

# ScienceDirect


**Make the most of your access to ScienceDirect**



# ScienceDirect Training Deck

**We're here to help you make the most of your access to ScienceDirect.**

ScienceDirect offers researchers the latest in discovery technology to ensure that you can quickly and easily find the information you need, as well as stay up to date on the latest developments in, and related, to your field.

- 
1. Create a user account
  2. Search
  3. Get Recommendations
  4. Set Up Alerts
  5. Key Features
  6. Find Help and Support
  7. Provide Feedback

## ScienceDirect

**Elsevier's leading platform of peer-reviewed scholarly literature.**

ScienceDirect combines authoritative, full-text scientific, technical and health publications with smart, intuitive functionality so that users can stay informed in their fields and can work more effectively and efficiently.

# 1. Create a user account

Your account unlocks a range of customization and research alert features that have been designed to support your research goals (and its easy and free!)

With a few personal details, an account provides you with the ability to:



**Set up alerts** for topics, journals and book-series alerts



**Receive recommendations** that are personal to your search history



**Access ScienceDirect remotely** outside of your institutions IP range

Create an account [Sign in](#)

First name  Family name

Email

Password

☐ By creating an account you agree with Elsevier website terms and conditions and Privacy Policy.

[Create >](#)

[Create an account now](#)



## 2. Search

### Search ScienceDirect with precision and ease


ScienceDirect offers researchers **2** different search techniques:



Use our Search bar or “Quick Search” to search broadly

**ScienceDirect** Journals Books Jennifer van den Brink  

Search for peer-reviewed journals, articles, book chapters and [open access](#) content.

<i>Keywords</i>	<i>Author name</i>	<i>Journal/book title</i>	<i>Volume</i>	<i>Issue</i>	<i>Pages</i>	
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[Advanced search](#)



## 2. Search


And subsequently filter  
down the results

By year

By Article type

By Publication title

By Access type


stem cell Author name Journal/book title Volume Issue Pages  Advanced search

565,160 results

Refine by:


Years

- ☐ 2019 (3)
- ☐ 2018 (11,722)
- ☐ 2017 (39,454)

Show more 


Article type

- ☐ Review articles (66,696)
- ☐ Research articles (312,287)
- ☐ Encyclopedia (8,428)
- ☐ Book chapters (47,639)

Show more 


Publication title




- ☐ Brain Research (9,413)
- ☐ Biology of Blood and Marrow Transplantation (8,945)
- ☐ Gastroenterology (6,197)




Show more 




Access type

- ☐ Open access (69,126)
- ☐ Open archive (48,704)





☐  Download selected articles sorted by [relevance](#) | [date](#)

☐ Triple S-Phase Labeling of Dividing Stem Cells  
Open access, Research article  
Stem Cell Reports, Volume 10, Issue 2, 13 February 2018, Pages 615-626  
Oleg Podgorny, Natalia Peunova, June-Hee Park, Grigori Enikolopov  
 Download PDF (2,999 KB) Abstract  Export Citation 

☐ Concomitant use of mesenchymal stem cells and neural stem cells for treatment of spinal cord injury: A combo cell therapy approach  
Research article  
Neuroscience Letters, Volume 668, 6 March 2018, Pages 138-146  
Seyed Mojtaba Hosseini, Mahsa Sani, Kh. Husnanin Haider, Mohammadreza Dorvash, ... Mohammad Reza Namavar  
 Download PDF (1,330 KB) Abstract  Export Citation 

☐ The current perspectives of dromedary camel stem cells research  
Open access, Review article  
International Journal of Veterinary Science and Medicine, In press, corrected proof, Available online 14 February 2018  
Islam M. Saadeldin, Ayman Abdel-Aziz Swelum, Faisal A. Alzahrani, Abdullah N. Alowaimier  
 Download PDF (435 KB) Abstract  Export Citation 

Suggested publications: [View all](#)



## 2. Search

Our (new and improved) Advanced Search helps you narrow your focus from the start

Find articles with these words  
black hole

---

By these authors  
hawking

---

In this journal or book title  
physics

---

Year	Volume	Issue	Page
1997	57	1	201

---

With words in title, abstract or keywords  
inflation


---

DOI, ISBN or ISSN

---

Show these article types

<input type="checkbox"/> Review articles	<input type="checkbox"/> Correspondence	<input type="checkbox"/> Patent reports
<input type="checkbox"/> Research articles	<input type="checkbox"/> Data articles	<input type="checkbox"/> Practice guidelines
<input type="checkbox"/> Encyclopedia	<input type="checkbox"/> Discussion	<input type="checkbox"/> Product reviews
<input type="checkbox"/> Book chapters	<input type="checkbox"/> Editorials	<input type="checkbox"/> Replication studies
<input type="checkbox"/> Abstracts	<input type="checkbox"/> Errata	<input type="checkbox"/> Short communications
<input type="checkbox"/> Book reviews	<input type="checkbox"/> Examinations	<input type="checkbox"/> Software publications
<input type="checkbox"/> Case reports	<input type="checkbox"/> Mini reviews	<input type="checkbox"/> Video articles
<input type="checkbox"/> Conference info	<input type="checkbox"/> News	<input type="checkbox"/> Other

