the s ... [顯示更多](#)  
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3 Focused role of nanoparticles against COVID-19: Diagnosis and treatment  
Dheyab, MA; Khanjabadi, PM; ...; Khaleel, HA  
Jun 2021 | PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY  
The 2019 novel coronavirus (2019-nCoV; severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)) has witnessed a rapid and global proliferation since its early identification in patients with severe pneumonia in Wuhan, China. As of 27th May 2020, 2019-nCoV cases have risen to >5 million, with confirmed deaths of 350,000. However, Coronavirus dise ... [顯示更多](#)  
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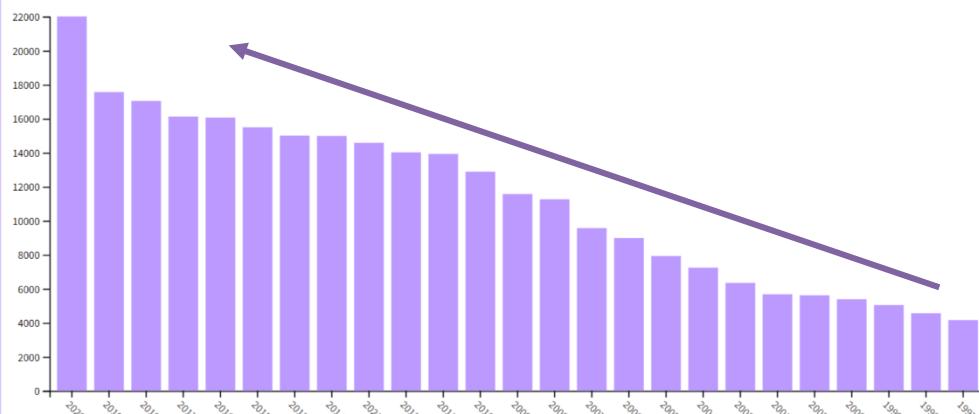
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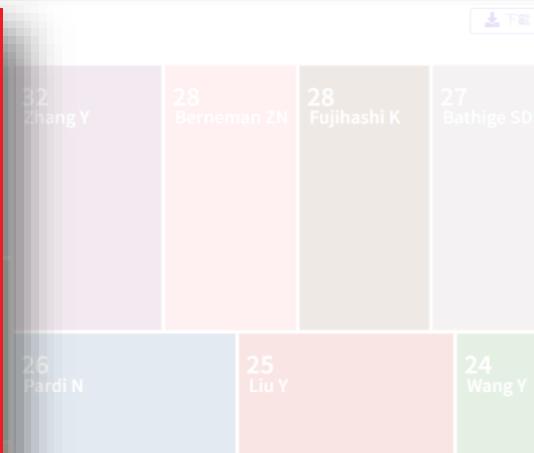


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《TIME》2021.01封面

圖片來源：<https://time.com/5927342/mrna-covid-vaccine/>

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3 mRNA-based therapeutics - developing a new class of drugs  
Sahin, U., Karikó, K. and Üreki, O.  
Oct 2018 NATURALLY NEWS DRUG DISCOVERY

