

◆CRCnetBASE 簡介：

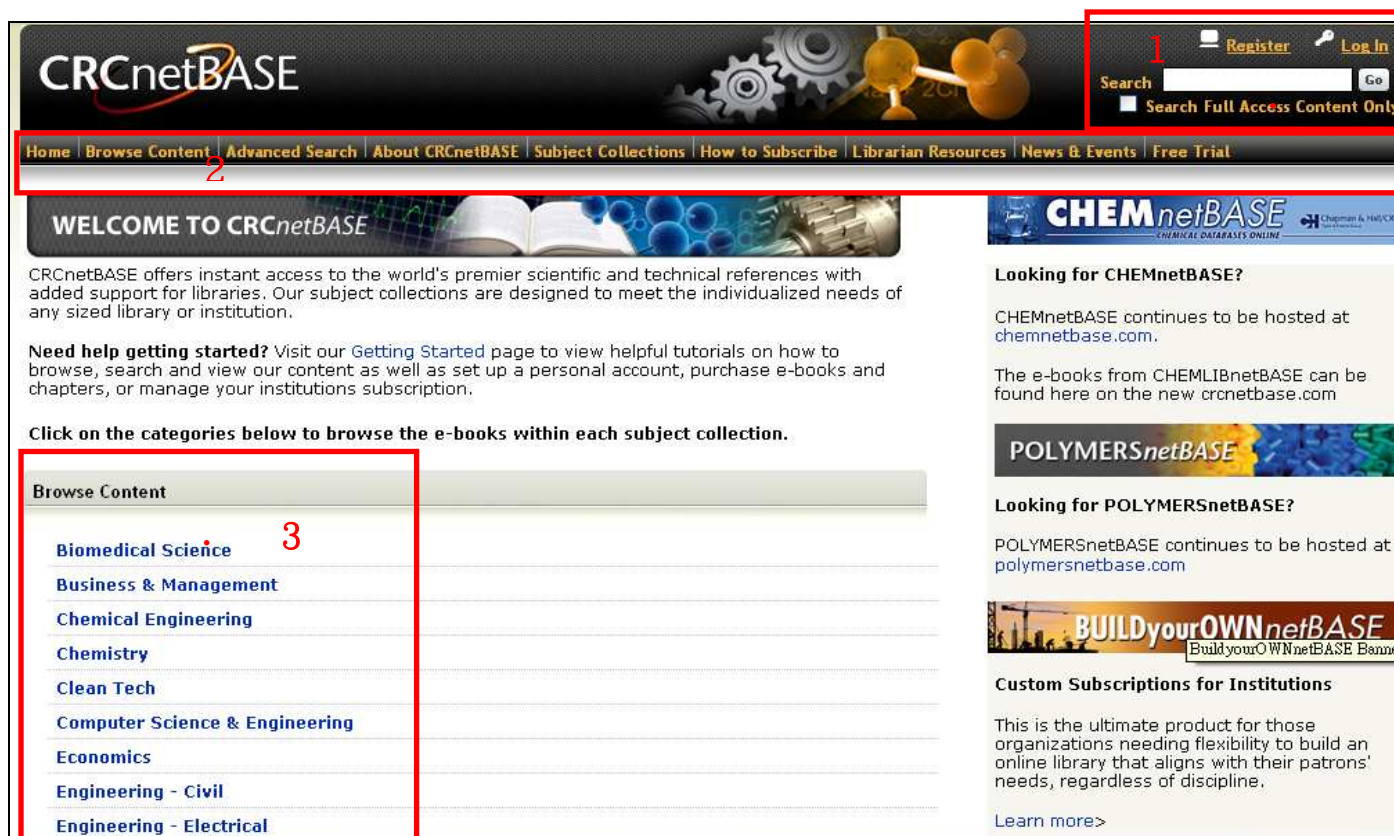
CRC Press / Taylor and Francis 原為以出版手冊與工具書著名的出版社，其後更將其紙本內容數位化，使資訊更易取得與使用。

◆CRCnetBASE 專輯：

平台收錄超過 6000 本電子書，超過 1,400,000 頁的工程與科學的內容知識及超過 38 個主題專輯，涵蓋領域包括：機械工程、土木工程、環境工程、化學、材料科學、聚合物、經濟學、商業管理、資訊技術、網路安全、食品科學、數學、統計學、軍事、神經醫學、藥學、奈米技術、公共管理、植物學...等。