Search 

### Our Advanced Search supports:

- ✓ Boolean operators including:  
AND, OR, AND NOT, NOT (-),
- ✓ Nested clauses using parenthesis,  
for example:

((("heart attack" OR "myocardial infarction" OR cardiac) AND diabetes) OR ischemia)

## 2. Search

Find articles with these words  
black hole

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By these authors  
hawking

---

In this journal or book title  
physics

---

Year	Volume	Issue	Page
1997	57	1	201

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With words in title, abstract or keywords  
inflation


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DOI, ISBN or ISSN

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Show these article types

<input type="checkbox"/> Review articles	<input type="checkbox"/> Correspondence	<input type="checkbox"/> Patent reports
<input type="checkbox"/> Research articles	<input type="checkbox"/> Data articles	<input type="checkbox"/> Practice guidelines
<input type="checkbox"/> Encyclopedia	<input type="checkbox"/> Discussion	<input type="checkbox"/> Product reviews
<input type="checkbox"/> Book chapters	<input type="checkbox"/> Editorials	<input type="checkbox"/> Replication studies
<input type="checkbox"/> Abstracts	<input type="checkbox"/> Errata	<input type="checkbox"/> Short communications
<input type="checkbox"/> Book reviews	<input type="checkbox"/> Examinations	<input type="checkbox"/> Software publications
<input type="checkbox"/> Case reports	<input type="checkbox"/> Mini reviews	<input type="checkbox"/> Video articles
<input type="checkbox"/> Conference info	<input type="checkbox"/> News	<input type="checkbox"/> Other

Search 

You can combine terms using up to 8 Boolean operators AND, OR and NOT. Grouping terms using parentheses is also possible, as well as creating multi-level nested clauses. For example: (“black hole” OR radiation) AND gravity

Our new Advanced Search offers you the possibility to exclude terms by using the minus-hyphen operator. For example, to find articles related to depression but not economic depression, search for: depression-economic

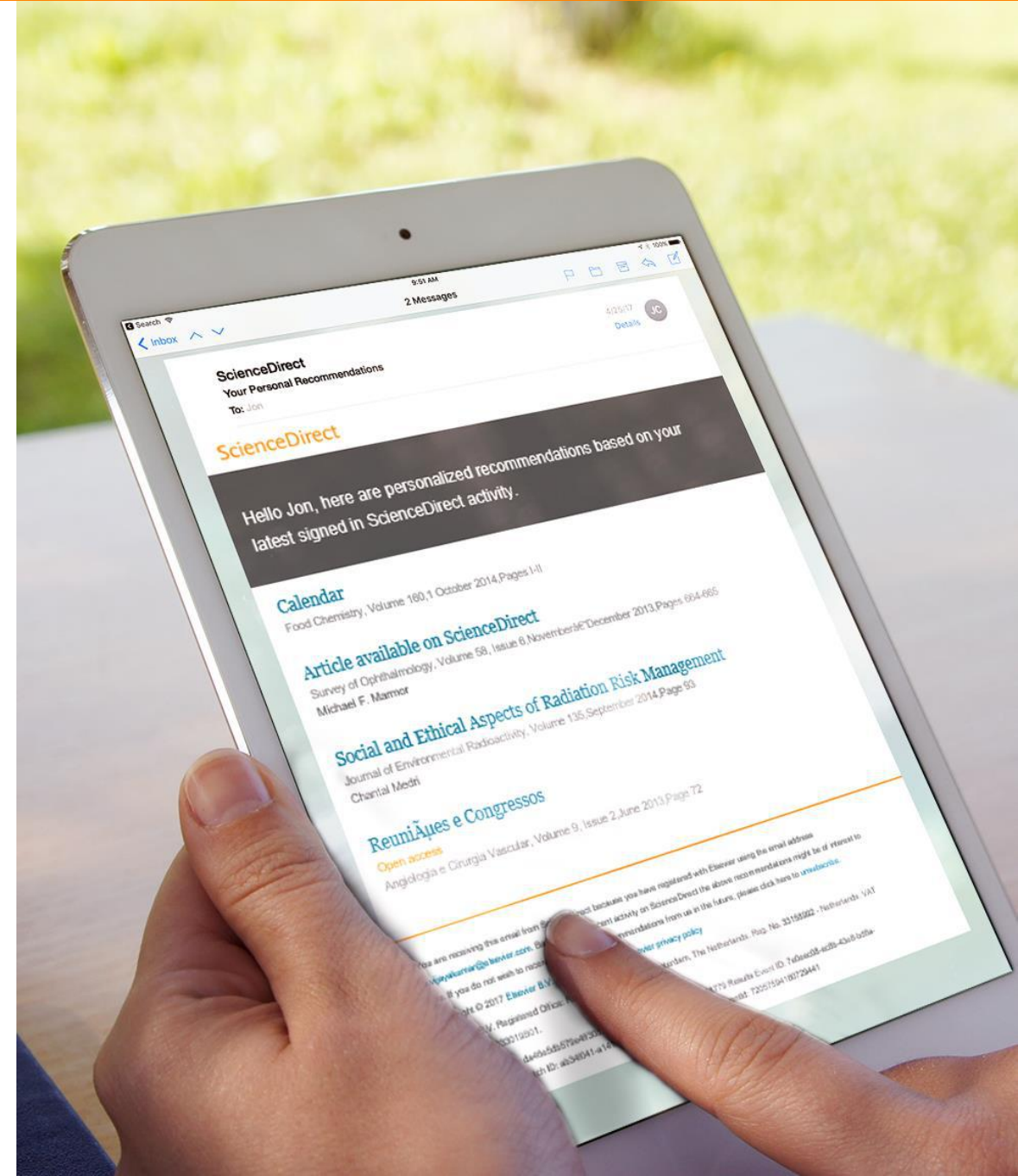
To find all articles authored by Heisenberg but not by Sommerfeld, enter the following in the ‘Authors’ search box: Heisenberg-Sommerfeld

