

## AAAS 簡介

American Association for the Advancement of Science 美國科學促進聯會，簡稱 AAAS (<http://www.aaas.org/>) 於 1848 年創立，旨在成為科學所有學科的代表機構。AAAS 歷史悠久，而且據稱是全球最大的科學學會，目前著力支持科學交流，也支持科學與社會議題的討論。

## Science Online

- ✓ Science Magazine 1997-present
- ✓ Science Now
- ✓ Science's Signaling (需另購)
- ✓ Science Express (需另購)
- ✓ Science Classic 1880-1996 (需另購)
- ✓ Science of Aging Knowledge Environment-SAGE KE
- ✓ Science Collections

## Science Magazine

Science Online 提供完整的研究環境，它除了提供紙本 Science 雜誌的全文外，線上版更豐富其內容，可讓研究者查詢 Science 雜誌以及其他 HighWire 平臺相關科學的期刊。另外還提供讓研究者透過 E-mail Alert/RSS 功能收到關於 Science 最新內容新知。

### • Browse 瀏覽

#### Current Issue 當期期刊

瀏覽最新一期期刊目次，進一步點選可看到摘要或全文。

#### Previous Issue 過期期刊

依卷期瀏覽過期期刊的目次，或是點選 Author Index 作者索引、Subject Index 主題索引，進一步取得摘要或全文。

#### Quarterly Author Index 每月作者索引

提供 Science 每一卷期的作者索引，以 PDF 檔案的型式供使用者下載與列印。

The screenshot shows the Science Magazine website interface. At the top, there is a search bar with "Science Magazine" entered and a "GO" button. Below the search bar, there are navigation links for "AAAS", "SUBSCRIBE", and "FEEDBACK". The main navigation menu includes "Magazine", "News", "Signaling", "Careers", "Multimedia", "Collections", "Site Help For: Readers", and "GO". Below the navigation menu, there are links for "Current Issue", "Previous Issues", "Science Express", "Science Products", "My Science", and "About the Journal". The main content area features a "Table of Contents" for the July 2009 issue (VOL 325, ISSUE 5936, PAGES 1-116). The table of contents includes sections like "This Week in Science", "Editorial", "Editors' Choice", "News of the Week", "News Focus", "Letters", "Books et al.", "Policy Forum", "Perspectives", "Review", "Brevia", "Research Article", and "Reports". There is also a link for "Front and Back Matter from the Print Issue [PDF]". Below the table of contents, there is a search bar for the journal and a section for "Issue Highlights" with links to "In Search of Martian Water", "Bringing Back the Large Blue", "Coherent Holes in Quantum Dots", and "Modulating Visual Memory". On the right side, there are advertisements for "Science Translational Medicine" and "Nontraditional Careers: Opportunities Away From".

## Recent Highlights 最新話題

提供 Science Online 裡，最新收錄之精選研究論文與最新觀點資訊。

## Science Express 即將出版發行的文章 (需另購)

提供 Science 收錄之最新文章，通常這些文章會比紙本提早 4 到 6 個星期出版。

## Science Now 每日科學訊息

瀏覽 Science Now 每日科學訊息取得科學研究的最新消息。

## Last Month's Most Downloaded Articles 上個月下載次數最多的單篇文章

提供 Science Online 裡，被下載次數最多的文章，可直接點選查看或下載。

\*\*Science Online 網站上不僅提供 Science 這本雜誌全文內容，還富含多元化的相關資源：HighWire 平臺上其他期刊資源、collection、社群、職場消息、多媒體資源、部落格等。

\*\*訂購 Science Classic 或 Science Signaling 或 Science Translational Medicine 都可再同一平臺上使用。

## • Search 檢索

### 1. 一般檢索 & 檢索特定卷期

SEARCH: Science Magazine

**Search the Journal**

Enter Keyword

This issue only

→ 當您在特定卷期內  
瀏覽內容時，可於上方  
看見此檢索方框

### 2. 進階檢索

可依照卷期檢索 (By Citation)、作者、關鍵字檢索 (By authors or keywords) 或是利用 DOI 來查詢。

**Advanced Search - Science Magazine**  
Search all available issues (summaries / abstracts since 6 October 1995; full text since 20 September 1996).

**Search by Citation:** Volume:  Page:

**Search by DOI:** 10.1126/science.     
[\(What is a DOI?\)](#)

**Search by Keywords/Authors:**

Words in the title only:

ANY of these words  
 ALL of these words  
 This exact phrase

Words in the title or abstract:

ANY of these words  
 ALL of these words  
 This exact phrase

Words anywhere in the article:

ANY of these words  
 ALL of these words  
 This exact phrase

**AUTHOR** (last name, initial):

And (last name, initial):

### 3. 檢索 All HighWire 平台上期刊

檢索結果畫面如下：

The screenshot shows the Science Magazine search results interface. Annotations include:

- 儲存檢索結果至 My Searches 建立此檢索結果 Email Alert**: Points to the 'SAVE TO MY SEARCHES' and 'ALERT ME OF NEW RESULTS' buttons.
- 選擇排序方式 修改檢索策略**: Points to the 'Most Recent' and 'Earliest' sorting options.
- 瀏覽勾選記錄摘要 將勾選記錄儲存至 My Folder 中**: Points to the 'VIEW ABSTRACTS' and 'SAVE TO MY FOLDERS' buttons.
- 瀏覽摘要、全文**: Points to the 'Summary', 'Full Text', and 'PDF' links for a search result.

### • 個人帳號 & Email Alert

提供使用者免費線上註冊的服務，註冊後可使用 My Folder 儲存文章、My Alert 建立最新期刊目等 Email Alert、My Saved Search 儲存檢索策略。申請個人帳號於首頁左下方

**My Science**

Save and organize favorite articles in a personal archive, create and manage email alerts, save frequently used search parameters, manage your account from one convenient location.

- > My Folders
- > My Alerts
- > My Saved Searches
- > My Account
- > Sign Out