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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.

Create a User Account

Search

Get Recommendations

Set Up Alerts

Topic pages

Reading history

Remote access

Find Help and Support

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.



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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 search queries, journals and book-series



Receive recommendations that are personal to your search history and signed-in activity



Manage your reading history to ensure you can find useful articles again when needed



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Search


Search ScienceDirect with precision and ease

ScienceDirect offers researchers 2 different search techniques:



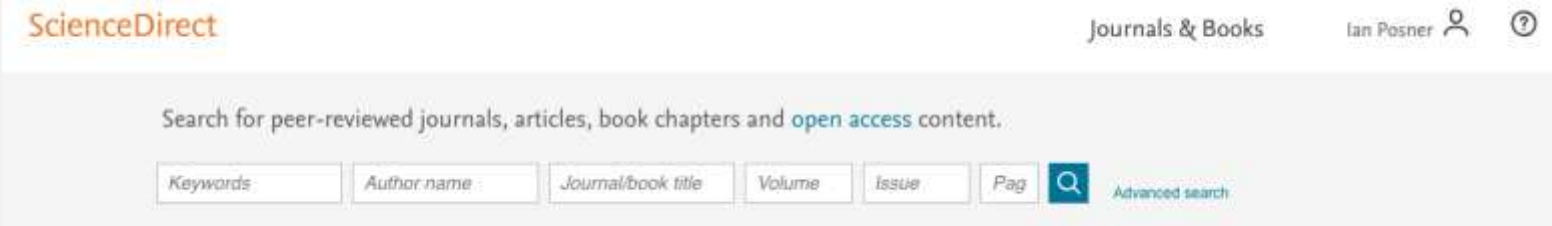
1. Search broadly and then filter

or




2. Use Advanced Search to launch a narrow, pre-selective query

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



ScienceDirect Journals & Books Ian Posner ?

Search for peer-reviewed journals, articles, book chapters and open access content.

Keywords Author name Journal/book title Volume Issue Pag  Advanced search



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Search

And subsequently filter
down the results

By Year

By Article Type

By Publication Type

By Access Type

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

Suggested publications: [View all](#)

603,570 results [Download selected articles](#) [Export](#) sorted by relevance | date

[Set search alert](#)

Refine by:

Years

- 2019 (3,381)
- 2018 (42,802)
- 2017 (37,981)

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Article type

- Review articles (72,315)
- Research articles (334,135)
- Encyclopedia (8,849)
- Book chapters (50,694)

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Publication title

- Brain Research (9,497)
- Biology of Blood and Marrow Transplantation (9,447)
- Gastroenterology (6,724)

[Show more](#)

Access type

- Open access (76,970)
- Open archive (52,422)

Review article Abstract only

Stem cells in the treatment of diabetes mellitus — Focus on mesenchymal stem cells
Metabolism, Volume 59, January 2019, Pages 1-13
Günter Pöth, Nikolaos Pezakis, Christos S. Mantzoros, Jochen Seufert
[Purchase PDF](#) [Abstract](#) [Export](#)

Research article Open access

A Simple System for Differentiation of Functional Intestinal Stem Cell-like Cells from Bone Marrow Mesenchymal Stem Cells
Molecular Therapy - Nucleic Acids, Volume 11, 7 December 2018, Pages 110-120
Lei Ye, Lei X. Sun, Min H. Wu, Jin Wang, ... Yu F. Wang
[Download PDF \(3,211 KB\)](#) [Abstract](#) [Export](#)

Review article Open access

Stemming retinal regeneration with pluripotent stem cells
Progress in Retinal and Eye Research, in press, corrected proof, Available online 9 November 2018
Zi-Bing Jin, Mei-Ling Gao, Wen-Li Deng, Kun-Chao Wu, ... Masayo Takahashi
[Download PDF \(2,786 KB\)](#) [Abstract](#) [Export](#)

Review article Abstract only

Mesenchymal stem cell research in sheep: Current status and future prospects
Small Ruminant Research, Volume 169, December 2018, Pages 46-56
Masdar Bashir Guggoo, Amarpal
[Purchase PDF](#) [Abstract](#) [Export](#)

Review article Abstract only

Stem cells and plant regeneration
Developmental Biology, Volume 442, Issue 1, 1 October 2018, Pages 3-12
Pablo Perro-Ganza, Miguel A. Moreno-Ruano
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Review article Abstract only