### 3. Get Recommendations

Set up alerts for the latest research –  
by topic, journal or book series

ScienceDirect *Recommendations* is a new service that sends *registered, signed in visitors* a weekly list of recommended research content based on your previous search history.

All you need is a *registered account* and to remember to stay signed in when you search on ScienceDirect. Our recommender engine does the rest by connecting you to other research (new and existing) that ScienceDirect has determined is relevant to your interests.





## 4. Set up Alerts

### Set up alerts for the latest research – by topic, journal or book series

Alerts differ from personal recommendations in that you are only alerted when NEW research that meets YOUR criteria becomes available.

Recommendations, by contrast, include all research – regardless of publication date, that met the relevancy criteria determined by our recommender engine.

## Saving alerts by topic

Topic alerts notify you of new articles on ScienceDirect which relate to a specified topic.

ScienceDirect

JournalsBooks

Search all fields


Author name

Journal or book title

Volume

Issue

Page

 Advanced search



Available topic alerts

Step 1: To sign up for a topic alert, select a category from the drop-down menu below, and then click "Go". You will then see a list of the available topic alerts within that category.

Biochemistry, genetics, and molecular biology

Go

Step 2: Select the checkbox next to each topic alert you want to receive. To remove topic alerts, clear the checkbox next to each topic alert you no longer want to receive. Once your changes have been made, click "Save settings".

Alert name	Frequency	Content view	RSS
<input type="checkbox"/> Biochemistry	Weekly	<a href="#">+ Latest results</a> <a href="#">+ Archive/Details</a>	
<input type="checkbox"/> Biophysics	Weekly	<a href="#">+ Latest results</a> <a href="#">+ Archive/Details</a>	

## 4. Set up Alerts

### Saving alerts by topics

**ScienceDirect**

JournalsBooks

Search all fields


Author name

Journal or book title

Volume

Issue

Page

 [Advanced search](#)

#### Available topic alerts



**Step 1:** To sign up for a topic alert, select a category from the drop-down menu below, and then click "Go". You will then see a list of the available topic alerts within that category.

Select a category

Go

**ScienceDirect**

JournalsBooks

Jennifer van den Brink  

Search all fields


Author name

Journal or book title

Volume

Issue

Page

 [Advanced search](#)

#### Journal and book-series alerts

[Manage your journal and book-series alerts here >](#)

#### Topic alerts

Alerts are sent to [j.vandenbrink1@elsevier.com](mailto:j.vandenbrink1@elsevier.com). [Visit your profile to edit your email.](#) [Add a topic alert](#)

## 4. Set up Alerts

### Saving alerts by book or journal series

For more info on how to set up and manage alerts, visit our tutorial [here](#).

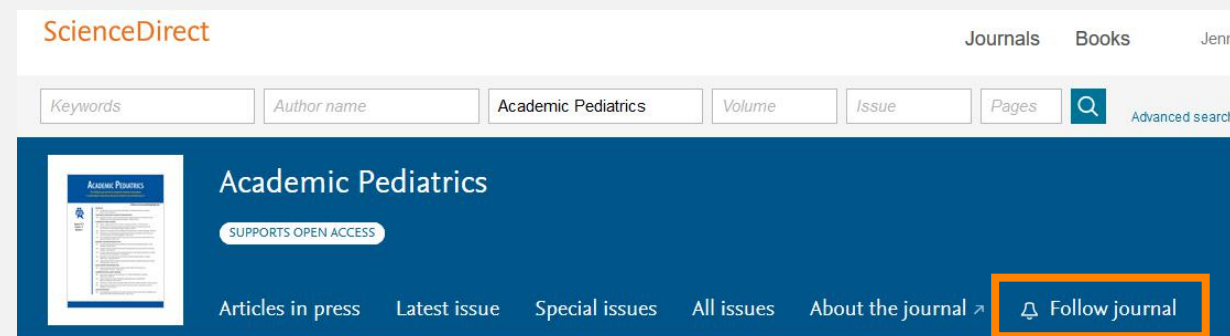


ScienceDirect

Search all fields Author name --This Journal/Book-- Volume Issue Page Advanced search

