

如何查找優質文獻，提升研究品質

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圖書館讀者服務組

張玉秋

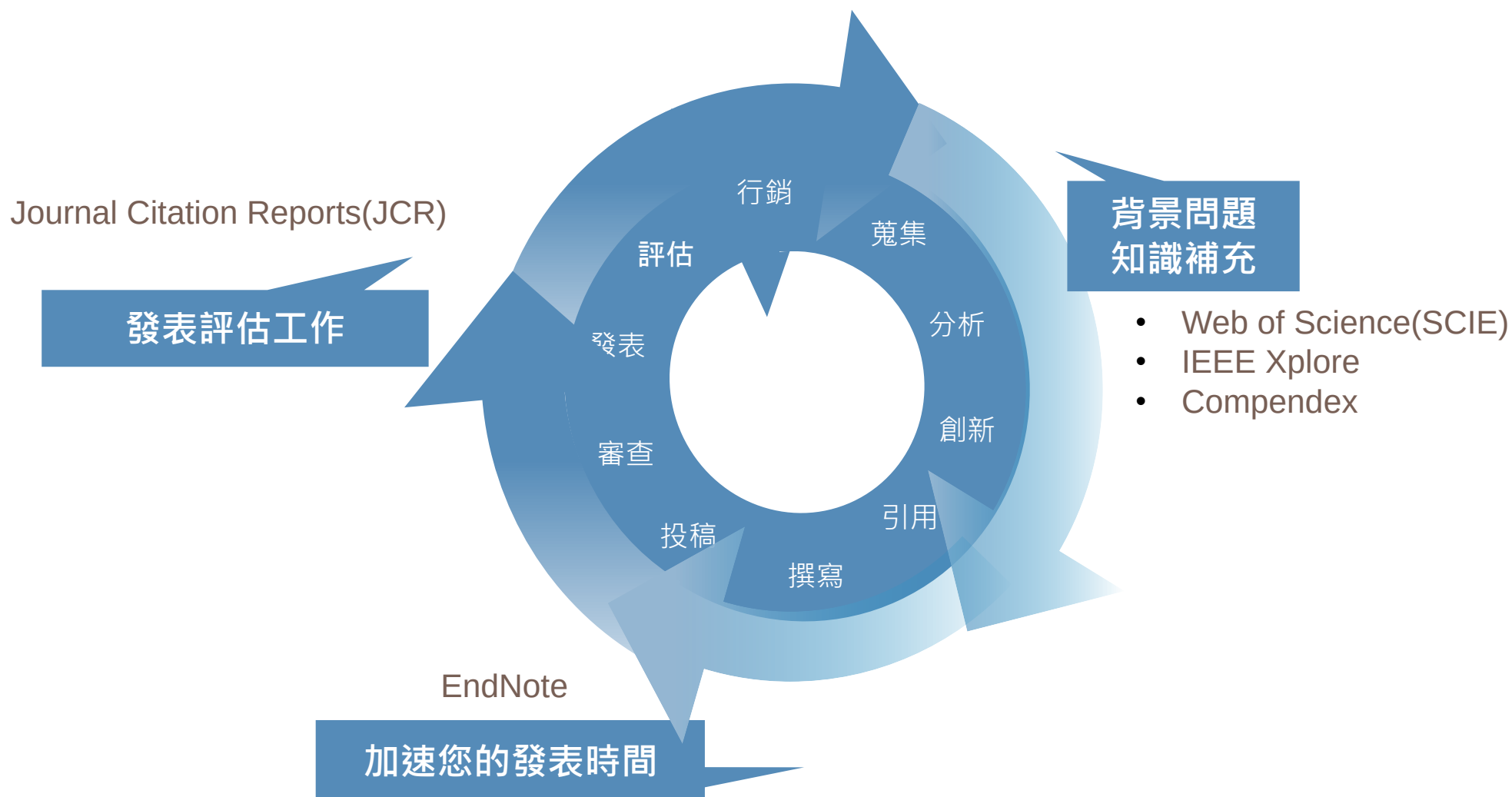
(03)2652831

yuchiu@cycu.edu.tw

2020/10/19



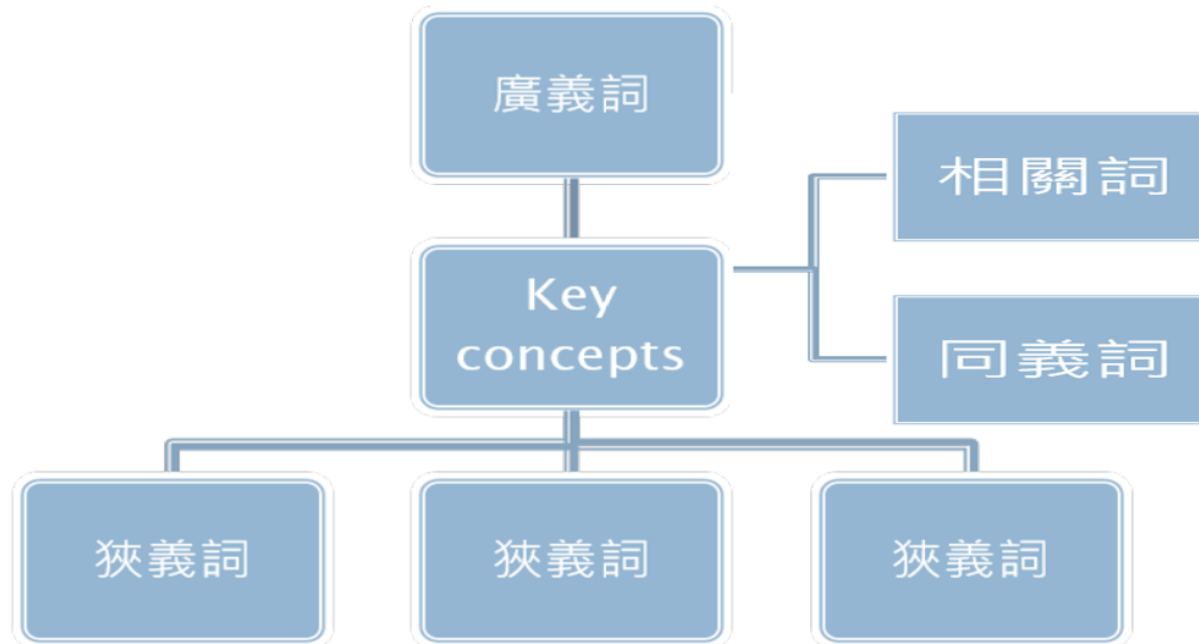
研究發表工具之利用



檢索辭彙

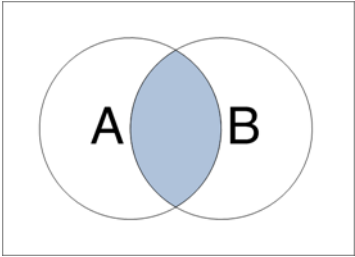
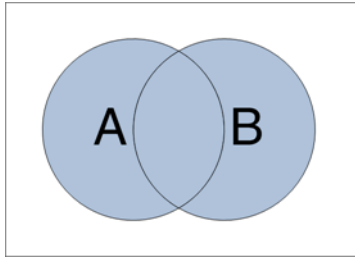
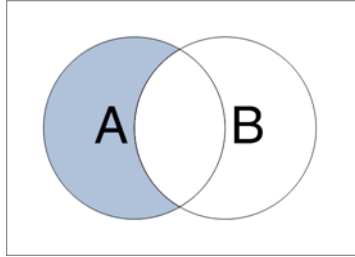
▶ 關鍵詞選取

- 專有名詞、重要詞彙
- 字尾變化 (詞性、單複數、縮寫等)
- 不同語文 (中文、英文)
- 找出詞彙間階層關係 (廣義詞、狹義詞、相關詞)



索引典Thesaurus
標題表Subject Heading

檢索常用技巧

AND		檢索結果中必須出現所有檢索詞 可以 縮小 檢索範圍 例：全球暖化 and 臺灣
OR		檢索結果必須出現在任一檢索詞，當檢索詞有多種拼法或有幾個同義詞時，使用 or 可以 擴大 檢索範圍 例：“全球暖化”、“溫室效應”、“氣候變遷”
NOT		檢索結果中不包含某一個檢索詞的文章 可以 篩選 檢索範圍 例：全球暖化 not 臺灣

檢索常用技巧(續)

切截 *

- 輸入**comput***，可找到 **computer**、**computers**、**computerize**、**computerization**

引號 ""

- 搜尋完整字串，例 "cloud computing"

萬用字元(?)

- 使用問號可以代表一個字母
- 例如輸入**wom?n**，可以找到 **woman**或 **women**的資料

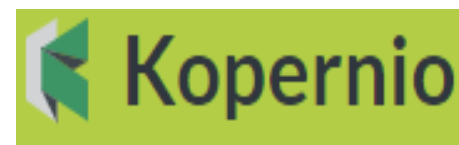
相近檢索

- 用來查找非片語的詞彙，但兩者在鄰近範圍同時出現，例**cloud Near/3 computing**

限制欄位

- 限定關鍵字出現在特定的欄位 (如篇名、摘要等)，或更進一步限定資料出版的年代。

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◀ 1 of 14,749 ▶

Internet of Things (IoT): A vision, arch

作者: Gubbi, J (Gubbi, Jayavardhana)^[1]; Buyya, R (Buyya, Ravi)

檢視 [Web of Science ResearcherID](#) 和 [ORCID](#)

FUTURE GENERATION COMPUTER SYSTEMS-THE INTERNET OF THINGS

卷冊: 29 期: 7 頁數: 1645-1660

DOI: 10.1016/j.future.2013.01.010

出版: SEP 2013

文件類型: Article

檢視期刊影響力

摘要

Ubiquitous sensing enabled by Wireless Sensor Network (WSN) technologies cuts across many areas of modern day living. This offers the ability to measure, infer and understand environmental indicators, from delicate ecologies and natural resources to urban environments. The proliferation of these devices in a communicating actuating network creates the Internet of Things (IoT), wherein sensors and actuators blend seamlessly with the environment around us, and the information is shared across platforms in order to develop a common operating picture (COP). Fueled by the recent adaptation of a variety of enabling wireless technologies such as RFID tags and embedded sensor and actuator nodes, the IoT has stepped out of its infancy and is the next revolutionary technology in transforming the Internet into a fully integrated Future Internet. As we move from www (static pages web) to web2 (social networking web) to web3 (ubiquitous computing web), the need for data-on-demand using sophisticated intuitive queries increases significantly. This paper presents a Cloud centric vision for worldwide implementation of Internet of Things. The key enabling technologies and application domains that are likely to drive IoT research in the near future are discussed. A Cloud implementation using Aneka, which is based on interaction of private and public Clouds is presented. We

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建立引用文獻追蹤

所有被引用次數計數

4,209 於 所有資料庫

查看較多計數

64

參考文獻

檢視 Related Records

全新推出! 您可能也會喜歡... BETA

The Internet of Things: A survey.

vision by expanding on the need for convergence of WSN, the Internet and distributed computing directed at technological research

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檢索 回到檢索結果

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匯出...

新增至勾選的清單

1 of 46

Cloud manufacturing: a computing and service-oriented manufacturing model

作者: Tao, F (Tao, F.)^[1]; Zhang, L (Zhang, L.)^[1]; Venkatesh, VC (Venkatesh, V. C.)^[2]; Luo, Y (Luo, Y.)^[1]; Cheng, Y (Cheng, Y.)^[1]

檢視 Web of Science ResearcherID 和 ORCID

PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE

卷冊: 225 期: B10 頁數: 1969-1976

DOI: 10.1177/0954405411405575

出版: OCT 2011

文件類型: Article

檢視期刊影響力

摘要

Combining the emerged advanced technologies (such as **cloud computing**, 'internet of thing', virtualization, and service-oriented technologies, advanced computing technologies) with existing advanced manufacturing models and enterprise 'informationization' technologies, a new computing-and service-oriented manufacturing model, called cloud manufacturing (CMfg), is proposed. The concept, architecture, core enabling technologies, and typical characteristics of CMfg are discussed and investigated, as well as the differences and relationship between **cloud computing** and CMfg. Four typical CMfg service platforms, i.e. public, private, community, and hybrid CMfg service platforms, are introduced. The key advantages and challenges for implementing CMfg are analysed, as well as the key technologies and main research findings.

