

学外から電子書籍を読む  
— Oxford University Press —

作成：名古屋大学工学図書室

# Oxford Scholarship Onlineにアクセス

1. 工学図書室のページ
2. 在宅での学習・研究サポート
3. Oxford University Press > 学外から利用する
4. 名大IDとパスワードを入力

在宅での学習・研究サポート

自宅から利用できる電子リソース

- 自宅から利用できる電子リソースについて、[附属図書館Webページ](#)>トップの「在宅学習・研究支援のための電子リソース」ページにまとめられています。
- 電子書籍も多数利用することができます。以下のガイドシートでは主な出版社の電子書籍について、分野から探して読む方法を紹介しています。

Cambridge University Press	学内で利用する	学外から利用する	ガイドシート 
Elsevier (ScienceDirect)	学内で利用する	学外から利用する	ガイドシート 
Oxford University Press	学内で利用する	学外から利用する	ガイドシート 
Springer Nature	学内で利用する	学外から利用する	ガイドシート 

# 分野から電子書籍を探す(1/5)

- Browse by Subjectをクリックし、分野を選択

The screenshot displays the Oxford Scholarship Online website interface. At the top, the navigation bar includes links for 'About', 'News', 'Partner Presses', 'Subscriber Services', 'Contact Us', 'Take a Tour', and 'Help'. Below this, the site title 'Oxford Scholarship Online' is prominently displayed. A search bar is located on the right side of the header. The main navigation menu is visible, with 'Browse by Subject' highlighted by a yellow circle. Below this menu, a grid of subject categories is shown, including Biology, Business and Management, Classical Studies, Economics and Finance, History, Law, Linguistics, Literature, Mathematics, Music, Neuroscience, Palliative Care, Philosophy, Physics, Political Science, Psychology, Public Health and Epidemiology, Religion, Social Work, and Sociology. The main content area features a featured book titled 'An Operating Principle for Nervous Systems' by Dale Purves, with a description of its content and a 'Read more' link. To the right, there are sections for 'News' and 'What's new in March 2020', providing updates on new publications and academic titles.

# 分野から電子書籍を探す(2/5)

- Unlocked, Free, Open Accessにチェックを入れてSubmitをクリック

The screenshot shows the Oxford Scholarship Online interface. At the top, there is a search bar and navigation links for 'All Partner Presses' and 'Oxford Scholarship Online'. Below the search bar, there are tabs for 'Browse by Subject', 'My Content (0)', and 'My searches (0)'. The main content area displays a carousel of book covers with titles like 'Enjoy Our Universe', 'Gravitational-Wave Astronomy', and 'Concepts of Elementary Particle Physics'. Below the carousel, there is a search filter section with a 'Narrow Your Choices' sidebar. In this sidebar, the 'AVAILABILITY' section has three checked options: 'Unlocked', 'Free', and 'Open Access', and one unchecked option: 'Restricted'. A 'Submit' button is located at the bottom of this sidebar. The main search results area shows a list of books, with the first one being 'Accurate Clock Pendulums' by Robert J. Matthys. The book details include the publisher (Oxford University Press), ISBN, eISBN, and a brief description of the book's content.

Oxford Scholarship Online

Advanced Search

Search...

Browse by Subject

My Content (0)

My searches (0)

Browse

Enjoy Our Universe  
Alvaro De Rújula  
Publisher: Oxford University Press  
Published in print: 2018  
Published online: February 2020

Gravitational-Wave Astronomy  
Nils Andersson  
Publisher: Oxford University Press  
Published in print: 2019  
Published online: January 2020

Concepts of Elementary Particle Physics  
Michael E. Peskin  
Publisher: Oxford University Press  
Published in print: 2019  
Published online: November 2019

You are looking at 1-20 of 455 items for: Physics x Clear All

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Search within results

View: [icon] Items per page: 20 Sort by: Title - A to Z Starting with: Go Page: 1 2 3 4 5 6 7 ... 22 23

