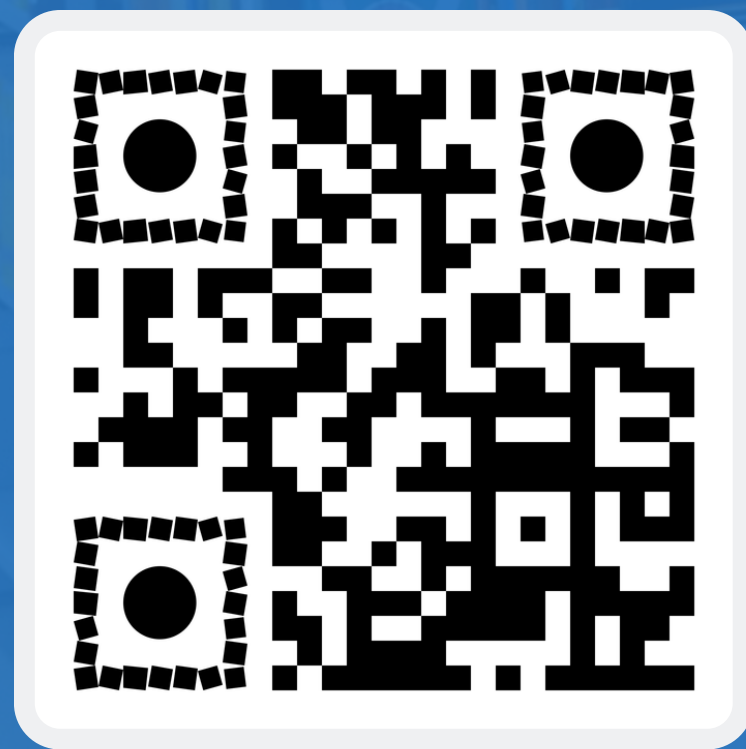


# OPAC Guide

## Central Library NISER, Bhubaneswar

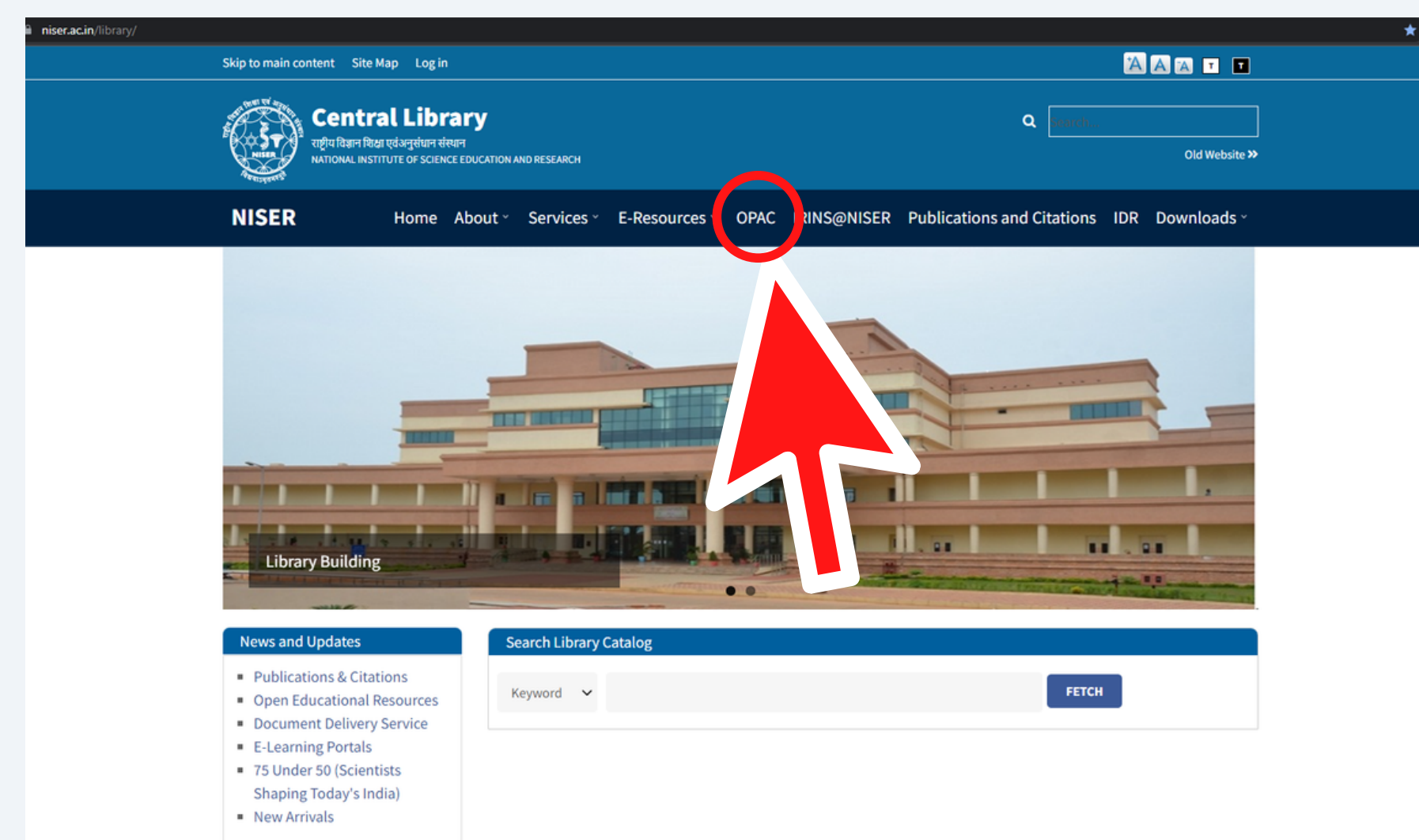


[URL: https://opac.niser.ac.in/](https://opac.niser.ac.in/)