◆CRCnetBASE 連結網址：<http://www.crcnetbase.com>

◆CRCnetBASE 介面：



The screenshot shows the CRCnetBASE website interface. At the top right, there is a search bar (1) with a 'Go' button and a checkbox for 'Search Full Access Content Only'. Below the search bar is a navigation menu (2) with links: Home, Browse Content, Advanced Search, About CRCnetBASE, Subject Collections, How to Subscribe, Librarian Resources, News & Events, and Free Trial. The main content area features a 'WELCOME TO CRCnetBASE' banner and a list of subject categories (3) under the heading 'Browse Content'. The categories listed are: Biomedical Science, Business & Management, Chemical Engineering, Chemistry, Clean Tech, Computer Science & Engineering, Economics, Engineering - Civil, and Engineering - Electrical. On the right side, there are promotional banners for CHEMnetBASE, POLYMERSnetBASE, and BUILDyourOWNnetBASE.

- 1、 檢索功能：提供語法檢索及全文關鍵詞檢索，勾選“Search Full Access Content Only”則只針對有訂購或租用的內容做查詢。
- 2、 功能列
- 3、 分類瀏覽各主題的電子書

◆建立個人帳號：

在CRCnetBASE中您必須先建立個人帳號後才可以使用Add to Bookshelf（加入書籤）。建議讀者使用前先註冊一組個人帳號。

建立個人帳號步驟如下：



填入相關資料即可完成註冊程序，如要申請不同帳號，則必須要填寫不同的 email 信箱。



◆Browse Content：



開啟【Advanced civil infrastructure materials】後，可以看到此本書相關的資料。

The screenshot displays the 'Advanced civil infrastructure materials' page. On the left is a sidebar with the book title, 'Recommend Title', 'Purchase E-book', and search options. The main content area is divided into two sections: 'Citation Information' (marked with a red box and '1') and 'Table of Contents' (marked with a red box and '2'). The 'Table of Contents' section includes a 'Permalink' button and a list of chapters with checkboxes for selection (marked with a red box and '3').

Citation Information
Advanced civil infrastructure materials
Science, mechanics and applications
Edited by Hwai Chung Wu
CRC Press 2006
Print ISBN: 978-0-8493-3477-1
eBook ISBN: 978-1-4398-2375-0

Table of Contents [Permalink](#)

Download to Citation Mgr View Abstracts Add to Bookshelf Email

<input type="checkbox"/>	Access Page	Title			
<input type="checkbox"/>	Free	Front Matter			
		Abstract	Hi-Res PDF (98 KB)	PDF w/links (99 KB)	
<input type="checkbox"/>		Chapter 1. Advanced concrete for use in civil engineering S. Mindess			
		Abstract	Hi-Res PDF (196 KB)	PDF w/links (197 KB)	
<input type="checkbox"/>		Chapter 2. Advanced steel for use in civil engineering M. Nakashima, C. W. Roeder			
		Abstract	Hi-Res PDF (738 KB)	PDF w/links (312 KB)	
<input type="checkbox"/>		Chapter 3. Advanced cement composites for use in civil engineering H. C. Wu			
		Abstract	Hi-Res PDF (348 KB)	PDF w/links (349 KB)	

◇Citation Information：書籍基本資料，如科目分類、作者、ISBN 等。

◇Table of Contents：

Download to Citation Mgr：下載章節內容至書目管理軟體中，如 Wizfolio、Endnote 等。

View Abstracts：瀏覽摘要

Add to Bookshelf：將此章節加入書籤

Email：將此章節透過 email 寄給相關的人

Permalink：永久連結

☆Add to Bookshelf 功能介紹：

使用者可以將選取的title加入到Bookshelf中，但是在使用Bookshelf功能之前，必須先log in才能使用此功能，建議一開始就log in。

The screenshot shows the same page as above, but with a callout bubble pointing to the 'Add to Bookshelf' button. The bubble contains the text: '勾選欲加入 bookshelf 的章節後，點選『Add to Bookshelf』'.