**Advances in Child Development and Behavior**  
About this Book Series

Get new article feed  
 **Subscribe to new volume alerts**  
 Add to Favorites



ScienceDirect Journals Books Jenn

Keywords Author name Academic Pediatrics Volume Issue Pages Advanced search

**Academic Pediatrics**  
SUPPORTS OPEN ACCESS

Articles in press Latest issue Special issues All issues About the journal **Follow journal**

#### Save journal or book-series alert

Alert name:	Academic Pediatrics
Alert type:	<input checked="" type="checkbox"/> Table of contents <input type="checkbox"/> Articles in press
Frequency:	As published

**Save**

Cancel

## 5. Key features

### ScienceDirect Topics helps researchers uncover critical and contextual information within their workflow

- Each topic page provides authoritative introductory overviews to help researchers, academics and students **understand** and **interpret scientific literature**
- ScienceDirect Topics enables quick onboarding to novel subject areas during interdisciplinary research and offers an easy, interactive tool for students learning a new concept or understanding a journal article

- 1 Short definition\*
- 2 Related terms
- 3 Excerpts from relevant Book content

\*When a short definition is not available, the longer definition can be found in Book excerpts

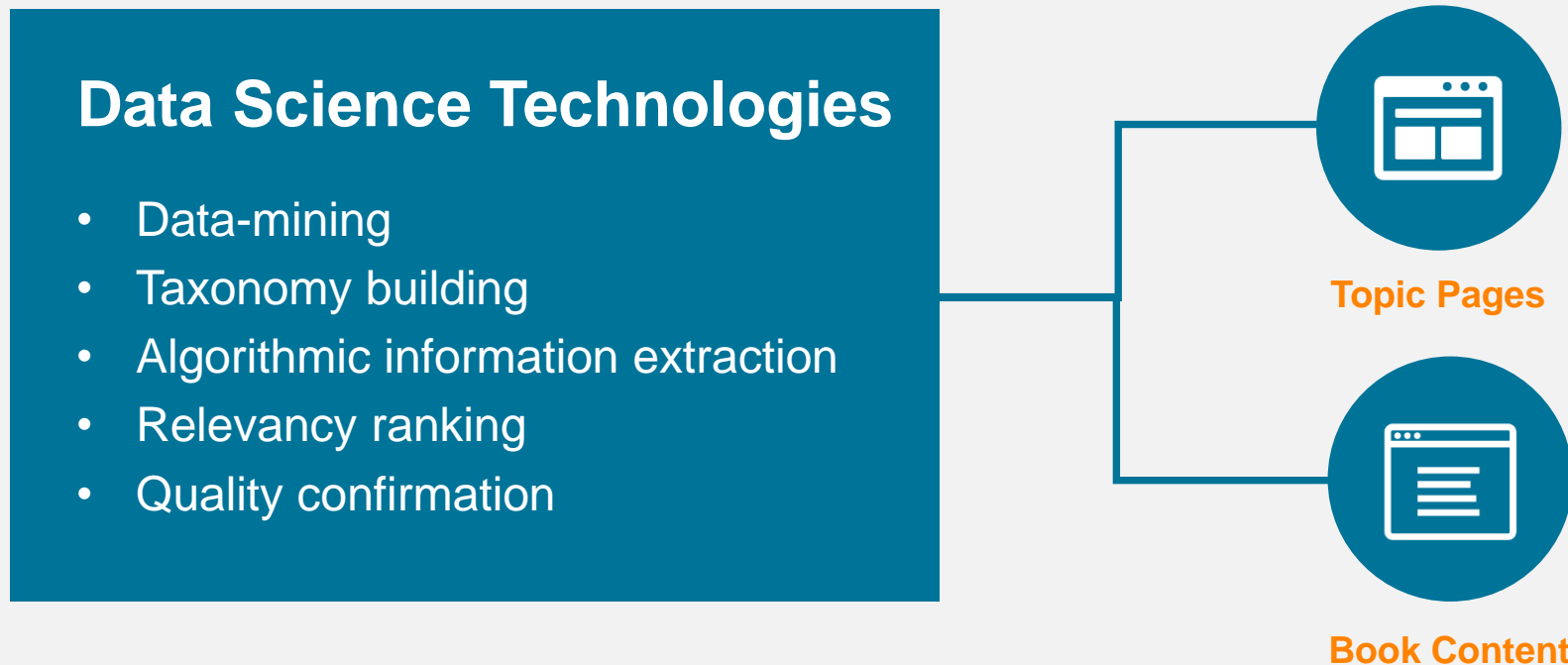




## 5. Key features

**ScienceDirect Topics uniquely applies cutting-edge technologies to content within the research workflow**

Topic pages link narrow, specialized knowledge of journal content, which can be difficult to understand for researchers new to the specialized field, with both the quick overview of the journal content's topic and with the more general Book content.