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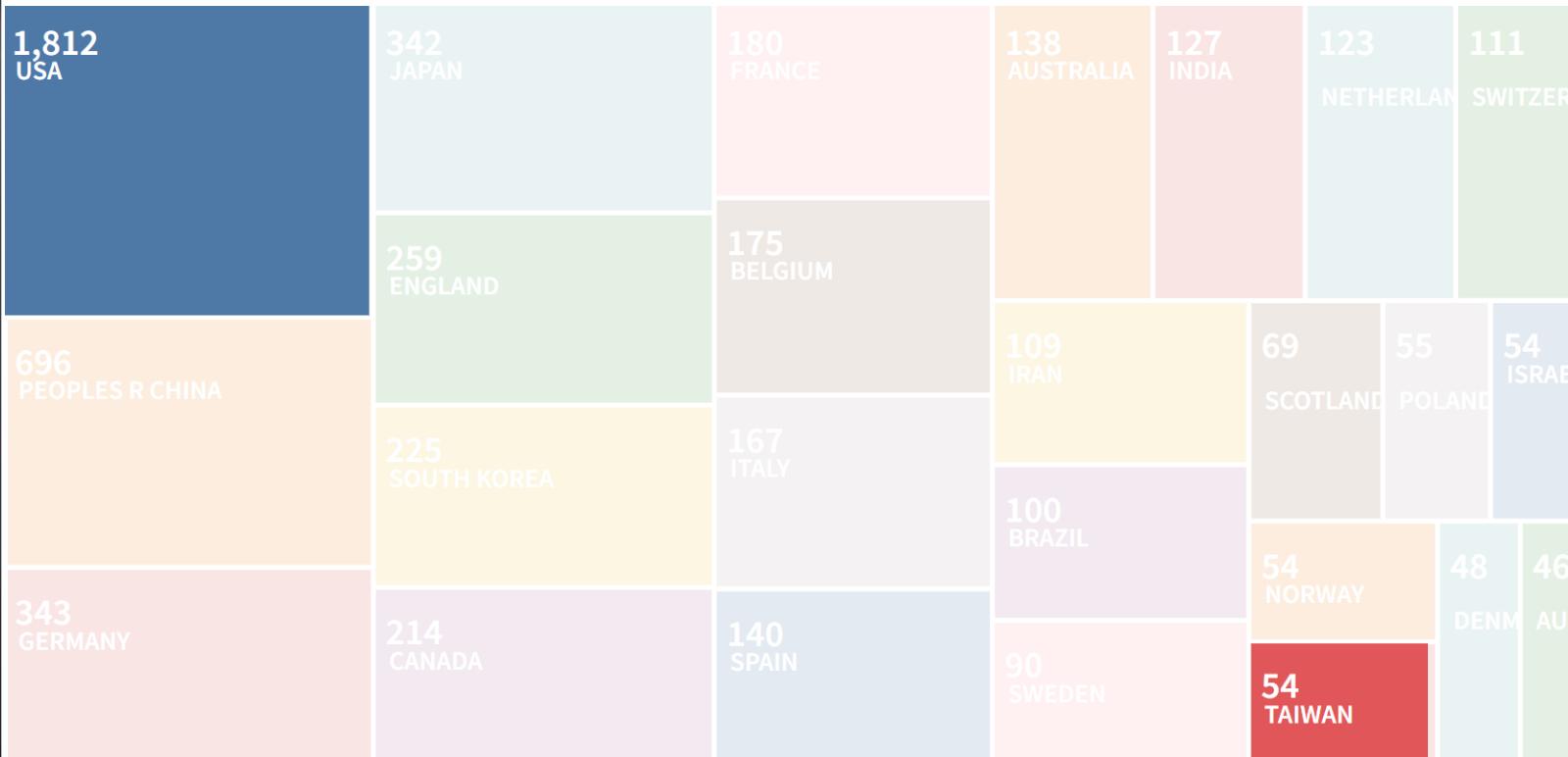
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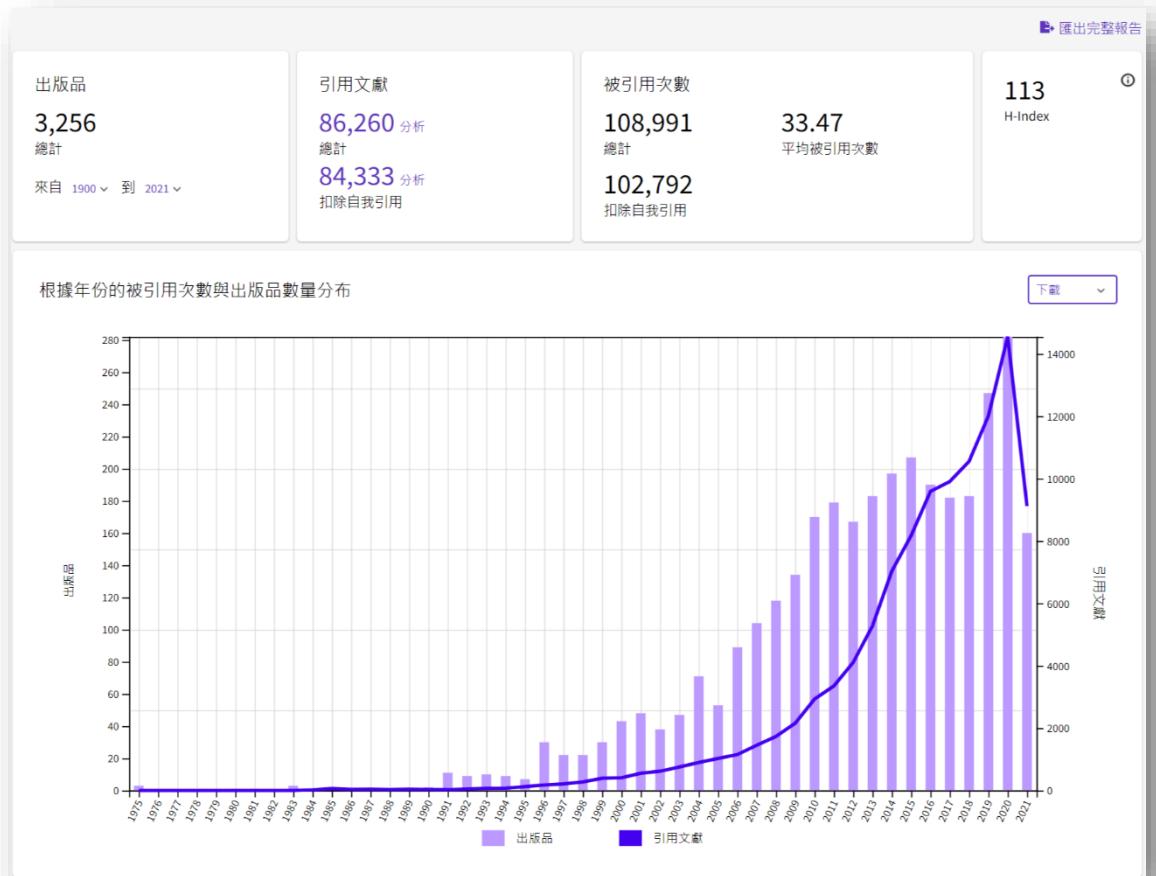
1 Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition) 3,713  
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		總計	9,906	10,552	12,009	14,548	9,118	2,318.96	108,991
⊖ 1	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010	<a href="#">Lim, SS; Vos, T; (...) Ezzati, M</a> Dec 15 2012   <a href="#">LANCET</a>	981	933	887	677	343	702.7	7,027
⊖ 2	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010	<a href="#">Murray, CJL; Vos, T; (...) Lopez, AD</a> Dec 15 2012   <a href="#">LANCET</a>	699	693	574	535	207	534.9	5,349
⊖ 3	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010	<a href="#">Vos, T; Flaxman, AD; (...) Murray, CJL</a> Dec 15 2012   <a href="#">LANCET</a>	603	560	585	540	158	435.5	4,355
⊖ 4	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013	<a href="#">Naghavi, M; Wang, HD; (...) Murray, CJL</a> Jan 10 2015   <a href="#">LANCET</a>	899	770	691	560	280	612.14	4,285



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mRNA-based therapeutics - developing a new class of drugs

作者: Sahin, U (Sahin, Ugur)<sup>1, 2</sup>; Kariko, K (Kariko, Katalin)<sup>2, 3</sup>; Tureci, O (Tureci, Oezlem)<sup>1</sup>  
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CURRENT OPINION IN PHARMACOLOGY

