



## User Guide

To access the full-text content in the collection of **Computer Science**, you can discover the articles and e-books by the following ways:

### a. By Searching

**Step 1:** With a quick search you can filter afterwards.

The screenshot shows the library's search interface. At the top right, there are links for 'Journals & Books' and 'Help'. Below this is a search bar with the text 'Search for peer-reviewed journal articles and book chapters (including open access content)'. There are three input fields: 'Find articles with these terms' containing 'Data Science', 'In this journal or book title', and 'Author(s)'. A blue 'Search' button is to the right of the fields, and an 'Advanced search' link is further right.

First head to the search bar and enter at least one of the following:

- Keywords
- An author names
- Or the title of a journal or book

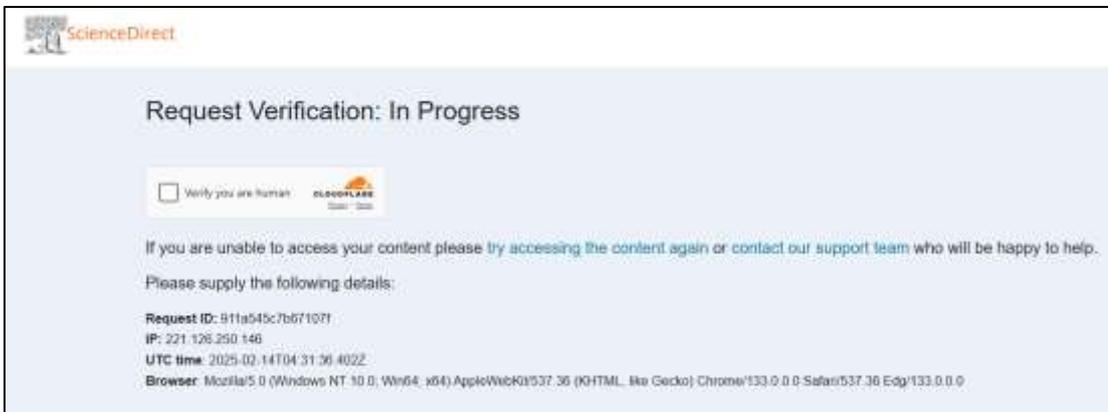
**Step 2:** Refine by “Subscribed journals”

The screenshot shows the search results page for 'Data Science'. At the top, there is a search bar with 'Data Science' and a search button. Below the search bar, there are links for 'Advanced search', 'Download selected articles', and 'Export'. The main content area shows '81,452 results' and a list of articles. The first article is 'The (in)use of Google Trends data in the social sciences - A systematic review, critique, and recommendations' from Social Science Research, February 2022. The second article is 'Leveraging user behavior and data science technologies for management: An overview' from Journal of Business Research, January 2022. On the left side, there are filters for 'Refine by' and 'Year' (2020 (1,616), 2021 (6,426), 2022 (4,174)). On the right side, there is a 'Suggested topics' section with 'Data Science' and 'Social Sciences'.