勾選欲加入 bookshelf 的章節後，點選『Add to Bookshelf』

如欲查詢 Bookshelf 的清單，請至【My Account】中查詢。

The screenshot shows the CRCnetBASE website interface. At the top, there is a navigation bar with links like Home, Browse Content, and Advanced Search. Below this, the 'My Account' section is active, showing a 'My Bookshelf' tab. Underneath, there are sorting options for 'Chapter title', 'Book title', and 'Date of publication'. A list of 'Favorite Chapters' is displayed, including 'Chapter 3. Advanced cement composites for use in civil engineering', 'Chapter 1. Advanced concrete for use in civil engineering', 'Chapter 2. Advanced steel for use in civil engineering', and 'Chapter 7. Sustainable materials for the built environment'. A callout bubble points to the 'My Bookshelf' tab with the text: 點選後，可查看 Bookshelf 清單。

◇ Access Page :

Access Indicator: **Free**=Free ✓=Full =No Access

Free : 免費閱讀

Full : 有權限閱讀租用或買斷的內容

No Access : 無閱讀權限

點選『Hi-Res PDF』或『PDF w/links』即可以 PDF 的方式，開啓章節內容，如下圖。

The screenshot shows a PDF viewer interface. The main content area displays the title 'Advanced civil infrastructure materials' and the text 'Advanced civil infrastructure materials'. On the left, there is a sidebar with a table of contents including 'Contents', 'Contributor contact details', and 'Preface'. The top of the viewer shows navigation options like 'Next Chapter', 'Table of Contents', 'Add to Bookshelf', 'Email', and 'Download to Citation Mgr'. The bottom of the viewer shows a toolbar with various icons and a search box.

◆Advanced Search :

進階檢索提供更多的檢索條件設定，訂閱戶也可設定只顯示已訂閱或買斷的。

The screenshot shows the 'Advanced Search' interface. On the left, under 'Search Criteria', there are four search fields: 'Full text', 'Book/Chapter Title', 'Author (by Chapter)', and 'ISBN/DOI'. Each field has an 'And' dropdown menu. A red box highlights these fields, with a red '1' next to the 'Book/Chapter Title' field. Below these fields is a checkbox labeled 'Search Full Access Content Only'. A red box highlights this checkbox, with a green arrow pointing to it from a light blue callout box. The callout box contains the text: '勾選 Search full access content only 可讓使用設定只顯示有使用權限的書籍內容'. Below the checkbox is the 'Publication Dates' section, with 'Between: 1960 and 2012'. A red box highlights this section, with a red '2' next to the year '2012'. At the bottom is the 'Subjects (by Chapter)' section, with a grid of checkboxes for various subjects. A red box highlights this section, with a red '3' next to the 'Biomedical Science' checkbox. On the right side of the interface, there is a 'Search Tips' section with various instructions and examples.

◇General Search :

Full Text : 關鍵字

Book/Chapter Title : 書名或章節名

Author(by Chapter) : 作者(依章節)

ISBN/DOI : ISBN 或 DOI

支援多種檢索語法 :

and : 檢索結果須包含所有關鍵字(A & B)

or : 檢索結果包含其中一個關鍵字即可(A or B)

and not : 檢索結果不要包含某關鍵字(A and B and not C)

Stemming (~) : 欲檢索關鍵詞的相關變化形(apply~)=applies、applied

Wildcards (*) : 檢索具有相同字首的關鍵詞(appl*)

◇Publication Dates : 設定欲查詢出版年間之電子書

◇Subjects (by Chapter) : 主題檢索(依章節)

◎ 檢索功能：“and”語法

檢索結果須包含所有關鍵字(A & B)

EX : chemical and food and medical and hand

The screenshot shows an 'Advanced Search' interface. On the left, under 'Search Criteria', the 'Full text' field contains 'chemical and food and medical and hand' with an 'And' dropdown. Below are fields for 'Book/Chapter Title', 'Author (by Chapter)', and 'ISBN/DOI'. There are also sections for 'Publication Dates' (Between: 1960 and 2012) and 'Subjects (by Chapter)' with checkboxes for Biomedical Science, Business & Management, Healthcare, Homeland Security, and Industrial. On the right, the 'Search Results' section shows 'Showing: 1-20 of 4346' results. At the top right, 'Sort by' is set to 'Titles A-Z' and 'Results Per Page' is set to 20. A green callout bubble points to the search criteria with the text: '查詢結果可以「相關性」、「出版日期」、「作者」及「title 英文字母排序」'. Another green callout bubble points to the 'Results Per Page' dropdown with the text: '查詢結果最多一頁50筆'.