關鍵字

作者關鍵字: manufacturing system; cloud manufacturing (CMfg); service-oriented manufacturing (SOM); computing-oriented manufacturing (COM); **cloud computing**

KeyWords Plus: OPTIMIZATION

引用文獻網路

於 Web of Science 核心合輯

313

被引用次數

被高度引用的論文

建立引用文獻追蹤

所有被引用次數計數

324 於 所有資料庫

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19

參考文獻

檢視 Related Records

最近被以下文獻引用:

Web of Science(SCIE)



Eugene Garfield
Founder of Web of Science

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

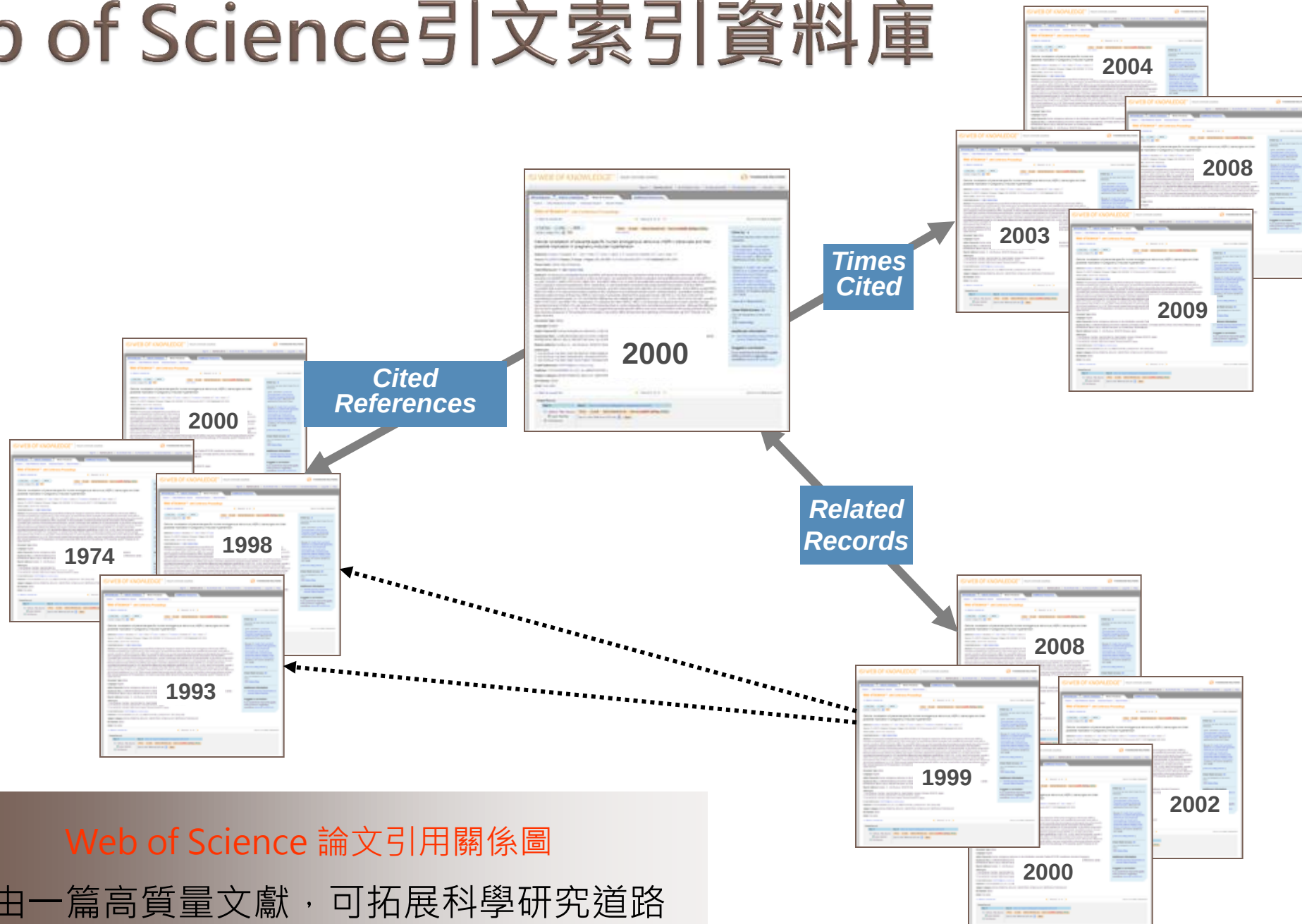
Citation Indexes for Science:

A New Dimension in Documentation through Association of Ideas

Eugene Garfield, Ph.D.

Dr. Garfield認為：將一篇文獻作為檢索欄位從而跟蹤一個idea的發展過程及學科之間的交叉滲透的關係。

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經由一篇高質量文獻，可拓展科學研究道路

WOS包含不同主題與類型的子資料庫

Science Citation Index Expanded

・9,370種期刊，1900年至今

Social Science Citation Index

• 3,486種期刊，1956年至今

Arts & Humanities Citation Index

- 1,800多種期刊，1975年至今

Emerging Sources Citation Index

• 7,280多種期刊，2005年至今

Conference Proceedings Citation Index

- 12,000多種會議錄，1990年至今

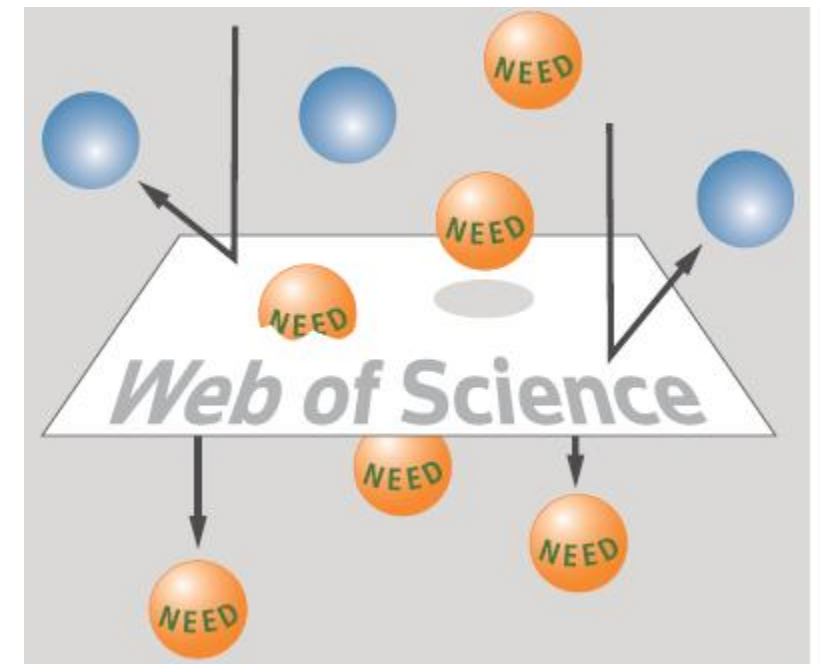
Book Citation Index

• 80,617種學術專著，2005年迄今



Web of Science核心合輯資料庫

- ▶ Web of Science核心合輯嚴格遵循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**
- ▶ **完整收錄每一篇文章的全部資訊**，包括全面的引文資訊
- ▶ 前所未有的回溯深度，包含1900年至今的共1.5億多萬條文獻和14億多條參考文獻
- ▶ Web of Science核心合輯篩選全球優質的學術資源放到平台上，**省去了我們大量閱讀文獻，挑選優質文章的時間和精力**



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Web of Science 核心合輯

基本檢索

作者檢索工具^{BETA}

參考文獻檢索

進階檢索

“cloud computing”



And

範例: oil spill* mediterranean



And

範例: oil spill* mediterranean



時間範圍

所有年份 (1975 - 2020)

Web of Science 核心合輯: 引用文獻索引

☒ Science Citation Index Expanded (SCI-EXPANDED) --1975年至今

☐ Social Sciences Citation Index (SSCI) --1988年至今

上次資料更新時間: 2020-09-07

主題

標題

作者

出版品名稱

出版年份

贊助機構

機構檢索-加強版

所有欄位

Web of Science 核心合輯 說明

基本檢索

從我們的產品索引中檢索記錄。所有成功的檢索都會新增到檢索歷史表格。在建立檢索條件時，請記得遵循所有適用的檢索規則。

您可在「檢索」頁面上選取最多三個欄位，以作為預設檢索欄位。您可在一個檢索條件中最多輸入 6,000 個字詞。

新增欄位也會將第二個欄位設為 AND 運算元。您可以將 AND 運算元變更為 OR 或 NOT。

請注意，您的設定會套用至訂閱套件中的所有產品資料庫。

備註：管理員可以設為顯示一到三個檢索欄位，作為其整個機構的預設檢索欄位。

預設要顯示的檢索欄位數

此功能可讓您選取在開始新檢索時要顯示的檢索欄位數目。您可以一直新增更多欄位至檢索，或可以從「檢索」頁面中移除檢索欄位。

您可以選取：

- 一個要檢索的欄位。預設欄位一律為「主題」。您可以一律選取一個要檢索的不同欄位。
- 三個要檢索的欄位。預設欄位一律為「主題」、「作者」及「出版品名稱」。您可以一律選取要檢索的不同欄位。
- 新增其他欄位。預設欄位一律為「主題」。您可以一律選取一個要檢索的不同欄位。

介面語言

您選取的介面語言會決定畫面中的指示以及說明資訊的語言。檢索條件必須輸入英文。檢索結果也一律是英文。

請參閱選取介面語言。

檢索運算元的優先順序

若在檢索中使用不同運算元，將根據以下優先順序處理檢索：

1. NEAR/x
2. SAME
3. NOT
4. AND
5. OR

[相關資訊](#)

您知道嗎？

預設檢索設定有：

- [所有語言](#)
- [所有文件類型](#)

設定將持續有效，直到您按一下清除按鈕將其清除為止。

檢索結果

結果數: 13,890
(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computin
g") ...更多

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限縮結果

在結果內檢索...

篩選結果:

☐ 在領域中被高度引用 (300)

☐ 領域中的熱門論文 (2)

☐ 開放取用 (3,928)

限縮

出版年份

☐ 2021 (4)

☐ 2020 (2,068)

☐ 2019 (2,496)

☐ 2018 (2,110)

☐ 2017 (1,741)

更多選項/值...

限縮

Web of Science 領域

☐ COMPUTER SCIENCE INFORMATION SYSTEMS (5,463)

☐ ENGINEERING ELECTRICAL ELECTRONIC (4,166)

☐ COMPUTER SCIENCE THEORY METHODS (3,757)

☐ TELECOMMUNICATION

☐ COMPUTER SCIENCE S ENGINEERING (2,550)

更多選項/值...

Web of Science 領域

限縮 排除 取消

排序這些依據: 字母順序

顯示前 100 個 Web of Science 領域 (依記錄數)。如需進階限縮選項, 請使用

記錄數

字母順序

☐ AGRICULTURE MULTIDISCIPLINARY (25)

☐ ASTRONOMY ASTROPHYSICS (13)

☐ AUTOMATION CONTROL SYSTEMS (308)

☐ BIOCHEMICAL RESEARCH METHODS (104)

☐ BIOCHEMISTRY MOLECULAR BIOLOGY (32)

☐ BIOLOGY (28)

☐ BIOPHYSICS (16)

☐ BIOTECHNOLOGY APPLIED MICROBIOLOGY (150)

☐ BUSINESS (24)

☐ CARDIAC CARDIOVASCULAR SYSTEMS (6)

☐ CHEMISTRY ANALYTICAL (179)

☐ CHEMISTRY MEDICINAL (11)

☐ CHEMISTRY MULTIDISCIPLINARY (129)

☐ CHEMISTRY PHYSICAL (9)

☐ COMMUNICATION (13)

☒ COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE (890)

☐ COMPUTER SCIENCE CYBERNETICS (54)

☐ COMPUTER SCIENCE HARDWARE ARCHITECTURE (1,773)

☐ COMPUTER SCIENCE INFORMATION SYSTEMS (5,578)

☐ COMPUTER SCIENCE INTERDISCIPLINARY APPLICATIONS (1,152)

☐ COMPUTER SCIENCE SOFTWARE ENGINEERING (2,585)

☐ COMPUTER SCIENCE THEORY METHODS (3,790)

☐ CONSTRUCTION BUILDING TECHNOLOGY (40)

☐ CRYSTALLOGRAPHY (8)

☐ ENGINEERING E

☐ ENGINEERING ENVIRONMENTAL (43)

☐ ENGINEERING INDUSTRIAL (242)

☐ ENGINEERING MANUFACTURING (146)

☐ ENGINEERING MECHANICAL (46)

☐ ENGINEERING MULTIDISCIPLINARY (325)

☐ ENVIRONMENTAL SCIENCES (198)

☐ ENVIRONMENTAL STUDIES (58)

☐ ERGONOMICS (15)

☐ EVOLUTIONARY BIOLOGY (6)

☐ FOOD SCIENCE TECHNOLOGY (45)

☐ FORESTRY (7)

☐ GENETICS HEREDITY (58)

☐ GEOCHEMISTRY GEOPHYSICS (23)

☐ GEOGRAPHY (9)

☐ GEOGRAPHY PHYSICAL (120)

☐ GEOSCIENCES MULTIDISCIPLINARY (93)

☐ GREEN SUSTAINABLE SCIENCE TECHNOLOGY (89)

☐ HEALTH CARE SCIENCES SERVICES (107)

☐ IMAGING SCIENCE PHOTOGRAPHIC TECHNOLOGY (97)

☐ IMMUNOLOGY (13)

☐ INFORMATION SCIENCE LIBRARY SCIENCE (90)

☐ INSTRUMENTS INSTRUMENTATION (242)

☐ MANAGEMENT (72)

☐ METALLURGY METALLURGICAL ENGINEERING (20)

☐ METEOROLOGY ATMOSPHERIC SCIENCES (23)

☐ MICROBIOLOGY (7)

☐ MINING MINERAL PROCESSING (7)

☐ MULTIDISCIPLINARY SCIENCES (246)

☐ NANOSCIENCE NANOTECHNOLOGY (19)

☐ NEUROSCIENCES (32)

☐ NUCLEAR SCIENCE TECHNOLOGY (7)

☐ OCEANOGRAPHY (7)

☐ ONCOLOGY (13)

☐ OPERATIONS RESEARCH MANAGEMENT SCIENCE (364)

☐ OPTICS (93)

☐ PATHOLOGY (10)

☐ PHARMACOLOGY PHARMACY (64)

☐ PHYSICS APPLIED (134)

☐ PHYSICS CONDENSED MATTER (10)

☐ PHYSICS MATHEMATICAL (32)

☐ PHYSICS MULTIDISCIPLINARY (33)

☐ PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH (23)

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☐ RADIOLOGY NUCLEAR MEDICINE MEDICAL IMAGING (68)

☐ REMOTE SENSING (190)

☐ ROBOTICS (34)

☐ SPECTROSCOPY (10)

1,389 ▶

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結果數: 890
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您已檢索: 主題: ("cloud computin

出版年份

Web of Science 領域

文件類型

機構檢索-加強版

贊助機構

作者

開放取用

來源出版品標題

書籍系列標題

國家/地區

編輯者

團體作者

語言

研究領域

Web of Science 索引

排序依據: 日期 12 被引用次數 使用情況計數 相關性 更多

☐ 選取頁面 [匯出...](#) [新增至勾選的清單](#)

☐ 1. **Acknowledgment scheme using cloud for node networks with energy-aware hybrid scheduling strategy**
作者: Kaja, Siddardha; Shakshuki, Elhadi M.; Guntuka, Sony; 等.
JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING 卷冊: 11 期: 10 特刊: SI 頁數: 3947-3962 出版: OCT 2020
[Full Text Finder](#) [檢視摘要](#)

☐ 2. **FACO: a hybrid fuzzy ant colony optimization algorithm for virtual machine scheduling in high-performance cloud computing**
作者: Ragmani, Awatif; Elomri, Amina; Abghour, Noredidine; 等.
JOURNAL OF AMBIENT INTELLIGENCE AND HUMANIZED COMPUTING 卷冊: 11 期: 10 特刊: SI 頁數: 3975-3987 出版: OCT 2020
[Full Text Finder](#) [檢視摘要](#)

☐ 3. **TDHPPIR: An Efficient Deep Hashing Based Privacy-Preserving Image Retrieval Method**
作者: Zhang, Chengyuan; Zhu, Lei; Zhang, Shichao; 等.
NEUROCOMPUTING 卷冊: 406 頁數: 386-398 出版: SEP 17 2020

☐ 4. **Deep learning-based authentication framework over edge cloud**
作者: Gumbi, Mami; Mabrook; Hassan, Mohammad Mehedi; 等.
NEUROCOMPUTING & APPLICATIONS 卷冊: 406 頁數: 386-398 出版: SEP 2020

methodology for green supplier selection in the
SOFT COMPUTING
早期取閱: SEP 2020
[Full Text Finder](#) [檢視摘要](#)

分析結果

建立引用文獻報告

被引用次數: 2
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 3
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

從Review article中快速了解發展背景與挑戰

Note: 限縮的次數與組合可以不斷重複，直到找到你覺得適合的文章篇數

高被引文章

檢索

工具 ▾ 檢索與追蹤 ▾ 檢索歷史 勾選的清單

結果數: 890

(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computin
g") ...更多

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限縮結果

在結果內檢索...