Peripheral Blood or Bone Marrow Stem Cells? Practical Considerations in Hematopoietic Stem Cell Transplantation
Transfusion Medicine Reviews, in press, accepted manuscript, Available online 12 November 2018
Afaneh Amouzgar, Bimalangshu R. Dey, Thomas R. Spitzer
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Our Advanced Search helps you narrow your focus from the start

Find articles with these terms
black hole

In this journal or book title	Year(s) 1997
Author(s) Hawking	Author affiliation

Title, abstract or keywords
inflation

Title

Volume(s)	Issue(s)	Page(s)	DOI, ISSN or ISBN
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References

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"/> Practitioner guidelines
<input type="checkbox"/> Encyclopedic	<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"/> Conference 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)



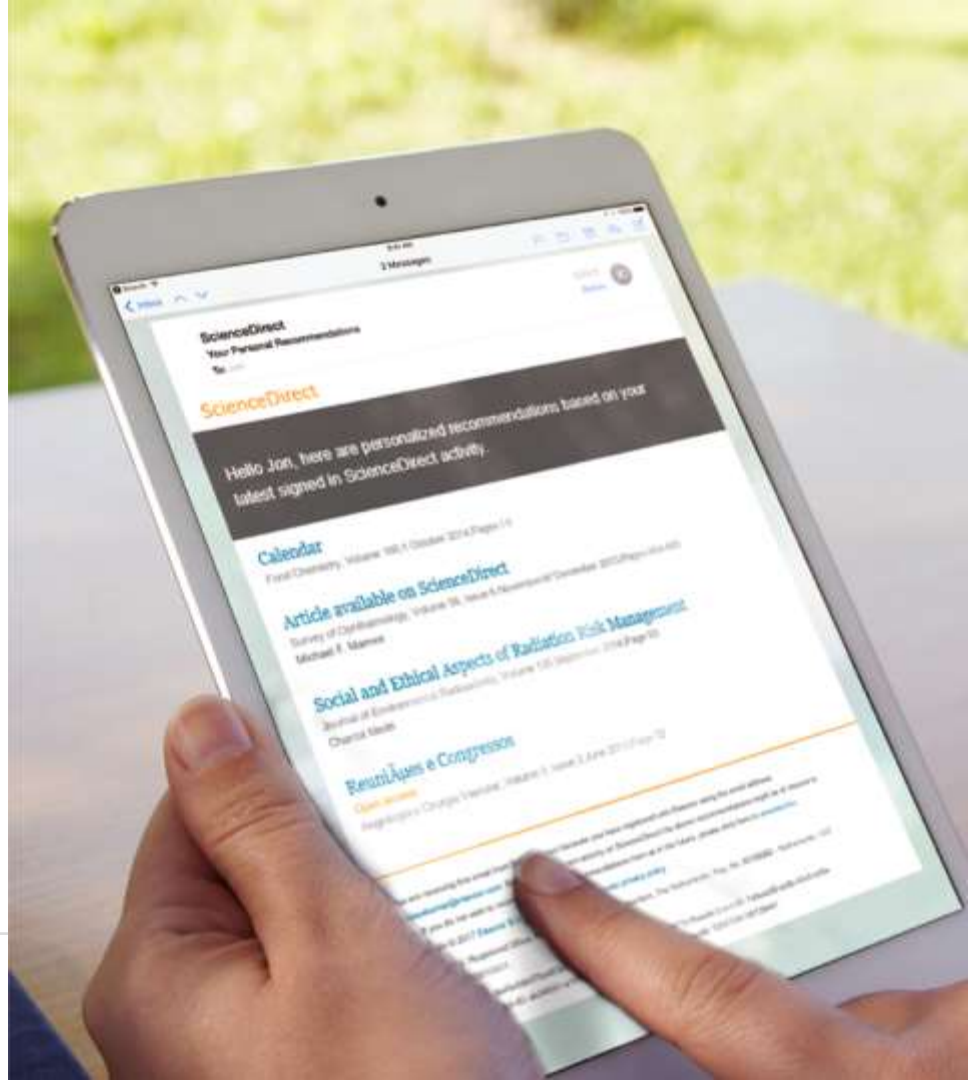
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Get Recommendations

ScienceDirect *Recommendations* is a service that sends *registered, signed in visitors* a weekly list of recommended research content based on their research interests.

All you need is a **registered account** and to remember to stay signed in when you search on ScienceDirect. Our recommender algorithms sift through our database and suggest tailored content that might otherwise be missed.