## 5. Key features

### Looking for an easy way to store references and collaborate with others?

Manage, organize and connect around books and journals with Mendeley, seamlessly embedded in ScienceDirect



Mendeley is a **reference manager** allowing you to manage, read, share, annotate and cite your research papers...



...and an **academic social network** with **3 million users** to connect like-minded researchers & discover research trends and statistics...



...forming a **crowdsourced database** with a unique layer of social research information and an Open API



Quickly **export** your **Book chapters** into **Mendeley** from **ScienceDirect\***

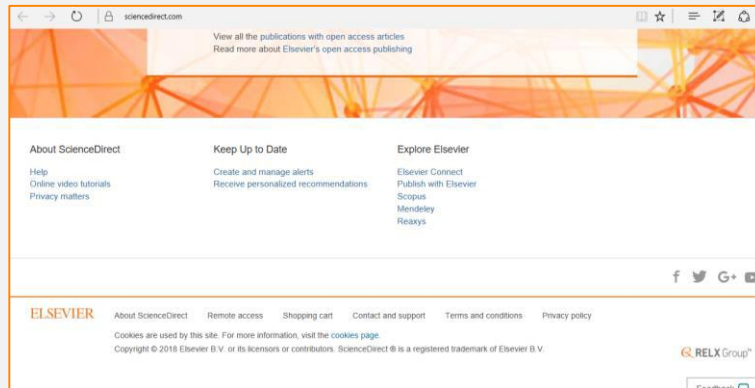
\*See OnlineBooksConnect article for more information:  
<https://onlinebooksconnect.elsevier.com/articles/how-to-export-book-chapters-and-reference-to-mendeley>

## 5. Key features

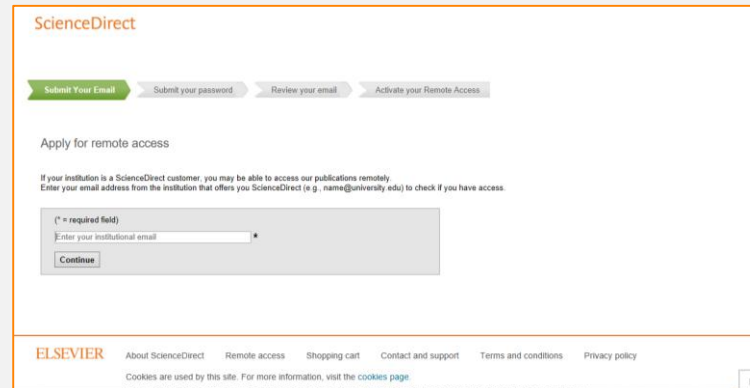
### Access ScienceDirect anytime anywhere

Whether you're on your laptop or tablet, at home or on the road, on campus or off, you can keep your research going by registering today for remote access to ScienceDirect.

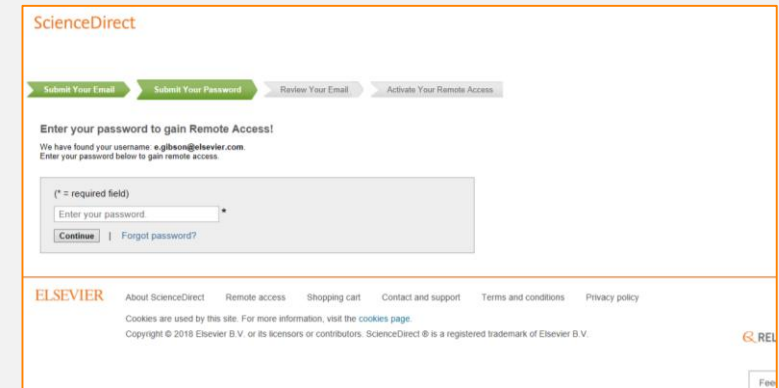
Remember, the next time you're off campus you can always (detailed instructions [here](#)):



