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# IEEE學會介紹



The **I**nstitute of **E**lectrical and  
**E**lectronics **E**ngineers

電機電子工程師學會

# IEEE 會員為科技領域頂尖學者



## IEEE Medal of Honor Recipients

**2016**

**G. David Forney, Jr.**

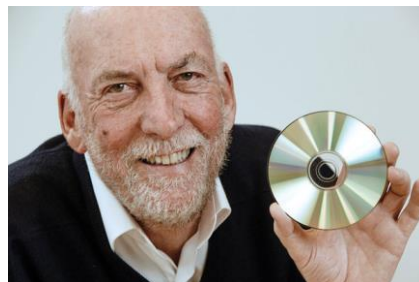
Influenced virtually every major advance in the field of coding theory



**2017**

**Kees Schouhamer Immink**

Provided the foundation for all generations of optical storage media from CDs to Blu Ray discs



**2018**

**Bradford W. Parkinson**

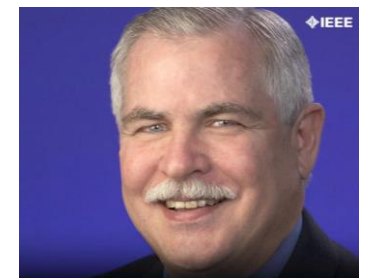
Played a pivotal role in developing GPS



**2019**

**Kurt E. Petersen**

Contributions to and leadership in the development and commercialization of innovative technologies in the field of MEMS.



# IEEE 運作方式

非營利組織，全球最大的技術學會之一，成員遍佈160多個國家地區，會員超過43萬人



- IEEE Aerospace and Electronic Systems Society
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- IEEE Product Safety Engineering Society

# 39個專業分會

## IEEE Societies

- IEEE Systems, Man, and Cybernetics Society
- IEEE Technology and Engineering Management Society
- IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society
- IEEE Vehicular Technology Society



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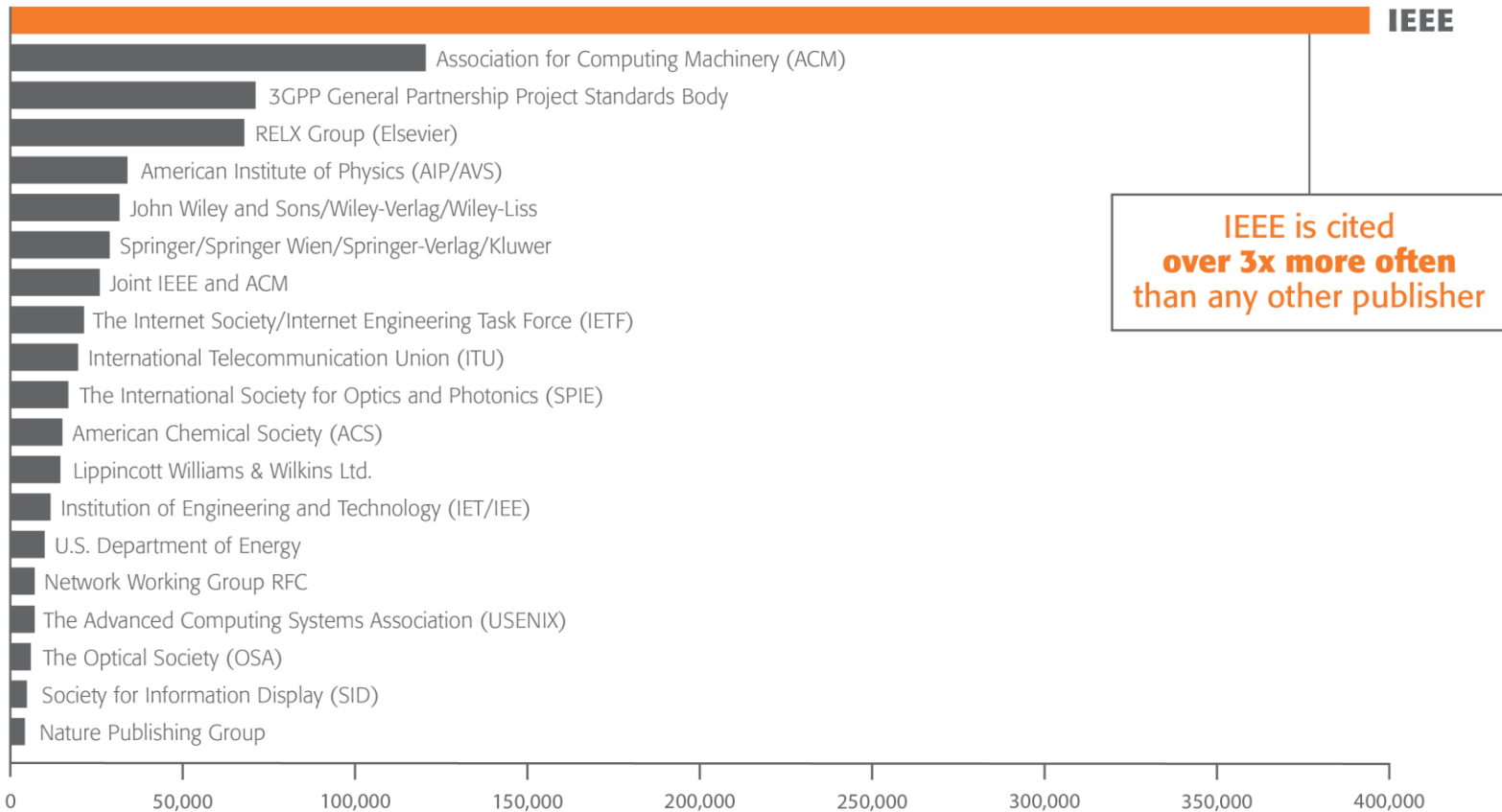
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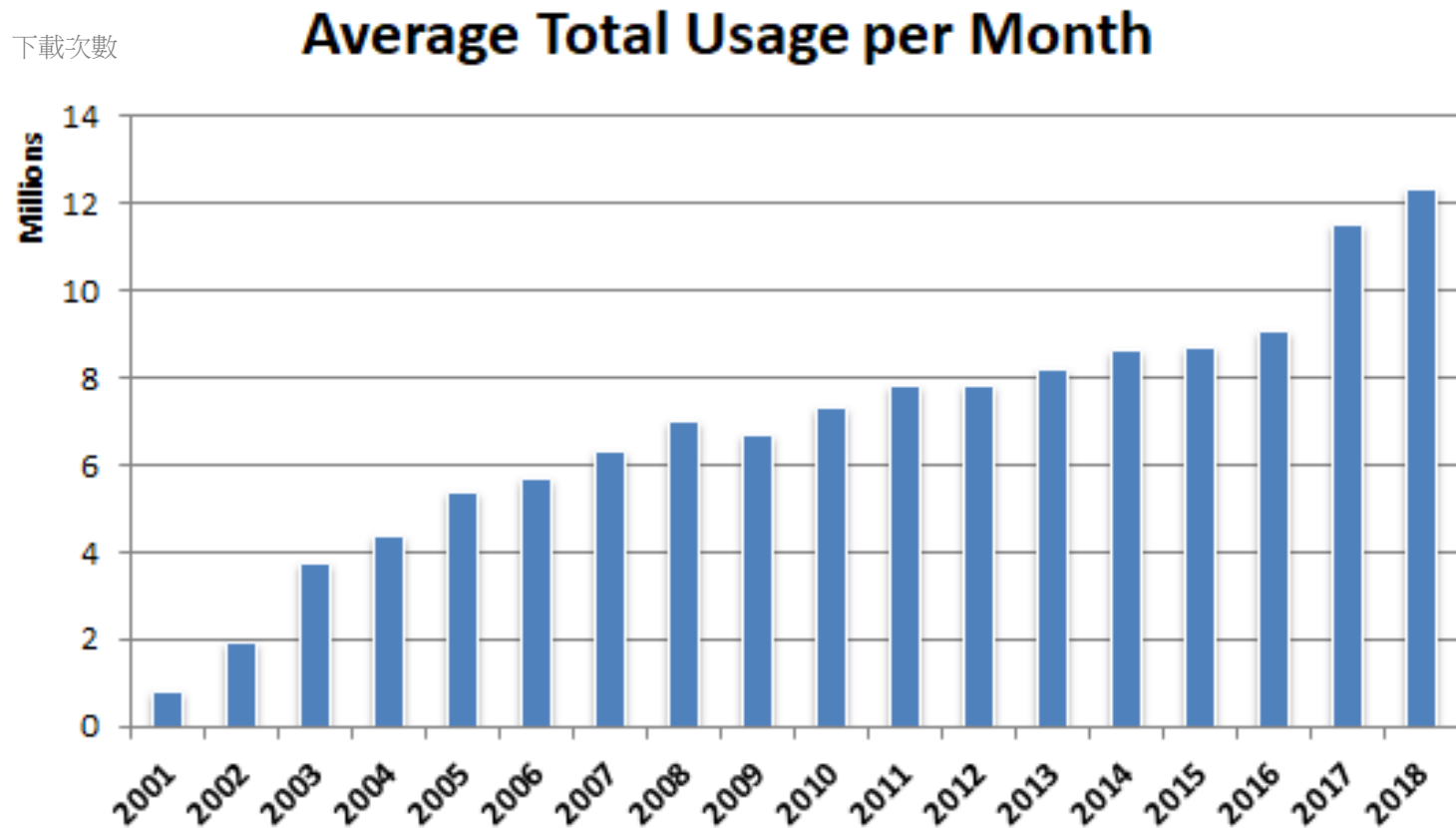