篩選結果:

☐ 在領域中被高度引用 (10)

☐ 開放取用 (120)

限縮

出版年份

☐ 2020 (181)

☐ 2019 (178)

☐ 2018 (126)

☐ 2017 (116)

排序依據: 日期 **被引用次數** 使用情況計數 相關性 更多 ▾

◀ 1 / 89 ▶

☐ 選取頁面

匯出...

新增至勾選的清單

利用“被引用次數”
排序挑出高被引文章



1. **Cloud computing** - The business perspective

作者: Marston, Sean; Li, Zhi; Bandyopadhyay, Subhajyoti; 等.

DECISION SUPPORT SYSTEMS 卷冊: 51 期: 1 頁數: 176-189 出版: APR 2011



Full Text Finder 檢視摘要 ▾



2. **Leveraging the capabilities of service-oriented decision support systems: Putting analytics and big data in cloud**

作者: Demirkan, Haluk; Delen, Dursun

DECISION SUPPORT SYSTEMS 卷冊: 55 期: 1 頁數: 412-421 出版: APR 2013



Full Text Finder 檢視摘要 ▾



3. **Honey bee behavior inspired load balancing of tasks in cloud computing environments**

作者: Babu, Dhinesh L. D.; Krishna, P. Venkata

APPLIED SOFT COMPUTING 卷冊: 13 期: 5 頁數: 2292-2303 出版: MAY 2013



Full Text Finder 檢視摘要 ▾

分析結果

建立引用文獻報告

被引用次數: 849

(從Web of Science 核心合輯)

被高度引用的論文

使用情況計數 ▾

被引用次數: 234

(從Web of Science 核心合輯)

被高度引用的論文

使用情況計數 ▾

被引用次數: 230

(從Web of Science 核心合輯)

被高度引用的論文

使用情況計數 ▾

匯出文章...

檢索

工具 ▾ 檢索與追蹤 ▾ 檢索歷史 勾選的清單

結果數: 490
(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computing") ...更多

🔔 建立追蹤

限縮結果

在結果內檢索...

篩選結果:

☐ 🏆 在領域中被高度引用 (25)

☐ 🔥 領域中的熱門論文 (1)

☐ 🔓 開放取用 (166)

限縮

出版年份

☐ 2020 (95)

☐ 2019 (97)

☐ 2018 (70)

排序依據: 日期 ↕ 被引用次數 使用情況計數 相關性 更多 ▾

◀ 1 / 49 ▶

☐ 選取頁面

📄 匯出...

新增至勾選的清單

1. **A system for urban sustainability research: State-of-the-science and future directions**
作者: ...
JOURNAL OF CLEAN PRODUCTION
卷冊: 273 文獻號碼: 123142 出版: NOV 10 2020

2. **Machine learning for Earth observation: A comprehensive review of methods, applications and challenges**
作者: ...
INFOREVIEW
卷冊: 256-272 出版: NOV 2020

3. **Cloud computing simulators: A comprehensive review**
作者: Mansouri, N.; Ghafari, R.; Zade, B. Mohammad Hasani
SIMULATION MODELLING PRACTICE AND THEORY 卷冊: 104 文獻號碼: 102144 出版: NOV 2020

Full Text Finder 檢視摘要 ▾

Full Text Finder 檢視摘要 ▾

Full Text Finder 檢視摘要 ▾

📊 分析結果

📄 建立引用文獻報告

被引用次數: 1
(從Web of Science 核心合輯)

使用情況計數 ▾

被引用次數: 1
(從Web of Science 核心合輯)

使用情況計數 ▾

被引用次數: 1
(從Web of Science 核心合輯)

使用情況計數 ▾

分析結果

結果數: 890

(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computing") ...更多

建立追蹤

限縮結果

在結果內檢索...



篩選結果:

☐ 在領域中被高度引用 (10)

☐ 開放取用 (120)

限縮

出版年份

☐ 2020 (181)

☐ 2019 (178)

☐ 2018 (126)

排序依據: 日期 被引用次數 使用情況計數 相關性 更多

1 / 89

☐ 選取頁面

匯出...

新增至勾選的清單

☒ 1. Cloud computing - The business perspective

☒ 作者: Marston, Sean; Li, Zhi; Bandyopadhyay, Subhajyoti; 等.

DECISION SUPPORT SYSTEMS 卷冊: 51 期: 1 頁數: 176-189 出版: APR 2011

Full Text Finder 檢視摘要

☒ 2. Leveraging the capabilities of service-oriented decision support systems: Putting analytics and big data in cloud

☒ 作者: Demirkan, Haluk; Delen, Dursun

DECISION SUPPORT SYSTEMS 卷冊: 55 期: 1 頁數: 412-421 出版: APR 2013

Full Text Finder 檢視摘要

☒ 3. Honey bee behavior inspired load balancing of tasks in cloud computing environments

☒ 作者: Babu, Dhinesh L. D.; Krishna, P. Venkata

APPLIED SOFT COMPUTING 卷冊: 13 期: 5 頁數: 2292-2303 出版: MAY 2013

Full Text Finder 檢視摘要

分析結果

建立引用文獻報告

被引用次數: 849

(從Web of Science 核心合輯)

被高度引用的論文

使用情況計數

被引用次數: 234

(從Web of Science 核心合輯)

被高度引用的論文

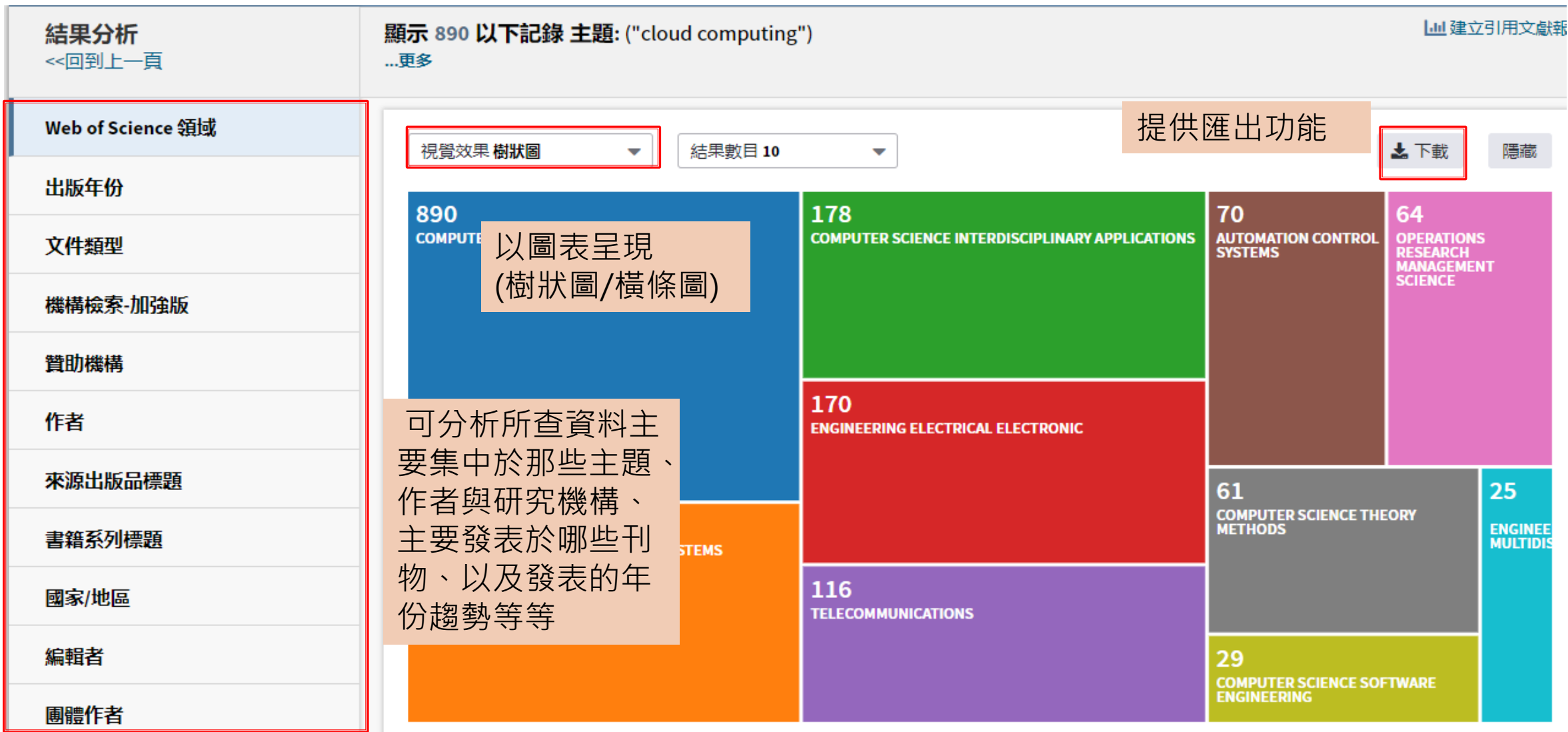
使用情況計數

被引用次數: 230

(從Web of Science 核心合輯)

被高度引用的論文

分析結果(續)



引用文獻報告

結果數: 890

(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computing") ...更多

建立追蹤

限縮結果

在結果內檢索...



篩選結果:

☐ 在領域中被高度引用 (10)

☐ 開放取用 (120)

限縮

出版年份

☐ 2020 (181)

☐ 2019 (178)

☐ 2018 (126)

排序依據: 日期 被引用次數 使用情況計數 相關性 更多

1 / 89

☐ 選取頁面

匯出...

新增至勾選的清單

☒ 1. Cloud computing - The business perspective

☒ 作者: Marston, Sean; Li, Zhi; Bandyopadhyay, Subhajyoti; 等.

DECISION SUPPORT SYSTEMS 卷冊: 51 期: 1 頁數: 176-189 出版: APR 201



Full Text Finder 檢視摘要

☒ 2. Leveraging the capabilities of service-oriented decision support systems: Putting analytics and big data in cloud

☒ 作者: Demirkan, Haluk; Delen, Dursun

DECISION SUPPORT SYSTEMS 卷冊: 55 期: 1 頁數: 412-421 出版: APR 2013



Full Text Finder 檢視摘要

☒ 3. Honey bee behavior inspired load balancing of tasks in cloud computing environments

☒ 作者: Babu, Dhinesh L. D.; Krishna, P. Venkata

APPLIED SOFT COMPUTING 卷冊: 13 期: 5 頁數: 2292-2303 出版: MAY 2013



Full Text Finder 檢視摘要

分析結果

建立引用文獻報告

了解研究領域整體
發展趨勢

被引用次數: 849
(從Web of Science 核心合輯)

被高度引用的論文

使用情況計數

被引用次數: 234
(從Web of Science 核心合輯)

被高度引用的論文

使用情況計數

被引用次數: 230
(從Web of Science 核心合輯)

被高度引用的論文

引用文獻報告(續)

引用文獻報告 **890** 結果 從 Web of Science 核心合輯 於 1975 和 2021 連線

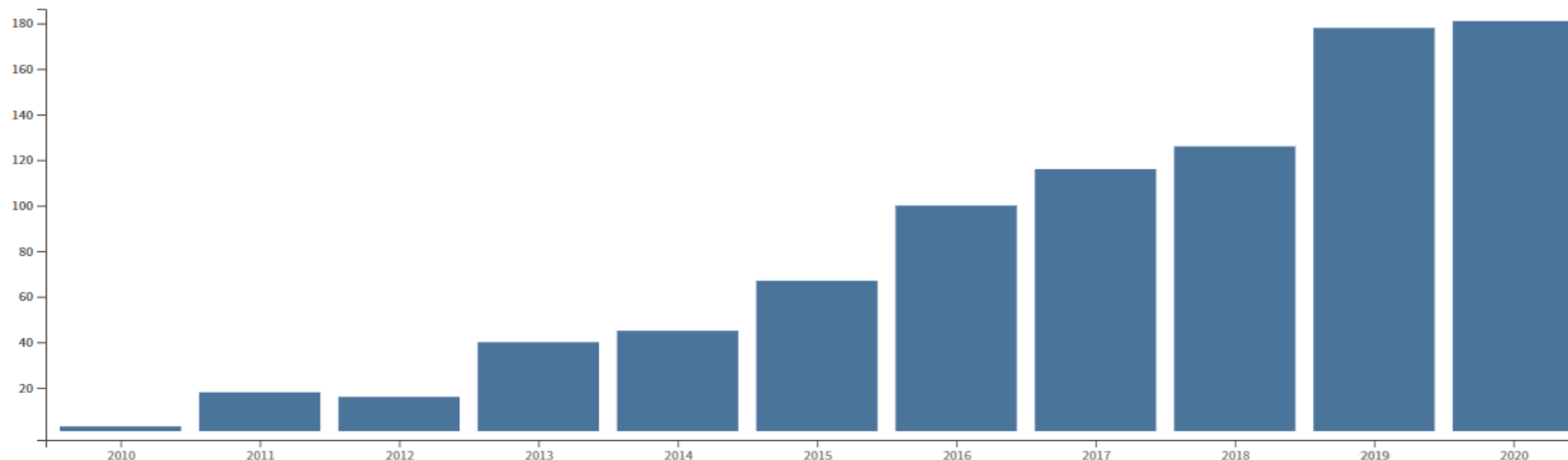
您已檢索：主題: ("cloud computing") ...[更多](#)