1. Click on "Remote access" in the upper right-hand corner on any [ScienceDirect page](#).



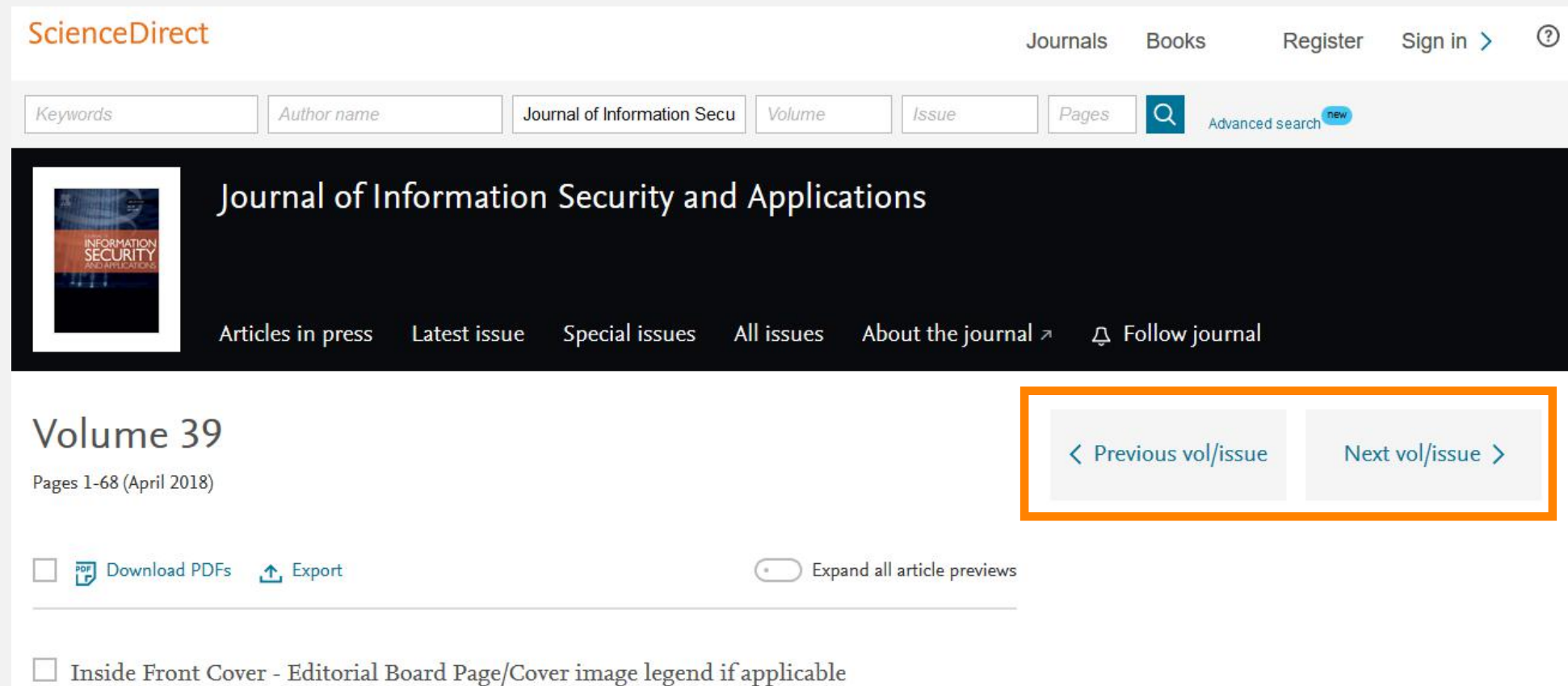
2. Follow the instructions to enter your institutional email address (e.g., john.smith@nyu.edu), select your organization from the drop-down menu and enter a password



3. We'll send you an email; click on the "Activate my remote access now" link and your remote access is all set.

## 5. Key features

New Journal Homepage features make browsing through your favorite journals easier




The screenshot displays the ScienceDirect website interface for the 'Journal of Information Security and Applications'. At the top, the ScienceDirect logo is on the left, and navigation links for 'Journals', 'Books', 'Register', and 'Sign in' are on the right. Below the logo is a search bar with fields for 'Keywords', 'Author name', 'Journal of Information Secu', 'Volume', 'Issue', and 'Pages'. A magnifying glass icon and the text 'Advanced search' with a 'new' badge are also present. The main header area features the journal's cover image on the left and the journal title 'Journal of Information Security and Applications' in large text. Below the title are links for 'Articles in press', 'Latest issue', 'Special issues', 'All issues', 'About the journal', and 'Follow journal'. The 'Volume 39' section is highlighted with an orange border, showing 'Pages 1-68 (April 2018)' and two buttons: '< Previous vol/issue' and 'Next vol/issue >'. Below this, there are checkboxes for 'Download PDFs' and 'Export', and a toggle switch for 'Expand all article previews'. At the bottom, there is a checkbox for 'Inside Front Cover - Editorial Board Page/Cover image legend if applicable'.

ScienceDirect

Journals Books Register Sign in > ?

Keywords Author name Journal of Information Secu Volume Issue Pages Advanced search new


 Journal of Information Security and Applications

Articles in press Latest issue Special issues All issues About the journal > Follow journal

Volume 39

Pages 1-68 (April 2018)