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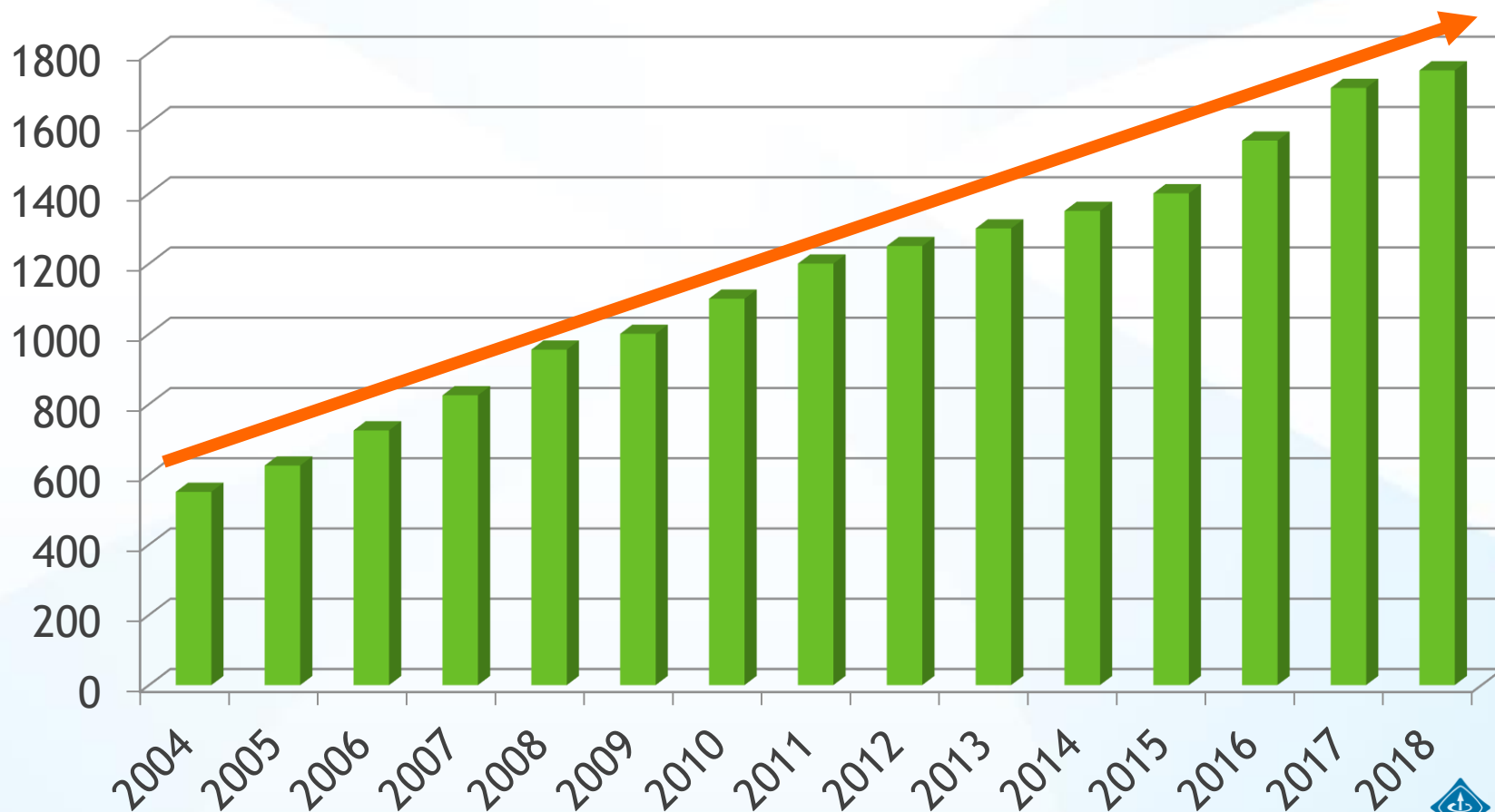


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- 標準制定內容包含試驗方法、符號、定義以及測試方法等領域。
- 熱門標準：