Tsukahara, T; Emori, M; Torigoe, T; et al.  
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Sahin, Ugur. mRNA-based therapeutics - developing a new class of drugs 571 引用文獻 使用中 ▾ 更多選項

WEISBURG, W. 16S RIBOSOMAL DNA AMPLIFICATION FOR PHYLOGENETIC STUDY 7,676 引用文獻 停用中 ▾ 更多選項

# Beamplots



# Beamplots?

推動負責的研究人員評估



Profiles, not Metrics  
(2019)

- Beamplots 顯示研究人員**發文量和影響力的概述**
- 可揭露綜合分數背後的資料(例如h-index) · 顯示逐篇論文的基礎資料 · 並呈現研究人員的長期學術表現。
- Beamplots使用**百分位數** · 同時考慮論文所屬**學科**及**論文發表時間**。
- 正規化後的資料集群適合進行公平比較。
- 適合用於查看整體職業的細微差別、背景和績效變化。



# Author Impact Beamplots 正規化定義

將各篇論文的引文數與一個參考集（或基準）作比較，  
參考集是基於：

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同一文獻類型的論文

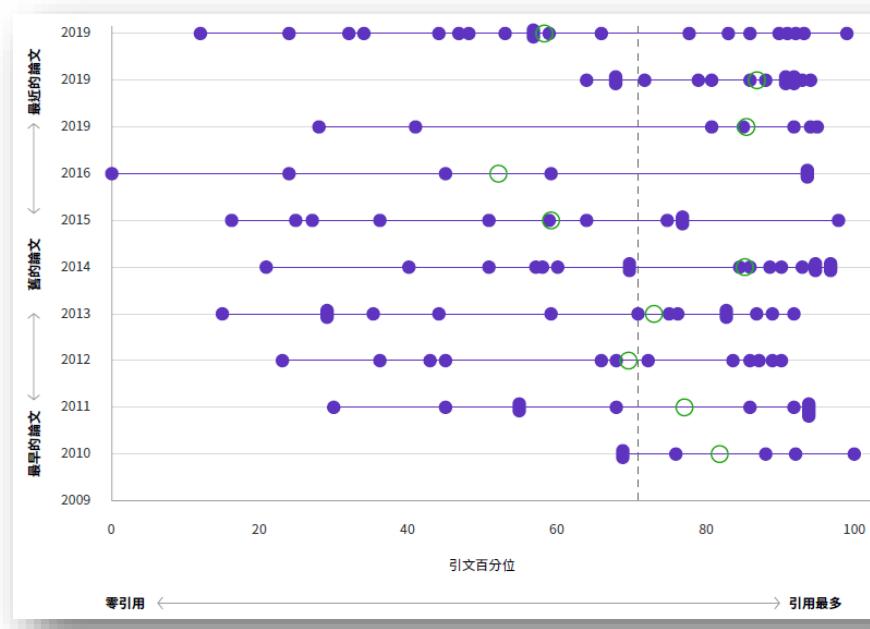
同一領域或學科分類發表的論文

90%+

意味著被引次數在相  
應學科中排名前 10%



# Author Impact Beamplots 示例圖



- 分析範圍自1980-2019
- 僅呈現Article、Review
- 論文百分位中位數愈趨近於100，表現愈佳

- x軸代表每篇論文的引文百分位
- 具有相同百分位的多篇論文以較大標記顯示
- 年度論文百分位的中位數
- 所有論文百分位的中位數

\*Beamplots不會顯示出研究人員近2年的出版品，因為論文需要足夠時間來累積有意義的引文影響力。



# Author Impact Beamplots 特色

## 正規化

顯示個人出版品記錄長期以來的數量及引用影響力，每篇論文的引文數都經過正規化（亦即以相同學科的其他類似出版品作為參照基準），並以百分位來衡量。

## 視覺化

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[白皮書下載](#)：透過Beamplots展現科研人員的引文表現



# Author Impact Beamplots 應用

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參考指標

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New Web of Science : 深入掌握科研人員研究影響力



Sahin, Ugur

Translational Oncology at the University Medical Center of the Johannes Gutenberg University Mainz gGmbH, TRON

Web of Science ResearcherID : L-4818-2017

檢視個人公開資料

完整檢視此研究人員的學術貢獻，包括同行評審和編輯工作。

進入作者檢索

檢視 Ugur 的計量儀仪表板

### 關於

作者發表別名 Sahin, Ugur Sahin, U Sahin, U. Sabin, Ugur

機構 2017-2017 BioNTech  
2015-2017 Biopharmaceut New Technol BioNTech Corp  
2015-2017 BioNTech RNA Pharmaceut GmbH  
2015-2017 Res Ctr Immunotherapy FZI  
2002-2017 Johannes Gutenberg University of Mainz

其他識別碼 <https://orcid.org/0000-0003-0363-1564>

### 出版品 AUTHOR IMPACT BEAMPLT

範圍：最近 10 年

The chart displays citation percentiles for each year from 2008 to 2017. A vertical dashed line at approximately 75% indicates the median citation percentile. Data points are represented by purple dots (citations) and green circles (annual median). The x-axis ranges from 0 to 100, and the y-axis lists years from 2008 to 2017.

● 引用百分位 ● 年度論文百分位的中位數 —— 整體引用百分位中位數

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作者指標

Author Impact Beamlpt 摘要

A horizontal bar chart showing the citation percentile range for the author's publications from 1980 to 2019. The x-axis ranges from 0 to 100. A purple dot at 0% represents the lowest citation percentile, and a green circle at approximately 75% represents the median citation percentile.

