

ScienceDirect: deep dive into the scientific literature



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Elsevier



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How to successfully write a research paper?

About this webinar

During this webinar the attendees will learn how to successfully write a good quality research paper, which will resonate well with the scientific community and will allow them to gain recognition. A summary of the best practices in writing will be presented and these are based on experience of researchers, editors and readers. The webinar is addressed primarily to young researchers, although senior academics are also welcome to join.

Live online Jul 30 2:00 am  or after on demand | 75 mins

Presented by

Katarzyna Gaca-Zajac, PhD Eng, Customer Consultant for Central-Eastern Europe, Elsevier



How to successfully write a research paper?

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Katarzyna Gaca-Zajac, PhD Eng,
Customer Consultant for Central-Eastern Europe
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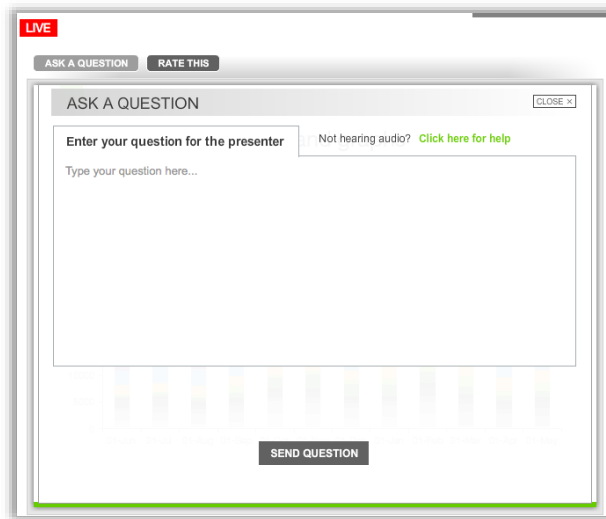


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Submit questions by using the **“Ask a Question”** feature on your screen.

Throughout the presentation, the moderator will choose a few questions to answer.



Agenda

- ScienceDirect overview
- Getting started with ScienceDirect
- Remote access to ScienceDirect
- Live demonstration



ScienceDirect: deep dive into the scientific literature

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Publication title

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Stem cells in the treatment of diabetes mellitus — Focus on mesenchymal stem cells

Metabolism, Volume 96, January 2019, Pages 1-15

Günter Pith, Nikolaos Pezakkis, Christos S. Mantzoros, Jochen Seufert

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A Simple System for Differentiation of Functional Intestinal Stem Cell-like Cells from Bone Marrow Mesenchymal Stem Cells

Molecular Therapy - Nucleic Acids, Volume 13, 7 December 2018, Pages 110-120

Lai Yu, Lai X. Sun, Min H. Wu, Jin Wang, ... Yu F. Wang

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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

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Mesenchymal stem cell research in sheep: Current status and future prospects

Small Ruminant Research, Volume 169, December 2018, Pages 46-56

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Stem cells and plant regeneration

Developmental Biology, Volume 442, Issue 1, 1 October 2018, Pages 3-12

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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

Afsaneh Amouzegar, Bimalangshu R. Dey, Thomas R. Spitzer

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In this journal or book title Year(s)
1997

Author(s) Author affiliation
Hawking

Title, abstract or keywords
inflation

Title

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

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"/> Practice guidelines
<input type="checkbox"/> Encyclopedia	<input type="checkbox"/> Discussion	<input type="checkbox"/> Product reviews
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[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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2. Search

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
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"/> Practice guidelines
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<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
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<input type="checkbox"/> Case reports	<input type="checkbox"/> Mini reviews	<input type="checkbox"/> Video articles
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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 Advanced Search offers you the possible to exclude terms by using the minus-hyphen operator. For example, to find articles related to depression but not economic depression, search for: depression-economics.

