

The new *EBSCO Discovery Service*™ (EDS) User Manual

SEARCH INTERFACE

SPU
SRIPATUM
UNIVERSITY

My dashboard **B**

- Overview
- Projects
- Liked
- Searches
- Viewed
- Holds & checkouts

Research tools

- General search
- Publications
- Concept map
- Supplemental sources

Additional Resources

- Library homepage
- EBSCO Connect

Search articles, books, journals & more **C**

A astrophysics

POPULAR SEARCHES

- astrophysics
- astrophysics and space science
- astrophysics for people in a hurry
- astrophysics research

PUBLICATIONS

- Journal of **astrophysics** and astronomy
- Astronomy and **Astrophysics**
- Astrophysics** and Space Science
- Astrophysics**
- The Astronomy and **Astrophysics** Review

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- A Search Box:** A box to search for topics, keywords, and other contents. Or it can be used to search suggestions or popular publications To help you complete your search faster.
- B Dashboard:** A part where the user can view the searches that have been made. See the projects they have created. View Favorites and see the folders stored
- C Account Profile:** create a personal account to save your favorite articles on the dashboard. You can also set up your personalize setting here.

SEARCH RESULTS

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- Library homepage
- EBSCO Connect
- Find My Organization
- EBSCOhost

astrophysics

2

All filters (2)

Online full text

Peer reviewed

Past 12 months

Source type

Advanced search

1

Results: 38,940

Sort by Relevance

PUBLICATION

Peer reviewed | Journal

Astrophysics

Subjects: Astronomy; Science -- Astronomy -- Astrophysics; Sciences -- Astronomy
ISSN: 1573-8191; 0571-7256

Search this publication

About this publication

RESEARCH STARTER

Astrophysics.

Modern **astrophysics**, which combines the laws of physics with the discipline of astronomy, originated with German ...
Salem Press Encyclopedia of Science, 2019

Other topics: Astrophysicist.

Read more

Peer reviewed | Periodical

Performance of a Broad-Band, High-Resolution, Transition-Edge Sensor Spectrometer for X-ray **Astrophysics**

Future X-ray **astrophysics** experiments require multiplexed readout of high fill-factor, kilo-pixel arrays of transition-edge sensors (TESs), with very high spectral resolution over a broad range of energies. In this paper we report on a ...

Subjects: [Fields, Waves and Electromagnetics](#); [Engineered Materials, Dielectrics and Plasmas](#); [Time division multiplexing](#); [SQUIDS](#); [Temperature measurement](#); [Astrophysics](#); +8 more

Published in: IEEE Transactions on Applied Superconductivity, Applied Superconductivity, IEEE Transactions on, IEEE Trans. Appl. Supercond., 2021, IEEE Xplore Digital Library

By: [Smith, S.J.](#); [Adams, J.S.](#); [Bandler, S.R.](#); [Beaumont, S.](#); [Chervenak, J.A.](#); [Denison, E.V.](#); +21 more

Access now

View details

1 Quick Filters: Customize your search results quickly by selecting from the filters used common or select "All filters" (see next page) to see more options.

2 All Filters: Filter search results by type. Resources by subject, publication, publisher, language area etc.

3 General Search: Takes back to the Search interface to start new search.

4 Publications: Browsing results alphabetically based on database and subject hierarchy, or use fields Search to find publications quickly.

5 Concept Map: Click to view pictures/graphics of Subjects and concepts related to your search, so you can discover relationships that may not visible from the results list. User can choose between radial and grid views so that It fits the way they want to view the information presented.

(More information on page 4)

SEARCH RESULTS (continue)

- 1 **Advanced Search:** Click to enter advanced search where you can search with many different word structures Boolean operators and field codes
- 2 **Sort By:** Sorting results by relevance, or date
- 3 **Publication Placard:** If there are publications that match with all the details searched - whether it be books, magazines or the Journal badge at the top of the results list will appear, and there may also be a “search this publication” box appeared
- 4 **Research Starter Placard:** present a link to reliable summary (and can be reference) to help start your research path
- 5 **Tools Menu:** menu to access the reference functions, add that content to the project, share and open. Also downloading the full text content (These also available on the Detailed record page)
- 6 **Like:** Click to LIKE and add that result to your favorite list
- 7 **Access Now:** Click to open the list or select that item to open.
- 8 **View Details:** Click to view detailed record as well as access to tools - like, share, copy reference, adding to Dashboard and download documents or the full CSV file with references.

CONCEPT MAP

The screenshot displays the EBSCO Concept Map interface. At the top left, there is a search bar with the text "Start a new search..." and a magnifying glass icon, highlighted with a red box and a circled "3". To the right of the search bar are buttons for "Interactive map" and "Grid view". Further right is the "SEARCH BUILDER" section, which includes an "Add a concept" button, a "SEE FULL RESULTS" button, and a "CONTENT PREVIEW" button. The "SEE FULL RESULTS" button is highlighted with a red box and a circled "4".

