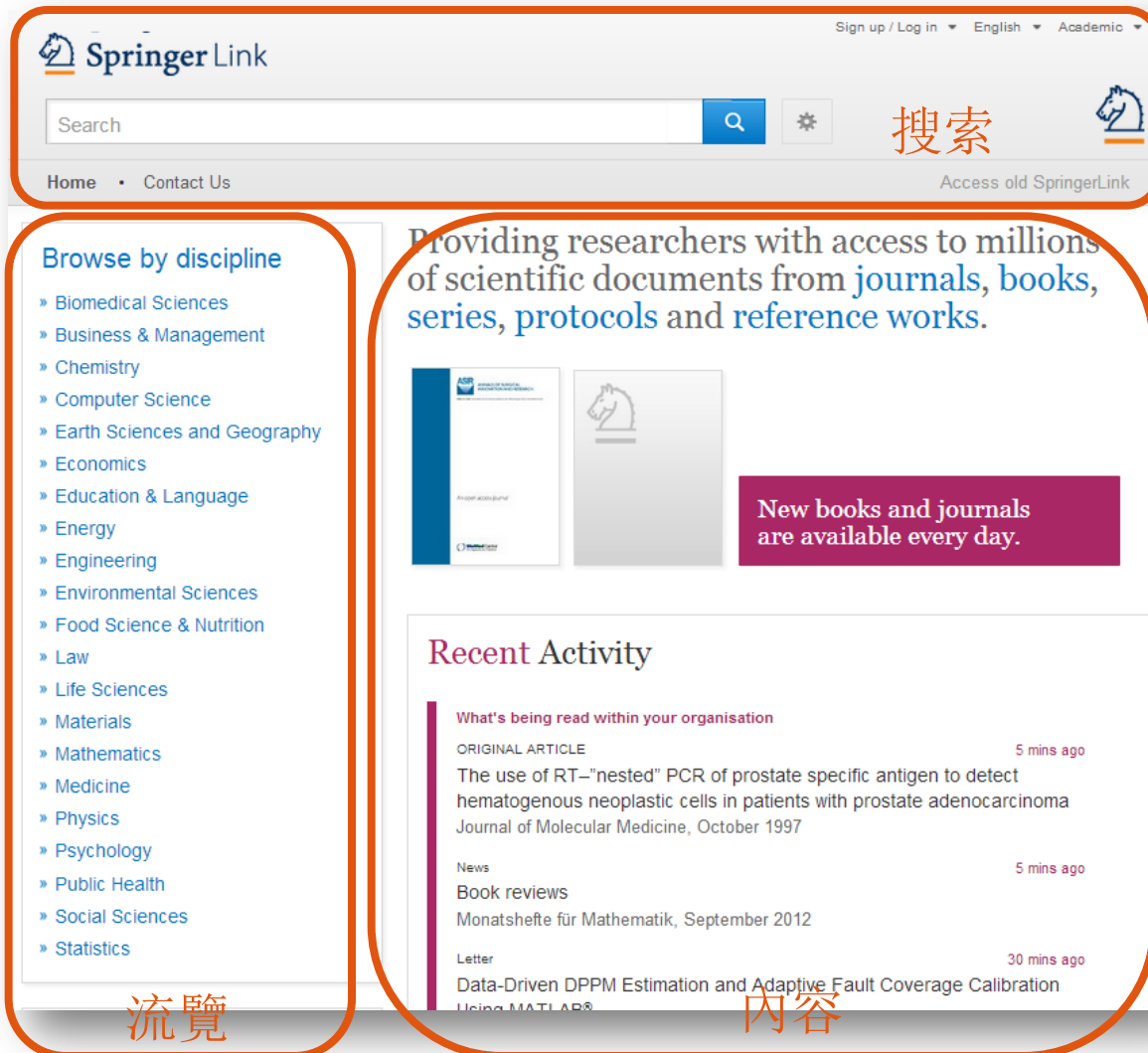


首頁



The screenshot shows the SpringerLink homepage with several key elements highlighted by orange rounded rectangles:

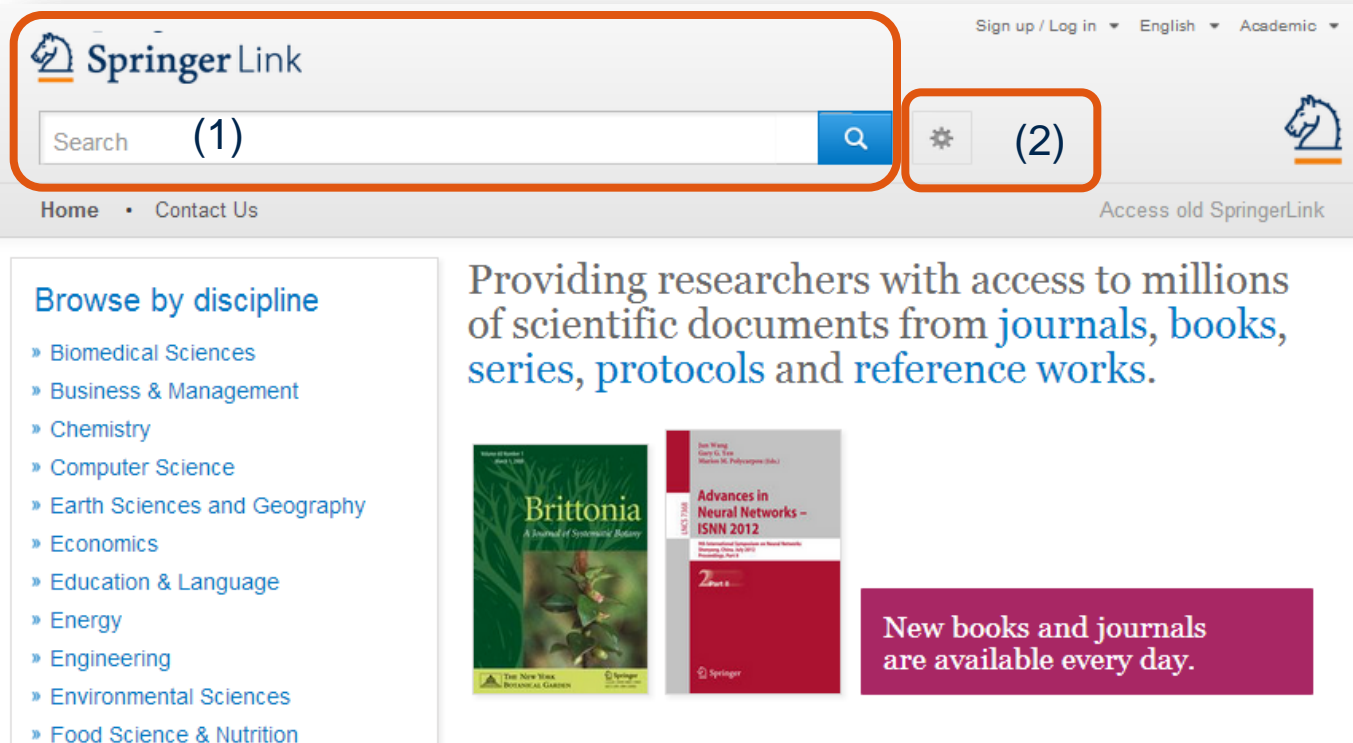
- Navigation Bar:** Includes the SpringerLink logo, a search bar with a magnifying glass icon, a settings gear icon, and the Chinese characters "搜索" (Search). It also features links for "Sign up / Log in", "English", and "Academic".
- Home Links:** "Home" and "Contact Us" are visible in the top left.
- Browse by discipline:** A vertical list of 20 academic disciplines, each preceded by a right-pointing arrow. The disciplines include Biomedical Sciences, Business & Management, Chemistry, Computer Science, Earth Sciences and Geography, Economics, Education & Language, Energy, Engineering, Environmental Sciences, Food Science & Nutrition, Law, Life Sciences, Materials, Mathematics, Medicine, Physics, Psychology, Public Health, Social Sciences, and Statistics.
- Main Content Area:** A large banner with the text "Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works." Below this is a graphic showing a book cover and a Springer logo, with a purple box stating "New books and journals are available every day."
- Recent Activity:** A section titled "Recent Activity" with a sub-heading "What's being read within your organisation". It lists three items: an original article about RT-nested PCR (5 mins ago), book reviews in Monatshefte für Mathematik (5 mins ago), and a letter about Data-Driven DPPM Estimation (30 mins ago).