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Set Up Alerts

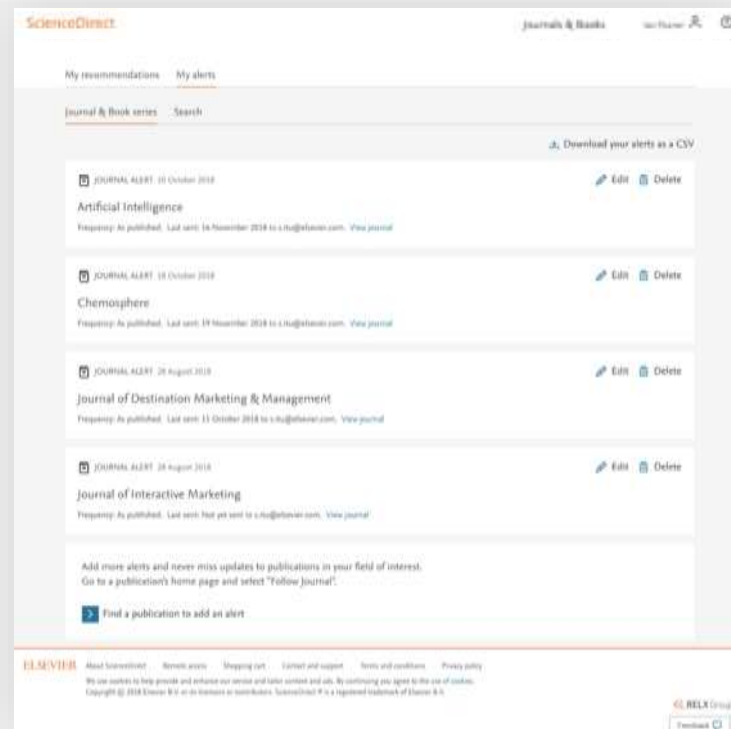
Set up alerts for the latest research —
by journal, book series or search queries

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.

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

Managing your alerts



The screenshot shows the 'My alerts' page on the ScienceDirect website. At the top, there are navigation links for 'My recommendations' and 'My alerts'. Below this, there are tabs for 'Journal & Book series' and 'Search'. A link to 'Download your alerts as a CSV' is visible. The main content area displays a list of four journal alerts, each with a 'JOURNAL ALERT' icon, the journal title, and a 'View journal' link. The alerts are:

- Artificial Intelligence**: Frequency: As published. Last seen: 16 November 2018 to s.rugg@elsevier.com.
- Chemosphere**: Frequency: As published. Last seen: 19 November 2018 to s.rugg@elsevier.com.
- Journal of Destination Marketing & Management**: Frequency: As published. Last seen: 11 October 2018 to s.rugg@elsevier.com.
- Journal of Interactive Marketing**: Frequency: As published. Last seen: Not yet sent to s.rugg@elsevier.com.

At the bottom of the list, there is a section titled 'Add more alerts and never miss updates to publications in your field of interest. Go to a publication's home page and select "Follow Journal".' with a button that says 'Find a publication to add an alert'.

The footer of the page includes the Elsevier logo, a list of links (About ScienceDirect, Alerts alerts, Shipping info, Contact and support, Terms and conditions, Privacy policy), a copyright notice for 2018 Elsevier B.V., and the BELUX Group logo.



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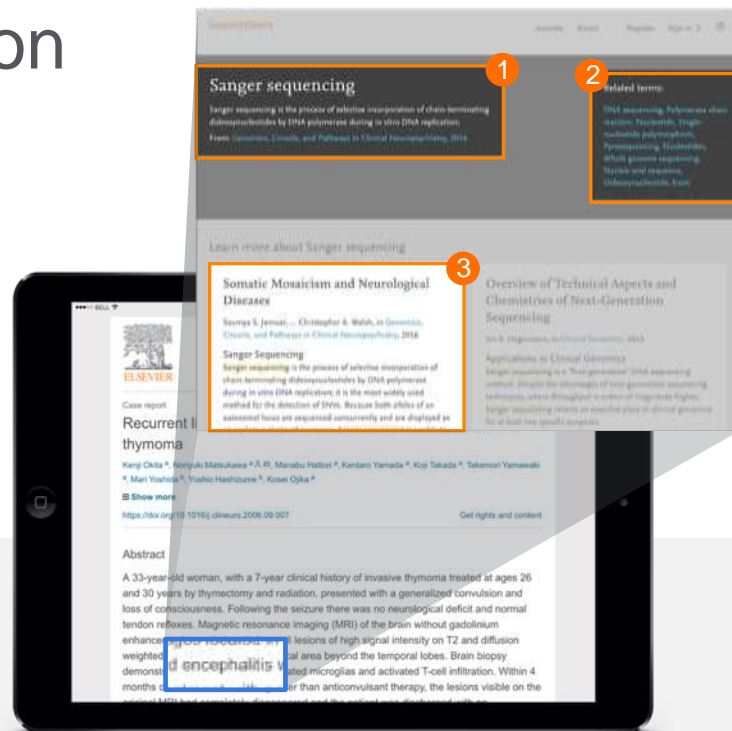
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Discover contextual information