這份報告反映在 Web of Science 核心合輯 內索引之來源項目的引用。請執行「參考文獻檢索」，以包含未在 Web of Science 核心合輯 內索引之項目的引用。

匯出資料： [儲存至 Excel 檔案](#)

出版品總數
890 分析

每年發表文章的狀況



引用文獻報告(續)

出版品總數

890 分析



2001



2020

h-index

47



每個項目平均引用次數

12.01

被引用次數總和

10,691



不含自我引用

10,210

引用文獻

9,117 分析

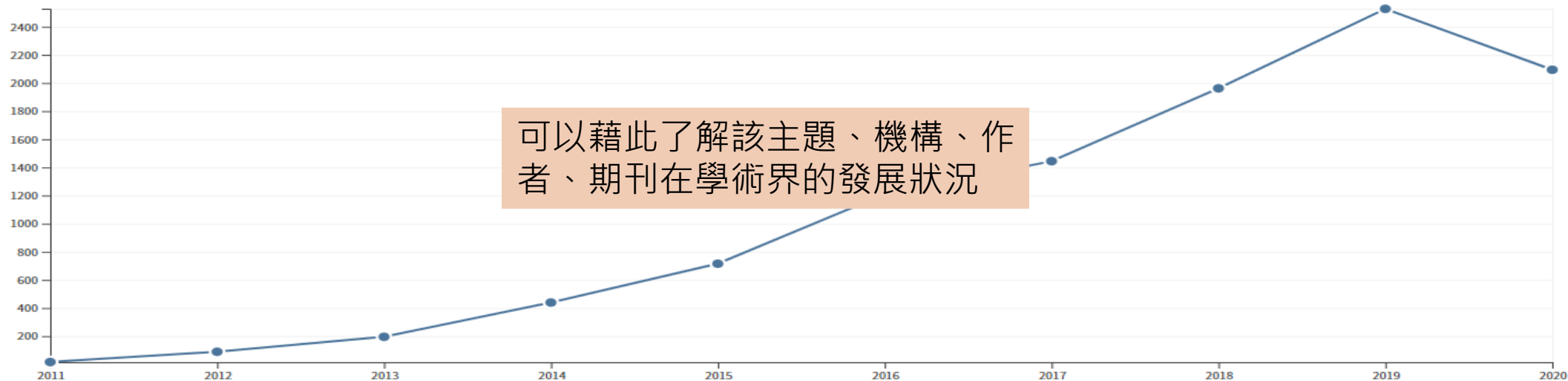


不含自我引用

8,831 分析

每年的被引用次數分佈

被引用次數 (依年份)



可以藉此了解該主題、機構、作者、期刊在學術界的發展狀況

利用追蹤功能持續關注相關議題

結果數: 890
(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computing") ...更多

 建立追蹤

限縮結果

在結果內檢索...

篩選結果:

☐  在領域中被高度引用 (10)

☐  開放取用 (120)

出版年份

☐ 2020 (181)

☐ 2019 (178)

☐ 2018 (126)

限縮

排序依據: 日期 被引用次數  使用情況計數 相關性 更多 ▾

1 / 89

☐ 選取頁面

☒ 1. **Cloud computing** - The business perspective
☒ 作者: Marston, Sean; Li, Zhi; Bandyopadhyay, Subhajyoti; 等.
DECISION SUPPORT SYSTEMS 卷冊: 51 期: 1 頁數: 176-189 出版: APR 2011
 Full Text Finder 檢視摘要 ▾

☒ 2. **Leveraging the capabilities of service-oriented decision support systems: Putting analytics and big data in cloud**
☒ 作者: Demirkan, Haluk; Delen, Dursun
DECISION SUPPORT SYSTEMS 卷冊: 55 期: 1 頁數: 412-421 出版: APR 2013
 Full Text Finder 檢視摘要 ▾

☒ 3. **Honey bee behavior inspired load balancing of tasks in cloud computing environments**
☒ 作者: Babu, Dhinesh L. D.; Krishna, P. Venkata
APPLIED SOFT COMPUTING 卷冊: 13 期: 5 頁數: 2292-2303 出版: MAY 2013
 Full Text Finder 檢視摘要 ▾

分析結果

建立引用文獻報告

被引用次數: 849
(從Web of Science 核心合輯)

 被高度引用的論文

使用情況計數 ▾

被引用次數: 234
(從Web of Science 核心合輯)

 被高度引用的論文

使用情況計數 ▾

被引用次數: 230
(從Web of Science 核心合輯)

 被高度引用的論文

個人化服務

檢索

工具 ▾ 檢索與追蹤 ▾ 檢索歷史 勾選的清單 3

檢索歷史 Web of Science 核心合輯 ▾

檢索集	結果	儲存檢索歷史/建立追蹤功能	開啟儲存的歷史	編輯檢索集	組合檢索集 ○ AND ○ OR 組合	刪除檢索集 全選 ✕ 刪除
# 4	890 主題: ("cloud computing") 限縮依據: WEB OF SCIENCE 領域: (COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE) 索引=SCI-EXPANDED 時間範圍=所有年份				☐	☐
# 3	890 主題: ("cloud computing") 限縮依據: WEB OF SCIENCE 領域: (COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE) 索引=SCI-EXPANDED 時間範圍=所有年份				☐	☐
# 2	14,106 主題: ("cloud computing") 索引=SCI-EXPANDED 時間範圍=所有年份					☐
# 1	14,106 主題: ("cloud computing") 索引=SCI-EXPANDED 時間範圍=所有年份					☐

儲存檢索結果/建立新文章通知
可將該次檢索策略儲存，啟動Alert後，新文章會自動寄至您的信箱(每周更新)

○ AND ○ OR
組合
全選
✕ 刪除

Top Papers

結果數: 13,890
(從Web of Science 核心合輯)

您已檢索: 主題: ("cloud computing") ...更多

建立追蹤

限縮結果

在結果內檢索...

篩選結果:

- ☐ 在領域中被高度引用 (300)
- ☐ 領域中的熱門論文 (2)
- ☐ 開放取用 (3,928)

出版年份

- ☐ 2021 (4)
- ☐ 2020 (2,068)
- ☐ 2019 (2,496)
- ☐ 2018 (2,110)
- ☐ 2017 (1,741)

更多選項/值...

Web of Science 領域

- ☐ COMPUTER SCIENCE INFORMATION SYSTEMS (5,463)
- ☐ ENGINEERING ELECTRICAL ELECTRONIC (4,166)
- ☐ COMPUTER SCIENCE THEORY METHODS (3,757)
- ☐ TELECOMMUNICATIONS (3,740)
- ☐ COMPUTER SCIENCE SOFTWARE ENGINEERING (2,550)

更多選項/值...

排序依據: 日期 被引用次數 使用情況計數 相關性 更多

1 / 1,389

☐ 選取頁面

- ☐ **Online Collaborative Data Caching in Edge Computing**
作者: Xia, Xiaoyu; Chen, Feifei; He, Qiang; 等.
IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS 卷冊: 32 期: 2 頁數: 281-294 出版: FEB 1 2021
[Full Text Finder](#) [檢視摘要](#)
- ☐ **Elastic Scheduling for Microservice Applications in Clouds**
作者: Wang, Sheng; Ding, Zhijun; Jiang, Changjun
IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS 卷冊: 32 期: 1 頁數: 98-115 出版: JAN 1 2021
[Full Text Finder](#) [檢視摘要](#)
- ☐ **A Verifiable Semantic Searching Scheme by Optimal Matching Over Encrypted Data in Public Cloud**
作者: Yang, Wenyuan; Zhu, Yuesheng
IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY 卷冊: 16 頁數: 100-115 出版: 2021
[Full Text Finder](#) [檢視摘要](#)
- ☐ **Cost-Effective App Data Distribution in Edge Computing**
作者: Xia, Xiaoyu; Chen, Feifei; He, Qiang; 等.
IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS 卷冊: 32 期: 1 頁數: 31-44 出版: JAN 1 2021
[Full Text Finder](#) [檢視摘要](#)
- ☐ **Data-driven optimization model customization**
作者: Hewitt, Mike; Frejinger, Emma
EUROPEAN JOURNAL OF OPERATIONAL RESEARCH 卷冊: 287 期: 2 頁數: 438-451 出版: DEC 1 2020
[Full Text Finder](#) [檢視摘要](#)
- ☐ **Scheduling Periodical Multi-Stage Jobs With Fuzziness to Elastic Cloud Resources**
作者: Zhu, Jie; Li, Xiaoping; Ruiz, Ruben; 等.
IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS 卷冊: 31 期: 12 頁數: 2819-2833 出版: ...

分析結果

「引用文獻報告」功能無法使用。 [?]

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

被引用次數: 0
(從Web of Science 核心合輯)

使用情況計數

Essential Science Indicators 頂尖學術指標查詢

高被引論文

Highly Cited Paper

- 過去10年中發表的論文被引用次數在同年同學科發表的論文中進入全球前1%

被引用次數: 1,203
(從 Web of Science 核心合輯)



被高度引用的論文

熱門論文

Hot Paper

- 過去2年中所發表的論文,在最近兩個月中其影響力排在某學科前0.1%的論文

被引用次數: 16
(從 Web of Science 核心合輯)



熱門論文

ESI首頁

InCites Essential Science Indicators



Indicators

Field Baselines

Citation Thresholds

Indicators



Top Papers by Research Fields

Results List

Research Fields

Filter Results By ?

Changing the filter field removes all current filters.

Add Filter »

Include Results For

Top Papers

Clear

Save Criteria

Map View

Report

Show Visualization +

Customize

Total: 22	Research Fields	Web of Science Documents	Cites	Cites/Paper	Top Papers
11	PLANT & ANIMAL SCIENCE	778,100	7,795,841	10.02	7,687
12	GEOSCIENCES	502,457	6,863,716	13.66	4,989
13	PSYCHIATRY/PSYCHOLOGY	449,811	5,785,883	12.86	4,607
14	PHARMACOLOGY & TOXICOLOGY	435,488	5,771,696	13.25	4,319
15	IMMUNOLOGY	272,454	5,255,343	19.29	2,732
16	AGRICULTURAL SCIENCES	461,003	4,683,342	10.16	4,643
17	MICROBIOLOGY	221,551	3,581,914	16.17	2,215
18	COMPUTER SCIENCE	408,859	3,483,516	8.52	4,074
19	ECONOMICS & BUSINESS	301,091	2,921,929	9.70	2,987
20	SPACE SCIENCE	154,642	2,913,112	18.84	1,557
21	MATHEMATICS	458,750	2,405,803	4.70	1,557

提供對 22 個學科研究領域中的國家、機構和期刊的研究績效統計和研究實力排名。

Papers by Research Field

Citation Trends

Documents

Filter Results By ?
Add Filter »

Include Results For
Top Papers ✓
Top Papers
Highly Cited Papers
Hot Papers

Sort By Citations

Customize Documents

1 - 10 of 4,074

1	FITTING LINEAR MIXED-EFFECTS MODELS USING LME4 By: BATES, D; MACHLER, M; BOLKER, BM; et.al Source: JOURNAL OF STATISTICAL SOFTWARE 67 (1): 1-48 OCT 2015 Research Fields: COMPUTER SCIENCE	Times Cited: 17,815 Research Front
2	IMAGENET CLASSIFICATION WITH DEEP CONVOLUTIONAL NEURAL NETWORKS By: KRIZHEVSKY, A; SUTSKEVER, I; HINTON, GE; Source: COMMUNICATIONS OF THE ACM 60 (6): 84-90 JUN 2017 Research Fields: COMPUTER SCIENCE	Times Cited: 13,719 Research Front
3	LIBSVM: A LIBRARY FOR SUPPORT VECTOR MACHINES By: CHANG, CC; LIN, CJ; Source: ACM TRANSACTIONS ON INTELLIGENT SYSTEMS AND TECHNOLOGY 2 (3): - SP. ISS. SI 2011 Research Fields: COMPUTER SCIENCE	Times Cited: 10,400
4	SCIKIT-LEARN: MACHINE LEARNING IN PYTHON By: PEDREGOSA, F; VAROQUAUX, G; GRAMFORT, A; et.al Source: JOURNAL OF MACHINE LEARNING RESEARCH 12: 2825-2830 OCT 2011 Research Fields: COMPUTER SCIENCE	Times Cited: 7,843
5	RSEM: ACCURATE TRANSCRIPT QUANTIFICATION FROM RNA-SEQ DATA WITH OR WITHOUT A REFERENCE GENOME By: LI, B; DEWEY, CN; Source: BMC BIOINFORMATICS 12: - AUG 4 2011 Research Fields: COMPUTER SCIENCE	Times Cited: 5,400
6	DROPOUT: A SIMPLE WAY TO PREVENT NEURAL NETWORKS FROM OVERFITTING By: SRIVASTAVA, N; HINTON, G; KRIZHEVSKY, A; et.al Source: JOURNAL OF MACHINE LEARNING RESEARCH 15: 1929-1958 JUN 2014 Research Fields: COMPUTER SCIENCE	Times Cited: 4,326
7	CONDUCTING META-ANALYSES IN R WITH THE METAFOR PACKAGE By: VIECHTBAUER, W; Source: JOURNAL OF STATISTICAL SOFTWARE 36 (3): 1-48 AUG 2010 Research Fields: COMPUTER SCIENCE	Times Cited: 4,305

Sort By Citations

1 - 10 of 4,074

Show 10 per page

了解目前研究領域的前瞻主題或優質文章

ESI 查詢實例

InCites Essential Science Indicators

Clarivate Analytics

查詢本校各領域有哪些 Highly Cited Papers , Hot Papers ?