Two large Chinese characters are overlaid on the bottom of the screenshot: "流覽" (Browse) on the left and "內容" (Content) on the right.

首頁分成三個部分：

- 搜索功能
- 瀏覽功能
- 根據您的個人資料提供的相關內容

首頁: 搜索

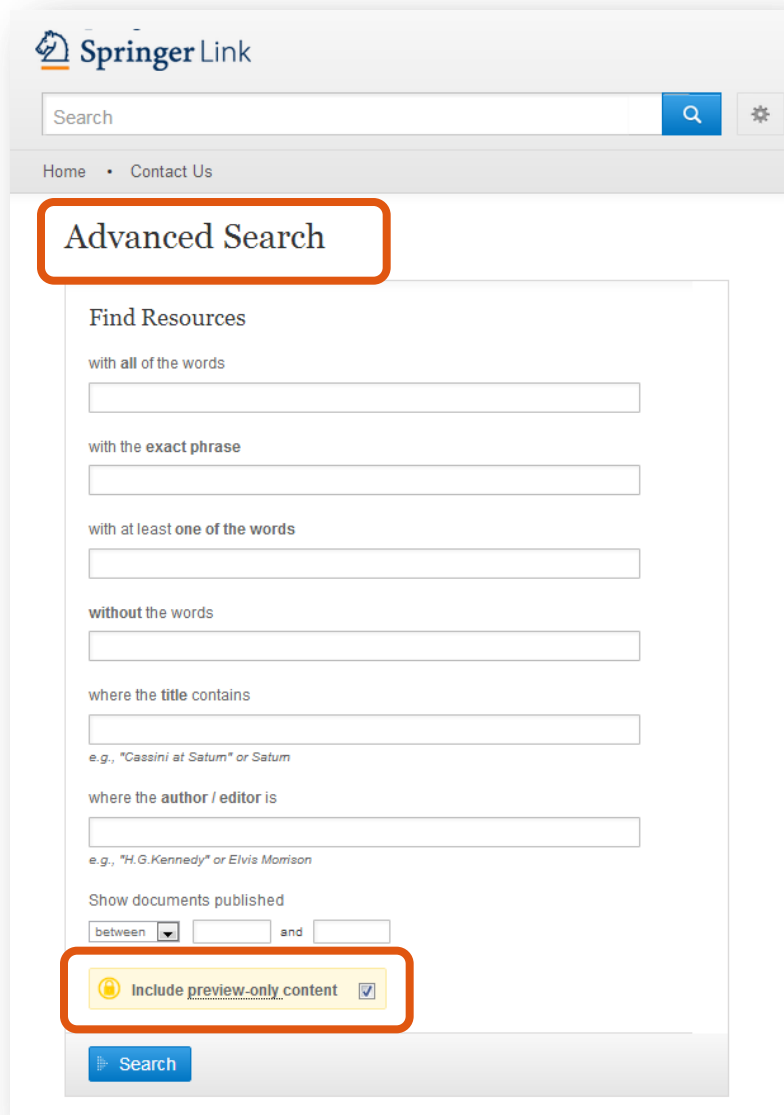


The screenshot shows the SpringerLink homepage. At the top left, the Springer Link logo is displayed. Below it is a search bar with the text "Search" and a magnifying glass icon, labeled with a circled "1". To the right of the search bar is a settings gear icon, labeled with a circled "2". In the top right corner, there are links for "Sign up / Log in", "English", and "Academic". Below the search bar, there are navigation links for "Home" and "Contact Us", and a link for "Access old SpringerLink". On the left side, there is a "Browse by discipline" section with a list of categories: Biomedical Sciences, Business & Management, Chemistry, Computer Science, Earth Sciences and Geography, Economics, Education & Language, Energy, Engineering, Environmental Sciences, and Food Science & Nutrition. The main content area features a headline: "Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works." Below this headline are two book covers: "Brittonia: A Journal of Systematic Botany" and "Advances in Neural Networks - ISNN 2012". A purple box at the bottom right of the main content area contains the text: "New books and journals are available every day."

搜索:

1. 大多數使用者通過搜索功能瀏覽我們的內容，因此在首頁上搜索功能是最明顯和最突出的
2. 同時首頁還提供進階搜索和幫助搜索

進階搜索選項

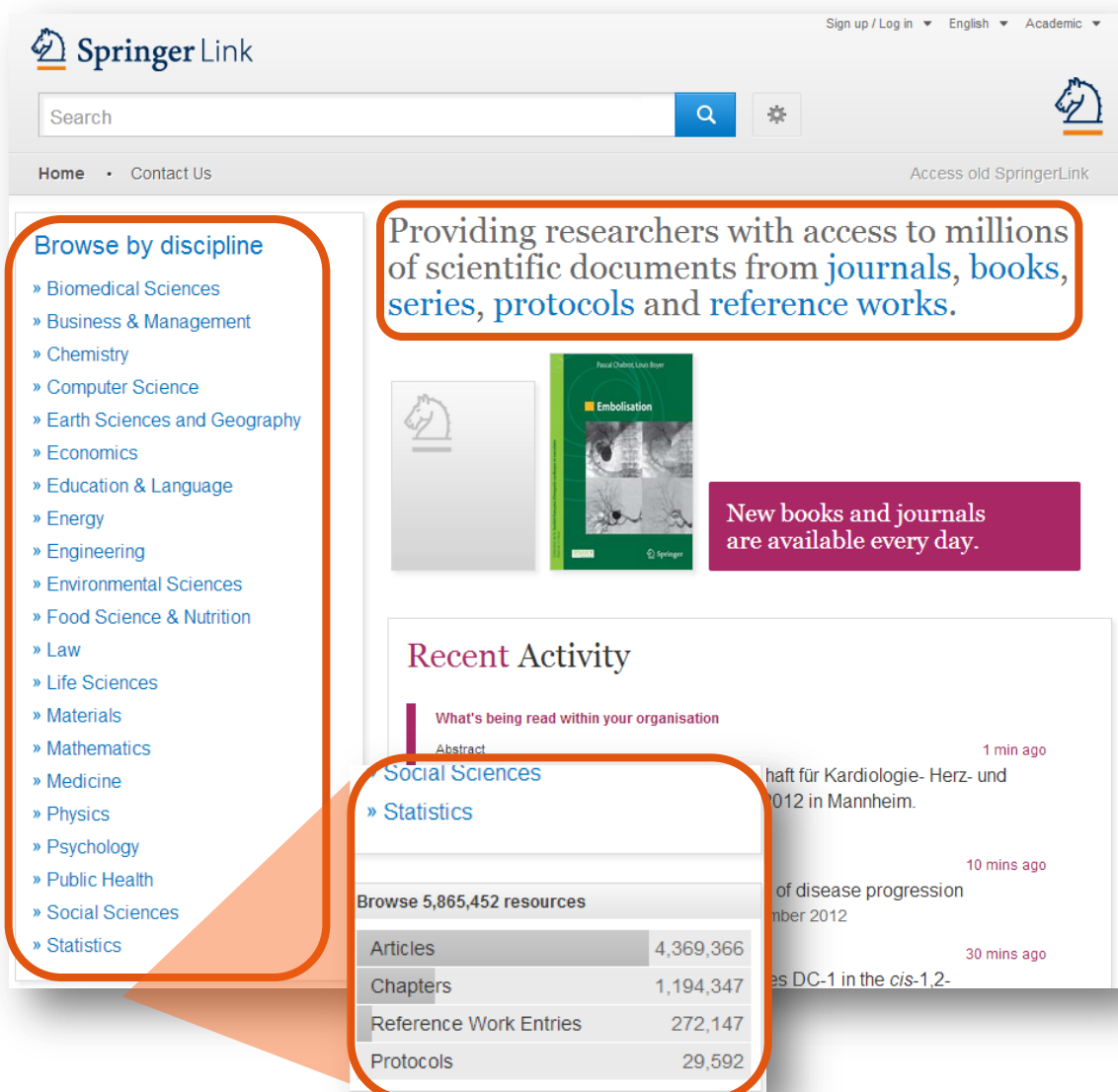


The screenshot shows the SpringerLink Advanced Search page. At the top, there is a search bar with a magnifying glass icon and a gear icon for settings. Below the search bar are navigation links for "Home" and "Contact Us". The main heading "Advanced Search" is highlighted with an orange box. Underneath, the "Find Resources" section contains several search criteria, each with a text input field: "with all of the words", "with the exact phrase", "with at least one of the words", "without the words", "where the title contains" (with an example: "e.g., 'Cassini at Saturn' or Saturn"), and "where the author / editor is" (with an example: "e.g., 'H.G. Kennedy' or Elvis Morrison"). Below these fields is a section for "Show documents published" with a dropdown menu set to "between" and two empty input fields for dates. At the bottom, there is a checkbox labeled "Include preview-only content" which is checked, and a blue "Search" button.

使用者可以通過使用進階搜索選項進一步縮小搜索範圍

用戶也可以限定在該機構的存取權限內搜索

首頁：瀏覽



Springer Link

Search

Home • Contact Us

Access old SpringerLink

Sign up / Log in English Academic

Browse by discipline

- » Biomedical Sciences
- » Business & Management
- » Chemistry
- » Computer Science
- » Earth Sciences and Geography
- » Economics
- » Education & Language
- » Energy
- » Engineering
- » Environmental Sciences
- » Food Science & Nutrition
- » Law
- » Life Sciences
- » Materials
- » Mathematics
- » Medicine
- » Physics
- » Psychology
- » Public Health
- » Social Sciences
- » Statistics

Providing researchers with access to millions of scientific documents from **journals, books, series, protocols and reference works.**

New books and journals are available every day.

Recent Activity

What's being read within your organisation

Abstract 1 min ago

Social Sciences

» Statistics 10 mins ago

Browse 5,865,452 resources

Articles	4,369,366
Chapters	1,194,347
Reference Work Entries	272,147
Protocols	29,592

瀏覽：

在頁面左方的框中，瀏覽功能按學科分類

如果您點擊某個學科，您將會進入到該學科的新頁面

您也可以按內容的類型來瀏覽

在學科導航框的下方，您可以找到詳細的內容類別：

- (期刊) 文章
- 參考文獻
- (圖書) 章節
- 實驗室指南

搜索結果頁面

(2)

Include preview-only content

11.275 Result(s) for 'pediatric cardiology'

Sort By: Relevance | Date Published | Page 1 of 564

Content Type	
Article	9.880
Chapter	1.338
Reference Work Entry	32
Protocol	16
Book	8
Journal	1

Discipline	
Medicine	8.301
Biomedical Sciences	581
Life Sciences	101
Chemistry	79
Engineering	77

Subdiscipline	
Cardiology & Angiology	4.939
Surgery	2.991
Pediatrics	2.329
Internal Medicine	1.905

Article No Access

Upcoming Events in Pediatric Cardiology (1)

Pediatric Cardiology (2002)

» Free Preview » Get Access

Article

Pediatric cardiology reviewer acknowledgments

Pediatric Cardiology (1992)

» Download PDF (85 KB)

Article No Access

Upcoming Events in Pediatric Cardiology

Pediatric Cardiology (2003)

» Free Preview » Get Access

Article

Pediatric cardiology reviewer acknowledgments

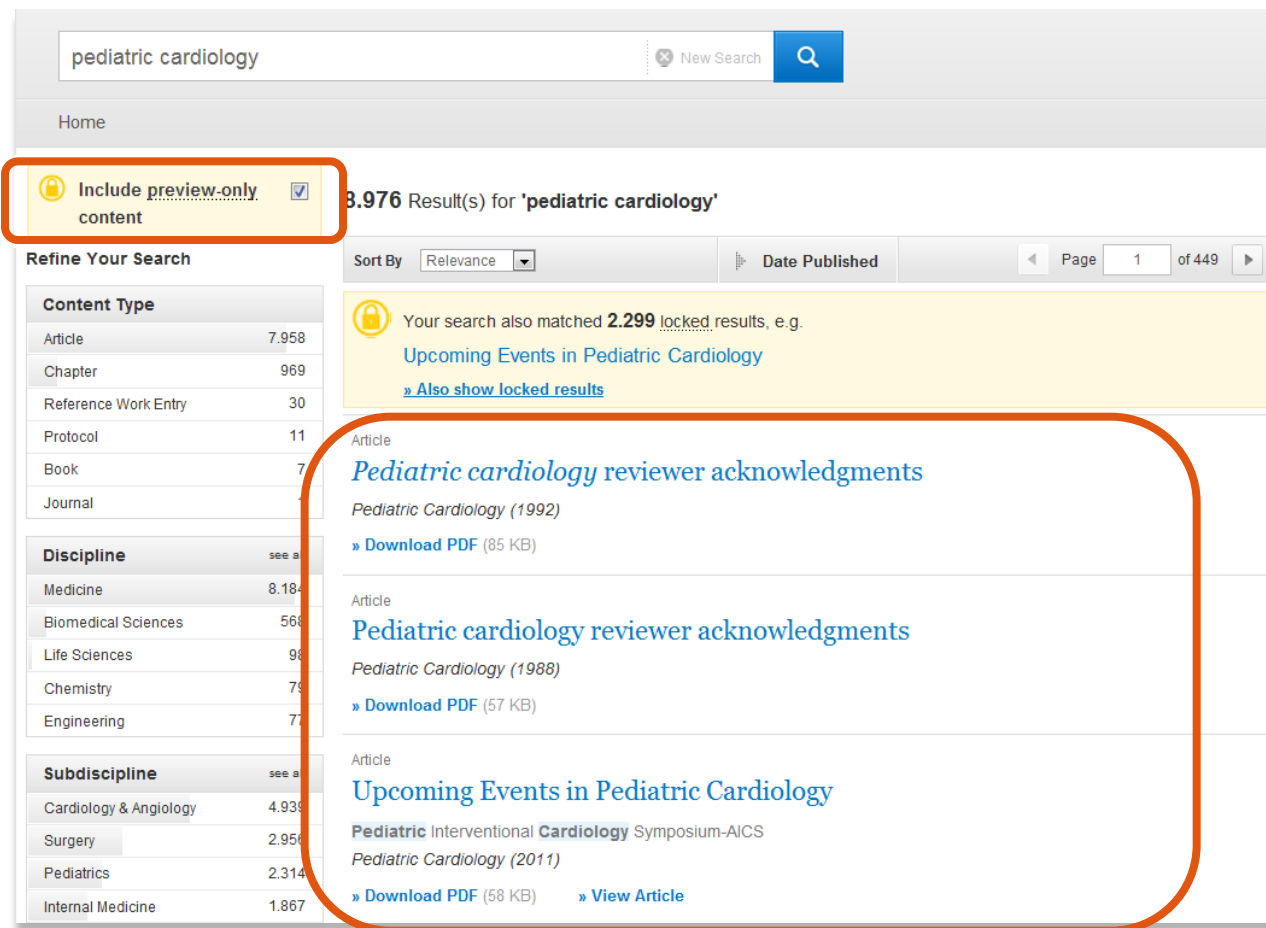
Pediatric Cardiology (1988)