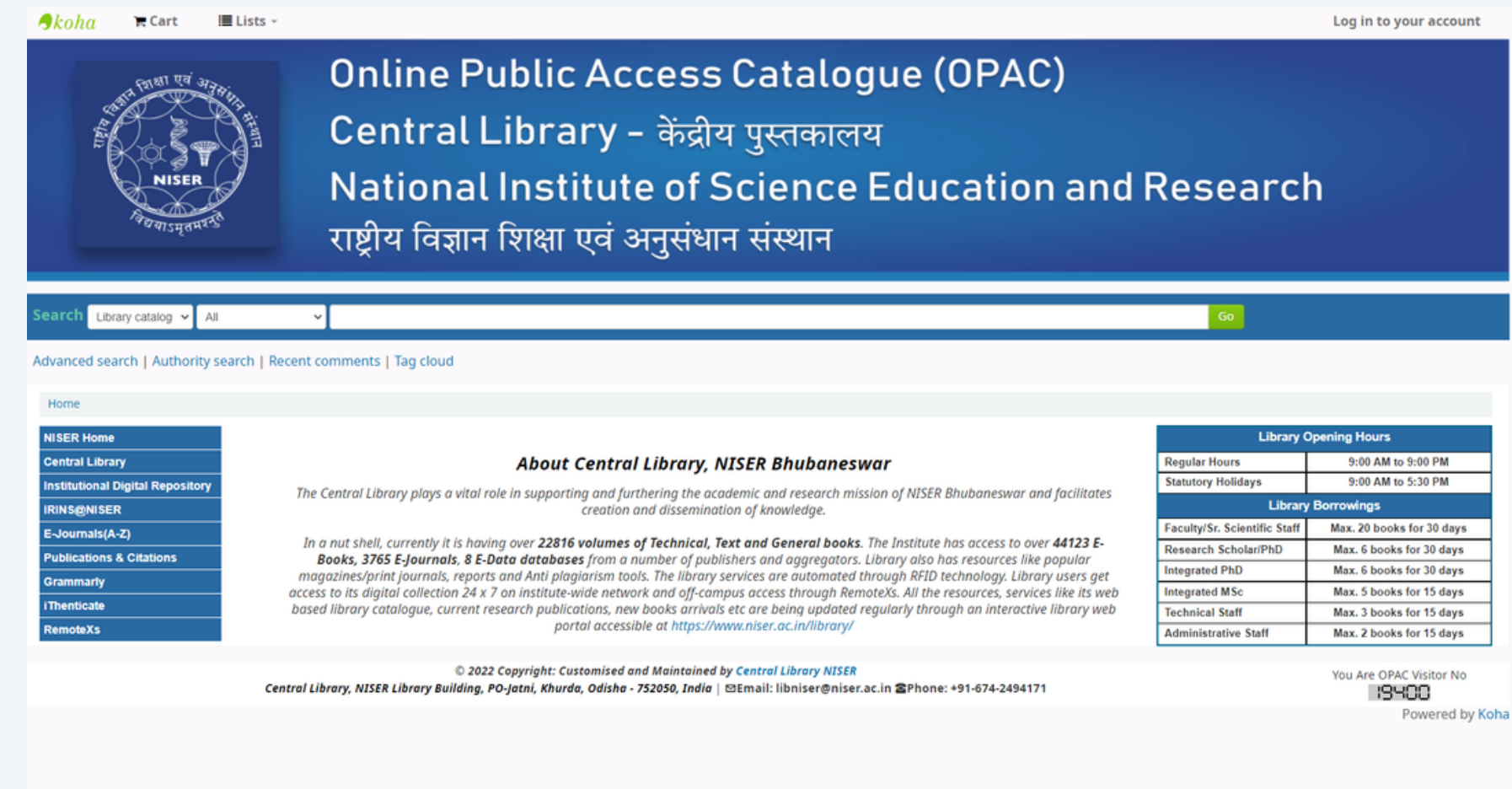




1. Open the Library website (<https://www.niser.ac.in/library/>) and click on OPAC or directly open the following URL: <https://opac.niser.ac.in/> for access the Online Public Access Catalog (OPAC)



2. The front/landing page of the OPAC will look like this:



3. Basic Search: Enter your query/keyword in the search box and click on the Go button. An example of a simple keyword search is displayed :

The screenshot shows the homepage of the National Institute of Science Education and Research (NISER) Online Public Access Catalogue (OPAC). The header includes the NISER logo and the text "Online Public Access Catalogue (OPAC) Central Library - केंद्रीय पुस्तकालय National Institute of Science Education and Research राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान". Below the header is a search bar with a dropdown menu set to "Library catalog", a search input field containing "griffith", and a "Go" button. Two red arrows point to the search input field and the "Go" button. Below the search bar are links for "Advanced search", "Authority search", "Recent comments", and "Tag cloud". The main content area features a "Home" section with a list of links (NISER Home, Central Library, Institutional Digital Repository, IRINS@NISER, E-Journals(A-Z), Publications & Citations, Grammarly, iThenticate, RemoteXs), an "About Central Library, NISER Bhubaneswar" section with a description of the library's role and collection, and a "Library Opening Hours" table. The table lists regular hours (9:00 AM to 9:00 PM) and statutory holidays (9:00 AM to 5:30 PM), along with borrowing limits for various staff categories. The footer contains copyright information and contact details for the Central Library.