引用百分位

● 作者的出版品百分位範圍  
● 引用百分位的中位數

顯示作者在 1980-2019 期間的出版品的百分位範圍。請檢視完整 Beamlpt 查看所有出版品資訊。

檢視完整 Beamlpt

引用文獻網路

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139 出版品總數

13,030 被引用次數總和  
8,925 引用文獻

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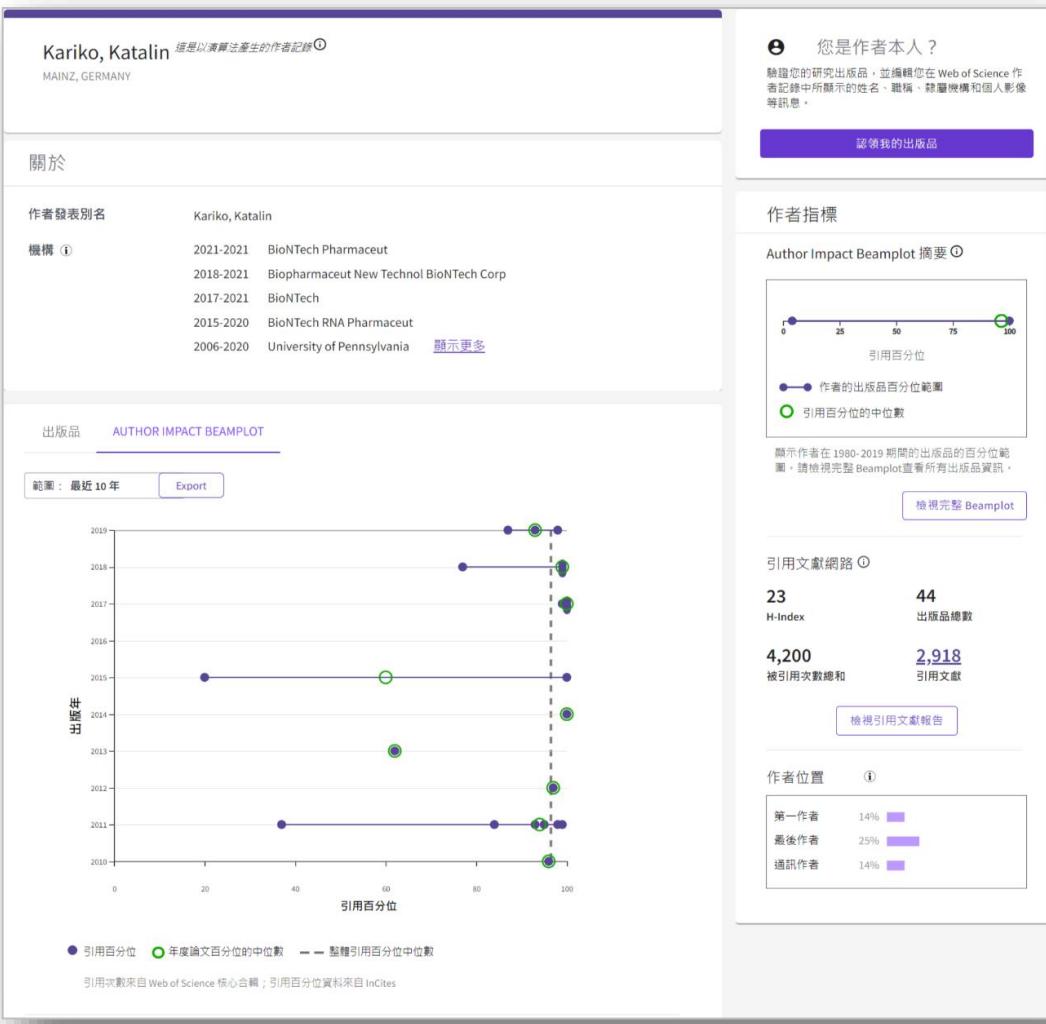
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0 已驗證同行閱讀  
0 已驗證編輯者記錄

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最後作者	39%
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烏爾·薩欣Uğur Şahin博士