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Narrow Your Choices

AVAILABILITY

Unlocked

Free

Open Access

Restricted

Submit

Accurate Clock Pendulums  
Robert J. Matthys

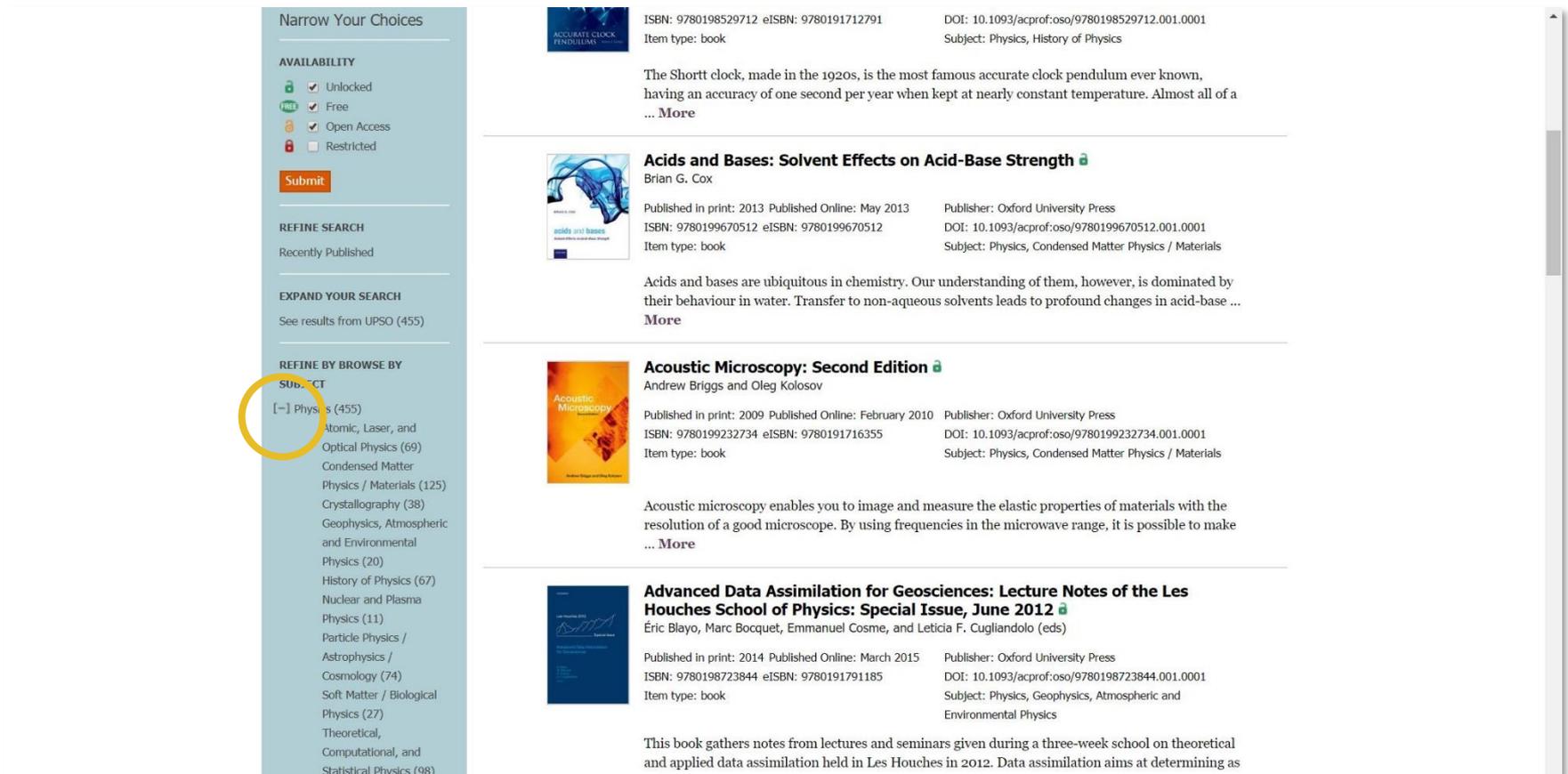
Published in print: 2004 Published Online: January 2010 Publisher: Oxford University Press  
ISBN: 9780198529712 eISBN: 9780191712791 DOI: 10.1093/acprof:oso/9780198529712.001.0001  
Item type: book Subject: Physics, History of Physics

The Shortt clock, made in the 1920s, is the most famous accurate clock pendulum ever known, having an accuracy of one second per year when kept at nearly constant temperature. Almost all of a ... More

Acids and Bases: Solvent Effects on Acid-Base Strength  
Brian G. Cox

# 分野から電子書籍を探す(3/5)

- 分野の左の[+]をクリックしてさらに分野を選択し、本を選んでクリック



The screenshot displays a search results page with a sidebar on the left and a main content area on the right. The sidebar contains several sections: 'Narrow Your Choices' with availability filters (Unlocked, Free, Open Access, Restricted) and a 'Submit' button; 'REFINE SEARCH' with 'Recently Published'; 'EXPAND YOUR SEARCH' with 'See results from UPSO (455)'; and 'REFINE BY BROWSE BY SUBJECT' with a list of subjects. The 'Physics (455)' link is circled in yellow. The main content area shows three search results, each with a book cover, title, author, publication details, and a brief description.