The search results will be listed in the result window with searched keyword(s) highlighted and the left column will have filters for further refinement. By clicking on the title of any item, one can get the complete bibliographic information :

The screenshot shows the search results page for the keyword "griffith". The search bar at the top shows "griffith" and the "Go" button. Below the search bar are links for "Advanced search", "Authority search", "Recent comments", and "Tag cloud". The main content area displays "Your search returned 58 results." and a list of search results. The first result is "Exterior differential systems and euler-lagrange partial differential equations" by Robert Bryant, Phillip Griffiths, and Daniel Grossman. The second result is "Mumford-tate groups and domains: their geometry and arithmetic" by M. Green, P. A. Griffiths, and M. Kerr. The third result is "Sex and death: introduction to philosophy of biology" by Kim Sterelny and Paul E. Griffiths. A red arrow points to the search bar, another points to the first result title, and a third points to the author name "Griffiths, P. A." in the second result. The left sidebar contains a "Refine your search" section with filters for Availability, Authors, Holding libraries, Item types, and Series. The "Authors" filter shows "Griffiths, D.J." (5), "Griffiths, David J." (5), "Griffiths, P." (3), "Griffiths, Phillip" (6), and "Griffiths, David J." (7). The "Item types" filter shows "Books" (41), "Contingency books" (23), "Electronic-Books" (5), and "Gift books" (5). The "Series" filter shows "Annals of mathematic..." (2), "Annals of mathematic..." (1), "Methods in enzymolog..." (1), "Science and its conc..." (1), and "Wiley classics theor..." (2).