The main area of the interface is a concept map. The central node is "archetype", which is highlighted with a red circle and a circled "1". Other nodes include "Jungian", "Greek", "Romantic hero", "Greek mythology", "villain", "superhero", "Chivalric romance", "Bubble Comics", "Sigmund James George Frazer", "little people", "trickster", "Anton Chekhov", "Greek", "World tree", "character", "stock character", "comedian", "Carl Jung", "literature", "Mad scientist", "cliche", "Jungian psychology", "Collective unconscious", and "Chivalric romance".

A pop-up window for "Greek mythology" is visible on the right side, showing a classical statue. The pop-up includes the text "The mythology of the ancient Greeks", "Domain: Religion, mysticism and mythology", and "Relationships: archetype, semantically related, Greek mythology". The "ADD TO SEARCH" button in the pop-up is highlighted with a red box and a circled "2".

Concept Map provides a more visual and interactive approach to exploring topics with artificial intelligence. The primary purpose of Concept Map is to allow users to interactively and visually explore related concepts to construct effective EDS search queries, yielding relevant, specific EDS results.

- 1 You can organize the concept map by clicking and drag the pointer around to move the topic to different points in map
- 2 Click on the topic to view information about the topic, and click Add to search if you want to add the topic to Search Builder.
- 3 You can add additional topics in Search Builder. And when you add, you will be able to click on the content preview button to see an example of the search results.
- 4 When you're done adding topics to Search Builder, click the See Full Results button to continue your search for your terms in EDS.

Note: You can click the Boolean operator in search Builder to change it. For example, click AND to change it to OR.

Detailed Record



Search: astrophysics

Results

Peer reviewed | Periodical

Performance of a Broad-Band, High-Resolution, Transition-Edge Sensor Spectrometer for X-ray Astrophysics

IEEE Transactions on Applied Superconductivity, Applied Superconductivity, IEEE Transactions on, IEEE Trans. Appl. Supercond., 2021, IEEE Xplore Digital Library
Smith, S.J.; Adams, J.S.; Bandler, S.R.; Beaumont, S.; [+23 more](#)

[Access now](#) [Download metadata \(CSV\)](#)



- A Like Item:** Click to LIKE and add that result to your favorite list
- B Cite:** click to copy reference of articles in your required format
- C Add to project:** Click to add article that into the project -which is in your dashboard
- D Share:** Click to share a link to that article. by email
- E Download:** Click to download full version content or CSV file with references of that article

There are 2 download options which are:

1. online full text (HTML or PDF)
2. csv (metadata only)

Download

Article

The Colon Cancer Conundrum.
Willyard, Cassandra
2021

Select a format:

Online full text (HTML)

CSV (metadata only)

[Cancel](#) [Download](#)

Dashboard



My dashboard

Welcome back Jane
Organize your research projects and save materials to your custom dashboard.

1 Projects (1) [See all](#)

Project: **Astrophysics**
Due date: 12/17/2022

2 Liked items (2) [See all](#)

eBook: **Astrophysics : New Research**
Published in: Physics Research and Technology, eBook Collection (EBSCOhost)
By: Libris, Cambridge
1:13 PM

3 Recent searches (5) [See all](#)

Search: **astrophysics**
1:13 PM 2 filters

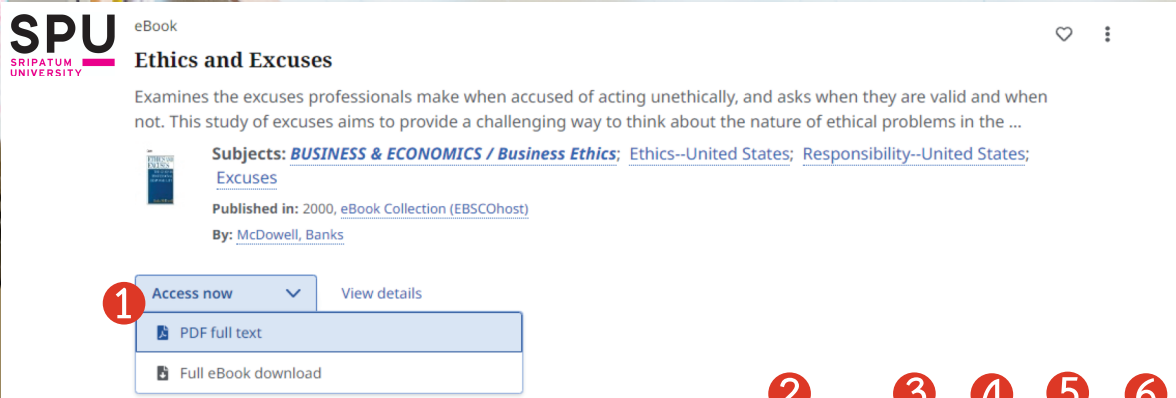
4 Viewed items (4) [See all](#)