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



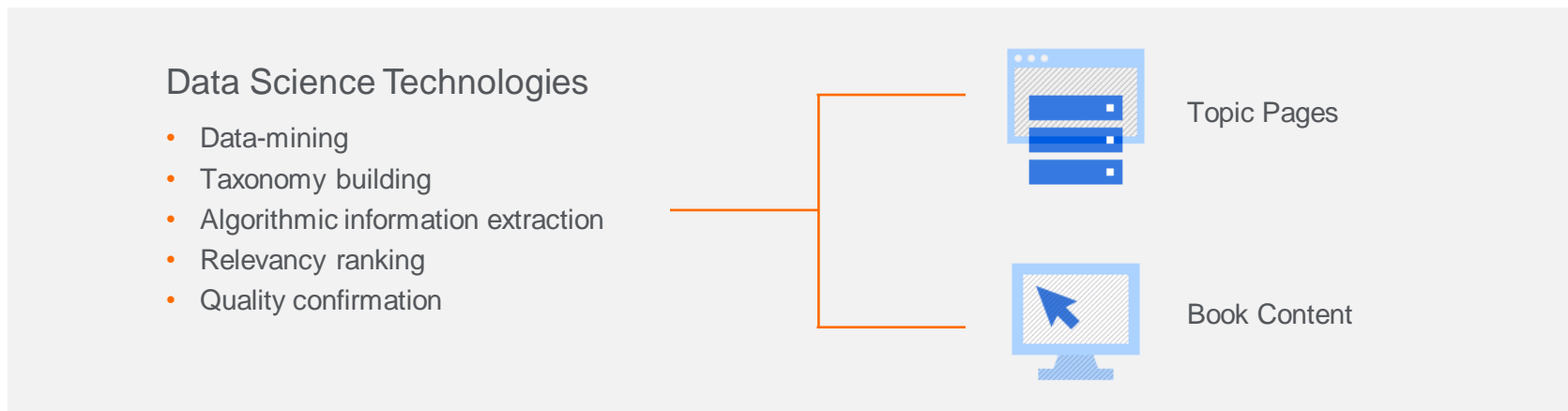
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Topics pages

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

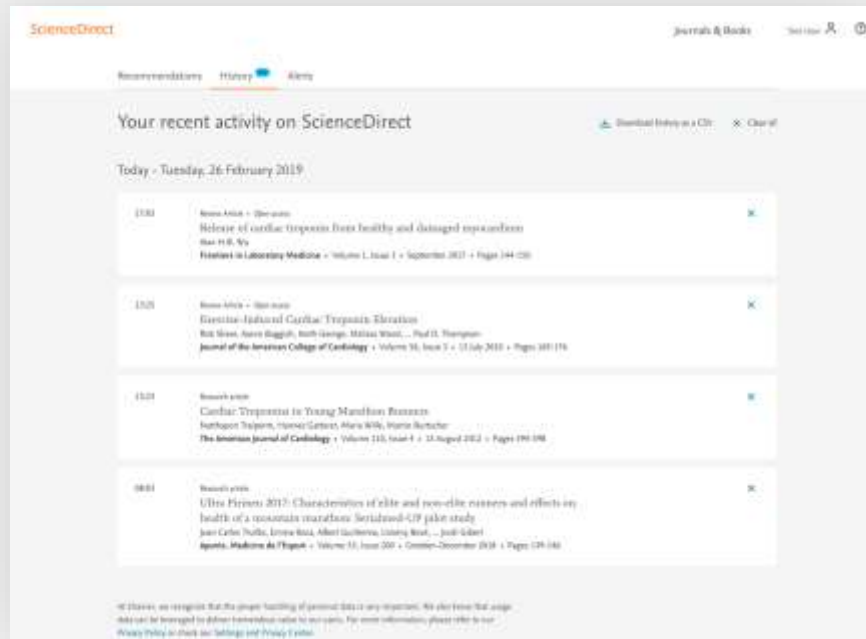
Topic pages link narrow, specialized knowledge of journal content, which can be difficult to understand for researchers new to the specialized field, with both the quick overview of the journal content's topic and with the more general Book content.