4. Click on title to get full details of a particular document. viz.

Current Location: NISER Library

Call Number: 575 GRI-M

Status: Available

Barcode: 3844

राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान

Search Library catalog All Go

Advanced search | Authority search | Recent comments | Tag cloud

Home > Details for: Modern genetic analysis: integrating genes and genomes

Normal view MARC view ISBD view

**Modern genetic analysis: integrating genes and genomes** Anthony J. F. Griffiths [et.al]

By: Griffiths, A.J.F.

Contributor(s): Lewontin, R.C. [et al.].

Material type: Text

Publisher: New York W. H. Freeman 2002

Edition: 2nd ed.

Description: xix,736p.

ISBN: 9780716743828.

Subject(s): GENETIC ANALYSIS

DDC classification: 575

Tags from this library: No tags from this library for this title. Log in to add tags.

★★★★★ average rating: 0.0 (0 votes)

Holdings ( 1 ) Title notes Comments ( 0 )

Item type	Current location	Call number	Status	Date due	Barcode
Book	NISER LIBRARY	575 GRI-M (Browse shelf)	Available		3844

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You Are OPAC Visitor No: 19500  
Powered by Koha

5. One can even search by Title/Author/Subject/ISBN/Series/Call number. To do so, select the desired option in the drop down box under Library Catalog and enter your keyword in the text box and click on Go button. Examples are given in the next screenshots.

Not secure opac.niser.ac.in:8001/cgi-bin/koha/opac-main.pl

koha Cart Lists - Log in to your account Search history [ x ]

राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान  
NISER  
विद्ययाऽमृतमश्नुते

Online Public Access Catalogue (OPAC)  
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National Institute of Science Education and Research  
राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान

Search Library catalog All Go

Advanced search | Authority search | Recent comments | Tag cloud

Home

- NISER Home
- Central Library
- Institutional Digital Repository
- IRINS@NISER
- E-Journals(A-Z)
- Publications & Citations
- Grammarly
- iThenticate
- RemoteXs

**About Central Library, NISER Bhubaneswar**

The Central Library plays a vital role in supporting and furthering the academic and research mission of NISER Bhubaneswar and facilitates creation and dissemination of knowledge.

In a nut shell, currently it is having over 22816 volumes of Technical, Text and General books. The Institute has access to over 44123 E-Books, 3765 E-Journals, 8 E-Data databases from a number of publishers and aggregators. Library also has resources like popular magazines/print journals, reports and Anti plagiarism tools. The library services are automated through RFID technology. Library users get access to its digital collection 24 x 7 on institute-wide network and off-campus access through RemoteXs. All the resources, services like its web based library catalogue, current research publications, new books arrivals etc are being updated regularly through an interactive library web portal accessible at <https://www.niser.ac.in/library/>

Library Opening Hours	
Regular Hours	9:00 AM to 9:00 PM
Statutory Holidays	9:00 AM to 5:30 PM

Library Borrowings	
Faculty/Sr. Scientific Staff	Max. 20 books for 30 days
Research Scholar/PhD	Max. 6 books for 30 days
Integrated PhD	Max. 6 books for 30 days
Integrated MSc	Max. 5 books for 15 days
Technical Staff	Max. 3 books for 15 days
Administrative Staff	Max. 2 books for 15 days

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Search: Author All Bushberg, Jerrold T. Go

Advanced search | Authority search | Recent comments | Tag cloud

Home | Details for: The essential physics of medical imaging

Normal view | MARC view | ISBD view

The essential physics of medical imaging  
By: Bushberg, Jerrold T.  
Contributor(s): Siebert, J. Anthony | Leopoldt, Edwin M | Boone, John M.  
Material type: Text  
Publisher: Philadelphia : Wolters Kluwer, 2021

Edition: 4th ed.  
Description: xvii, 1177p. : hb., 25cm.  
ISBN: 9781975103224.  
Subject(s): MEDICAL PHYSICS | DIAGNOSIS- IMAGING  
DDC classification: 616-071  
Tags from this library: No tags from this library for this title. Log in to add tags.  
average rating: 0.0 (0 votes)

Holdings (5) | Comments (0)

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National Institute of Science Education and Research  
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Search: Library catalog All Go

Advanced search | Authority search | Recent comments | Tag cloud

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The essential physics of medical imaging  
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Holdings (5) | Comments (0)

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6. Advanced Search: Click on the "Advanced Search" tab on the OPAC in the front/landing page.