**Narrow Your Choices**

**AVAILABILITY**

- Unlocked
- Free
- Open Access
- Restricted

**Submit**

**REFINE SEARCH**

Recently Published

**EXPAND YOUR SEARCH**

See results from UPSO (455)

**REFINE BY BROWSE BY SUBJECT**

- [-] Physics (455)**
- Atomic, Laser, and Optical Physics (69)
- Condensed Matter Physics / Materials (125)
- Crystallography (38)
- Geophysics, Atmospheric and Environmental Physics (20)
- History of Physics (67)
- Nuclear and Plasma Physics (11)
- Particle Physics / Astrophysics / Cosmology (74)
- Soft Matter / Biological Physics (27)
- Theoretical, Computational, and Statistical Physics (98)

**ACCURATE CLOCK PENDULUMS**

ISBN: 9780198529712 eISBN: 9780191712791 DOI: 10.1093/acprof:oso/9780198529712.001.0001  
Item type: book Subject: Physics, History of Physics

The Shortt clock, made in the 1920s, is the most famous accurate clock pendulum ever known, having an accuracy of one second per year when kept at nearly constant temperature. Almost all of a ... **More**

**Acids and Bases: Solvent Effects on Acid-Base Strength**

Brian G. Cox

Published in print: 2013 Published Online: May 2013 Publisher: Oxford University Press  
ISBN: 9780199670512 eISBN: 9780199670512 DOI: 10.1093/acprof:oso/9780199670512.001.0001  
Item type: book Subject: Physics, Condensed Matter Physics / Materials

Acids and bases are ubiquitous in chemistry. Our understanding of them, however, is dominated by their behaviour in water. Transfer to non-aqueous solvents leads to profound changes in acid-base ... **More**

**Acoustic Microscopy: Second Edition**

Andrew Briggs and Oleg Kolosov

Published in print: 2009 Published Online: February 2010 Publisher: Oxford University Press  
ISBN: 9780199232734 eISBN: 9780191716355 DOI: 10.1093/acprof:oso/9780199232734.001.0001  
Item type: book Subject: Physics, Condensed Matter Physics / Materials

Acoustic microscopy enables you to image and measure the elastic properties of materials with the resolution of a good microscope. By using frequencies in the microwave range, it is possible to make ... **More**

**Advanced Data Assimilation for Geosciences: Lecture Notes of the Les Houches School of Physics: Special Issue, June 2012**

Éric Blayo, Marc Bocquet, Emmanuel Cosme, and Leticia F. Cugliandolo (eds)

Published in print: 2014 Published Online: March 2015 Publisher: Oxford University Press  
ISBN: 9780198723844 eISBN: 9780191791185 DOI: 10.1093/acprof:oso/9780198723844.001.0001  
Item type: book Subject: Physics, Geophysics, Atmospheric and Environmental Physics

This book gathers notes from lectures and seminars given during a three-week school on theoretical and applied data assimilation held in Les Houches in 2012. Data assimilation aims at determining as

# 分野から電子書籍を探す(4/5)

- 読みたい章をクリック

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Oxford Scholarship Online

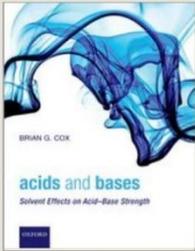
All Partner Presses Oxford Scholarship Online Advanced Search

Search...

Browse by Subject

My Content (1) My searches (0)

Back to Results



**Acids and Bases: Solvent Effects on Acid-Base Strength**  
Brian G. Cox

**ABSTRACT**  
Acids and bases are ubiquitous in chemistry. Our understanding of them, however, is dominated by their behaviour in water. Transfer to non-aqueous solvents leads to profound changes in acid-base strengths and to the rates and equilibria of many processes: for example, synthetic reactions involving acids, bases, and nucleophiles; isolation of pharmaceutical actives through salt formation; formation of zwitter-ions in amino acids; and chromatographic separation of substrates. This book seeks to enhance our understanding of acids and bases by reviewing and analysing their behaviour in non-aqueous ... [More](#)

**KEYWORDS:** acids, bases, solvent effects, protic solvents, aprotic solvents, dissociation constants, pKa-values, ion solvation, carbon acids, salt formation

**BIBLIOGRAPHIC INFORMATION**  
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**AUTHORS**  
*Affiliations are at time of print publication.*  
Brian G. Cox, *author*  
Pharmaceutical Development,  
AstraZeneca R&D

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SUBJECT(S) IN OXFORD SCHOLARSHIP ONLINE  
Condensed Matter Physics / Materials  
Physics

Contents

Go to page:  **Go**

Search within book

Front Matter

1 Introduction

2 Acid-Base Equilibria: Quantitative Treatment

3 Solvation and Acid-Base Strength

4 Determination of Dissociation Constants

# 分野から電子書籍を探す(5/5)

- HTML形式で利用できる。View PDFをクリックするとPDF形式でも利用できる。

The screenshot displays the Oxford Scholarship Online interface. At the top, there is a navigation bar with links for 'About', 'News', 'Partner Presses', 'Subscriber Services', 'Contact Us', 'Take a Tour', and 'Help'. Below this, the site title 'Oxford Scholarship Online' is prominently displayed. A search bar is located on the right side of the header. The main content area features a book entry for 'Acids and Bases: Solvent Effects on Acid-Base Strength' by Brian G. Cox. The book cover is shown on the left, and the title and author information are on the right. A 'View PDF' button is highlighted with a yellow circle. The page also includes a 'Contents' sidebar on the left and a 'Go to page' field at the bottom right.