IEEE Std 802.1Q 2018— Local and Metropolitan Area

IEEE Std 1584-2018— Guide for Performing Arc-Flash Hazard Calculations

IEEE Std 802.3-2018— IEEE Standard for Ethernet

IEEE Std 2030.5-2018— IEEE Standard for Smart Energy Profile Application

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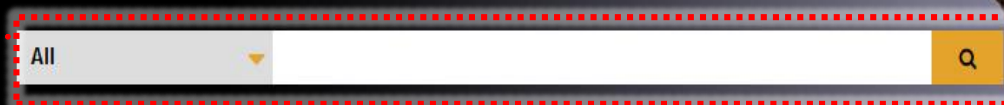
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EE Transactions on Cognitive Communications and Networking

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Journal of Communications and Networks

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Learning IoT in Edge: Deep Learning for the Internet of Things with Edge Computing 

He Li ; Kaoru Ota ; Mianxiong Dong  
Publication Year: 2018, Page(s): 96 - 101  
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Blockchain-Enabled Security in Electric Vehicles Cloud and Edge Computing 

Hong Liu ; Yan Zhang ; Tao Yang  
Publication Year: 2018, Page(s): 78 - 83  
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# 期刊瀏覽-單篇文獻介紹

Journals & Magazines > IEEE Network > Volume: 32 Issue: 1

## Learning IoT in Edge: Deep Learning for the Internet of Things with Edge Computing

3 Author(s) He Li ; Kaoru Ota ; Mianxiong Dong [View All Authors](#)

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文章摘要



### Abstract

#### Document Sections

1. Introduction
2. Related Work
3. Deep Learning for IoT in Edge Computing
4. Scheduling Problem and Solution
5. Performance Evaluation

#### Abstract:

Deep learning is a promising approach for extracting accurate information from raw sensor data from IoT devices deployed in complex environments. Because of its multilayer structure, deep learning is also appropriate for the edge computing environment. Therefore, in this article, we first introduce deep learning for IoTs into the edge computing environment. Since existing edge nodes have limited processing capability, we also design a novel offloading strategy to optimize the performance of IoT deep learning applications with edge computing. In the performance evaluation, we test the performance of executing multiple deep learning tasks in an edge computing environment with our strategy. The evaluation results show that our method outperforms other optimization solutions on deep learning for IoT.

Published in: IEEE Network ( Volume: 32 , Issue: 1 , Jan.-Feb. 2018 )

Page(s): 96 - 101

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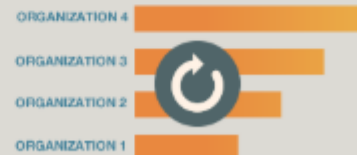
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## Learning IoT in Edge: Deep Learning for the Internet of Things with Edge Computing

**3 Author(s)** He Li ; Kaoru Ota ; Mianxiong Dong [View All Authors](#)

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Deep learning is a promising approach for extracting sensor data from IoT devices deployed in complex environments. Because of its multilayer structure, deep learning is also appropriate for the edge computing environment. Therefore, in this article, we first introduce deep learning for IoTs into the edge computing environment. Since existing edge nodes have limited processing capability, we also design a novel offloading strategy to optimize the performance of IoT deep learning applications with edge computing. In the performance evaluation, we test the performance of executing multiple deep learning tasks in an edge computing environment with our strategy. The evaluation results show that our method outperforms other optimization solutions on deep learning for IoT.

**Published in:** IEEE Network ( Volume: 32 , Issue: 1 , Jan.-Feb. 2018 )

**Page(s):** 96 - 101

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» Superseded by ANSI/IEEE Std 1-1986

Superseded

1-1962 - AIEE General Principles Upon Which Temperature Limits Are Based in the rating of Electric Equipment

HINTON  
INFORMATION SERVICES



IEEE



# HTML 全文瀏覽(A)

互動式閱讀，提升效率

Search within results   Download PDFs ▾ | Per Page: 25 ▾ | Export ▾ | Set Sea

Displaying results 1-25 of 48,455 for "cloud computing" x

Conferences (41,115)       Journals & Magazines (6,185)       Early Access Articles (804)

Books (291)       Courses (55)       Standards (5)

**Show**


All Results

My Subscribed Content

Open Access

**Year**

Select All on Page      **Sort By: Most Cited [By Papers] ▾**

**The Case for VM-Based Cloudlets in Mobile Computing** 

Mahadev Satyanarayanan ; Paramvir Bahl ; Ramon Caceres ; Nigel Davies



IEEE Pervasive Computing


Year: 2009 , Volume: 8 , Issue: 4

Page s: 14 - 23

Cited by: Papers (1385) | Patents (16)

IEEE Journals & Magazines

▶ Abstract ((html))  (1704 Kb) 



# HTML 全文瀏覽(B)

## Abstract 文摘頁面

### Cloud Computing for Mobile Users: Can Offloading Computation Save Energy?

2 Author(s) Karthik Kumar ; Yung-Hsiang Lu [View All Authors](#)

720  
Paper  
Citations

6  
Patent  
Citations

12157  
Full  
Text Views

快速掌握全文關鍵



#### Abstract

##### Document Sections

1. Saving Energy for Mobile Systems
2. Challenges and Possible Solutions

##### Authors

##### Figures

##### References

##### Citations

##### Keywords

##### Metrics

#### Abstract:

The cloud heralds a new era of computing where application services are provided through the Internet. Cloud computing can enhance the computing capability of mobile systems, but is it the ultimate solution for extending such systems' battery lifetimes?

**Published in:** [Computer](#) ( Volume: 43 , Issue: 4 , April 2010 )

**Page(s):** 51 - 56

**INSPEC Accession Number:** 11228200

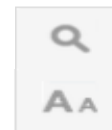
**Date of Publication:** 08 April 2010

**DOI:** 10.1109/MC.2010.98

**ISSN Information:**

**Publisher:** IEEE

利用左方列表跳轉至作者、圖像公式、引用/被引用文獻等資訊





# 瀏覽操作練習

利用瀏覽功能  
找出IEEE出版期刊 “IEEE Network”  
近期熱門文獻的標題為何?

**Learning IoT in Edge: Deep Learning for the Internet of Things with Edge Computing**

Browse Journals & Magazines > IEEE Network

**IEEE Network**

Submit Your Manuscript | Add Title To My Alerts

Home | **Popular** | Early Access | Current Issue | All Issues | About Journal

Popular Documents - April 2019 | Popular Article Feed

Includes the 50 most frequently accessed documents for this publication.