◎ 檢索功能：“or”語法

檢索結果包含其中一個關鍵字即可。

Ex : chemical or food

The screenshot shows the same 'Advanced Search' interface. The 'Full text' field now contains 'chemical or food'. A red arrow points from the 'or' in the search criteria to a light blue callout box with the text: '欲增加資料量可以利用or 語法'. The 'Search Results' section shows 'Showing: 1-20 of 67623' results. The first result is 'Chapter 13. Thermal Behavior of Foods and Food Constituents' with a subtitle 'Thermal Behavior of Dispersed Systems'. The second result is 'Chapter 18. Foods and Food Components in the Prevention of Cancer' with authors 'Gerald N. Wogan, Mark A. Morse, Gary D. Stoner' and a subtitle 'Bioprocesses and Biotechnology for Functional Foods and Nutraceuticals'. The third result is 'Chapter 8. Healthy Food Versus Phytosterol-Fortified Foods for Primary Prevention of Coronary Artery Disease' with author 'Oksana Matvienko' and a subtitle 'Phytochemicals Mechanisms of Action'.

- ◎ 檢索功能：“and not”語法
檢索結果不要包含某關鍵字

Ex : chemical and hand book and not food

The screenshot shows a search interface with the following elements:

- Search Criteria:**
 - General Search: Full text: "chemical and hand book and not food" (with a red arrow pointing to the "and not" part).
 - Book/Chapter Title: (empty)
 - Author (by Chapter): (empty)
 - ISBN/DOI: (empty)
 - Search Full Access Content Only:
 - Publication Dates: Between: 1960 and 2012
 - Subjects (by Chapter): Biomedical, Healthcare, Science, Homeland Security, Business & Management, Industrial.
- Search Results:**
 - Chapter 6. Accuracy and Applicability of Quantum Chemical Methods in Computational Medicinal Chemistry
 - Chapter 4. Hydrocarbon Chemistry
 - Chapter 15. Nuclear Chemistry

A red box highlights the search criteria and the first result, with a text overlay: "檢索到的文章會包含 chemical 和 hand book 且剔除其中有包含food的檢索結果".

- ◎ 檢索功能：“Stemming (~)”語法
檢索關鍵詞的相關變化形
於方框內的關鍵字後直接加上~ (Ex : engineer~)
代表系統會以“該”關鍵字及其變化形檢索資料庫

The screenshot shows a search interface with the following elements:

- Search Criteria:**
 - General Search: Full text: "engineer~" (with a red arrow pointing to the tilde symbol).
 - Book/Chapter Title: (empty)
 - Author (by Chapter): (empty)
 - ISBN/DOI: (empty)
 - Search Full Access Content Only:
 - Publication Dates: Between: 1980 and 2012
 - Subjects (by Chapter): Biomedical Science, Healthcare.
- Search Results:**
 - Chapter 12. The Engineer's Nightmare
 - Appendix 2. In-House Engineer Training

A red box highlights the search criteria and the first result, with a text overlay: "可查到包含: engineer, engineering或engineer's的文章".

- ◎ 檢索功能：“Wildcards (*)”語法
檢索具有相同字首的關鍵字
Ex：advance*

將一併檢索下方擁有相同字首的關鍵詞：
advances、advanced、
advancer...etc

◆Subject Collections：

可從 Subject Collection 檢視所有專輯最新的資訊，以 Business 為例。

CRCnetBASE

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Business	Nanoscience & Nanotechnology
Chemistry	Neuroscience
Civil Engineering	Nutritional Science
Clean Technology	Occupational Health & Safety
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- Manufacturing & Industrial Engineering
- Project Management
- Public Administration
- Quality & Six Sigma
- Sales, Marketing & Service
- Social Science
- Supply Chain Management & Logistics

- 每月update最新書單
- 可從Subject Areas直接連接到Browse Content
- 可下載最新或即將出版的書單

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