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

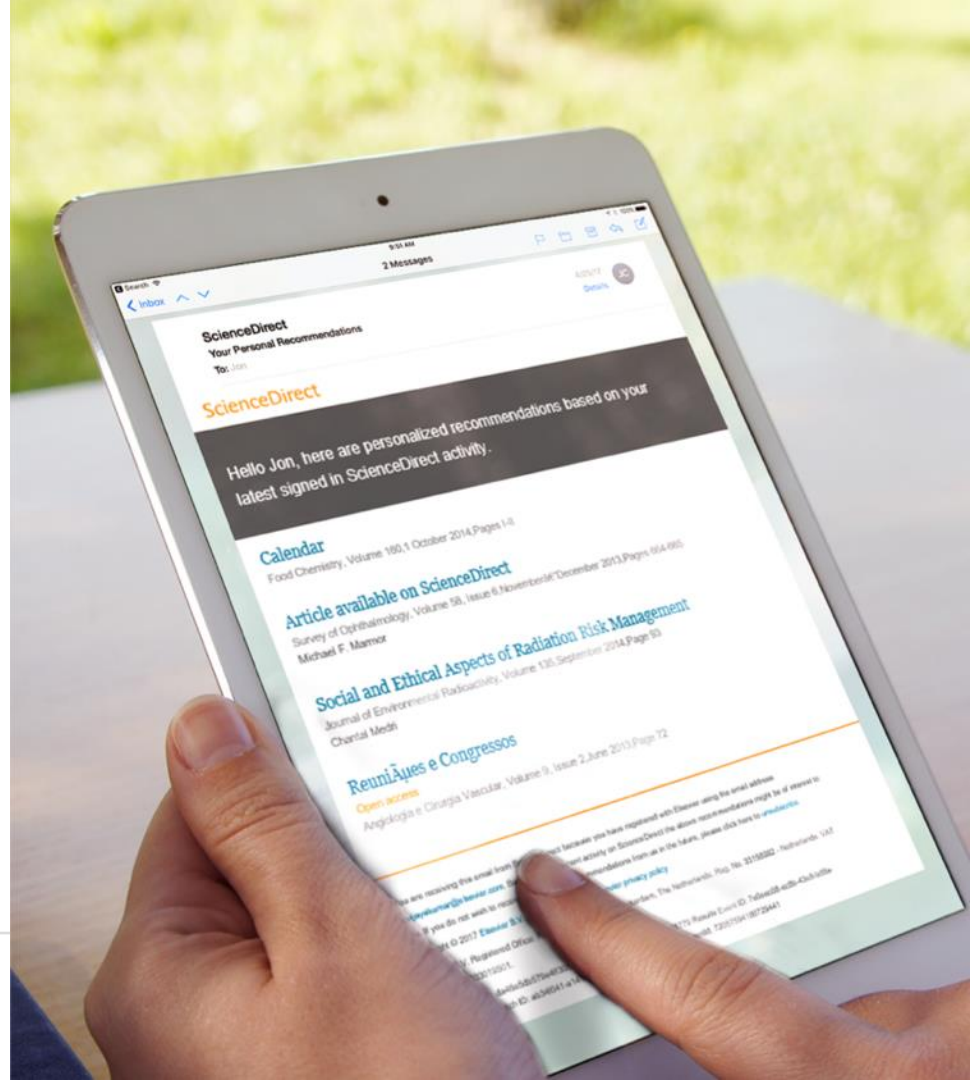


3. Get Recommendation

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

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

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.



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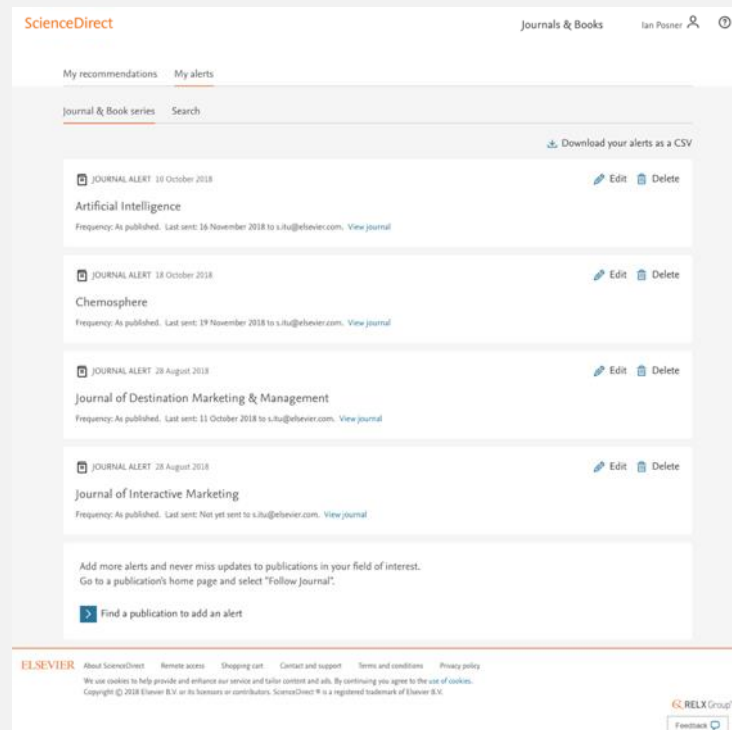
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Managing your alerts