Download PDFs | Export | Email Selected Results

Displaying Results 1-50 of 50

Date: April 2019

- Select All on Page
- Learning IoT in Edge: Deep Learning for the Internet of Things with Edge Computing**  
He Li ; Kaoru Ota ; Mianxiong Dong  
Publication Year: 2018, Page(s): 96 - 101  
Cited by: Papers (33)  
Abstract (html) (221 Kb)

# IEEE Xplore<sup>®</sup>平台功能



# 基本檢索Basic Search工具列

Advancing Technology for Humanity

SEARCH 5,277,840 ITEMS

All



ADVANCED SEARCH ▶

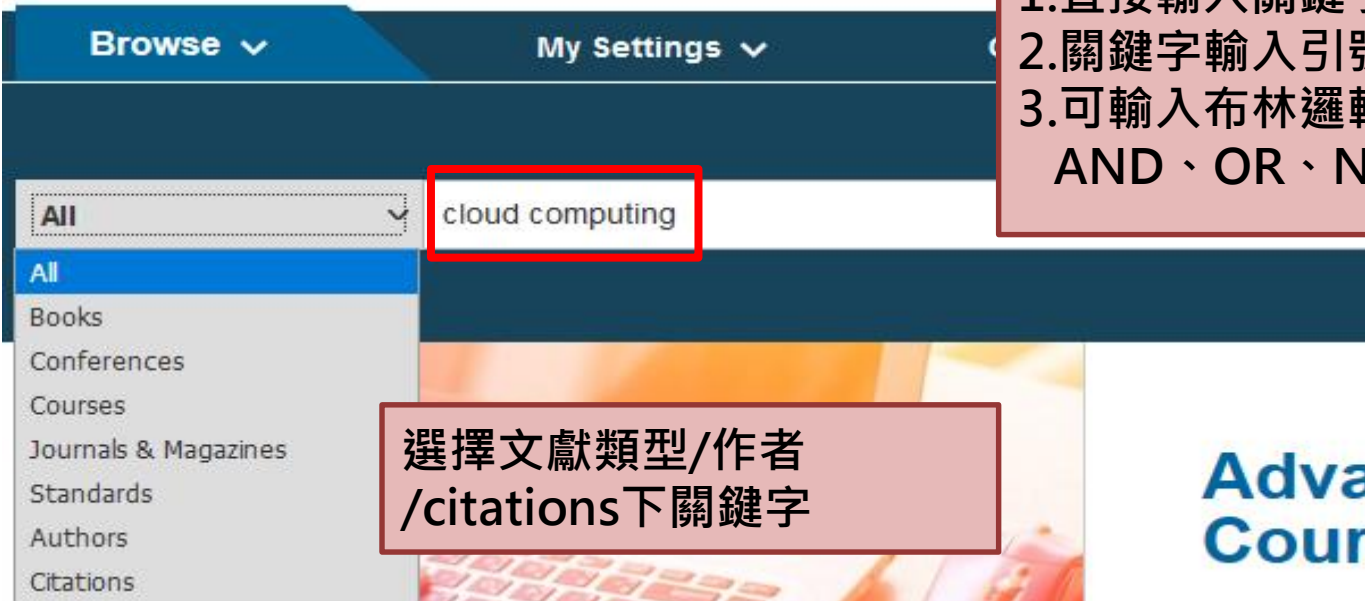
TOP SEARCHES +

進階檢索

熱門檢索

# 基本檢索Basic Search-更精確的檢索結果

- 1.直接輸入關鍵字
- 2.關鍵字輸入引號更加精確
- 3.可輸入布林邏輯指令  
AND、OR、NOT



選擇文獻類型/作者  
/citations下關鍵字

未使用引號:cloud computing

使用引號:"cloud computing"

C-Cloud: A Cost-Efficient Reliable **Cloud of Surplus Computing Resources**  
Partha Dutta ; Tridib Mukherjee ; Vinay Gangadhar Hegde ; Sujit Gujar  
2014 IEEE 7th International Conference on Cloud Computing

A "No Data Center" Solution to **Cloud Computing**  
Tessema Mengistu ; Abdulrahman Alahmadi ; Abdullah Albuali ; Yousef Alsenani ; Dunren Che  
2017 IEEE 10th International Conference on Cloud Computing (CLOUD)

The screenshot shows a search interface with a top navigation bar containing 'Browse', 'My Settings', and 'Get Help'. Below this is a search bar with a magnifying glass icon. To the left of the search bar is a 'Year' filter section with a range slider from 1930 to 2019 and input boxes for 'From' and 'To'. Below the search bar are several filter categories: 'Author', 'Affiliation', 'Publication Title', 'Publisher', 'Supplemental Items', 'Conference Location', 'Standard Status', 'Standard Type', and 'Index Terms'. A 'Sort By' dropdown menu is open, showing options: 'Relevance' (selected), 'Newest First', 'Oldest First', 'Most Cited [By Papers]', 'Most Cited [By Patents]', 'Publication Title A-Z', and 'Publication Title Z-A'. A search results list is partially visible, showing titles like 'Cloud computing' and 'on in India: A Framework and Roadmap - White P'. A search bar is overlaid on the results, containing the text '依目前搜尋結果再次輸入關鍵字搜尋'.

檢索列

依目前搜尋結果再次輸入關鍵字搜尋

勾選文獻類型

出版年份

作者

所屬單位

出版刊物

出版商

補充項目

研討會舉辦地點或國家

標準狀態

標準種類

關鍵字

排序可以依照

- 出版新舊
- 文獻引用程度
- 專利引用程度
- 字母排序

# 多重檢索範圍總結

更加精確的搜索及利用更多選項來擴大結果

作者

所屬單位

出版品標題

出版商

Author



Affiliation



Publication Title



Publisher



Enter Author Name

Enter Affiliation

Enter Title

- Rajkumar Buyya (152)
- Hai Jin (143)
- Albert Y. Zomaya (127)
- Schahram Dustdar (118)
- Hui Li (99)

- University of Western Sydney (60)
- School of Computer Engineering, Nanyang Technological University, Singapore (56)
- Alcatel-Lucent Reliability (47)
- School of Computer Science and Technology, Huazhong University of Science and Technology, Wuhan, China (40)
- Beijing University of Posts and Telecommunications, Beijing 100876, China (39)

- IEEE Access (769)
- IEEE Cloud Computing (584)
- IEEE Transactions on Cloud Computing (566)
- IEEE Transactions on Parallel and Distributed Systems (377)
- 2018 IEEE SmartWorld, Ubiquitous Intelligence & Computing, Advanced & Trusted Computing, Scalable Computing & Communications, Cloud & Big Data Computing, Internet of People and Smart City Innovation (SmartWorld/SCALCOM/UIC/ATC /CBDCOM/IOP/SCI) (358)

- IEEE (55,810)
- IET (304)
- OUP (200)
- Wiley (72)
- TUP (69)

[View more...](#)

[View more...](#)

[View more...](#)

[View more...](#)

# 多重檢索範圍總結

更加精確的搜索及利用更多選項來擴大結果

## 補充項目

### Supplemental Items

- Media (432)
- Code (2)
- Datasets (1)

## 研討會舉辦地點

### Conference Location

- Enter Location
- Beijing (1,327)
  - San Francisco, CA (1,218)
  - Shanghai (822)
  - New York, NY (796)
  - Chengdu (792)

[View more...](#)

## 標準狀態

### Standard Status

- Active (5)
- Inactive (4)

## 標準種類

### Standard Type

- Standard Docs (6)
- Whitepapers (3)

## 關鍵字

### Index Terms

- Enter Terms
- cloud computing (34,565)
  - resource allocation (5,691)
  - mobile computing (4,813)
  - virtual machines (4,520)
  - security of data (3,852)