< Previous vol/issue Next vol/issue >

☐ Download PDFs  Export ☐ Expand all article previews

☐ Inside Front Cover - Editorial Board Page/Cover image legend if applicable



## 5. Key features

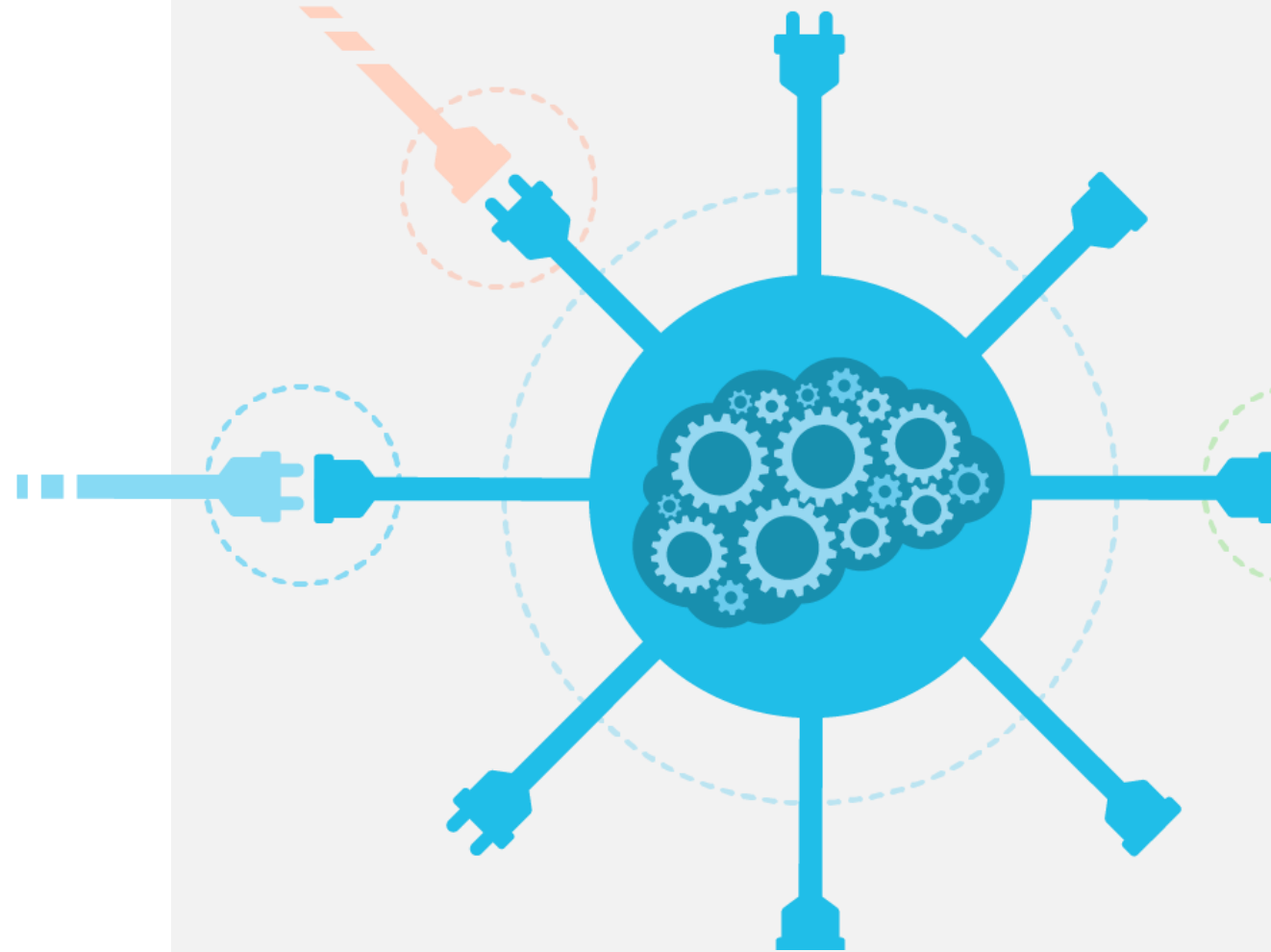
### ScienceDirect APIs support large-scale data mining for government and academic research institutions

Use ScienceDirect APIs to retrieve and integrate full-text content from publications on ScienceDirect into your own website or applications.

Anyone can obtain an API key and use our APIs free of charge, provided that our policies are honored.

ScienceDirect subscribers are granted full access to ScienceDirect APIs. If you do not have a ScienceDirect subscription, you can still use our APIs; however, you will have limited access to basic metadata and basic search functionality, yet full access to all open access content.

Learn more about the key settings data available to you and start developing today.