Citation Thresholds

Indicators

Top Papers by Research Fields

Results List

Research Fields

Filter Results By ?
Changing the filter field removes all current filters.
Add Filter »
× CHUNG YUAN CHRISTIAN UNIVERSITY

Include Results For
Top Papers
Top Papers
Highly Cited Papers
Hot Papers

Map View by Top / Hot / Highly Cited Papers

Show Visualization +

Report View by Selection

Customize

Total: 4	Research Fields	Web of Science Documents	Cites	Cites/Paper	Top Papers
1	CHEMISTRY	1,384	21,326	15.41	9
2	ENGINEERING	996	9,262	9.30	7
3	MATERIALS SCIENCE	573	7,322	12.78	4
0	ALL FIELDS	5,045	55,097	10.92	30

InCites Essential Science Indicators dataset updated Jul 09, 2020.
For more information Click Here

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- IEEE、IET、Alcatel-Lucent。

會議論文集

- 每年在各地舉辦1,800研討會。
- IEEE、IET、VDE。

IEEE標準

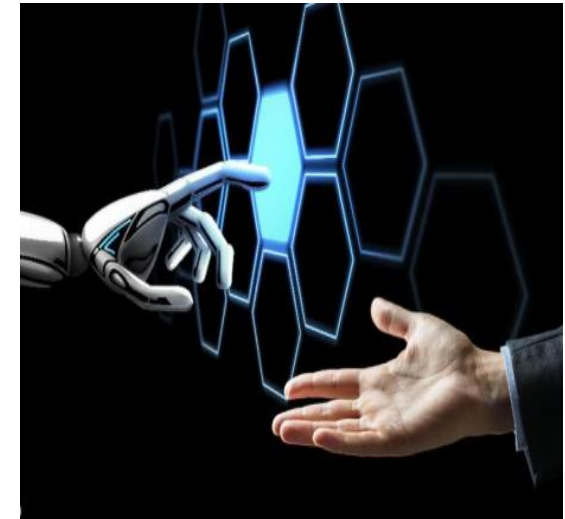
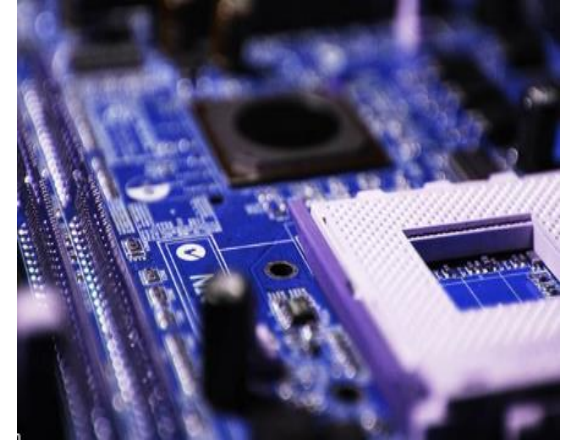
- IEEE 現行、歷史、紅線標準 3,900種。

2020 New Journals

- IEEE Journal of Emerging and Selected Topics in **Industrial Electronics**
 - IEEE Journal on Selected Areas in **Information Theory**
 - IEEE Transactions on **Technology and Society**
- ▶ *Please note this is a tentative list and is subject to change.

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For a complete title listing, to go: <http://ieeexplore.ieee.org/xpl/opacjrn.jsp>



New IEEE Journals in 2019

These new journal titles will soon be available and accessible via subscription:

- IEEE **Networking Letters**
- IEEE Journal on Miniaturization for **Air and Space Systems**
- IEEE Transactions on **Biometrics, Behavior and Identity Science**
- IEEE Journal on **Electromagnetic Compatibility** Practice and Applications

*Please note this is a tentative list and is subject to change.

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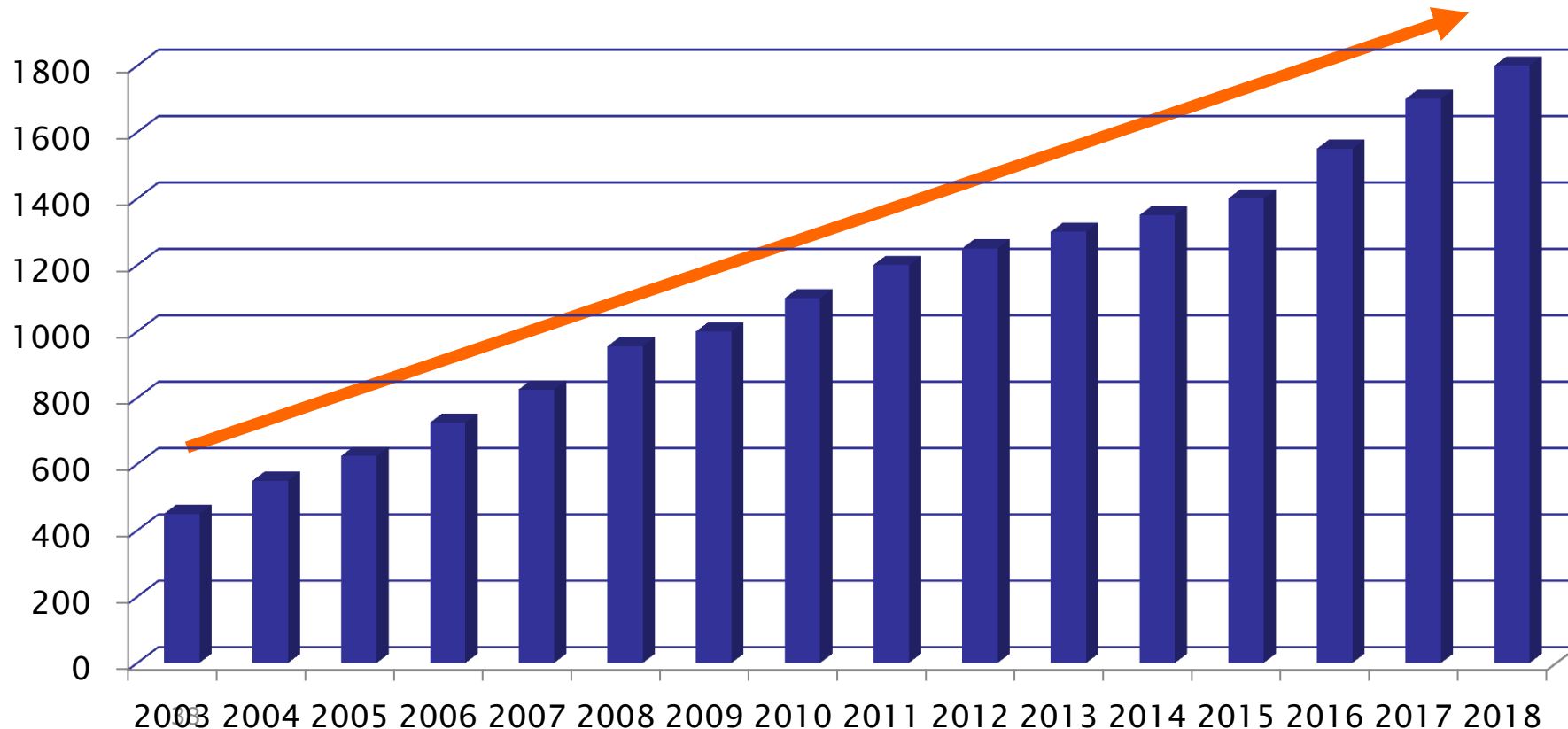
For a complete title listing, to go: <http://ieeexplore.ieee.org/xpl/opacjrn.jsp>



IEEE每年在全球舉辦研討會



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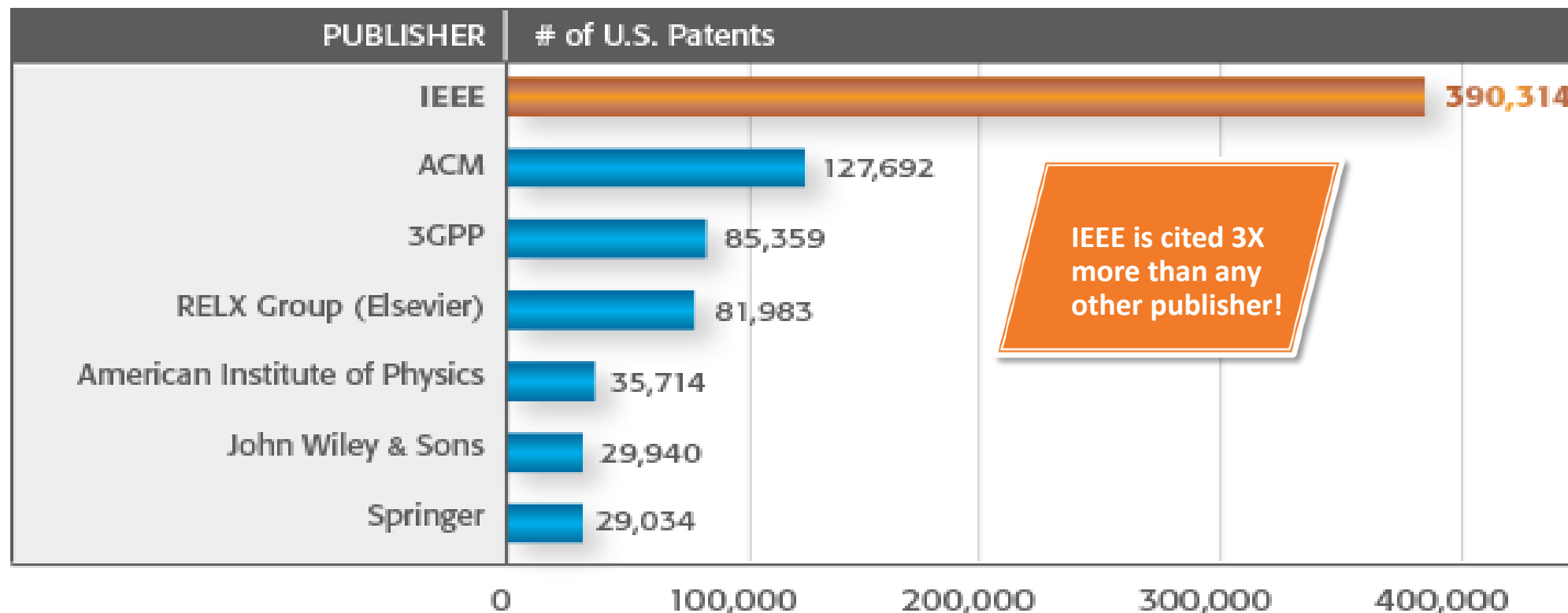
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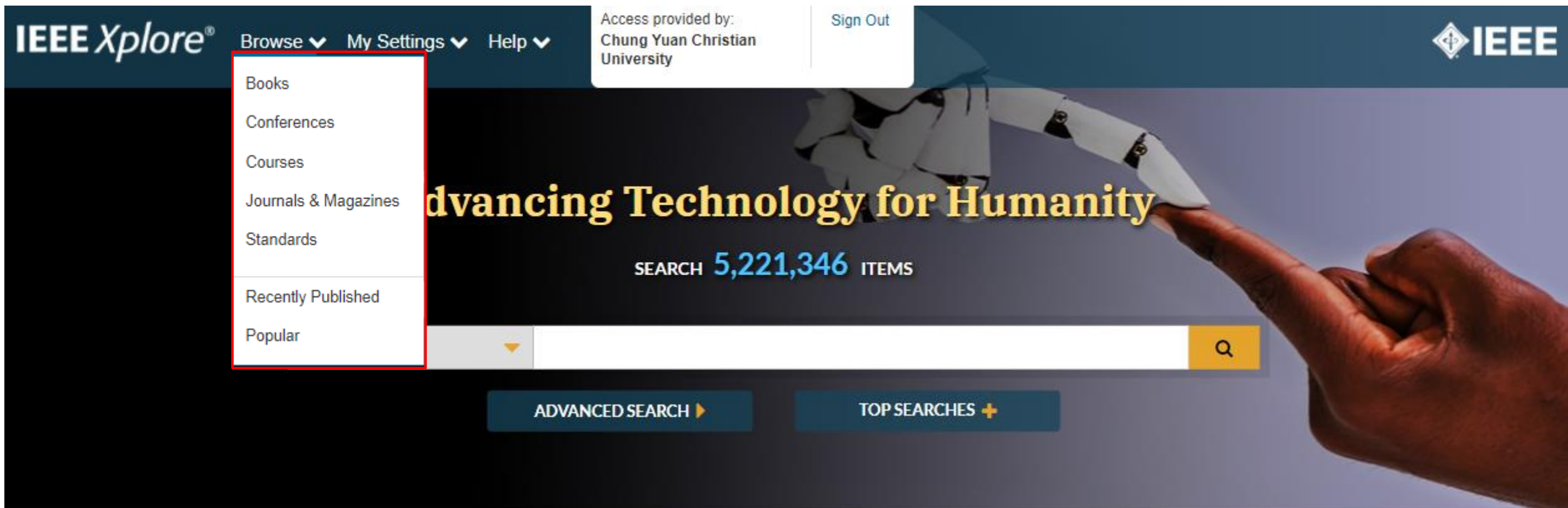
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Jian Shen ; Tianqi Zhou ; Debiao He ; Yuexin Zhang ; Xingming Su
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Mehdi Bahrami
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A "No Data Center" Solution to Cloud Computing
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2017 IEEE 10th International Conference on Cloud Computing (CLOUD)
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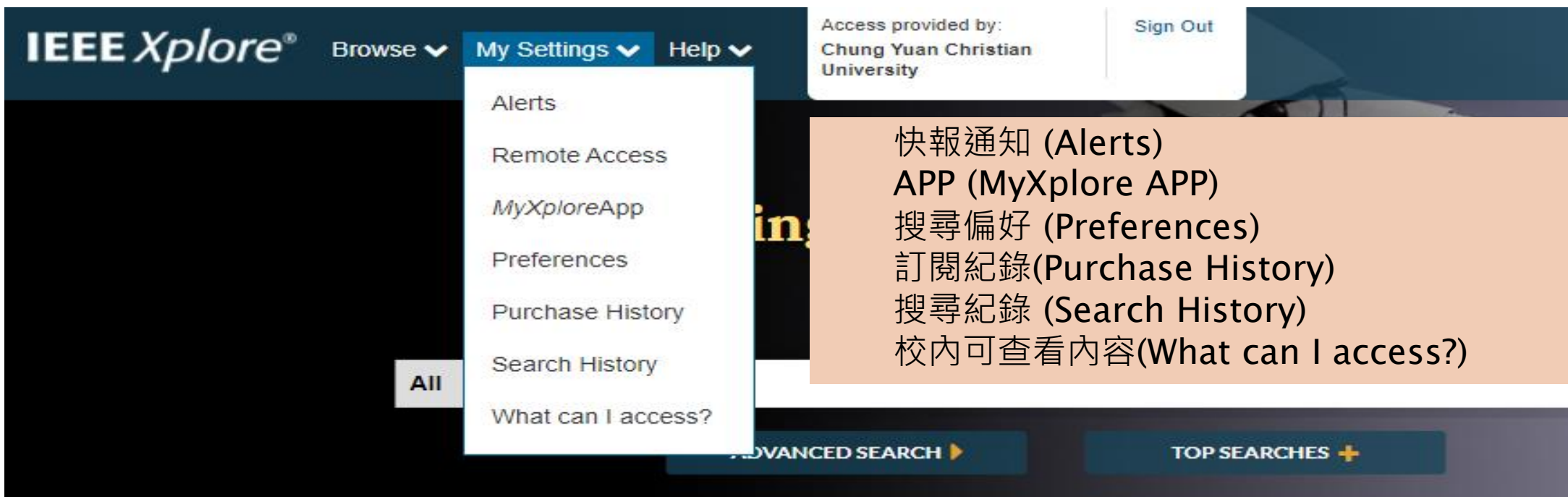
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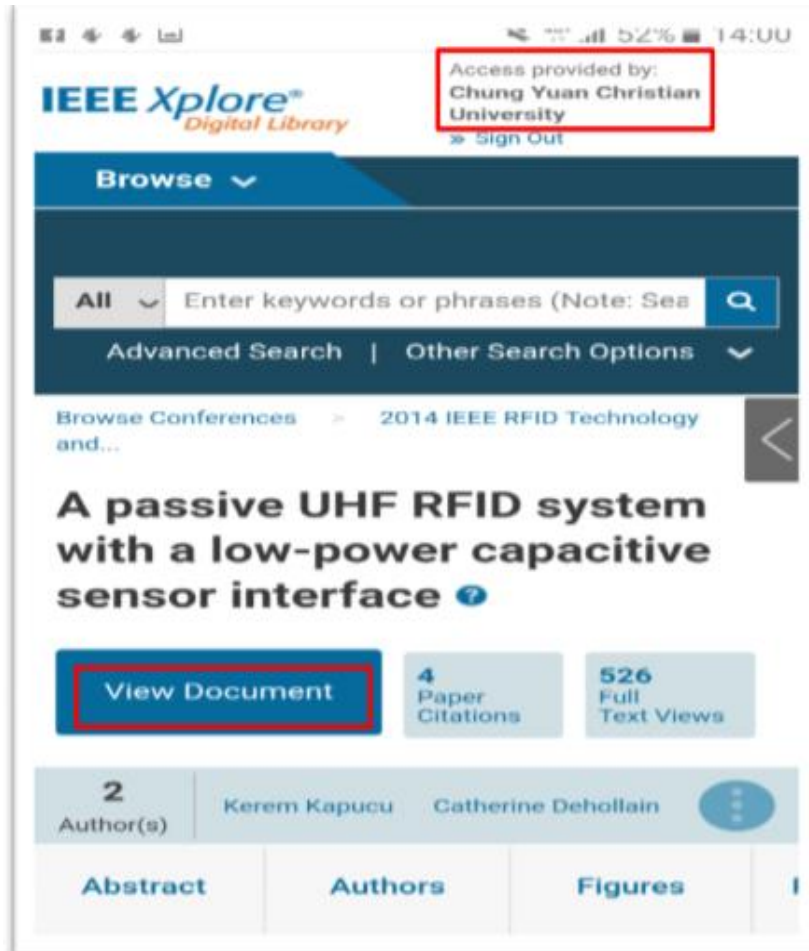
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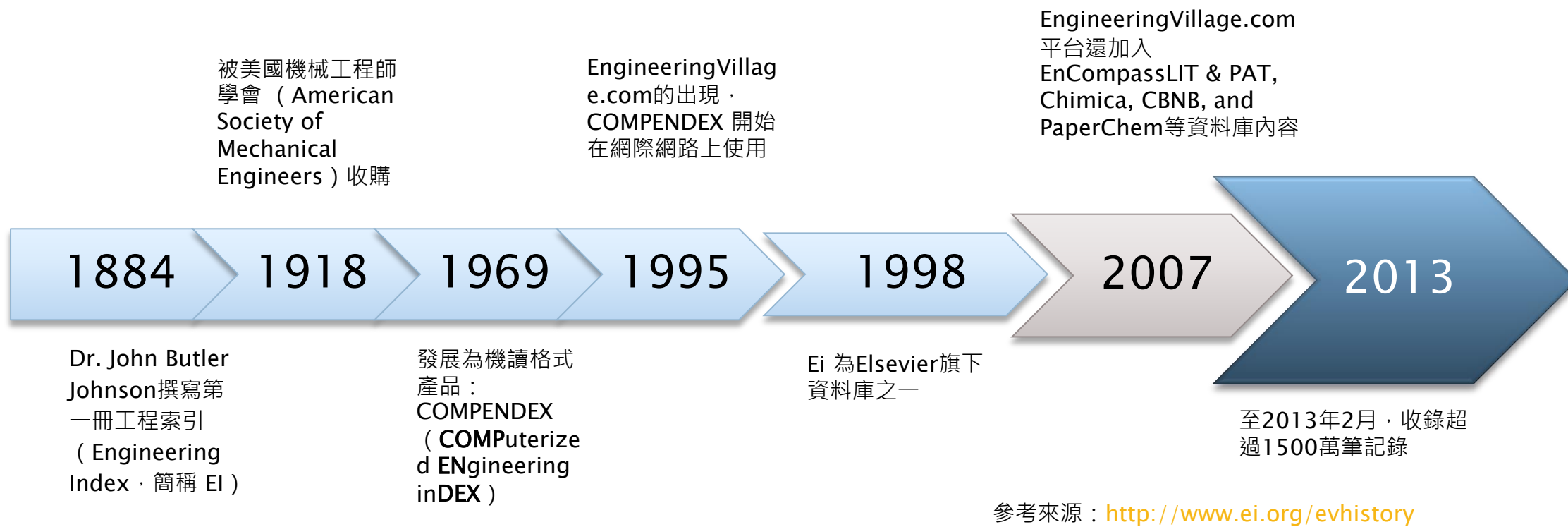
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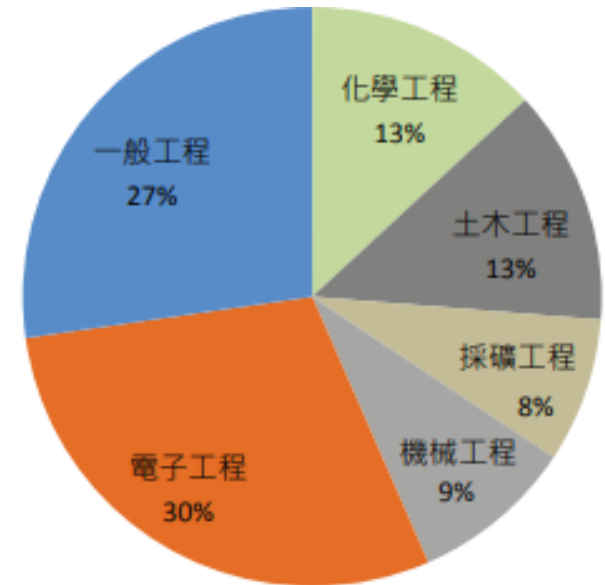