» Download PDF (57 KB)

搜索結果（僅限預覽）：

1. 預覽結果將以黃色背景顯示
2. 如果您只想看到許可權範圍內的搜索結果，取消黃色框上的勾選

搜索結果頁面



The screenshot shows the Springer search results page for the query "pediatric cardiology". The search bar at the top contains the query and a "New Search" button. Below the search bar, there is a "Home" link and a filter for "Include preview-only content" which is checked and highlighted with an orange box. The search results are displayed in a list format, with the first three results highlighted in yellow. The first result is "Pediatric cardiology reviewer acknowledgments" from "Pediatric Cardiology (1992)", with a "Download PDF (85 KB)" link. The second result is "Pediatric cardiology reviewer acknowledgments" from "Pediatric Cardiology (1988)", with a "Download PDF (57 KB)" link. The third result is "Upcoming Events in Pediatric Cardiology" from "Pediatric Interventional Cardiology Symposium-AICS" (2011), with "Download PDF (58 KB)" and "View Article" links. The left sidebar shows "Refine Your Search" options for Content Type, Discipline, and Subdiscipline. The main content area shows "3,976 Result(s) for 'pediatric cardiology'" and a message indicating that 2,299 locked results were also matched.

pediatric cardiology

Home

Include preview-only content

3,976 Result(s) for 'pediatric cardiology'

Sort By: Relevance | Date Published | Page 1 of 449

Your search also matched 2,299 locked results, e.g.

Upcoming Events in Pediatric Cardiology

» Also show locked results

Article
Pediatric cardiology reviewer acknowledgments
Pediatric Cardiology (1992)
» Download PDF (85 KB)

Article
Pediatric cardiology reviewer acknowledgments
Pediatric Cardiology (1988)
» Download PDF (57 KB)

Article
Upcoming Events in Pediatric Cardiology
Pediatric Interventional Cardiology Symposium-AICS
Pediatric Cardiology (2011)
» Download PDF (58 KB) » View Article

Content Type	
Article	7,958
Chapter	969
Reference Work Entry	30
Protocol	11
Book	7
Journal	7

Discipline	
Medicine	8,184
Biomedical Sciences	568
Life Sciences	98
Chemistry	75
Engineering	7

Subdiscipline	
Cardiology & Angiology	4,933
Surgery	2,956
Pediatrics	2,314
Internal Medicine	1,867

搜索結果：

您可以在頁面右下角找到搜索結果列表

在預設情況下，將只顯示許可權範圍內的搜索結果

如果您想看許可權以外的搜索結果，您可以勾選黃色區域內的過濾選項，被鎖住的內容也會被列出來

搜索結果頁面

Article (1)
DOE Bioenergy Center Special Issue: The Great Lakes Bioenergy Research Center (GLBRC) (2)
 This issue of **BioEnergy Research**...is the second of three special issues to feature work from the US Department of Energy **Bioenergy** Centers. This special issue is focused on **research** supported by the Great Lakes (3)
 Michael D. Casler in *BioEnergy Research* (2010) (5)
 » [Download PDF](#) (60 KB) » [View Article](#) (6)

Article
The DOE BioEnergy Science Center—a U.S. Department of Energy Bioenergy Research Center
 The **BioEnergy** Science Center, a nationally and internationally peer ... as a U.S. Department of Energy **Bioenergy Research** Center. This Oak Ridge National Laboratory-led ... for its significant contributions in th... Russ Miller, Martin Keller in *In Vitro Cellular & Developmental Biology - Plant* (2009)
 » [Download PDF](#) (308 KB) » [View Article](#)

Article
The US Department of Energy Great Lakes Bioenergy Research Center: Midwestern Biomass as a Resource for Renewable Fuels
 The Great Lakes **Bioenergy Research** Center is one of three **Bioenergy Research** Centers establish by the US Department of ... of liquid fuels derived from biomass. The **research** is focused on converting plant biomass... Steven Slater, Kenneth Keegstra, Timothy J. Donohue in *BioEnergy Research* (2010)
 » [Download PDF](#) (87 KB) » [View Article](#)

搜索結果頁面的清單結構：

1. 內容類別
2. 內容標題
3. 內容描述
4. 所列內容的作者
5. 在何處以何種產品形式出版
6. 全文下載PDF或以HTML格式瀏覽

搜索結果頁面

Chapter (1)

MRSA in der Phlebologie

Chronische Ulzera mit den Problemen der Superinfektion sind in der Phlebologie ein altbekanntes und hinreichend gewürdigtes Problem. Mit der zunehmenden Verbreitung multiresistenter Keime hat dieses Problem...

Dr. med. H. Nüllen, Dr. med. U. Kamphausen... in *Diagnostik und Therapie der Varikose* (2010)

» [Download PDF](#) (118 KB)

Article

Appearance of Methicillin-Resistant *Staphylococcus Aureus* (MRSA) Sensitive to Gentamicin in a Hospital with a Previous Endemic Distinct MRSA

Fei Gao, David Machin in *European Journal of Epidemiology* (2004)

» [Download PDF](#) (57 KB)

Chapter

Community-Acquired MRSA (CA-MRSA)

Lexikon der Infektionskrankheiten des Menschen (2009)

» [Download PDF](#) (85 KB)

Book

Methicillin-Resistant *Staphylococcus aureus* (MRSA) Protocols

Yinduo Ji in *Methods in Molecular Biology* (2007)



內容類別

搜索結果將會有以下類型 (1) :

較大的分類:

- 叢書 (圖書)
- 圖書 (章節或指南)
- 期刊 (文章)
- 參考工具書

細分:

- 章節
- 指南
- 文章
- 參考工具書條目

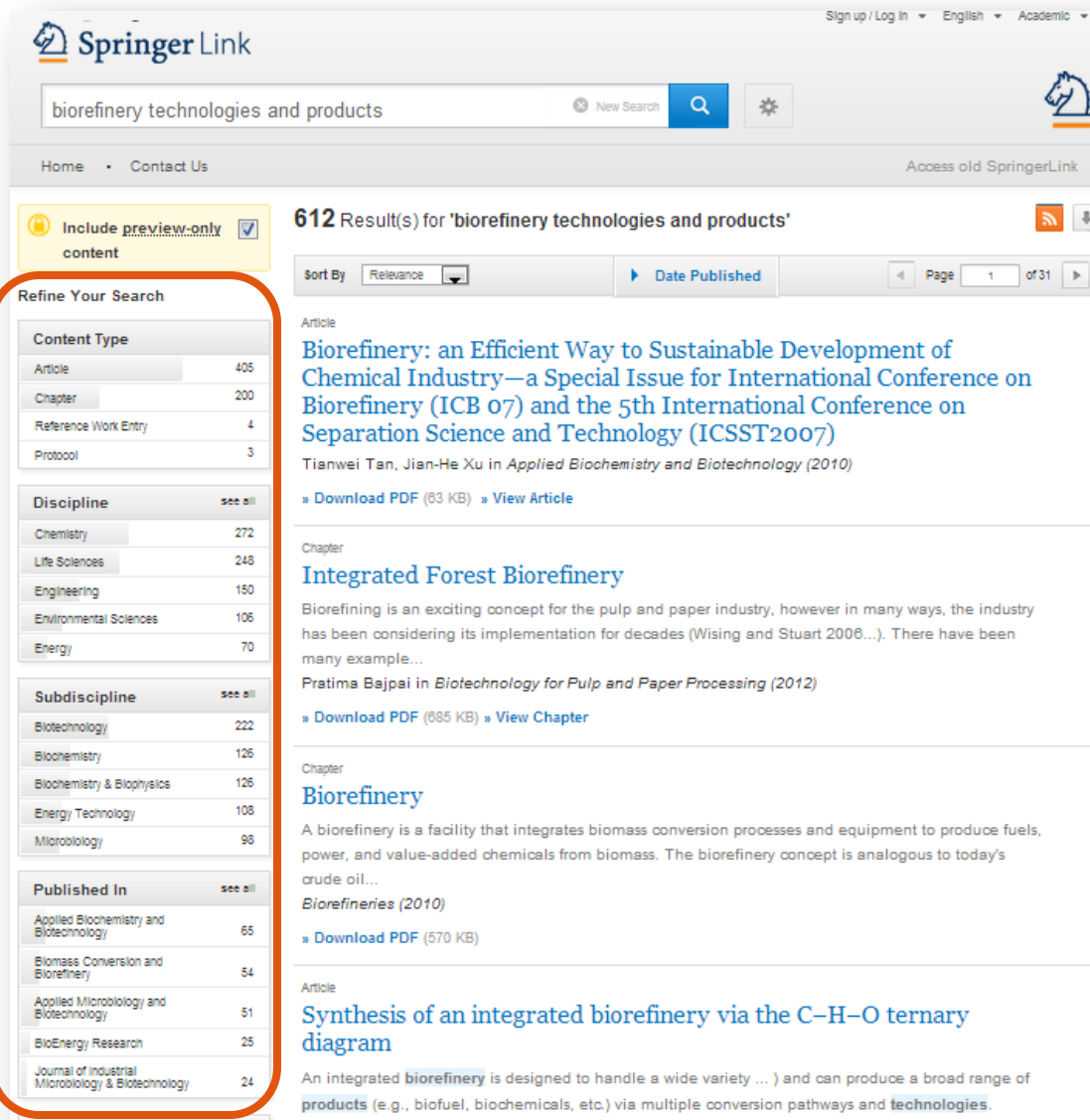
如何找到符合自己需求的文獻資料

- 善用布林邏輯組合: And / Not / Or/"**Phrase match**"

<http://libteach.lins.fju.edu.tw/class/retrieve.html>

- 過濾功能
- 分類功能

搜索結果頁面



Springer Link

biorefinery technologies and products

Home · Contact Us

612 Result(s) for 'biorefinery technologies and products'

Sort By: Relevance | Date Published

Page 1 of 31

Include preview-only content

Refine Your Search

Content Type

Article	405
Chapter	200
Reference Work Entry	4
Protocol	3

Discipline [see all](#)

Chemistry	272
Life Sciences	245
Engineering	150
Environmental Sciences	106
Energy	70

Subdiscipline [see all](#)

Biotechnology	222
Biochemistry	126
Biochemistry & Biophysics	126
Energy Technology	108
Microbiology	98

Published In [see all](#)

Applied Biochemistry and Biotechnology	65
Biomass Conversion and Biorefinery	54
Applied Microbiology and Biotechnology	51
BioEnergy Research	25
Journal of Industrial Microbiology & Biotechnology	24

Article

Biorefinery: an Efficient Way to Sustainable Development of Chemical Industry—a Special Issue for International Conference on Biorefinery (ICB 07) and the 5th International Conference on Separation Science and Technology (ICSST2007)

Tianwei Tan, Jian-He Xu in *Applied Biochemistry and Biotechnology* (2010)

[Download PDF](#) (83 KB) [View Article](#)

Chapter

Integrated Forest Biorefinery

Biorefining is an exciting concept for the pulp and paper industry, however in many ways, the industry has been considering its implementation for decades (Wising and Stuart 2006...). There have been many example...

Pratima Bajpai in *Biotechnology for Pulp and Paper Processing* (2012)

[Download PDF](#) (685 KB) [View Chapter](#)

Chapter

Biorefinery

A biorefinery is a facility that integrates biomass conversion processes and equipment to produce fuels, power, and value-added chemicals from biomass. The biorefinery concept is analogous to today's crude oil...

Biorefineries (2010)

[Download PDF](#) (570 KB)

Article

Synthesis of an integrated biorefinery via the C–H–O ternary diagram

An integrated **biorefinery** is designed to handle a wide variety ...) and can produce a broad range of **products** (e.g., biofuel, biochemicals, etc.) via multiple conversion pathways and **technologies**.

過濾選項：

在頁面左方有過濾選項說明您可以優化搜索結果

過濾選項包括：

- 內容類別
- 學科
- 子學科
- 出版於...
- 作者
- 語言

搜索結果頁面

253.840 Result(s) for 'oncology'



Sort By: Relevance (selected), Date Published, Page 1 of 12.692

Chapter: Relevance, Newest First, Oldest First

Comprendre le score gériatrique: recommandations de la « Task Force on CGA of the International Society of Geriatric Oncology (SIOG) »

Un quart des Européens aura plus de 65 ans d'ici 2030, et dans ce segment l'incidence des cancers augmente à 11 fois celle du sujet plus jeune. Pour mieux évaluer ces personnes sur le plan social et médical,...

M. Aapro in *Cancer du sein* (2007)

» [Download PDF](#) (111 KB)

Article No Access

European Society of Gynaecological Oncology (ESGO)

European Society of Gynaecological **Oncology**

K. Münstedt in *Der Gynäkologe* (2002)

» [Free Preview](#) » [Get Access](#)

分類

預設情況下，搜索結果按相關性排序

更多搜索排序選項：

- 按時間順序由新到舊排序
- 按時間順序由舊到新排序

搜索結果頁面

(1) **Show documents published** between 1867 and 2012 (Available 1867 - 2012) 

(2) Page 1 of 168

(3) 

Chapter

Hoe groot is de kans als huisarts besmet te raken met de MRSA-bacterie?