# 作者檢索與分析

Author



Enter Author Name

- Rajkumar Buyya (152)
- Hai Jin (143)
- Albert Y. Zomaya (127)
- Schahram Dustdar (118)
- Hui Li (99)
- Wei Wang (95)
- Bo Li (94)
- Laurence T. Yang (91)
- Jie Wu (90)
- Rajiv Ranjan (83)
- Meikang Qiu (82)
- Cong Wang (81)
- Antonio Puliafito (81)

快速定位該領域專家

顯示發表文章數量最高的  
前25位作者



# 機構檢索與分析

快速定位該領域的領先研究機構；深度了解該關注的研究機構，為申請學校和進入公司做準備

Affiliation

Enter Affiliation

- University of Western Sydney (60)
- School of Computer Engineering, Nanyang Technological University, Singapore (56)
- Alcatel-Lucent Reliability (47)
- School of Computer Science and Technology, Huazhong University of Science and Technology, Wuhan, China (40)
- Beijing University of Posts and Telecommunications, Beijing 100876, China (39)
- Department of Computer Science and Technology, Tsinghua University, Beijing, China (37)
- State Key Laboratory of Networking and Switching Technology, Beijing University of Posts and Telecommunications, Beijing, China (37)

前25名  
出版機構

可檢索機構名、地名和國家

Affiliation

intel

- Beijing Key Laboratory of Intelligent Telecommunications Software and Multimedia, Beijing University of Posts and Telecommunications, Beijing, China (12)
- Intel (8)
- Intel Corporation (8)

Affiliation

Taiwan

- Department of Computer Science, National Chiao Tung University, Hsinchu, Taiwan (13)
- Department of Computer Science, National Tsing Hua University, Hsinchu, Taiwan (12)
- Department of Electrical Engineering, National Taiwan University, Taipei, Taiwan (11)
- Institute of Information Science, Academia Sinica, Taipei, Taiwan (11)

# 多重縮小檢索範圍

了解哪些期刊、會議可能是投稿對象

Publication Title ^

Enter Title

- IEEE Access (769)
- IEEE Cloud Computing (584)
- IEEE Transactions on Cloud Computing (566)
- IEEE Transactions on Parallel and Distributed Systems (377)
- 2018 IEEE SmartWorld, Ubiquitous Intelligence & Computing, Advanced & Trusted Computing, Scalable Computing & Communications, Cloud & Big Data Computing, Internet of People and Smart City Innovation (SmartWorld/SCALCOM/UIC/ATC/CBDCOM/IOP/SCI) (358)

Publisher ^

- IEEE (55,810)
- IET (304)
- OUP (200)
- Wiley (72)
- TUP (69)
- IBM (65)
- MITP (48)
- SMPTE (43)
- VDE (19)
- Morgan & Claypool (16)
- AGU (14)
- Nokia Bell Labs (14)

Conference Location ^

Enter Location

- Beijing (1,327)
- San Francisco, CA (1,218)
- Shanghai (822)
- New York, NY (796)
- Chengdu (792)
- Guangzhou (734)
- London (723)
- Washington, DC (678)
- Hangzhou (642)
- Singapore (642)
- Noida (628)

# Advanced Search 進階檢索

Advanced Search

Command Search

Citation Search

Enter keywords and select fields.

輸入關鍵字

欄位設定

檢索指南

Search Term

in

All Metadata



AND

Search Term

in

All Metadata



AND

Search Term

in

All Metadata



[Learn More](#)

[Data Fields](#)

[Search Examples](#)

[Search Operators](#)

[Search Tips](#)

增加欄位

Publication Year

出版年份

Documents Added Between: 09/09/2020 and 09/16/2020

Specify Year Range

1872

2021



From

To

1872

2021

Reset All

Search

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INFORMATION SERVICES



**IEEE**

## Advanced Search [?](#)


[Advanced Search](#)

**[Command Search](#)**

[Citation Search](#)

**Enter keywords, phrases, or a Boolean expression**

Use the drop down lists to choose Data Fields and Operators. [Learn how to use Boolean expressions in Command Search.](#)

Data Fields 

Operators 

Operators need to be in all caps - i.e. AND/OR/NOT/NEAR/ONEAR. There is a maximum of 20 search terms.

Search Expression Examples [?](#)