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National Institute of Science Education and Research  
राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान

Search: Library catalog All Go

Advanced search | Authority search | Recent comments | Tag cloud

Home | Details for: The essential physics of medical imaging

Normal view | MARC view | ISBD view

The essential physics of medical imaging  
By: Bushberg, Jerrold T.  
Contributor(s): Siebert, J. Anthony | Leopoldt, Edwin M | Boone, John M.  
Material type: Text  
Publisher: Philadelphia : Wolters Kluwer, 2021

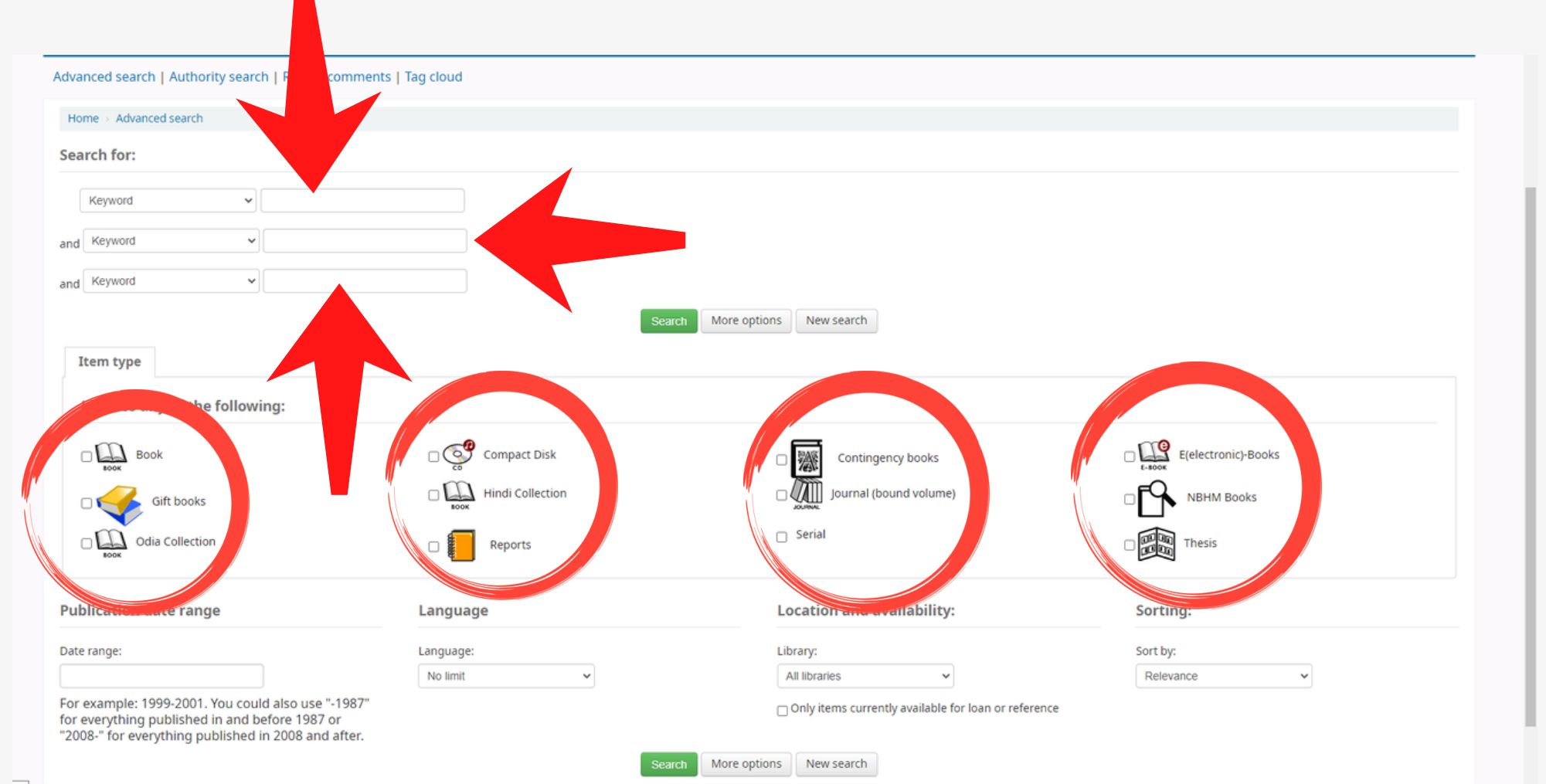
Edition: 4th ed.  
Description: xvii, 1177p. : hb., 25cm.  
ISBN: 9781975103224.  
Subject(s): MEDICAL PHYSICS | DIAGNOSIS- IMAGING  
DDC classification: 616-071  
Tags from this library: No tags from this library for this title. Log in to add tags.  
average rating: 0.0 (0 votes)