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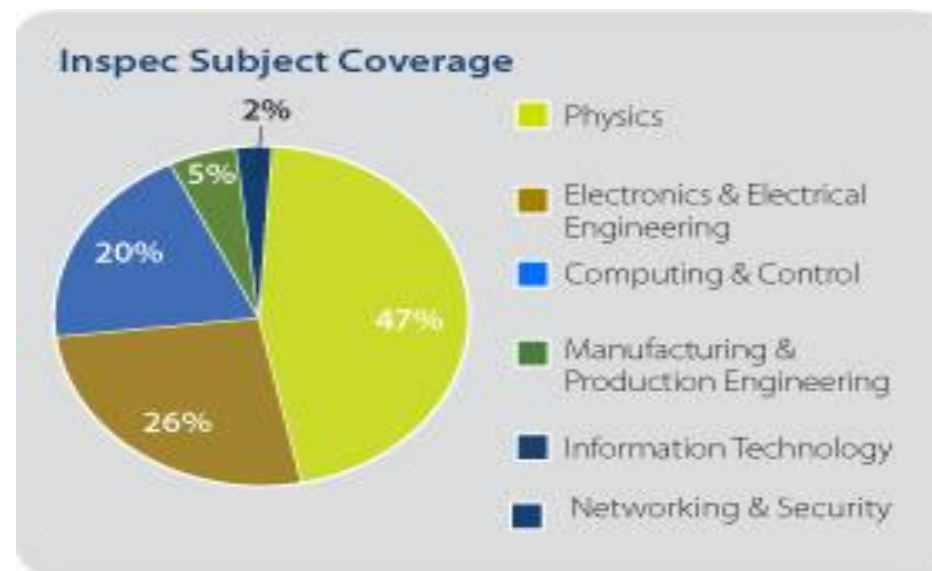
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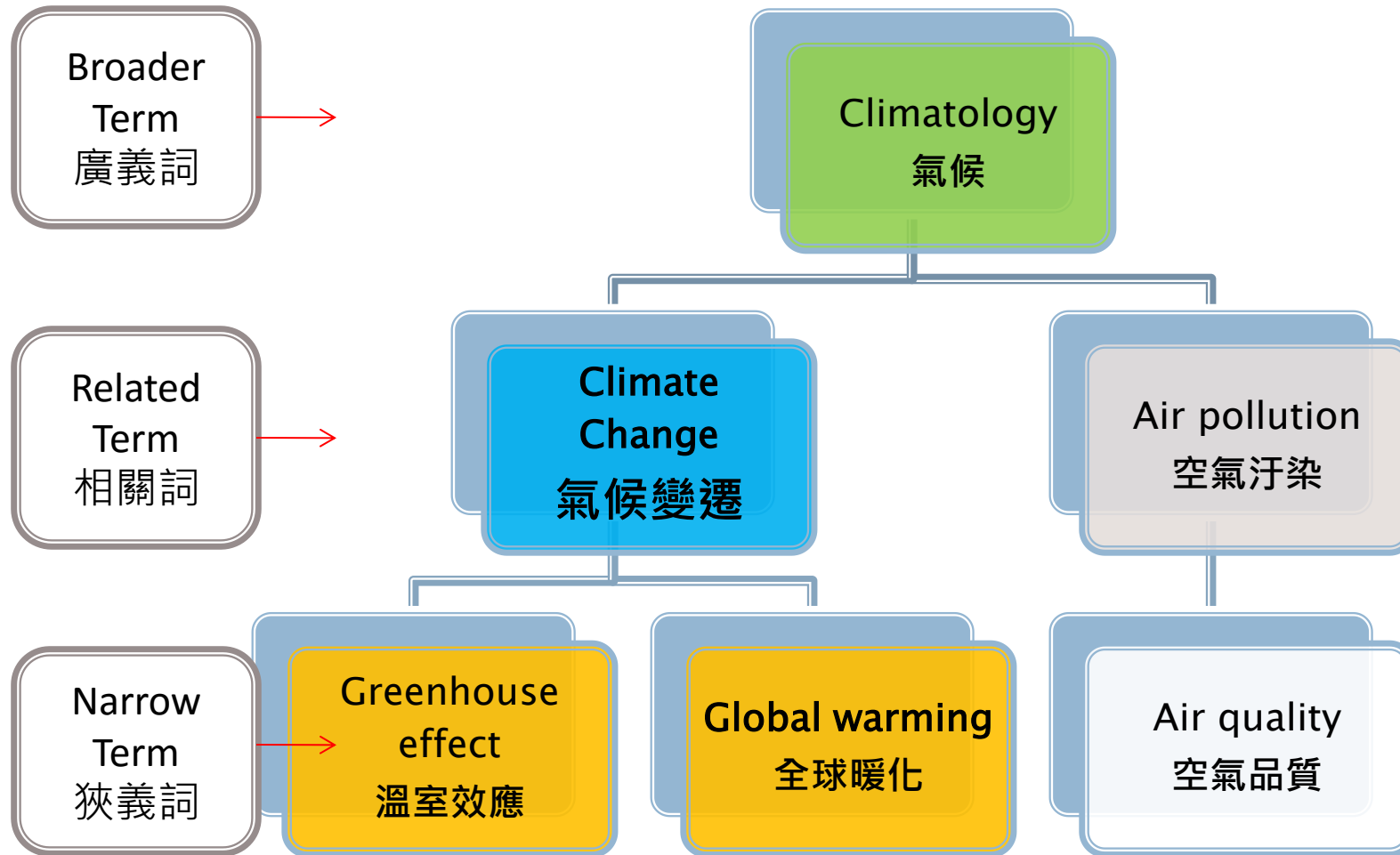
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- ▶ 透過專家編寫的**索引典(Thesaurus)**，將自然語言分類重組為「**廣義詞**」、「**狹義詞**」、「**相關詞**」。對同一概念採用固定的詞彙表達，以達到控制詞彙目的，清楚呈現整個主題概念的結構，進而提高檢索的精確度。

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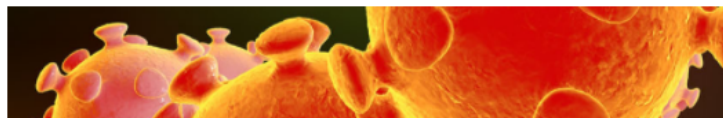
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Exact term results ^

radiation

☐ Radiation 

Broader terms

☐ Physics

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☐ Radiation hazards	☐ Ionizing radiation
☐ Radiation protection	☐ Radiation effects
☒ Radiation shielding	☐ Radiation flux density
☐ Radioactivity	☐ Solar radiation
☐ Radioactivity measurement	
☒ Radiogenic gases	
☐ Radioisotope removal (water treatment)	
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Selected term(s) >

Radiation shielding ×

Radiogenic gases ×

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Wang, Qiliang (Renewable Energy Research Group (REG), Department of Building Services Engineering, The Hong Kong Polytechnic Universit
Huang, Yihang; Hu, Mingke; Cao, Jingyu; Pei, Gang; Yang, Hongxing Source: *Applied Energy*, v 268, 15 June 2020

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Kingdom); Nuttall, William J.; Lim, Sungwoo Source: *Advances in Space Research*, v 65, n 11, p 2467-2474, 1 June 2020

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Some Radiation Safety and Insurance Issues for Nuclear Spacecraft

Semenkin, A.V. (State Science Center of the Russian Federation – Keldysh Research Center, Moscow, Russia); Gafarov, A.A.; Solodukhin, A.E.; Ko
16, May 1, 2020