Reset All

Search

## Advanced Search [?](#)

Advanced Search

Command Search

**Citation Search**

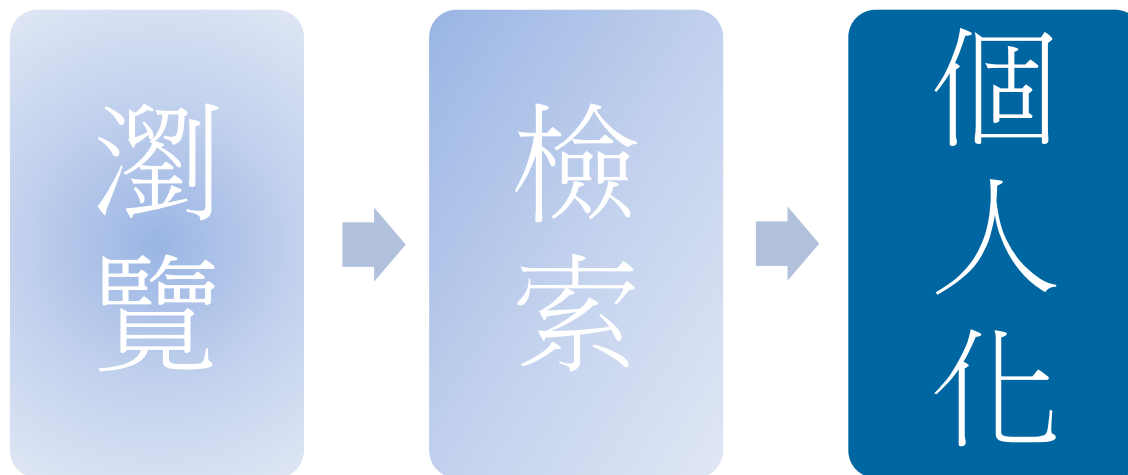
Enter keywords or phrases

OR

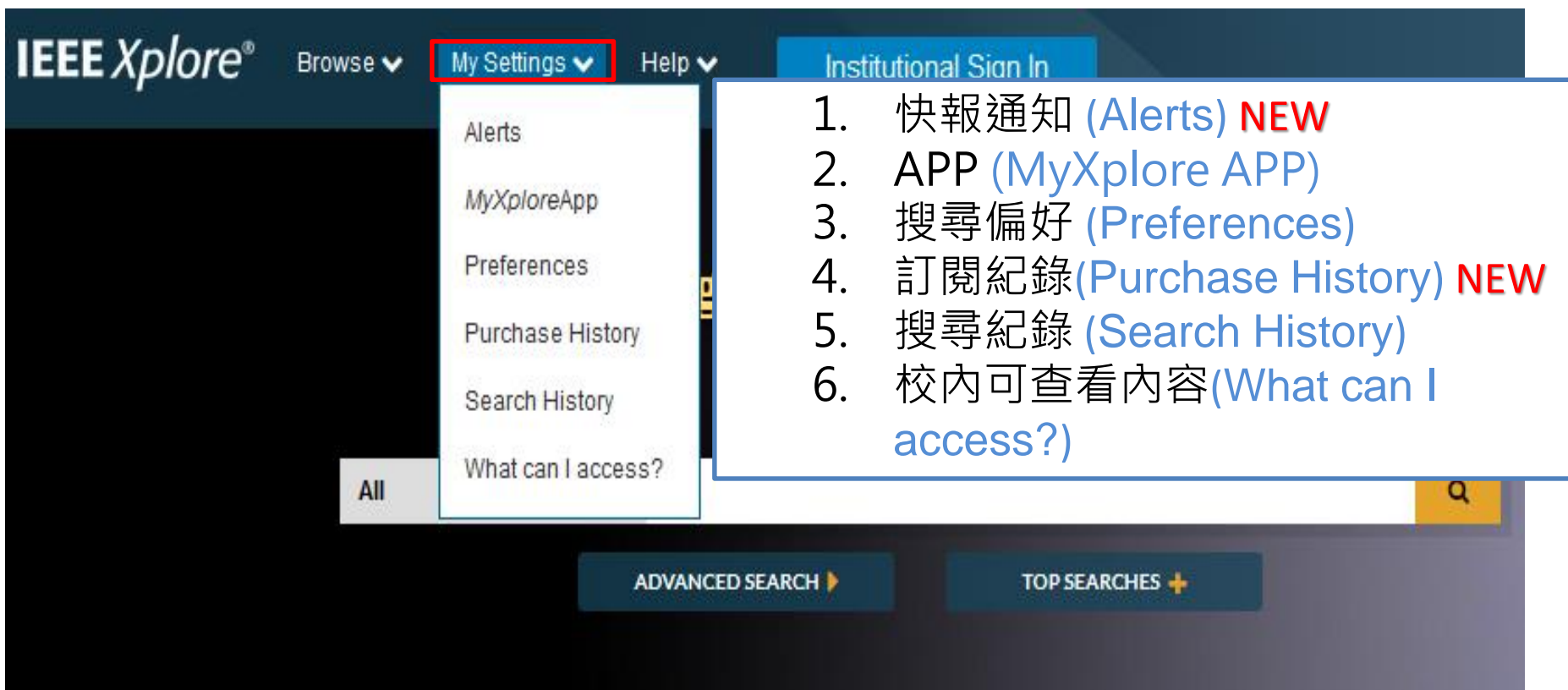
Reset All

Search

# IEEE Xplore<sup>®</sup>平台功能



# 個人化設定 My Setting



The screenshot shows the IEEE Xplore website interface. The 'My Settings' menu is open, listing several options. A red box highlights the 'My Settings' dropdown in the top navigation bar. A white box with a blue border contains a numbered list of the menu items.

IEEE Xplore® Browse ▾ **My Settings ▾** Help ▾ Institutional Sign In

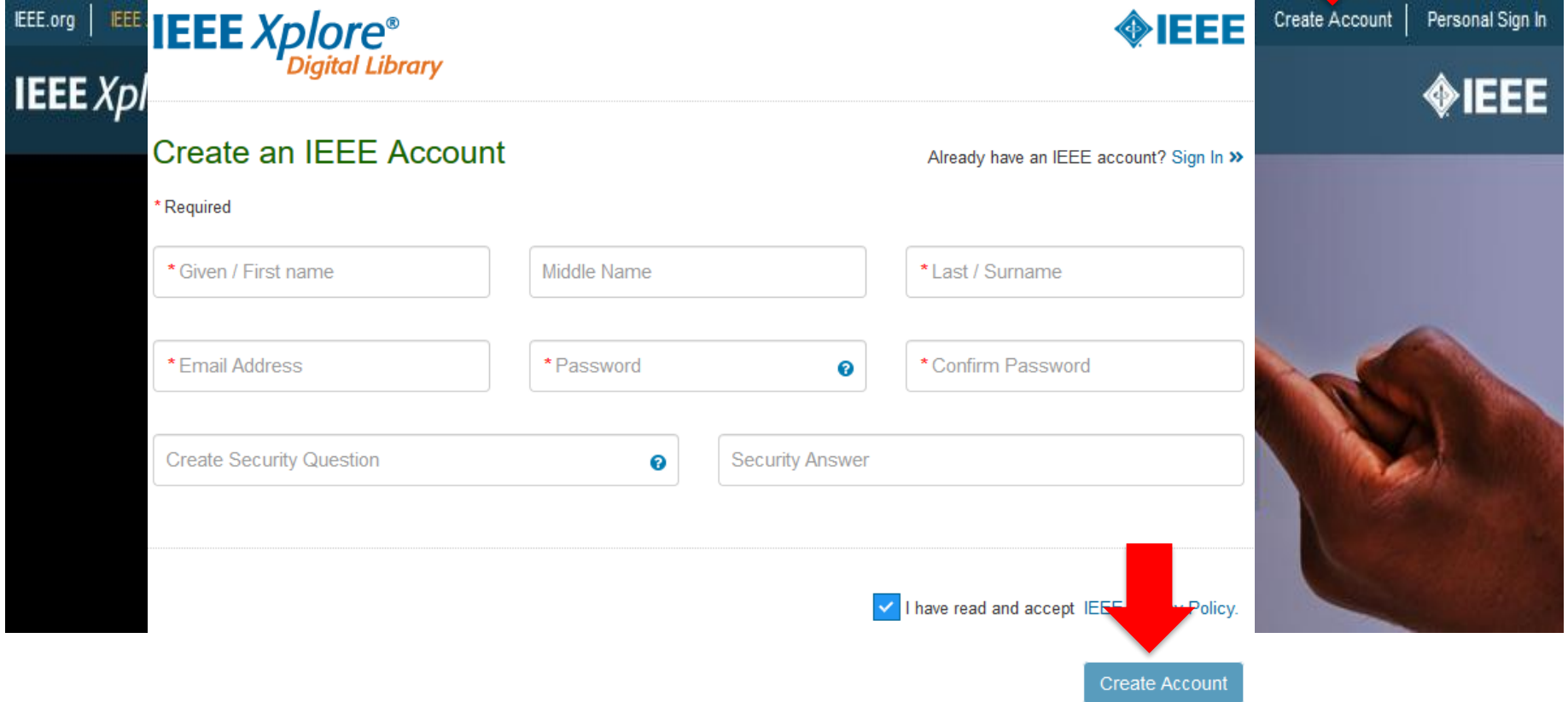
Alerts  
MyXploreApp  
Preferences  
Purchase History  
Search History  
What can I access?

All

ADVANCED SEARCH ▶ TOP SEARCHES +

1. 快報通知 (Alerts) **NEW**
2. APP (MyXplore APP)
3. 搜尋偏好 (Preferences)
4. 訂閱紀錄(Purchase History) **NEW**
5. 搜尋紀錄 (Search History)
6. 校內可查看內容(What can I access?)