ScienceDirect Journals & Books Ian Posner

My recommendations My alerts

Journal & Book series Search

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Frequency: As published. Last sent: 18 November 2018 to i.posner@elsevier.com. View journal

JOURNAL ALERT 18 October 2018 Edit Delete
Chemosphere
Frequency: As published. Last sent: 19 November 2018 to i.posner@elsevier.com. View journal

JOURNAL ALERT 28 August 2018 Edit Delete
Journal of Destination Marketing & Management
Frequency: As published. Last sent: 11 October 2018 to i.posner@elsevier.com. View journal

JOURNAL ALERT 28 August 2018 Edit Delete
Journal of Interactive Marketing
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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 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

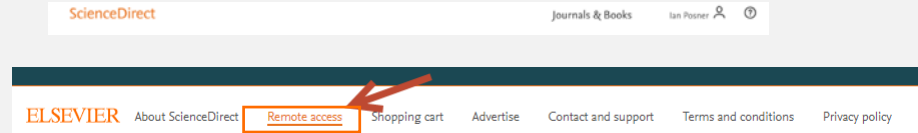


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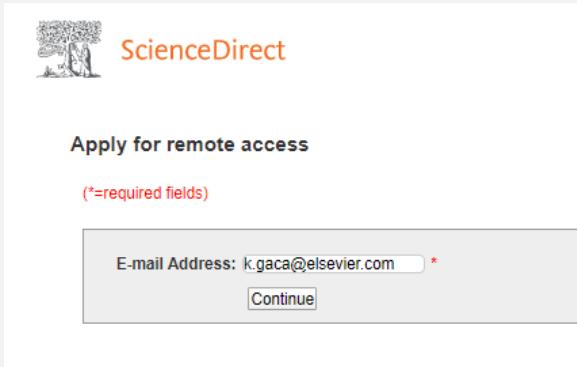
6. Remote access options

You can gain remote access to ScienceDirect in three ways:

- Federated access (Shibboleth, Athens)
- VPN or proxy access
- Self-managed remote access via email domain verification
- ID+ soon!



The screenshot shows the ScienceDirect website header. The 'Remote access' link is highlighted with a red box and a red arrow pointing to it. The header also includes the Elsevier logo, 'About ScienceDirect', 'Shopping cart', 'Advertise', 'Contact and support', 'Terms and conditions', and 'Privacy policy'.



The screenshot shows the 'Apply for remote access' form on the ScienceDirect website. The form includes the ScienceDirect logo and the text 'Apply for remote access'. Below this, there is a red asterisk indicating required fields. The form contains a text input field for 'E-mail Address' with the value 'k.gaca@elsevier.com' and a 'Continue' button.



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Live demonstration



Example 1

„I carry out research on diabetes and I’m looking for information on metformin. A colleague mentioned that he found an interesting paper in The Lancet Diabetes & Endocrinology. I want to read those articles but I don’t have full access to the journal, so I am only interested in the Open Access papers.”



Example 2

„I conduct research on contamination of water with mercury. Recently, I've met a researcher – Mr Nguyen – who mentioned he had written a paper on contamination of lake Balaton with mercury. I would like to find this paper...”



Example 3

„I am looking for journal on Social Sciences; to be more specific – on education. I’d like to have a look at the journal and receive updates whenever new papers appear...”



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Questions and answers





Thank you!

Book an online meeting with me!
<https://tinyurl.com/MeetKGZ>

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