Holdings (5) | Comments (0)

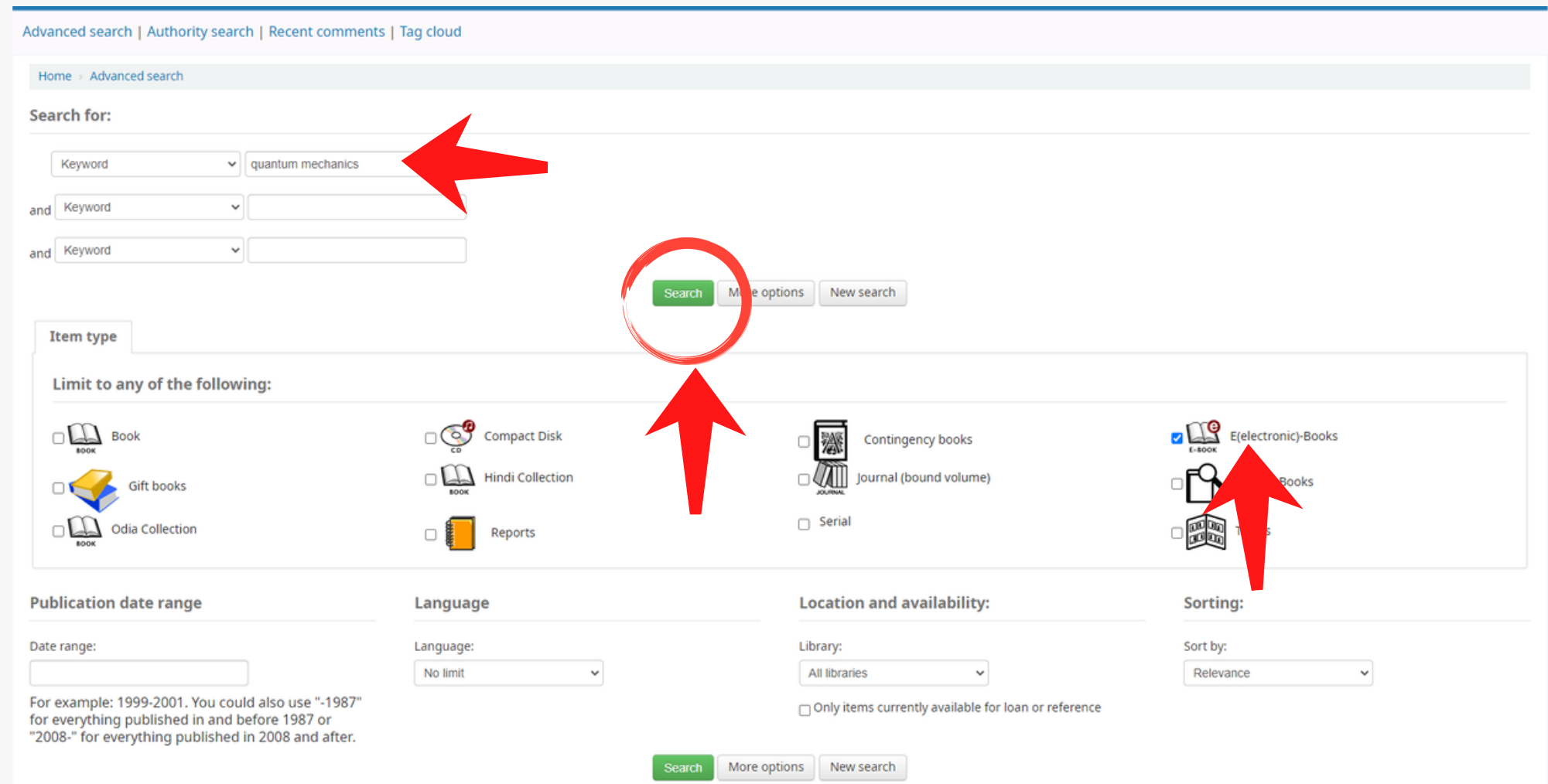
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7. The front/landing page of the Advanced Search will look like this. Here you can find the search box with the item types such as Books, CD, Electronics Books, Gift Books etc. to limit the search results.