卡瑞蔻 Katalin Karikó 博士



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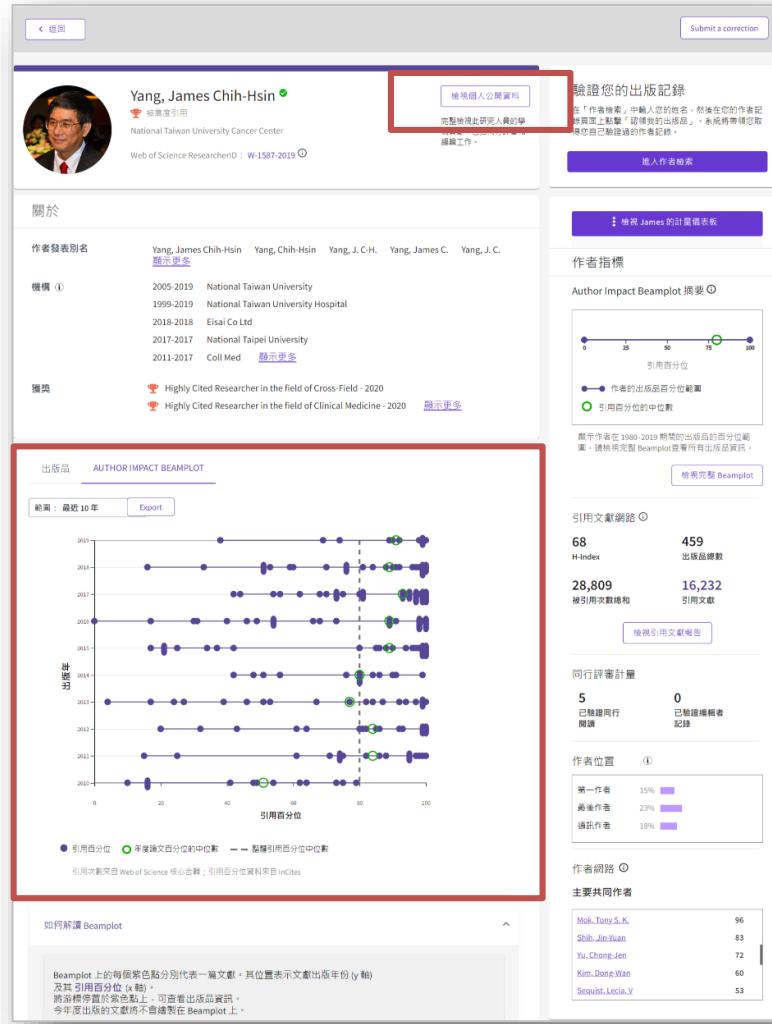
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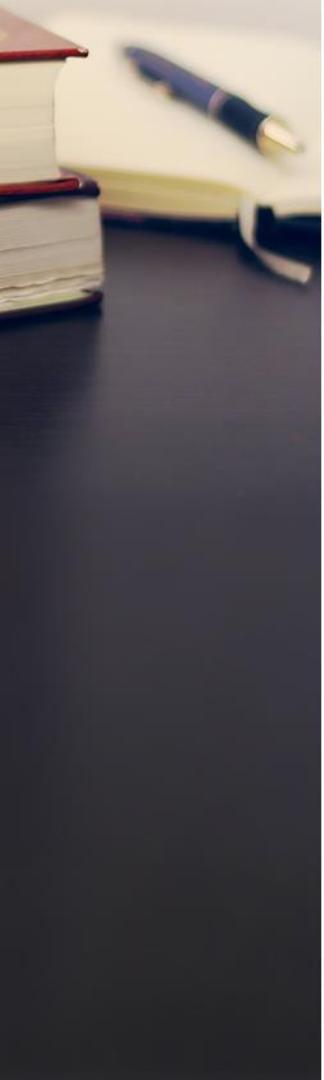
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PUBLICATIONS 466	TOTAL TIMES CITED 29,174	H-INDEX 68 Ⓡ	VERIFIED REVIEWS 5
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Summary Metrics Publications Peer review

### James Chih-Hsin Yang's impact over time

- HIDE INSTITUTIONS & AWARDS

### Most cited publications

Gefitinib or Carboplatin-Paclitaxel in Pulmonary Adenocarcinoma WEB OF

Authors: Mok, Tony S.; Wu, Y.-Long; Thongprasert, Sumitra; ... Fukuoka, Masahiro; see more  
Published: Sep 2009 in New England Journal of Medicine  
DOI: 10.1056/NEJMoa0810699

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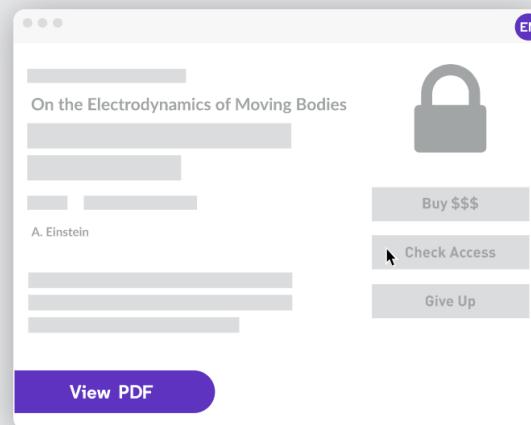
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New England Journal of Medicine (2020)

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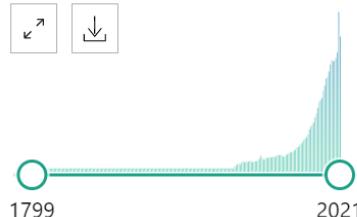
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[Vaccine hesitancy: an overview.](#)

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Dubé E, Laberge C, Guay M, Bramadat P, Roy R, Bettinger J.

Hum Vaccin Immunother. 2013 Aug;9(8):1763-73. doi: 10.4161/hv.24657. Epub 2013 Apr 12.

PMID: 23584253    [Free PMC article.](#)    Review.

Lack of confidence in **vaccines** is now considered a threat to the success of **vaccination** programs.

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mRNA-based therapeutics - developing a new class of drugs

作者: Sahin, U (Sahin, Ugur) 1, 2; Kariko, K (Kariko, Katalin) 2, 3; Tureci, O (Tureci, Oezlem) 1  
檢視 Web of Science ResearcherID 和 ORCID (Clarivate 提供)

NATURE REVIEWS DRUG DISCOVERY  
卷冊: 13 期: 10 頁面: 759-780  
DOI: 10.1038/nrd4278  
出版時間: OCT 2014  
文獻類型: Review

摘要

In vitro transcribed (IVT) mRNA has recently come into focus as a potential new drug class to deliver genetic information. Such synthetic mRNA can be engineered to transiently express proteins by structurally resembling natural mRNA. Advances in addressing the inherent challenges of this drug class, controlling the translational efficacy and immunogenicity of the IVT mRNA, provide the basis for a broad range of potential applications. Indeed cancer immunotherapies and infectious disease vaccines have entered clinical development. Meanwhile, emerging novel vivo delivery of IVT mRNA to replace or supplement proteins, IVT mRNA-based generation of pluripotent stem cells and genome engineering using IVT nnRNA-encoded designer nucleases. This Review provides a comprehensive overview of the current state of mRNA-based drug

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mRNA-based therapeutics — developing a new class of drugs

Main

- Principal concept of mRNA pharmacology
- Improving the translation and stability of mRNA
- Immune-stimulatory activity of IVT mRNA
- Progress in improving mRNA delivery
- Preclinical and clinical applications
- Clinical translation of IVT mRNA
- Safety considerations
- Conclusions and perspectives
- References