Manage your reading history

Keep track of what you have been reading, so you can find useful articles again when needed.

When signed in, the Reading History feature saves the 100 most recent articles you have viewed. You can then review, save and delete items or download the full list of entries.



The screenshot displays the ScienceDirect Reading History interface. At the top, there are navigation tabs for 'Recommendations', 'History', and 'Alerts'. The main heading is 'Your recent activity on ScienceDirect', with options to 'Download history as a CSV' and 'Clear all'. The activity is dated 'Today - Tuesday, 26 February 2019'. A list of four articles is shown, each with a unique ID, a 'Research article' label, a title, author information, and journal details. Each entry has a small 'X' icon in the top right corner, likely for deletion. The articles listed are:

- 1532: Review Article - *Diagnosis*: Release of cardiac troponin from healthy and damaged myocardium. *Heart Failure Reviews*, Volume 1, Issue 1, September 2017, Page 144-150.
- 1525: Review Article - *Diagnosis*: Exercise-Induced Cardiac Troponin Elevation. *Journal of the American College of Cardiology*, Volume 70, Issue 7, 13 July 2017, Page 1071-1076.
- 1524: Research article: Cardiac Troponin in Young Marathon Runners. *The American Journal of Cardiology*, Volume 115, Issue 4, 13 August 2012, Page 590-594.
- 1521: Research article: Ultra Marathons 2017: Characteristics of elite and non-elite runners and effects on health of a recreational marathoner. *Scandinavian Journal of Work, Environment & Health*, Volume 43, Issue 200, Summer-December 2017, Page 129-136.

At the bottom, there is a disclaimer: 'We reserve the right to change the scope, content, and format of our services. We also reserve the right to be held liable for damages. For more information, please refer to our Privacy Policy or check our Settings and Privacy Center.'



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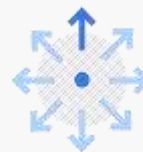
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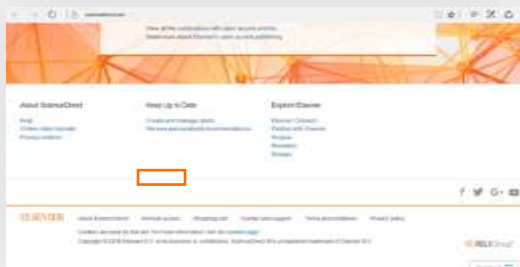
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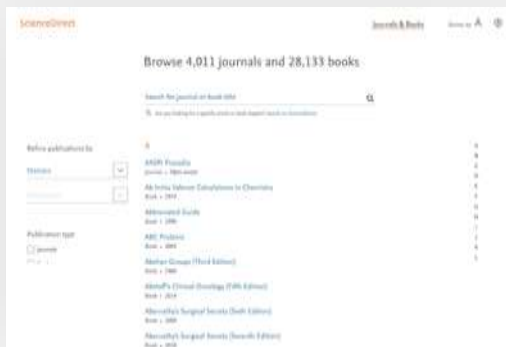
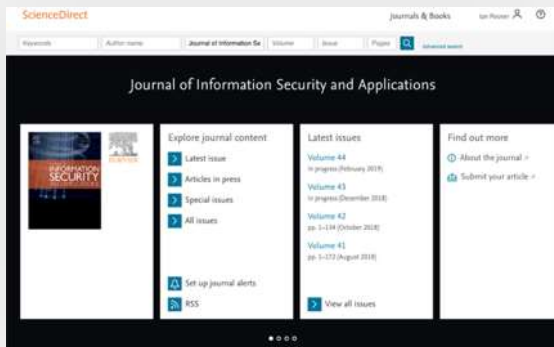


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Find a journal or book to submit to

The Browse page and Journal and Books homepages features make browsing through your favorite content easier, including finding the right publication to publish in:



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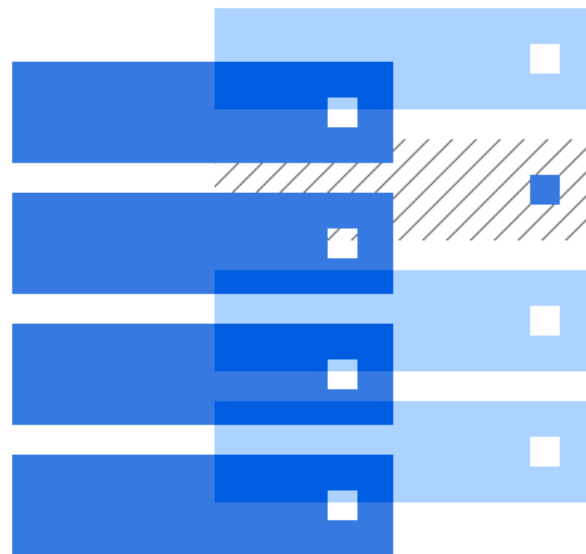
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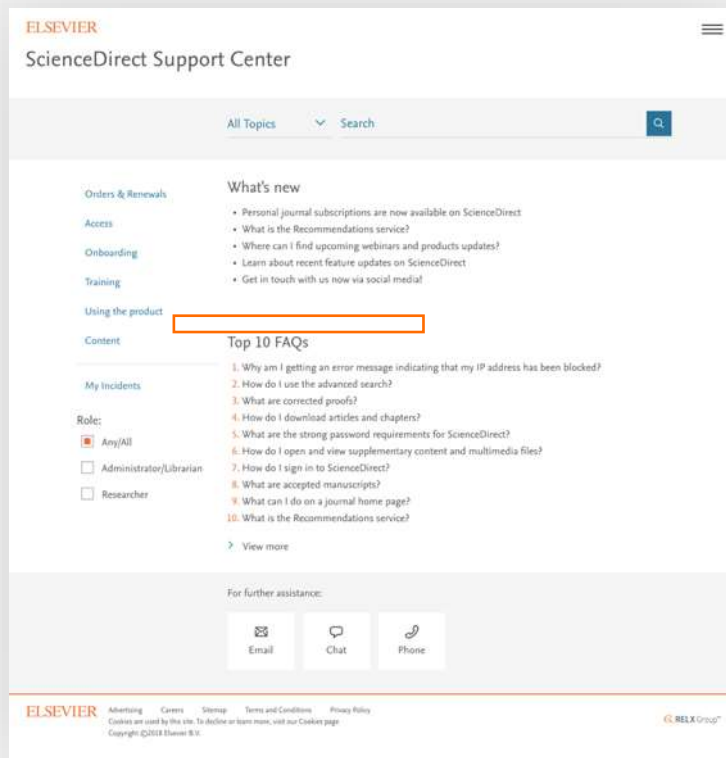
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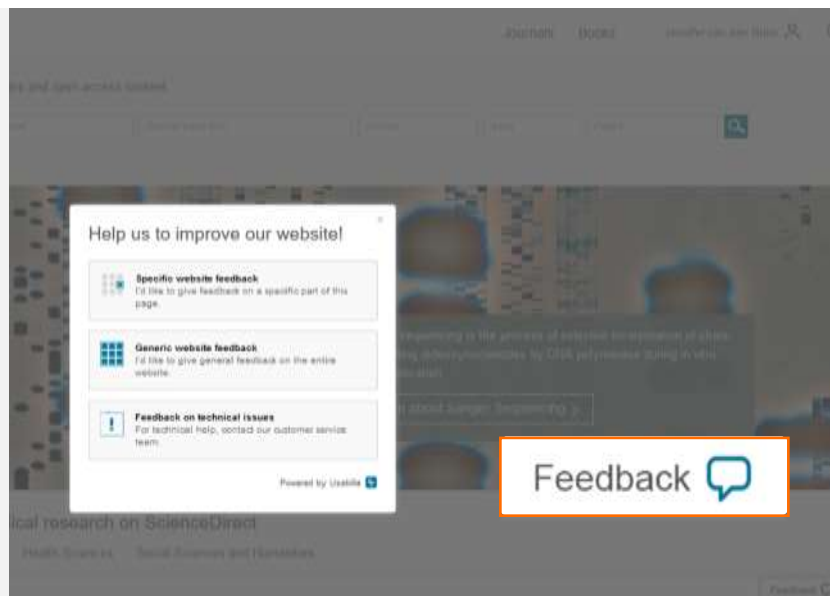


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