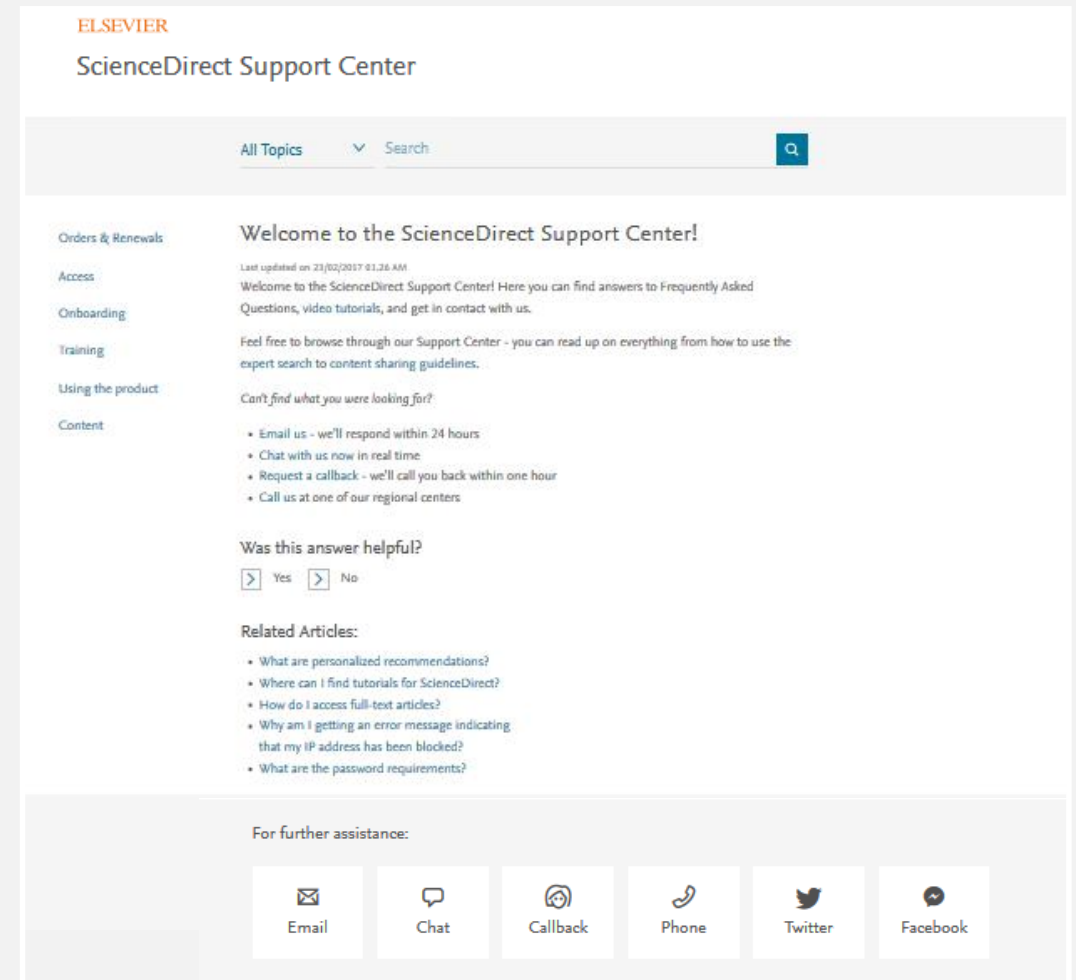
## 6. Find help and support

While we strive to make ScienceDirect easy and intuitive to use, you might have questions. Our Customer Support Center has answers to your frequently asked questions, as well as video tutorials and other how-to guides.



You can access the Customer Support Hub, by clicking the ? Button in the upper right corner of ScienceDirect pages.

Visit the [ScienceDirect Support Center](#)!



## 6. Find help and support

### Contact Us


While we strive to make ScienceDirect easy and intuitive to use, sometimes help is required. Our customer support team is here to help and you can contact us various ways.

You can contact us by scrolling down to the bottom of all our ScienceDirect pages to find a “Contact and support” option.

**ELSEVIER**[About ScienceDirect](#)[Remote access](#)[Shopping cart](#)[Contact and support](#)[Terms and conditions](#)[Privacy policy](#)

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
The logo for RELX Group, featuring a stylized orange 'R' followed by the text 'RELX Group™' in a sans-serif font.[Feedback](#) A small blue speech bubble icon with a white outline, used for the feedback link.


## 7. Provide feedback


Did you know? We love YOUR feedback... which helps us to continually improve ScienceDirect.

Help us to improve our website!

 **Specific website feedback**  
I'd like to give feedback on a specific part of this page.

 **Generic website feedback**  
I'd like to give general feedback on the entire website.

 **Feedback on technical issues**  
For technical help, contact our customer service team.

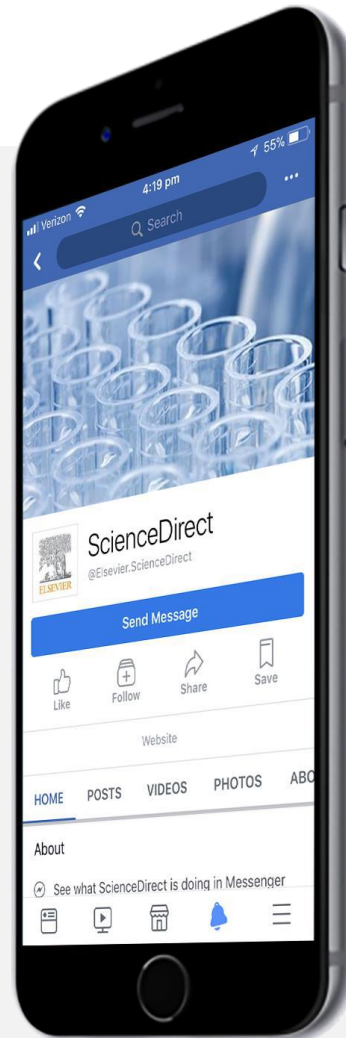
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# Let's stay in touch!



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