REVIEWS

## mRNA-based therapeutics — developing a new class of drugs

Ugur Sahin<sup>1,2</sup>, Katalin Kariko<sup>2,3</sup> and Özlem Türeci<sup>1</sup>

**Abstract** *In vitro* transcribed (IVT) mRNA has recently come into focus as a potential new drug class to deliver genetic information. Such synthetic mRNA can be engineered to transiently express proteins by structurally resembling natural mRNA. Advances in addressing the inherent challenges of this drug class, particularly related to controlling the translational efficacy and immunogenicity of the IVTmRNA, provide the basis for a broad range of potential applications. mRNA-based cancer immunotherapies and infectious disease vaccines have entered clinical development. Meanwhile, emerging novel approaches include *in vivo* delivery of IVT mRNA to replace or supplement proteins, IVT mRNA-based generation of pluripotent stem cells and genome engineering using IVT mRNA-encoded designer nucleases. This Review provides a comprehensive overview of the current state of mRNA-based drug technologies and their applications, and discusses the key challenges and opportunities in developing these into a new class of drugs.

The concept of nucleic acid-encoded drugs was conceived over two decades ago when Wolff *et al.*<sup>1</sup> demonstrated that direct injection of *in vitro* transcribed mRNA into the nucleus to be transcribed into RNA, and their functionality depends on nuclear envelope breakdown during cell division. In addition, IVT mRNA-based ther-



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Author	Year	Title	Journal	Notes	Pages	Edited
Aasen, Susan...	1998	The National Health Library and...	International Quantum Electronics Con...	232	11/23/2018	
Katharine...	2012	Changes in the Area of Extende...	Optical data storage conference digest	42	11/23/2018	
Smith, Kent...	2015	The postgenomic condition: eth...	Acousto-optic, electro-optic, and mag...	4	11/23/2018	
Ulric, Lenore...	2018	Social by nature: the promise an...	International Symposium on Atmosph...	2	11/23/2018	
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Cornell, Rob...	2012	Direct-to-Consumer Genetic...	Optical data storage conference digest	23	11/23/2018	
Smith, Kent...	2015	A brief history of everyone who...	Acousto-optic, electro-optic, and mag...	4	11/23/2018	
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雙平臺運行及切換至2021年底

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2021.06.30

發布2021 JCR  
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每兩週更新新增補資訊

2021.09、10

更新JCR 2021整體資料  
指標數據。

2021.07、08

期刊出版社補充資料截  
止。

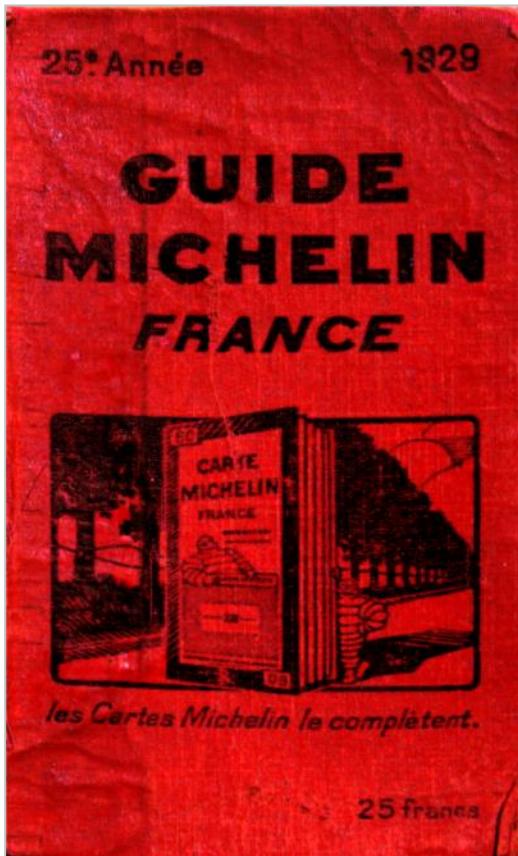
2021.10

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- 發現研究領域相關期刊
- ...

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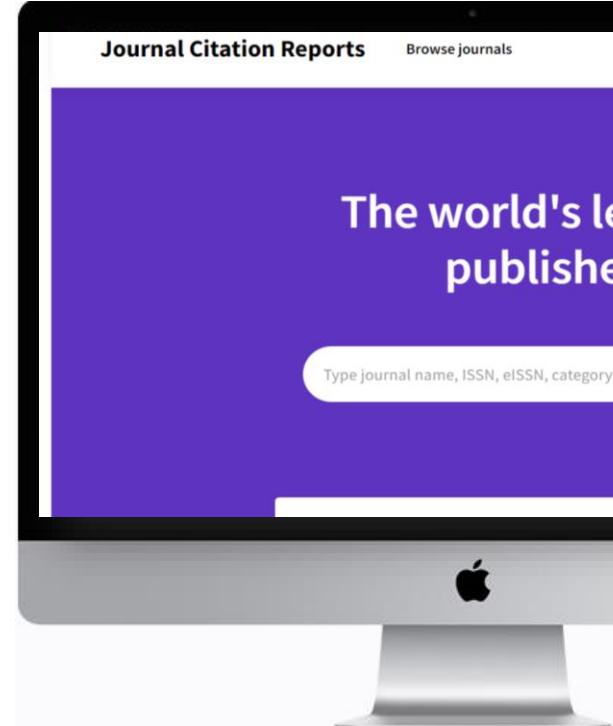
- 訂定館藏政策
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## 學術出版單位

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- 明確其刊在領域定位
- 提升期刊競爭力
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## 資料分析人員

- 追蹤各學科期刊的發展趨勢
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- **10本期刊**被2021 JCR警告
- **207本期刊**首度獲得Journal Impact Factor