# 免費申請帳號



IEEE.org | IEEE Xplore® Digital Library

IEEE Xplore

Create an IEEE Account [Already have an IEEE account? Sign In >>](#)

\* Required

* Given / First name	Middle Name	* Last / Surname
* Email Address	* Password ?	* Confirm Password
Create Security Question ?	Security Answer	


I have read and accept IEEE Privacy Policy.

Create Account

IEEE

Create Account | Personal Sign In

IEEE





# Alert I. 新知快報(Content Alert)

The screenshot displays the IEEE Xplore Digital Library interface. At the top, there is a search bar with the text "All" and "Enter keywords or phrases (Note: Searches metadata only by default.)". Below the search bar, the "Alerts" section is visible, with a sub-header "Alerts ?" and a description: "Manage your research quickly and efficiently with convenient email alerts. Alerts will be sent to sh".

A red box highlights the navigation tabs: "Journals & Magazines", "Conferences", "Standards", "Books", "Citation", "Saved Searches", and "All". The "Journals & Magazines" tab is selected and highlighted with a red underline.

On the right side, a "My Settings" dropdown menu is open, showing options: "Alerts", "MyXploreApp", "Preferences", "Purchase History", "Search History", and "What can I access?". A red arrow points to the "Alerts" option.

Below the navigation tabs, the "Refine Results by" section is visible. It includes a "Content Type" filter with the following options:

- Select All
- IEEE Access
- IEEE Aerospace and Electronic Systems Magazine
- IEEE Transactions on Aerospace and Electronic Systems


The "Journals (249)" and "Magazines (49)" options are also visible under the "Content Type" filter.


On the right side, there is an advertisement for "Accessibility" with the text: "We are recruiting a technology users experience on IEEE".

# Journal Alert

Browse Journals & Magazines > IEEE Aerospace and Electronic ...

## IEEE Aerospace and Electronic Systems Magazine

 Submit Your Manuscript

 Add Title To My Alerts



Home

Popular

Current Issue

All Issues

About Journal

**2.113**  
Impact Factor

**0.00162**  
Eigenfactor

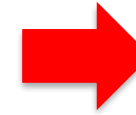
**0.448**  
Article Influence Score



*IEEE Aerospace and Electronic Systems Magazine* is a monthly magazine that publishes articles concerned with the various aspects of systems for space, air, ocean, or ground environments as well as news and information of interest to IEEE Aerospace and Electronic Systems Society members.

*The articles in this journal are peer reviewed in accordance with the requirements set forth in the IEEE PSPB Operations Manual (sections 8.2.1.C & 8.2.2.A). Each published article was reviewed by a minimum of two independent reviewers using a single-blind peer review process, where the identities of the reviewers are not known to the authors, but the reviewers know the identities of the authors. Articles will be screened for plagiarism before acceptance.*


# Alerts II. 檢索條件通知 (Saved Searches)



**My Settings** ▾

- Alerts
- MyXplore App
- Preferences
- Purchase History
- Search History
- What can I access?

23 new results for 'iot mobile' Inbox x

 IEEE Xplore Search Alerts <no-reply@ieee.org>  
to me ▾  
IEEE Xplore Search Alerts

發送檢索條件下最新文章的通知至e-mail

Saved Search Name:  
iot mobile

Search Query:  
iotmobile::Content Type[Journals & Magazines,Early Access Articles]:

23 NEW RESULTS  
View Results ( [https://ieeexplore.ieee.org/search/searchresult.jsp?searchWithin=mobile&contentType=periodicals&refinements=ContentType%3AJournals+.AND.+Magazines&refinements=ContentType%3AEarly+Access+Articles&sortType=&searchField=Search\\_All&queryText=iot&ranges=20180808\\_20180822\\_Search%20Latest%20Date&dld=aGludG9uaW5mby5jb20=&source=SEARCHALERT](https://ieeexplore.ieee.org/search/searchresult.jsp?searchWithin=mobile&contentType=periodicals&refinements=ContentType%3AJournals+.AND.+Magazines&refinements=ContentType%3AEarly+Access+Articles&sortType=&searchField=Search_All&queryText=iot&ranges=20180808_20180822_Search%20Latest%20Date&dld=aGludG9uaW5mby5jb20=&source=SEARCHALERT) )

A Dynamic Edge Caching Framework for Mobile 5G Networks  
<https://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=8443597&contentType=Early+Access+Articles&dld=aGludG9uaW5mby5jb20=&source=SEARCHALERT>  
Posted Online: 08/22/2018  
Author(s): Dinh Thai Hoang; Dusit Niyato; Diep N. Nguyen; Eryk Dutkiewicz; Ping Wang; Zhu Han  
Published In: IEEE Wireless Communications

Multi-Access Mobile Edge Computing for Heterogeneous IoT  
<https://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=8436038&contentType=Journals+%26+Magazines&dld=aGludG9uaW5mby5jb20=&source=SEARCHALERT>  
Posted Online: 08/14/2018  
Author(s): Yan Zhang; Yuan Wu; Hassnaa Moustafa; Danny H. K. Tsang; Alberto Leon-Garcia; Usman Javaid  
Published In: IEEE Communications Magazine

" Content Type[Journals & Magazines] "

You Searched For

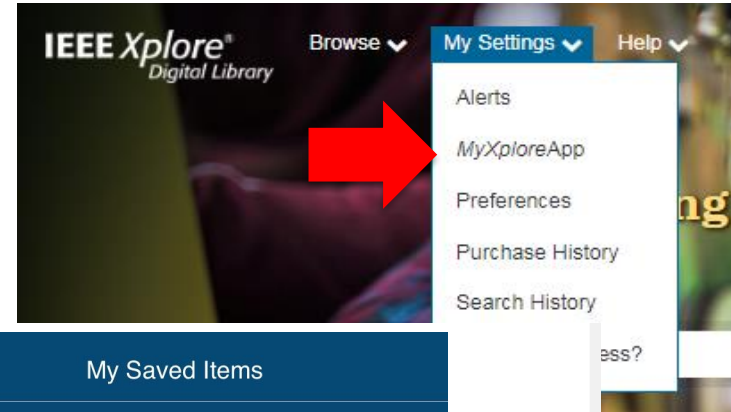
# 檢索條件通知(Saved Searches)

The screenshot shows a search results page for 'iot' with various filters and a 'Set Alert' dialog box. Annotations in Chinese point to specific UI elements:

- 檢索條件** (Search Conditions): Points to the filter bar showing 'iot x mobile x phone' and 'Filters Applied: Journals & Magazines x Early Access Articles x 2017-2018 x'.
- 設定檢索條件名稱** (Set Search Alert Name): Points to the 'Search Alert Name\*' input field in the 'Set Alert' dialog.
- 點選檢索條件通知** (Click to Set Search Alert): Points to the 'Set Search Alerts' dropdown menu.

The 'Set Alert' dialog also shows an 'Email Address' field with 'sharon.hsu@hintoninfo.com' and 'Save' and 'Cancel' buttons.