Article: **IDeF-X HD: A CMOS ASIC for the Readout of Cd(Zn)Te Detectors for Space-Borne Applications.**
Published in: Journal of Astronomical Instrumentation, Academic Search Ultimate
By: Geiss, D.; Limousin, D.; Lugnes, C.; ...
1:13 PM

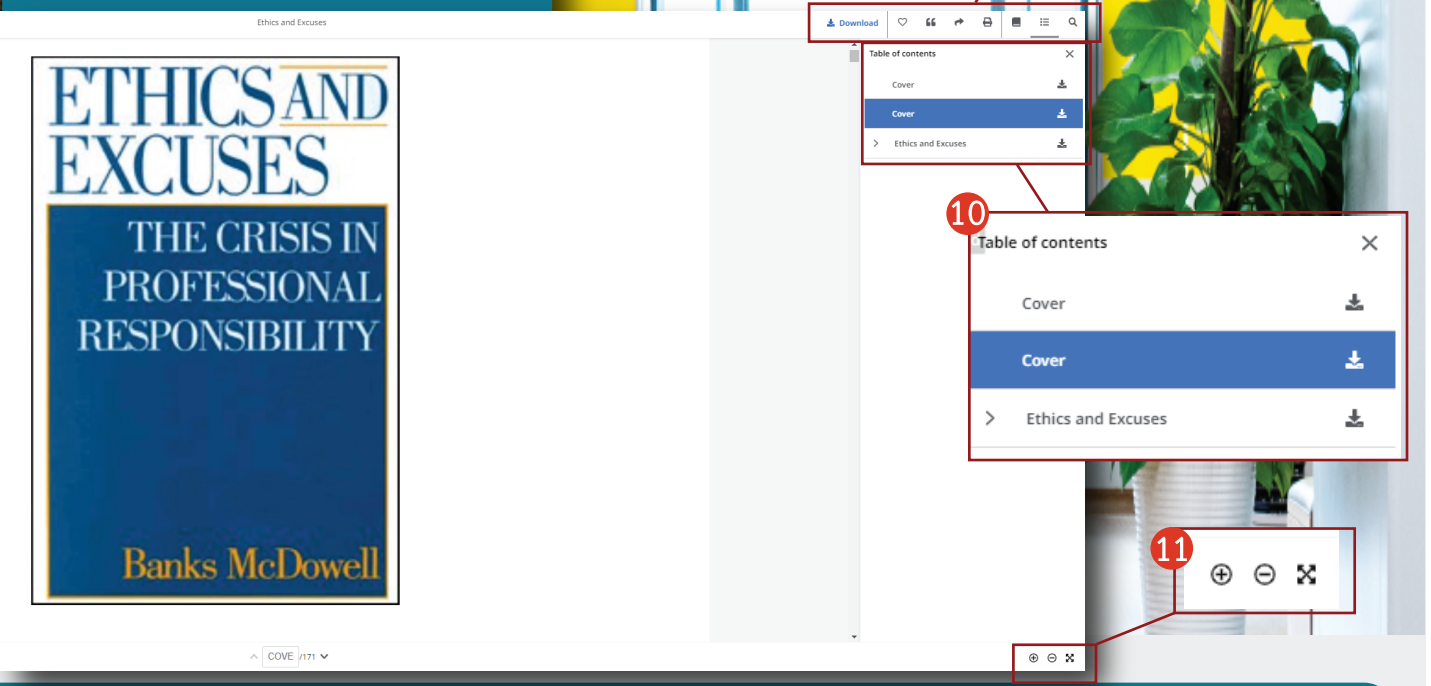
5 Holds & checkouts (0)

You currently have no holds or checkouts.

- 1 Projects:** click to collect and organize the list to enter in folder for your research project
- 2 Liked Items:** View all your likes in one place.
- 3 Recent Searches:** View a list of recent search history.
- 4 Viewed Items:** View your recently search results.
- 5 Holds & checkouts:** View all holds & checkout item in one place



Read eBooks Functions



In case the search results you find is eBook, you can read and use the following functions:

- 1 At the result list, if you would like to read that book, please click “Access now” and select “PDF full Text”.
- 2 **Download:** Click to download full text version or CSV file with references of that article
- 3 **Like Item:** Click to LIKE and add that result to your favorite list
- 4 **Cite:** Click to copy reference of articles in your required format
- 5 **Share:** Click to share a link to that article. by email
- 6 **Print:** Click to print that e-book.
- 7 **Details:** Click to see details of that e-book.
- 8 **Table of Contents:** Click to view the table of contents.
- 9 **Search this eBook:** Search for keyword or messages in that e-book
- 10 Function details bar for 2-9
- 11 Zoom-in, zoom-out, and full-screen functions.