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2. Engineering analysis of the effect of radiation shielding on the performance of a parabolic trough solar receiver

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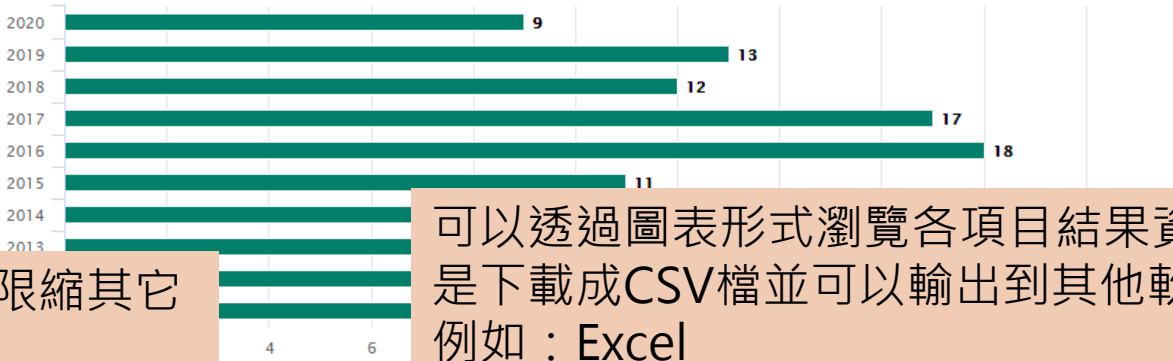
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☐ De-identification of metering data for smart grid personal security in intelligent CCTV-based P2P cloud computing environment

Lee, Donghyeok ¹; Park, Namje ¹ ; Kim, Geonwoo ²; Jin, Seunghun ²

Source: *Peer-to-Peer Networking and Applications*, v 11, n 6, p 1299-1308, November 1, 2018; ISSN: 19366442, E-ISSN: 19366450; DOI: 10.1007/s12083-018-0637-1; Publisher: Springer New York LLC

Author affiliations : ¹ Department of Computer Education, Teachers College, Jeju National University, 61 Iljudong-ro, Jeju-si; 63294, Korea, Republic of
² Information Security Research Division, Electronics and Telecommunications Research Institute, 218 Gajeong-Ro, Yuseong-Gu, Daejeon; 34129, Korea, Republic of

Abstract: Various security threats exist in the smart grid environment due to the fact that information and communication technology are grafted onto an existing power grid. In particular, smart metering data exposes a variety of information such as users' life patterns and devices in use, and thereby serious infringement on personal information may occur. Therefore, we are in a situation where a de-identification algorithm suitable for metering data is required. Hence, this paper proposes a new de-identification method for metering data. The proposed method processes time information and numerical information as de-identification data, respectively, so that pattern information cannot be analyzed by the data. In addition, such a method has an advantage that a query such as a direct range search and aggregation processing in a database can be performed even in a de-identified state for statistical processing and availability.
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Main heading: Smart power grids

Controlled terms: Closed circuit television systems - Cloud computing - Electric power transmission networks - Numerical methods - Query processing

Uncontrolled terms: Aggregation processing - Convergence P2P - Information and Communication Technologies - Numerical information - P2p clouds - Personal information - Smart grid - Statistical processing

Classification code: 706.1 Electric Power Systems - 706.1.1 Electric Power Transmission - 716.4 Television Systems and Equipment - 722.4 Digital Computers and Systems - 921.6 Numerical Methods

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-	IITP	Institute for Information and Communications Technology Promotion
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-	NRF	National Research Foundation of Korea

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Acknowledgements This work was supported by Institute for Information & communications Technology Promotion(IITP) grant funded by the Korea government(MSIT)[2017-0-

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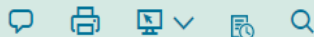
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AUTHOR(S):

Donghyeok Lee; Namje Park; Geonwoo Kim; Seunghun Jin

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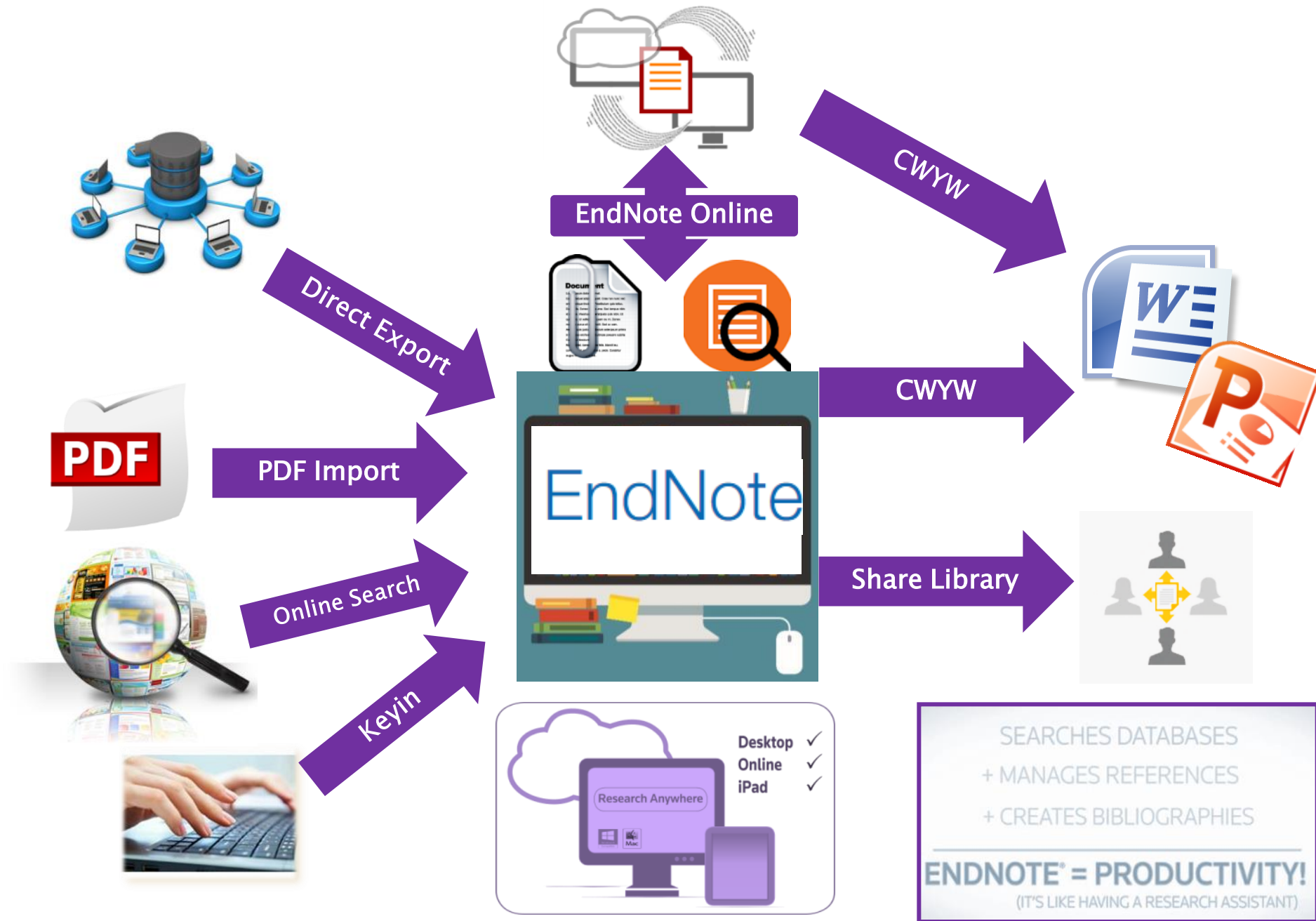
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下載EndNote



整合查詢

資料庫/電子期刊/電子書/影音/影像 ?

> 查詢紀錄

全部

> 進階查詢

> 資源瀏覽

查詢



EndNote書目管理軟體

資源簡介

EndNote書目管理軟體，可幫助人有效減少論文寫作時的文書處理，修書目格式或投稿不同期刊均可輕鬆快速的轉換，可節省時間。

[下載Endnote軟體](#)

本軟體僅限本校教職員工生使用

相關檔案

[EndNoteX7使用指引\(中文版\)](#) [EndNoteX7使用手冊](#) [EndNoteX7 Quick Reference Guide \(for Windows\)](#) [EndNoteX8使用指引\(中文版\)\(for Windows\)](#) [EndNoteX8使用指引\(中文版\)\(for Mac\)](#) [EndNoteX8使用手冊](#) [EndNoteX8 Quick Reference Guide \(for Windows\)](#) [EndNoteX9使用指引\(中文版\)\(for Windows\)](#) [EndNoteX9使用手冊\(for Windows\)](#) [EndNoteX9使用手冊\(for Mac\)](#) [EndNoteX9 Quick Reference Guide \(for Windows\)](#) [EndNoteX9 Quick Reference Guide \(for Mac\)](#)

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[What's New in EndNote X9](#)

Journal Citation Reports

Journal Citation Reports簡介

- ▶ Journal Citation Reports™ (JCR) 彙總了 Web of Science™ 核心合輯期刊的**引文數據**，呈現了龐大的學術網絡彼此之間的關聯與研究脈絡。
- ▶ Journal Citation Reports可顯示:單一領域
 - 最常被引用的期刊
 - 最熱門的期刊
 - 影響力最大的期刊
 - 具領導地位的期刊
 - 發表最多文章的期刊
- ▶ JCR每年出版兩個專輯
 - JCR Science Edition:
包含科學技術領域9,370種期刊的資料。
 - JCR Social Sciences Edition:
包含社會科學領域3,486種期刊的資料。



什麼時候該使用Journal Citation Reports?

在教學時，你可以：

- ▶ 協助你的學生學習如何檢索與分析適合的期刊作為投稿依據
- ▶ 了解學科間的脈絡及出版趨勢

寫文章時，你可以：

- ▶ 決定在那兒出版以及知道為什麼
- ▶ 投稿在高品質、具影響力的期刊能強化學術傳播能力

研究時，你可以：

- ▶ 決定哪些期刊為最先閱讀的順序
- ▶ 審視引用模式以快速了解目前研究方向

JCR首頁

[Web of Science](#)[InCites](#)[Journal Citation Reports](#)[Essential Science Indicators](#)[EndNote](#)[Publons](#)

InCites Journal Citation Reports

Welcome to Journal Citation Reports

Search a journal title or select an option to get started

Enter a journal name



**Browse by
Journal**



**Browse by
Category**



**Custom
Reports**

選擇您的學科領域

Go to Journal Profile

Master Search

Select Journals

Select Categories

☐ CLINICAL NEUROLOGY

☒ COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE

☐ COMPUTER SCIENCE, CYBERNETICS

☐ COMPUTER SCIENCE, HARDWARE & ARCHITECTURE

☐ COMPUTER

Select JCR Year

2019

Select Edition

☒ SCIE ☐ SSCI

Clear

Submit

Journals By Rank

Categories By Rank

All Journal Categories ranked by Number of Journals

Customize Indicators

Category	Edition	#Journals	Total Cites	Median Impact Factor	Aggregate Impact Factor
COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	SCIE	136	691,352	2.249	4.304

選擇你的學科領域
可複選

根據你的需求依不同指標排序

Journals By Rank		Categories By Rank					
Journal Titles Ranked by Impact Factor							
Compare Selected Journals		Add Journals to New or Existing List			Customize Indicators		
Select All		Full Journal Title	Total Cites	Journal Impact Factor ▼	5 Year Impact Factor	Immediacy Index	Cital
☐	1	IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE	52,888	17.861	15.395	3.484	
☐	2	Information Fusion	6,409	13.669	10.694	4.908	
☐	3	IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION	15,581	11.169	14.033	2.474	
☐	4	MEDICAL IMAGE ANALYSIS	9,028	11.148	8.647	1.204	
☐	5	IEEE Transactions on Cybernetics	17,681	11.079	10.090	4.887	
☐	6	INTERNATIONAL JOURNAL OF INTELLIGENT SYSTEMS	5,796	10.312	8.708	3.725	
☐	7	IEEE TRANSACTIONS ON FUZZY SYSTEMS	16,974	9.518	9.376	4.444	
		IEEE TRANSACTIONS ON					

Customize Indicators

Go to Journal Profile

Master Search

Compare Journals

View Title Changes

Select Journals

Select Categories

Select JCR Year

2019

Select Edition

☒ SCIE ☐ SSCI

Open Access

☐ Open Access

Category Schema

Web of Science

JIF Quartile

Journals By Rank

Categories By Rank

Journal Titles Ranked by Impact Factor

Compare Selected Journals

Add Journals to New or Existing List

Customize Indicators

Customize Indicators

☐ JCR Abbreviated Title

☒ Total Cites

☒ Journal Impact Factor

☐ Impact Factor without Journal Self Cites

☐ 5 Year Impact Factor

☐ Immediacy Index

☐ Citable Items

☐ Normalized Eigenfactor

☐ Cited Half-Life

☐ Citing Half-Life

☒ Eigenfactor Score

☐ Article Influence Score

☐ ISSN

☐ % Articles in Citable Items

☐ Average JIF Percentile

Save

Full Journal Title	Total Cites	Journal Impact Factor	Eigenfactor Score	Journal Impact Factor	Eigenfactor Score
PROGRESS IN ENERGY AND	12,727	28.938	0.01050	28.938	0.01050
		8.333	0.00027	8.333	0.00027
		8.019	0.00907	8.019	0.00907
		6.490	0.01345	6.490	0.01345
			902		
		5.800	0.00161	5.800	0.00161
Engineering Applications of	1,327	5.800			

需註冊個人帳號

JCR、Web of Science、EndNote Web可共用同組帳號。

瞭解期刊影響力

IEEE TRANSACTIONS ON FUZZY SYSTEMS

ISSN: 1063-6706
eISSN: 1941-0034
IEEE-INST ELECTRICAL ELECTRONICS ENGINEERS INC
445 HOES LANE, PISCATAWAY, NJ 08855-4141
USA

[Go to Journal Table of Contents](#) [Go to Ulrich's](#) [Printable Version](#)

TITLES
ISO: IEEE Trans. Fuzzy Syst.
JCR Abbrev. IEEE T FUZZY SYST

LANGUAGES
English

PUBLICATION FREQUENCY
6 issues/year

CATEGORIES

COMPUTER SCIENCE, ARTIFICIAL
INTELLIGENCE -- SCIE

ENGINEERING, ELECTRICAL &
ELECTRONIC -- SCIE

[Current Year](#) 2018 2017 All Years

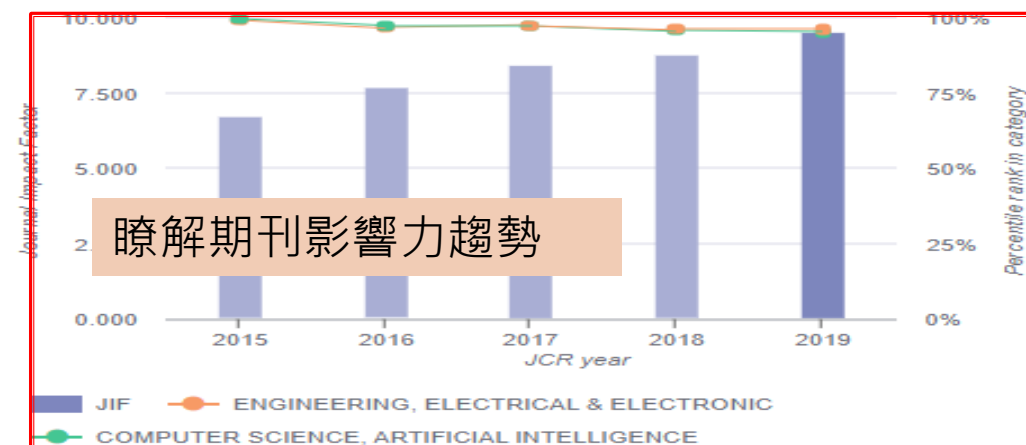
The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2019 to items published in the journal in the prior two years. They detail the components of the Journal Impact Factor. Use the "All Years" tab to access key metrics and additional data for the current year and all prior years for this journal.