...op basis van de gevoeligheid voor meticilline in meticilline-gevoelige (MSSA) en meticilline-resistente (MRSA)
dr. E.E. Stobberingh in *Vademecum permanente nascholing huisartsen (2006)*

» [Download PDF \(50 KB\)](#) » [View Chapter](#)

 Article No Access

Prävention von MRSA-Übertragungen: Standardhygiene statt Isolierung

1. 按出版年限搜索

您可以精確定位到某出版年限

2. 頁碼

在搜索時，您可以輸入頁碼跳轉到任何頁面

3. 下載列表：

在頁碼右上方，點擊箭頭可以下載CSV格式檔

動手找找看看與自己研究有關的或有興趣的主題

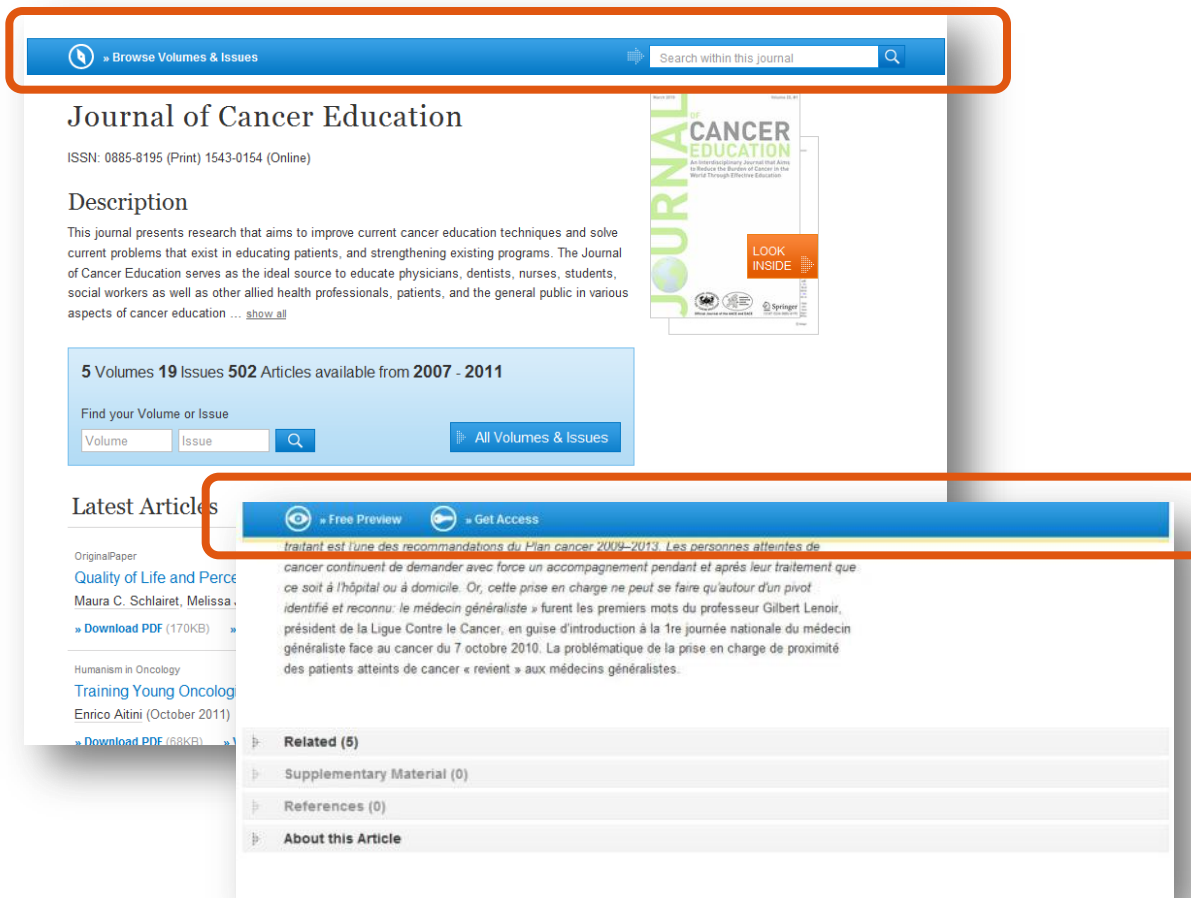
- 提示:
 - 1.運用關鍵字: And / Or / Not / "key word "
 - 2.依學科、子學科瀏覽
 - 3.針對檢索結果在進行篩選: 可依 學科、出版類型、年份

產品頁面

- 產品頁面-藍色條狀框
- 開放取用標記

- 期刊-文章
- 圖書-章節

產品頁面



The screenshot shows the SpringerLink product page for the 'Journal of Cancer Education'. At the top, a blue navigation bar contains a home icon, the text 'Browse Volumes & Issues', and a search box with the placeholder 'Search within this journal'. Below this, the journal title 'Journal of Cancer Education' is displayed, along with its ISSN (0885-8195 Print, 1543-0154 Online) and a 'Description' section. A light blue box highlights the volume and issue information: '5 Volumes 19 Issues 502 Articles available from 2007 - 2011'. Below this is a search interface for volumes and issues. The 'Latest Articles' section is visible at the bottom, with a second blue callout box highlighting the 'Free Preview' and 'Get Access' buttons. The article list includes titles like 'Quality of Life and Perception' and 'Humanism in Oncology'.

藍色條狀框

在頁面的最上方，即使頁面
向下捲動，藍條狀框將一直
顯示

此功能在不同的頁面會有不
同的顯示

開放取用標記

211 Result(s) for 'biology'
within Journal

Sort By: Relevance | Date Published | Page 1 of 11

Journal
EURASIP Journal on Bioinformatics and Systems Biology (1)

Volume 2011 / 2011 - Volume 2012 / 2012

開放取用標記在以下內容頁面顯示：

1. 搜索結果頁面
2. 期刊/圖書首頁
3. 文章/章節頁面

Journal
Biology o

Volume 1 / 20

» Browse Volumes & Issues

Search within this jou

Open Access (2)

EURASIP Journal on
Systems Biology

ISSN: (Print) 1687-4153 (Online)

Description

The overall aim of EURASIP Journal on Bioinform... results related to signal processing and bioinform... area of applications into the core new disciplines... journal is intended to offer a common platform for... processing, bioinformatics, statisti ... [show all](#)

» Download PDF (1,002 KB) | » View Article

This article is part of
Computational Systems Biology
EURASIP Journal on Bioinformatics and Systems Biology

June 2012, 2012:6,
Open Access (3)

Phase computations and phase models for
discrete molecular oscillators

Onder Suvak, Alper Demir

» Download PDF (1,002 KB) | » View Article

Abstract

SpringerOpen®

» Browse Volumes & Issues

Search within this jou

Open Access (2)

EURASIP Journal on
Systems Biology

ISSN: (Print) 1687-4153 (Online)

Description

The overall aim of EURASIP Journal on Bioinform... results related to signal processing and bioinform... area of applications into the core new disciplines... journal is intended to offer a common platform for... processing, bioinformatics, statisti ... [show all](#)

» Download PDF (1,002 KB) | » View Article

This article is part of
Computational Systems Biology
EURASIP Journal on Bioinformatics and Systems Biology