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A screenshot of a search interface for 'biolo'. The search bar at the top contains 'biolo'. Below it is a table of journal results:

JOURNAL NAME	ISSN/eISSN
BIOLOGIA	0006-3088 / 1336-9563
Geo <b>biology</b>	1472-4677 / 1472-4669
BMC <b>BIOLOGY</b>	N/A / 1741-7007
ZOO <b>BIOLOGY</b>	0733-3188 / 1098-2361
RNA <b>Biology</b>	1547-6286 / 1555-8584

[See all 584 results >](#)

Below the table is another section:

CATEGORY NAME	NUMBER OF JOURNALS
BIOLOGY	166 journals
MICROBIOLOGY	182 journals

新版JCR支援「期刊刊名」、「期刊ISSN」、「電子期刊eISSN」及「學科領域Category」之關鍵字搜尋期刊。



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Category Total Citations 2020 JIF JIF Quartile 2020 JCI % of OA Gold

ONCOLOGY - SCIE

CELL BIOLOGY - SCIE

MEDICINE, GENERAL & INTERNAL - SCIE

Multiple

MEDICINE, GENERAL & INTERNAL - SCIE

ONCOLOGY - SCIE

Impact metrics Metrics focused on the citation impact of the journals.

Normalized metrics Metrics that have been adjusted mathematically to a particular context.

Source metrics Metrics based on the content of the journals.

Total Citations 2020 JCI Citable Items

2020 JIF Eigenfactor % of Articles in Citable items

5 Year JIF Normalized Eigenfactor Cited Half-Life

JIF Without Self Cites Article Influence Score Citing Half-Life

Immediacy Index Average JIF Percentile Total Articles

JIF Quartile % of OA Gold

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期刊。

## SSCI

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學科的3,500多  
種權威學術期  
刊。

## A&HCI

28個人文藝術  
領域的1,800多  
種國際高影響  
力的學術期刊。

## ESCI

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高品質學術期  
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AHCI & ESCI期刊在 JCR 中  
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新增全新指標-Journal Citation Indicator (JCI)

Journal Citation Indicator = 期刊內於過去三年發表的所有Article及Review 的 CNCI 值的平均



2020年Journal Citation Indicator = 2017 、 2018 、 2019 年該期刊發表 Article 及 Review 的 CNCI 的總平均



CNCI=Category Normalize Citation Impact  
學科正規化引文影響力

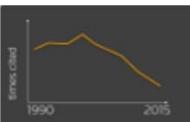


# Journal Citation Reports

新皇冠指標-CNCI 學科正規化引文影響力

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Substance Abuse



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出版年代

- 審視文章學科發展的「影響力的表現」
- 可多重學科或單一學科的進行分析
- CNCI的值 $>1$ ，說明該組論文的被引表現高於全球平均水準
- CNCI的值 $<1$ ，說明該組論文的被引表現低於全球平均水準

Article Title	Authors	Source	Research Area	Document Type	Publication Date	Times Cited	Category Expected Citations	Category Normalized Citation Impact
Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition)	Klionsky, Daniel J.; Abdelmohsen, Kotb; Abe, Akihisa; Abedin, Md Joynal; Abeliovich, Hagai; et al.	AUTOPHAGY	CELL BIOLOGY	Review	2016	3,777	49.89	75.7

2016年在Cell Biology學科發表的  
文獻類型為Review的文章平均被引用次數

$$\text{CNCI} = \frac{3777}{49.89} = 75.7$$



# Journal Citation Reports

Journal Citation Indicator =

期刊內於過去三年發表的所有Article及Review 的 CNCI 值的平均

2017-2019

Articles & Reviews in  
SCIE, SSCI, AHCI, ESCI  
Journals

Citations

2017-2020

All Document Types in  
WoS Core Collection

Journal Citation Indicator (JCI)

2.26

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](#)

JCI指標可回溯至2017



Rank by Journal Impact Factor

Journals within a category are sorted in descending order by Journal Impact Factor (JIF) is listed in JCR. Data for the most recent year is presented at the top of the list, with other

EDITION

Social Sciences Citation Index (SSCI)

CATEGORY

HEALTH POLICY & SERVICES

2/88

可查看歷年影響力表現

JCR YEAR	JIF RANK	JIF QUARTILE	JIF PERCENTILE
2020	2/88	Q1	98.30
2019	1/87	Q1	99.43
2018	2/82	Q1	98.17
2017	1/79	Q1	99.37
2016	1/77	Q1	99.35



# Journal Citation Reports

JIF與JCI有何不同?

Journal Impact Factor, JIF

SCIE & SSCI

2018至2019  
2年Articles + Reviews

在2020年的引文

適用範圍

文獻計算

Journal Citation Indicator, JCI

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3年Articles + Reviews

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### Identification of biomarker panels as predictors of severity in coronary artery disease

By: Ben Braiek, A (Ben Braiek, Assia) <sup>1, 2, 3</sup>; Chahed, H (Chahed, Hinda) <sup>2</sup>; Dumont, F (Dumont, Florent) <sup>3</sup>; Abdelhak, F (Abdelhak, Fodha) <sup>4, 5</sup>; Hichem, D (Hichem, Denguir) <sup>4, 6</sup>; Gamra, H (Gamra, Habib) <sup>4</sup>; Baudin, B (Baudin, Bruno) <sup>1, 7</sup>