### Step 3: You can access the articles by “View PDF”



### Step 4: Verify yourself

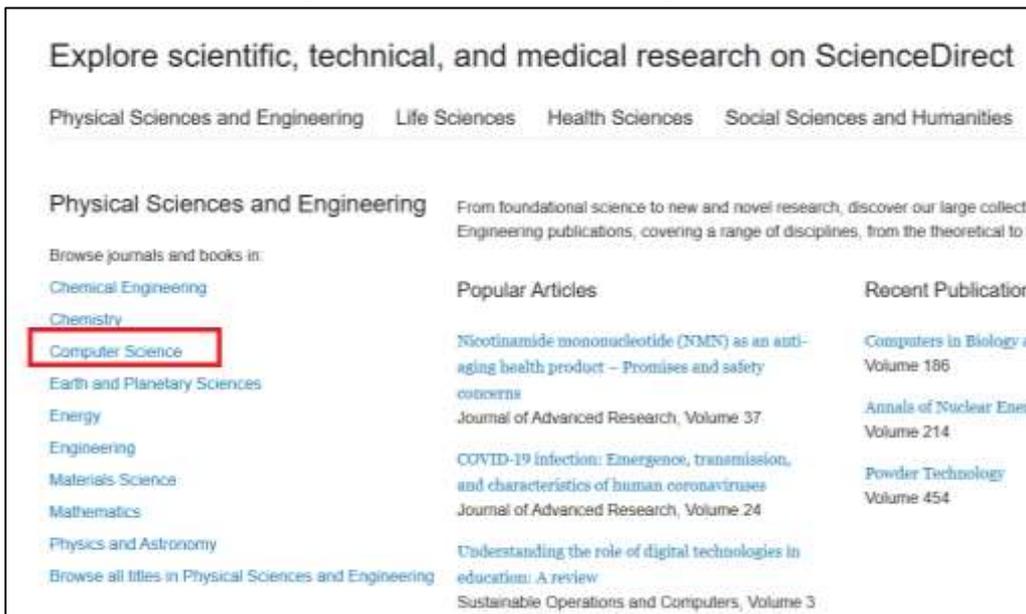


### Step 5: Now you can read the article successfully



## b. By Topic Browsing

**Step 1:** Select “Computer Science” under the topic “Physical Sciences and Engineering”



Explore scientific, technical, and medical research on ScienceDirect

Physical Sciences and Engineering | Life Sciences | Health Sciences | Social Sciences and Humanities

**Physical Sciences and Engineering** From foundational science to new and novel research, discover our large collection of Engineering publications, covering a range of disciplines, from the theoretical to the practical.

Browse journals and books in:

- Chemical Engineering
- Chemistry
- Computer Science**
- Earth and Planetary Sciences
- Energy
- Engineering
- Materials Science
- Mathematics
- Physics and Astronomy
- [Browse all titles in Physical Sciences and Engineering](#)

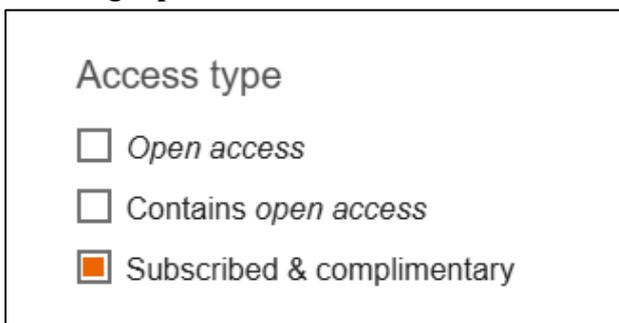
**Popular Articles**

- Nicotinamide mononucleotide (NMN) as an anti-aging health product – Promises and safety concerns  
*Journal of Advanced Research, Volume 37*
- COVID-19 infection: Emergence, transmission, and characteristics of human coronaviruses  
*Journal of Advanced Research, Volume 24*
- Understanding the role of digital technologies in education: A review  
*Sustainable Operations and Computers, Volume 3*

**Recent Publications**

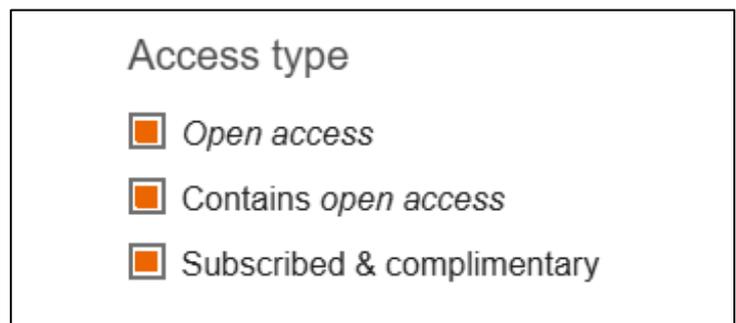
- Computers in Biology and Bioinformatics  
Volume 186
- Annals of Nuclear Energy  
Volume 214
- Powder Technology  
Volume 454

**Step 2:** In Access type, you can either select “Subscribed & complimentary” or broaden the results by including Open access.



Access type

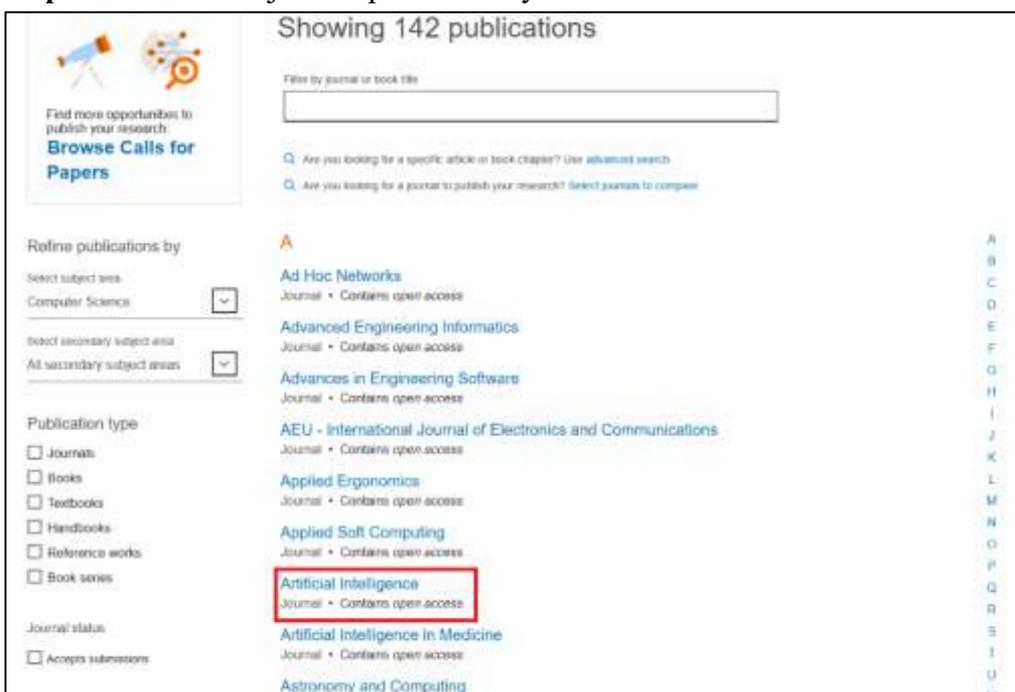
- Open access
- Contains open access
- Subscribed & complimentary