# My Xplore APP



IEEE Xplore<sup>®</sup> Digital Library

Institutional Sign In

Browse ▾ My Settings ▾ Get Help ▾ Subscribe

All ▾ Enter keywords or phrases (Note: Searches metadata only by default. A search for 'smart grid

### My Saved Items ?

Access and manage your saved items from the *MyXplore* app.

**Secret Group-Key Generation at Physical Layer for Multi-Antenna Mesh Topology**  
Chan Dai Truyen Thai; Jemin Lee; Jay Prakash; Tony Q. S. Quek  
IEEE Transactions on Information Forensics and Security  
Jan. 2019

IEEE Account Purchase Details Profile Information  
» Change Username/Password » Payment Options » Communications Pr

瀏覽器與app  
同步儲存



### My Saved Items

**Secret Group-Key Generation at Physical Layer for Multi-Antenna Mesh Topology**

Chan Dai Truyen Thai; Jemin Lee; Jay Prakash; Tony Q. S. Quek  
IEEE Transactions on Information Forensics and Security  
17 May 2018

Remove

# 檢索偏好(Preference)

## Preferences [?](#)

### Search Options

Search

?

Search History Recording

### Results Layout

Results Per Page

Sort By

### Publisher

- ALL
- IEEE
- IET
- MITP
- SMPTE

[View more...](#)

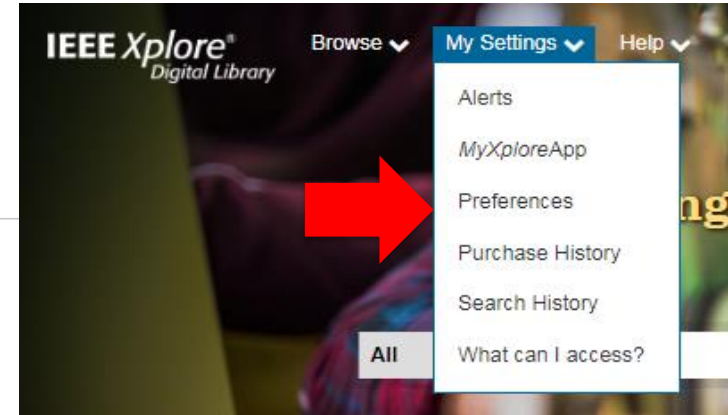
### Citation Download Options

Include

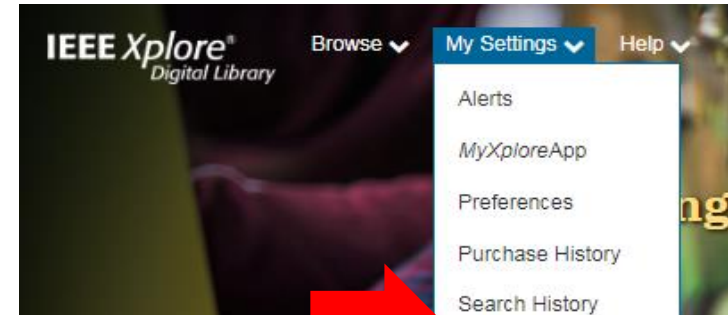
Format

### Email Alert Options

This will only be used for receiving e-mail alerts from IEEE Xplore. Changing this will not affect the e-mail address associated with your IEEE Account. [Learn more](#)



# 檢索紀錄 (Search History)



## Search History

Search History provides an authoritative record of your queries. You can:

- rerun, modify, and combine previous searches
- review refinements and other details of a previous search
- store up to 50 previous searches on your account

Search History Recording: **ON**  
(Modify settings in your preferences)

Select multiple searches to combine them together.

#	Search Query	Details
<input type="checkbox"/> 35	("Author Affiliations":National Chung Hsing University)	1337 Metadata Sep. 21, 2017 18:20 UTC
<input type="checkbox"/> 34	National Chung Hsing University	1584 Metadata Sep. 21, 2017 18:18 UTC
<input type="checkbox"/> 33	fast steerable prncipal component analsis	12 Metadata Apr. 27, 2017 14:02 UTC
<input type="checkbox"/> 32	LTE, MIMO	2058 Metadata Mar. 3, 2017 21:08 UTC

**SEARCH HISTORY TIPS**

- Only the most recent 50 searches are displayed
- Searches including "NEAR" or "ONEAR" operators cannot be combined
- 50 Keyword limit for combined searches
- 5 Wildcard limit for combined searches
- Search alerts are not available for combined searches



# 了解更**IEEE Xplore**®運用

- 觀看線上教學影片：  
<http://ieeexplore.ieee.org/Xplorehelp/#/ieee-xplore-training/video-tutorials>
- 線上申請LIVE教育訓練：  
[www.ieee.org/go/training](http://www.ieee.org/go/training)
- 體驗資料庫，請至：  
[www.ieee.org/ieeexplore](http://www.ieee.org/ieeexplore)

Contact us at [service@hintoninfo.com](mailto:service@hintoninfo.com)  
涵堂資訊有限公司 學術部門



The Best Professional Development Activity Winner -- IEEE University of Southampton  
Student Branch (STB09551) UK&R Section



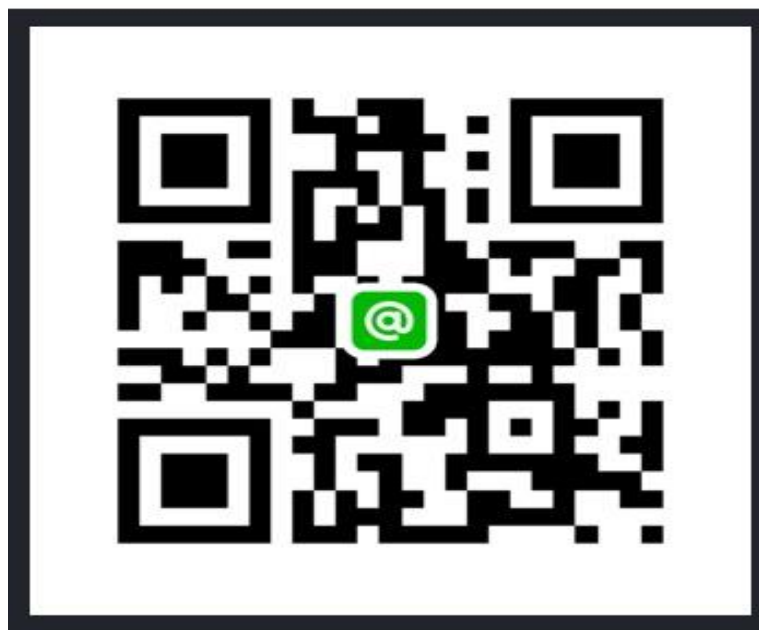
# 立刻掃描加入涵堂資訊LINE@好友

資料庫最新消息及功能x 抽獎活動 x 系統異常回覆 一手掌握



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@qwr7188d



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涵堂資訊有限公司

E-mail: [service@hintoninfo.com](mailto:service@hintoninfo.com)

Phone: (02) 2799-3110

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