June 2012, 2012:6,
Open Access (3)

Phase computations and phase models for
discrete molecular oscillators

Onder Suvak, Alper Demir

» Download PDF (1,002 KB) | » View Article

Abstract

SpringerOpen®

EURASIP Journal

Bioinf
and S
Biolo

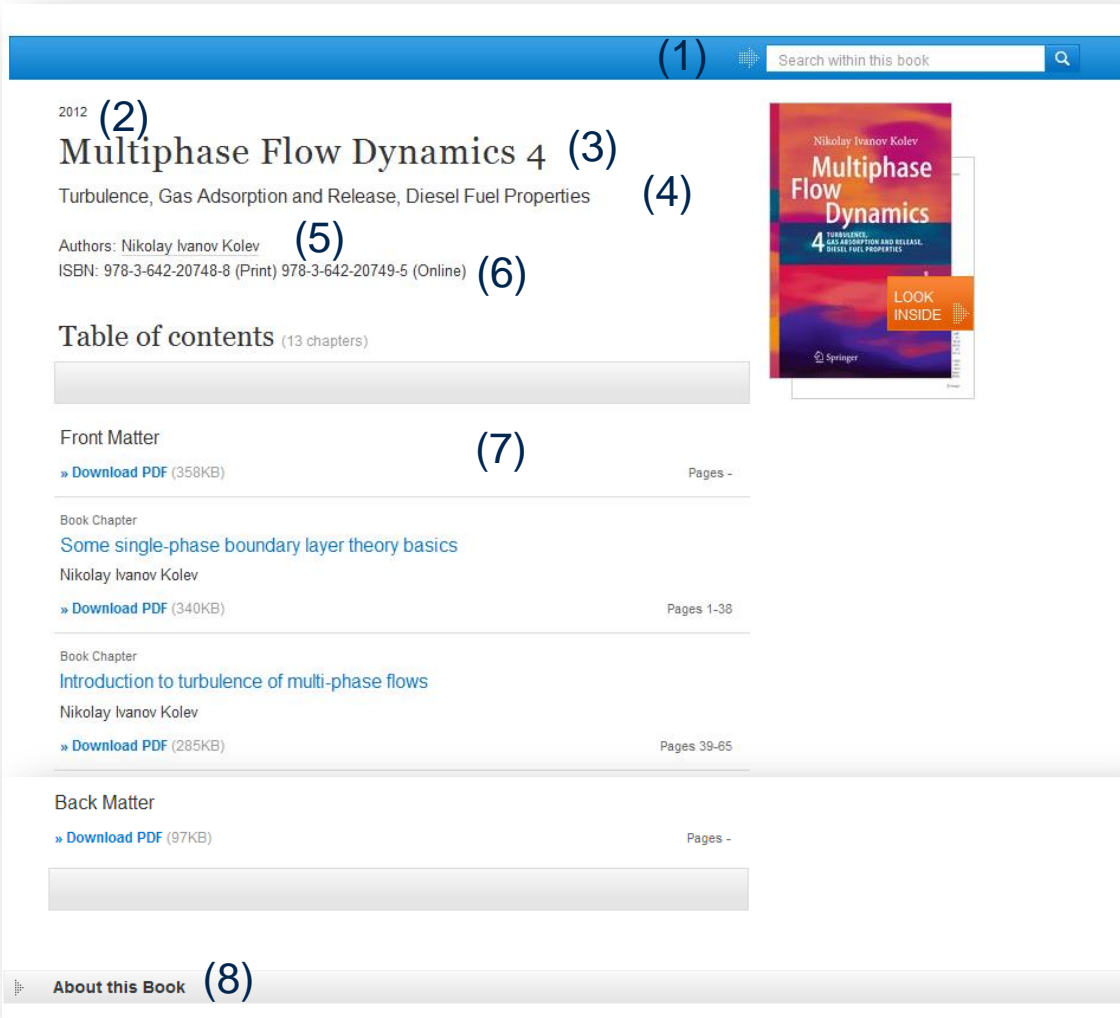
Within th

» 1. Introd

圖書

- 功能概述
- 在本書內搜索
- 在本書內瀏覽
- 無許可權瀏覽本書
- 關於本書

圖書首頁



(1) Search within this book

2012 (2)
Multiphase Flow Dynamics 4 (3)
Turbulence, Gas Adsorption and Release, Diesel Fuel Properties (4)

Authors: Nikolay Ivanov Kolev (5)
ISBN: 978-3-642-20748-8 (Print) 978-3-642-20749-5 (Online) (6)

Table of contents (13 chapters)

Front Matter (7)
» Download PDF (358KB) Pages -

Book Chapter
[Some single-phase boundary layer theory basics](#)
Nikolay Ivanov Kolev
» Download PDF (340KB) Pages 1-38

Book Chapter
[Introduction to turbulence of multi-phase flows](#)
Nikolay Ivanov Kolev
» Download PDF (285KB) Pages 39-65

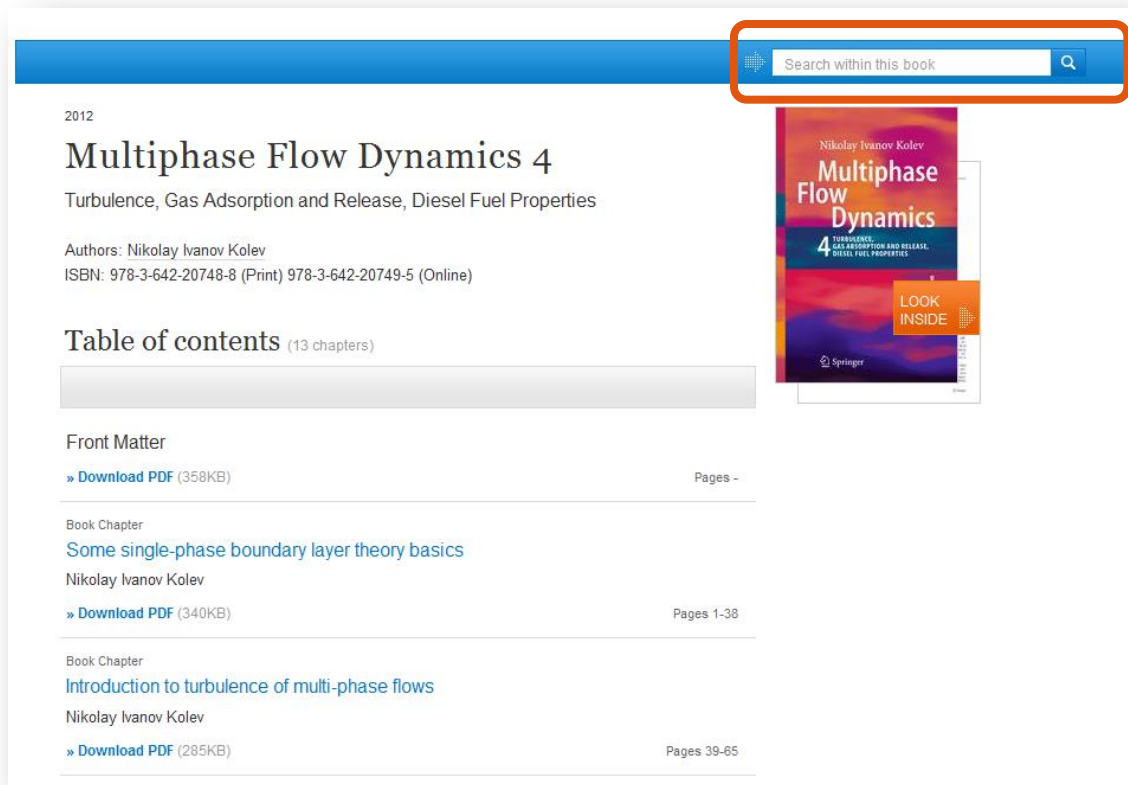
Back Matter
» Download PDF (97KB) Pages -