Journal Impact Factor Trend 2019

[Printable Version](#)

9.518

2019 Journal Impact Factor



瞭解期刊影響力趨勢

Citation distribution 2019

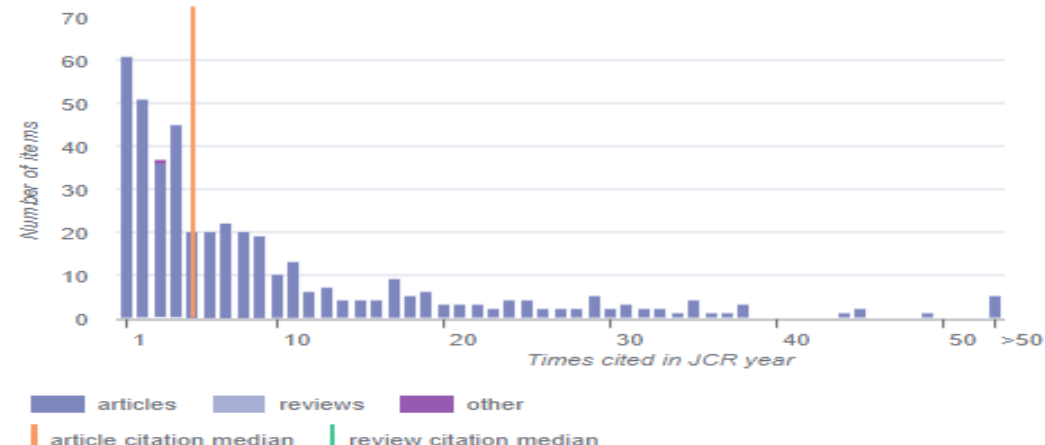
[Printable Version](#)

4.5

Article citation median

n/a

Review citation median



瞭解期刊影響力(續)

Journal Impact Factor Calculation

$$\text{2019 Journal Impact Factor} = \frac{4,321}{454} = 9.518$$

How is Journal Impact Factor Calculated?

$$\text{JIF} = \frac{\text{Citations in 2019 to items published in 2017 (1,210) + 2018 (3,111)}}{\text{Number of citable items in 2017 (139) + 2018 (315)}} = \frac{4,321}{454}$$

Journal Impact Factor contributing items

[Show all](#)

Citable items in 2018 and 2017 (454)

Citations in 2019 (4,321)

TITLE	CITATIONS COUNTED TOWARDS JIF
Dissipativity-Based Fuzzy Integral Sliding Mode Control of Continuous-Time T-S Fuzzy Systems By: Wang, Yueying; Shen, Hao; Karimi, Hamid Reza; Duan, Dengping Volume: 26 Page: 1164-1176 Accession number: WOS:000433957900007 Document Type: Article	128
Finite-Time Event-Triggered H-infinity Control for T-S Fuzzy Markov Jump Systems By: Shen, Hao; Li, Feng; Yan, Huaicheng; Karimi, Hamid Reza; Lam, Hak-Keung Volume: 26 Page: 3122-3135 Accession number: WOS:000446675400050 Document Type: Article	95
Generalized Orthopair Fuzzy Sets By: Yager, Ronald R. Volume: 25 Page: 1222-1230 Accession number: WOS:000412200500017 Document Type: Article	81
Consensus Building in Multi-Agent Systems and Satisfaction By: Zhang, Hengji Volume: 26 Page: 884-898 Accession number: WOS:000428613500038 Document Type: Article	80

瞭解期刊影響係數計算基礎相關之原始文獻

如果想了解期刊在各領域的表現...

Source data Box plot **Rank** Cited Journal Data Citing Journal Data Journal Relationships

Rank

點選「Rank」可取得該期刊在各領域的排名情形

JCR Impact Factor

JCR Year ↕	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE			ENGINEERING, ELECTRICAL & ELECTRONIC		
	Rank	Quartile	JIF Percentile	Rank	Quartile	JIF Percentile
2019	7/136	Q1	95.221	10/266	Q1	96.429
2018	6/134	Q1	95.896	10/266	Q1	96.429
2017	4/132					97.500
2016	4/133					96.756
2015	1/130					99.416
2014	1/123					99.799

除實際名次外，可知該期刊於該領域的四分位百分比，
Q1為該領域影響係數名次前25%，
Q2為25%-50%，
Q3為50%-75%，
Q4則為後75%。

其它評估指標

Key Indicators 2019

IMPACT METRICS		
Total Cites	16,974	Trend
Journal Impact Factor	9.518	Trend
5 Year Impact Factor	9.376	Trend
Immediacy Index	4.444	✓ Trend
Impact Factor without Journal Self Cites	8.760	Trend

INFLUENCE METRICS		
Editorial Board		
Source Metrics		
Articles		
Source Metrics		
Editorial Board		

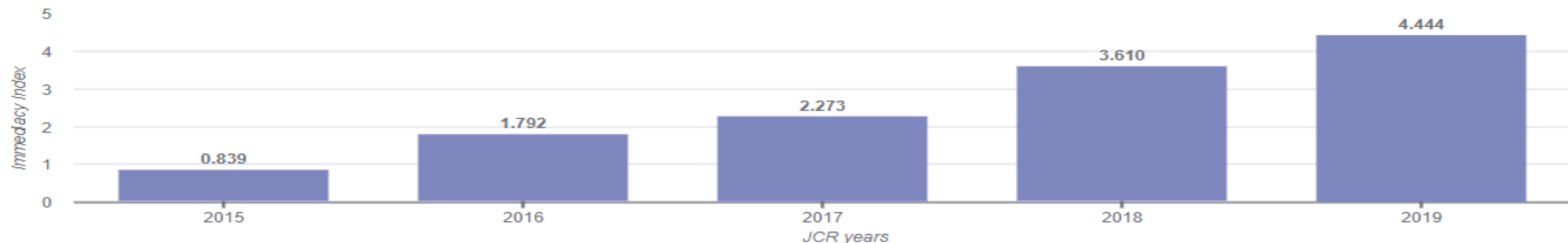
SOURCE METRICS		
Citable Items	196	Trend
% Articles	99.49	Trend
Citable Items		
Average JIF Percentile	95.825	Trend
Cited Half-Life	5.4	Trend
	7.0	Trend

對於社會科學領域的期刊該指數較能看出其期刊影響力 (需經過較久的時間引用才會達到高峰)

- 該期刊當年度所出版文章在當年度的平均被引用次數
- 可看出該期刊當年度的文章影響力

Metric Trend Immediacy

- 扣除期刊自我引用 (excl. self-cites) 的影響力。
- 可排除期刊自我引用的影響力。



館際合作

館際合作

利用【NDDS全國文獻傳遞服務系統】

- 申請帳號，取得帳號認證
- 申請借書或複印
- 需付費

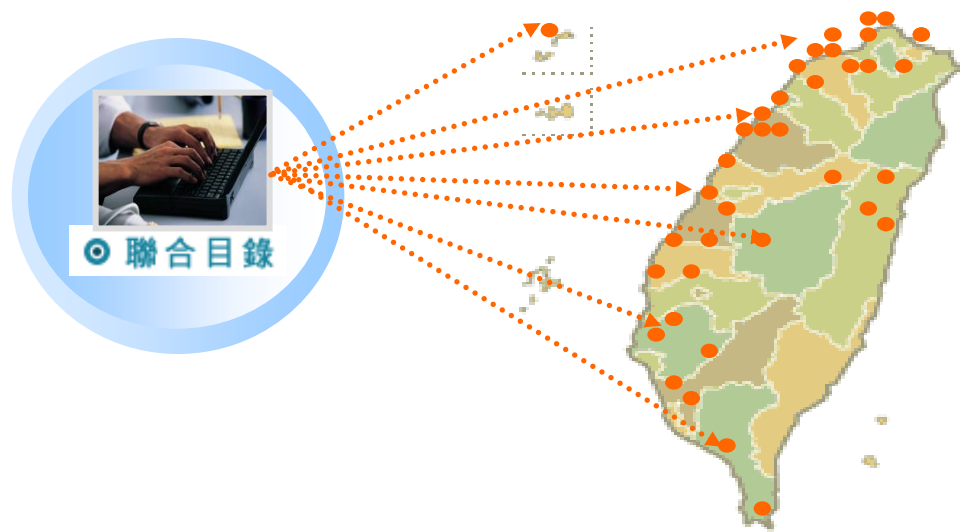
互換借書證

- 先至圖書館流通櫃台借用對方圖書館借書證
- 持借書證親往該館借書

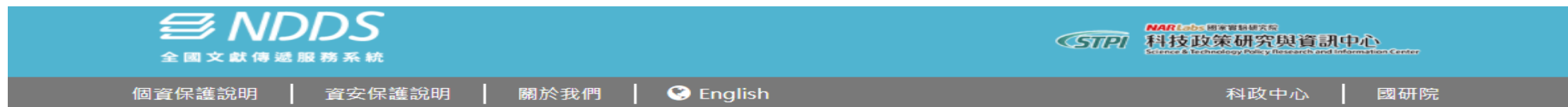
聯合目錄

「聯合目錄」，是指透過單一的檢索介面可以查詢到兩個或以上圖書館館藏目錄的資料庫。因此，使用者可以在較短時間內，檢索多所圖書館的館藏，並可以依據檢索到的資料，進行館際合作資料申請。

- ❖ 台灣大學圖書館整合查詢系統 Met@Cat
- ❖ 全國圖書書目資訊網(NBINet)
- ❖ 全國期刊聯合目錄



全國文獻傳遞服務系統(NDDDS)



文獻查詢 / 申請 Search / Order

期刊聯合目錄	Union List of Serials
CONCERT電子期刊聯合目錄	Union List of Electronic Journals
全國圖書書目資訊網	NBNet (National Bibliographic Information Network)
METACAT+即時跨館整合查詢	
臺灣期刊論文索引系統	PerioPath Index to Taiwan Periodical Literature System
臺灣博碩士論文系統	National Digital Library of Theses and Dissertations in Taiwan
博碩士論文(STPI館藏 1994~2004)	Dissertations & Theses
學術會議論文(1988~2009)	Conference Papers
國科會研究報告(1971~2001)	NSC Research Reports
政府研究資訊系統(GRB)	Government Research Bulletin

科技政策中心相關服務 STPI Service



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請輸入讀者或館員帳號

密碼

請輸入圖片中的文字 3454

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新單位註冊 New Library Register

新合作聯盟註冊 New Union Register

本校專任教職員工及在學學生。第一次使用的讀者須先註冊，約需1~2個工作天進行審核。

各館公告 Library Announcements >more

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申請日期(Request Date) 08/29/2020

申請人姓名(Patron Name) [張玉秋](#)

申請館(Borrower) [中原大學張靜晨紀念圖書館](#)

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篇 名(Article Title)

作 者(Article Author)

*[出版年\(Year\)](#) 例：2017 ISSN/ISBN

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申請館(Borrower) [中原大學張靜晨紀念圖書館](#) [查看本館OPAC](#)

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*作 者(Author)

*出版年(Year)

ISSN/ISBN

版 次(Edition)

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登錄號(Accession Number)

被申請館(二)(Lender2)

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登錄號(Accession Number)

被申請館(三)(Lender3)

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索書號(Call Number)

登錄號(Accession Number)

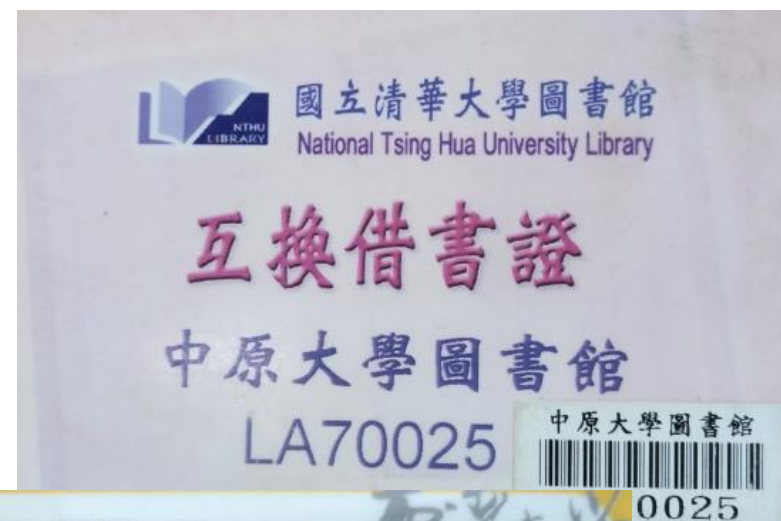
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