JOURNAL OF CELLULAR AND MOLECULAR MEDICINE

Volume: 25, Issue: 2, Page: 1518-1530

DOI: 10.1111/jcmm.16244

Published: FEB 2021

Early Access: DEC 2020

Document Type: Article

#### Abstract

Matrix metalloproteinases (MMPs) are implicated in atherosclerotic functions. Both MMPs and TIMPs are potential biomarkers of cardiovascular disease risk factors. We aimed to establish the levels of MMP-3 and MMP-9, TIMP-1 and TIMP-2, Apo-SII, Apo-B and electrocardiography, and in 285 healthy controls. MMP-3 to controls (3.54- and 3.81-fold, respectively). Furthermore, the TIMPs levels were decreased in CAD versus controls ( $P < 0.001$ ). TIMPs levels were decreased in CAD versus controls ( $P < 0.001$ ). The importance of panels of biomarkers, including MMP-3, MMP-9, Apo-SII curve (AUC) value (0.995) was reached for the association of dyslipidaemia creates favourable conditions for plaque disruption. The aggravation panel' characterizes the severity of CAD, that is

### Journal of Cellular and Molecular Medicine

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## Identification of biomarker panels as predictors of severity in coronary artery disease

Assia Ben Braiek, Hinda Chahed, Florent Dumont, Fodha Abdelhak, Denguir Hichem, Habib Gamra, Bruno Baudin

First published: 31 December 2020

<https://doi.org/10.1111/jcmm.16244>

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# Journal Citation Reports

## 2021 年 Journal Impact Factor 計算方式的變更

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$$2021 \text{ JIF} = \frac{\text{Citations in 2020 to items published in 2018+2019}}{\text{Number of citable items published in 2018+2019}}$$



2020 年 JIF 的分子包含以下來源的引文

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Top Keyword Rankings		JCR Category	Rank in Category	Quartile in Category
		BIOCHEMISTRY & MOLECULAR BIOLOGY	67/298	Q1
		CHEMISTRY, MULTIDISCIPLINARY	49/179	Q2
Publisher:		ST ALBAN-ANLAGE 66, CH-4052 BASEL, SWITZERLAND		
		ISSN: ****-****		
		eISSN: 1422-0067		
3.411 2020	3.62 5 Year	BIOMED RESEARCH INTERNATIONAL	0	
4.411 2020	4.587 5 Year	MOLECULES	0	
3.39 2020	3.789 5 Year	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	0	
2.984 2020	3.369 5 Year	PEERJ	0	

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The screenshot shows the Web of Science search interface. At the top, there's a navigation bar with the Clarivate logo, language selection (Traditional Chinese), and product links. Below the header, the main search area features a purple banner with the text "Discover multidisciplinary content from the world's most trusted global citation database." The search form includes dropdowns for "Search Scope: Web of Science Core Collection" and "Version: All". It also has tabs for "文献" (Articles), "作者" (Authors), "参考文献检索" (Cited Reference Search), and "化學結構" (Chemical Structure). A search input field contains the placeholder "所有欄位" (All fields) and an example query "liver disease india singh". Buttons for "新增列" (Add field), "新增日期範圍" (Add date range), and "進階檢索" (Advanced search) are visible. To the right, a sidebar titled "Help & contact us" lists several options: "All support options", "Call us", "Data correction" (which is highlighted with a red border), "Help guide", and "Submit an inquiry". A purple circular icon with a question mark and a small number "2" is located at the bottom right.

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範例：liver disease india singh

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BLOG > FEATURED ARTICLE

## 2021 JCR 的進展：全新內容及新影響力指標

2021首要的增強功能，即是擴大 JCR 的期刊文獻涵蓋範圍，包含納入AHCI 和 ESCI 的資料及收錄 Early Access 文章。除了擴大收錄範圍，最新的 JCR 也將公佈全新指標，讓 JCR 一系列的評量方式可以有更深入的解析與背景資訊，並遠超過JIF單一指標能提供的訊息。

DR NANDITA QUADERI

Editor-in-Chief and Editorial VP of the Web of Science  
Clarivate





# 碩睿資訊有限公司



碩睿資訊有限公司  
Shou Ray Information Service



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TACI 臺灣引文資料庫

臺灣引文資料庫(Taiwan Academic Citation Index, TACI)基於臺灣所出版的期刊建置而成，完整涵蓋各領域... [詳全文](#)

會議講座

2020年數位出版與數位圖書館融合發展國際研討會(CDPDL)臺灣分會

活動期間：2020年8月6日

活動內容：自2009年起CDPDL為圖書館、出版社、圖資專家提供專業交流平台，展示中文圖書館建設與數位化應用最新進展，並分享最新研究成果。本次研討會以線上方式進行，將探討疫情期间數位資源的最新應用和價值、圖書館創新發展及策略，誠摯邀請您共襄盛舉。

詳情請見：[會議官網](#)

活動特區

用OECD愛地球  
尋找幸福劇本  
2021年5月10日(一)~  
2021年6月11日(五)

2021 OECD iLibrary全瑞知識庫

2021 OECD iLibrary全球知識庫~用OECD愛地球，尋找幸福劇本！！

活動時間：2021年5月10日~2021年6月30日

活動內容：在今年的《全球幸福報告》中，有一項是自然環境如何提高個人幸福感，而剛巧每年4月22日是著名的「世界地球日」(Earth Day)，歡迎參加2021 OECD iLibrary全球知識庫活動，一起用OECD愛地球，尋找幸福劇本！！

詳情請見：[活動網站](#)



中國經濟社會大數據研究平臺-Open Trial活動

活動時間：2021年03月20日~2021年09月20日

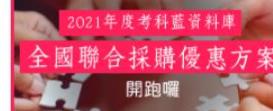


碩睿資訊電子報



教育訓練資源服務

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# 碩睿資訊有限公司教育訓練資源服務

## 碩睿資訊有限公司 教育訓練資源服務



### 直播課程

線上參與課程，即時和講師互動。



### 使用手冊

產品說明書，解析操作步驟。



### 影音教材

產品課程影片，無限次回放複習，手機、電腦皆適用。



### 意見回饋

提供實質建議，使課程更完善。