About this Book (8)

功能概述

1. 在本書內搜索
2. 版權年
3. 圖書標題
4. 圖書子標題
5. 作者
6. ISBN
7. 圖書章節列表
8. 關於本書

圖書首頁



The screenshot shows the SpringerLink interface for the book 'Multiphase Flow Dynamics 4'. At the top, there is a blue navigation bar with a search box labeled 'Search within this book' highlighted by an orange rectangle. Below the bar, the book title 'Multiphase Flow Dynamics 4' is displayed, along with the subtitle 'Turbulence, Gas Adsorption and Release, Diesel Fuel Properties' and the author 'Nikolay Ivanov Kolev'. The ISBN is listed as 978-3-642-20748-8 (Print) and 978-3-642-20749-5 (Online). A 'Table of contents' section is visible, listing three chapters with their respective page ranges and PDF download links. To the right of the text, there is a book cover image for 'Multiphase Flow Dynamics 4' with a 'LOOK INSIDE' button.

2012

Multiphase Flow Dynamics 4

Turbulence, Gas Adsorption and Release, Diesel Fuel Properties

Authors: Nikolay Ivanov Kolev
ISBN: 978-3-642-20748-8 (Print) 978-3-642-20749-5 (Online)

Table of contents (13 chapters)

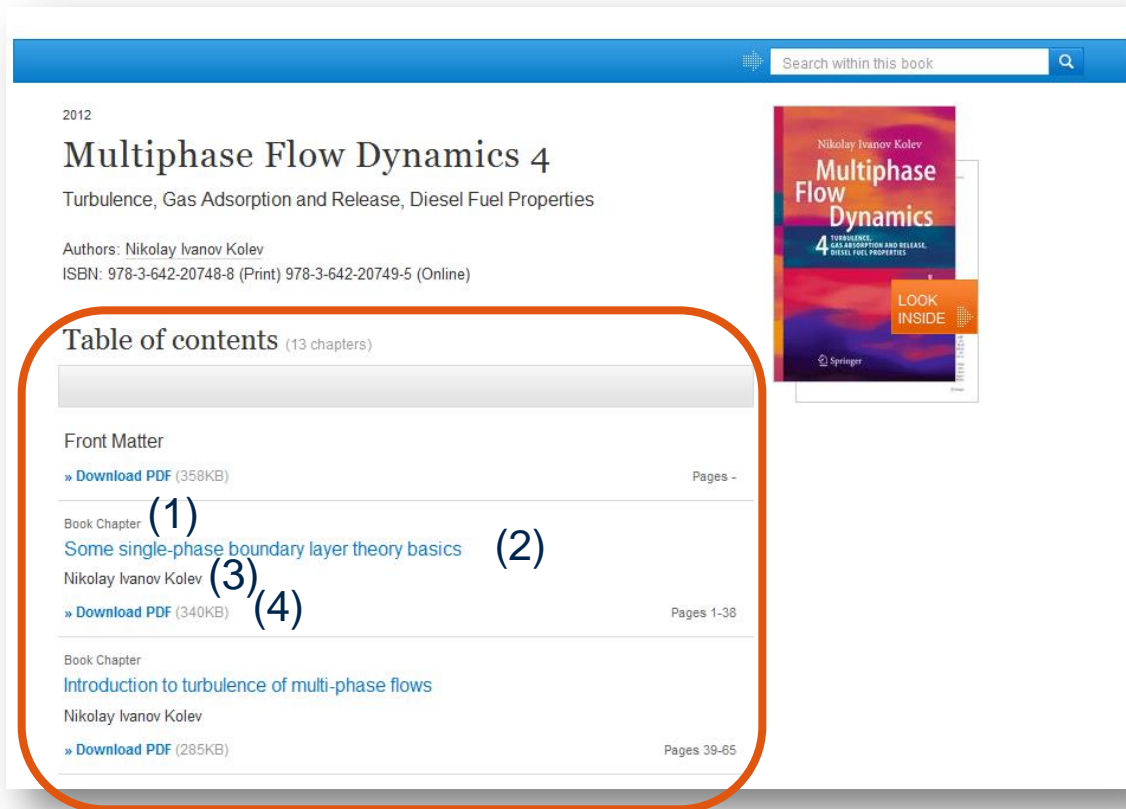
Front Matter	
» Download PDF (358KB)	Pages -
Book Chapter	
Some single-phase boundary layer theory basics	
Nikolay Ivanov Kolev	
» Download PDF (340KB)	Pages 1-38
Book Chapter	
Introduction to turbulence of multi-phase flows	
Nikolay Ivanov Kolev	
» Download PDF (285KB)	Pages 39-65

在本書內搜索

如果您需要搜索特定的關鍵字，您可以使用頁面上方的“在本書內搜索”（search within this book）

搜索結果將跳轉到新的頁面

圖書首頁



2012

Multiphase Flow Dynamics 4

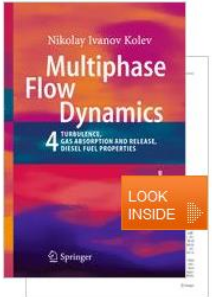
Turbulence, Gas Adsorption and Release, Diesel Fuel Properties

Authors: Nikolay Ivanov Kolev
ISBN: 978-3-642-20748-8 (Print) 978-3-642-20749-5 (Online)

Search within this book

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Vector Optimization
Volume 1 2012

Recent Developments in Vector Optimization

Editors: Qamrul Hasan Ansari, Jen-Chih Yao
ISBN: 978-3-642-21113-3 (Print) 978-3-642-21114-0 (Online)

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Fabio Alessi, Mariangiola Dezani-Ciancaglini, Furio Honsell

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Vector Optimization Volume 1, 2012, pp 1-27

(1)


Vector Optimization Problems and Their Solution Concepts

Gabriele Eichfelder, Johannes Jahn

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Abstract

In vector optimization one investigates optimal elements of a set in a pre-ordered space. The problem of determining these optimal elements, if they exist at all, is called a vector optimization problem. Problems of this type can be found not only in mathematics but also in engineering and economics. There, these problems are also called multiobjective (or multi criteria or Pareto) optimization problems or one speaks of multi criteria decision making. Vector optimization problems arise, for example, in functional analysis (the Hahn–Banach theorem, the lemma of Bishop–Phelps, Ekeland’s variational principle), multiobjective programming, multi-criteria decision making, statistics (Bayes solutions, theory of tests, minimal covariance matrices), approximation theory (location theory, simultaneous approximation, solution of boundary value problems) and cooperative game theory (cooperative n player differential games and, as a special case, optimal control problems). In the last decades vector optimization has been extended to problems with set-valued maps. This field, called set optimization, has important applications to variational inequalities and optimization problems with multivalued data.



(3) Within this Chapter:

- Introduction
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