Access type

- Open access
- Contains open access
- Subscribed & complimentary

**Step 3:** Select the journal publication you are interested.



Showing 142 publications

Files by journal or book title

[Browse Calls for Papers](#)

Refine publications by

Select subject area: Computer Science

Select secondary subject area: All secondary subject areas

Publication type

- Journals
- Books
- Textbooks
- Handbooks
- Reference works
- Book series

Journal status

- Accepts submissions

Ad Hoc Networks  
Journal • Contains open access

Advanced Engineering Informatics  
Journal • Contains open access

Advances in Engineering Software  
Journal • Contains open access

AEU - International Journal of Electronics and Communications  
Journal • Contains open access

Applied Ergonomics  
Journal • Contains open access

Applied Soft Computing  
Journal • Contains open access

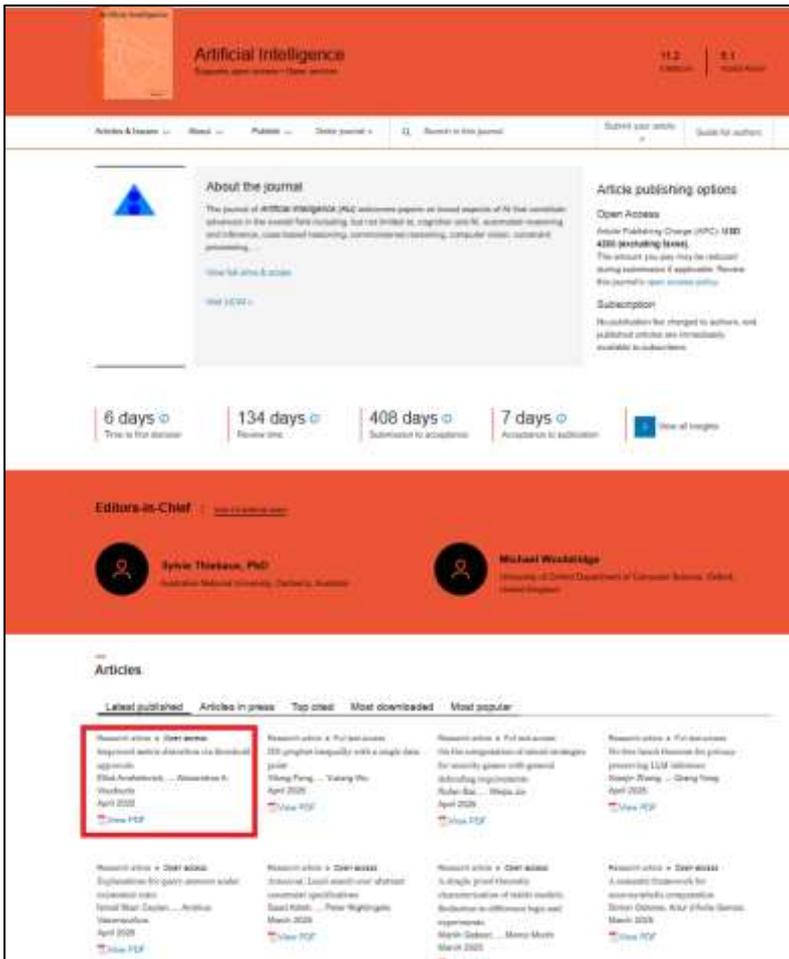
**Artificial Intelligence**  
Journal • Contains open access

Artificial Intelligence in Medicine  
Journal • Contains open access

Astronomy and Computing

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V

**Step 4:** In the Journal page, select the articles you are interested.



**Step 5:** Now you can read the article successfully



**The End**