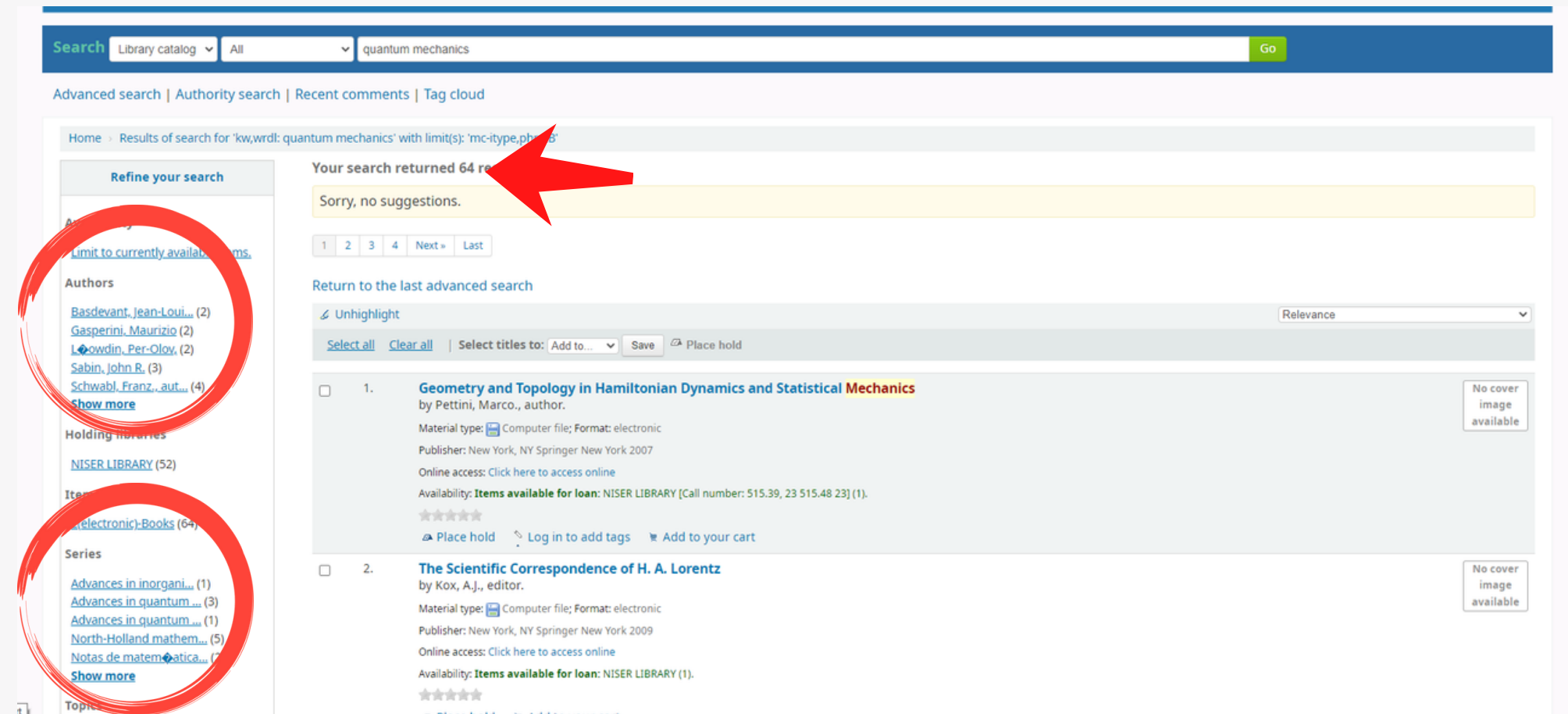


8. Please insert the text in the search box and select the item type from the list and click on the Search button. An example is given in the screenshot.

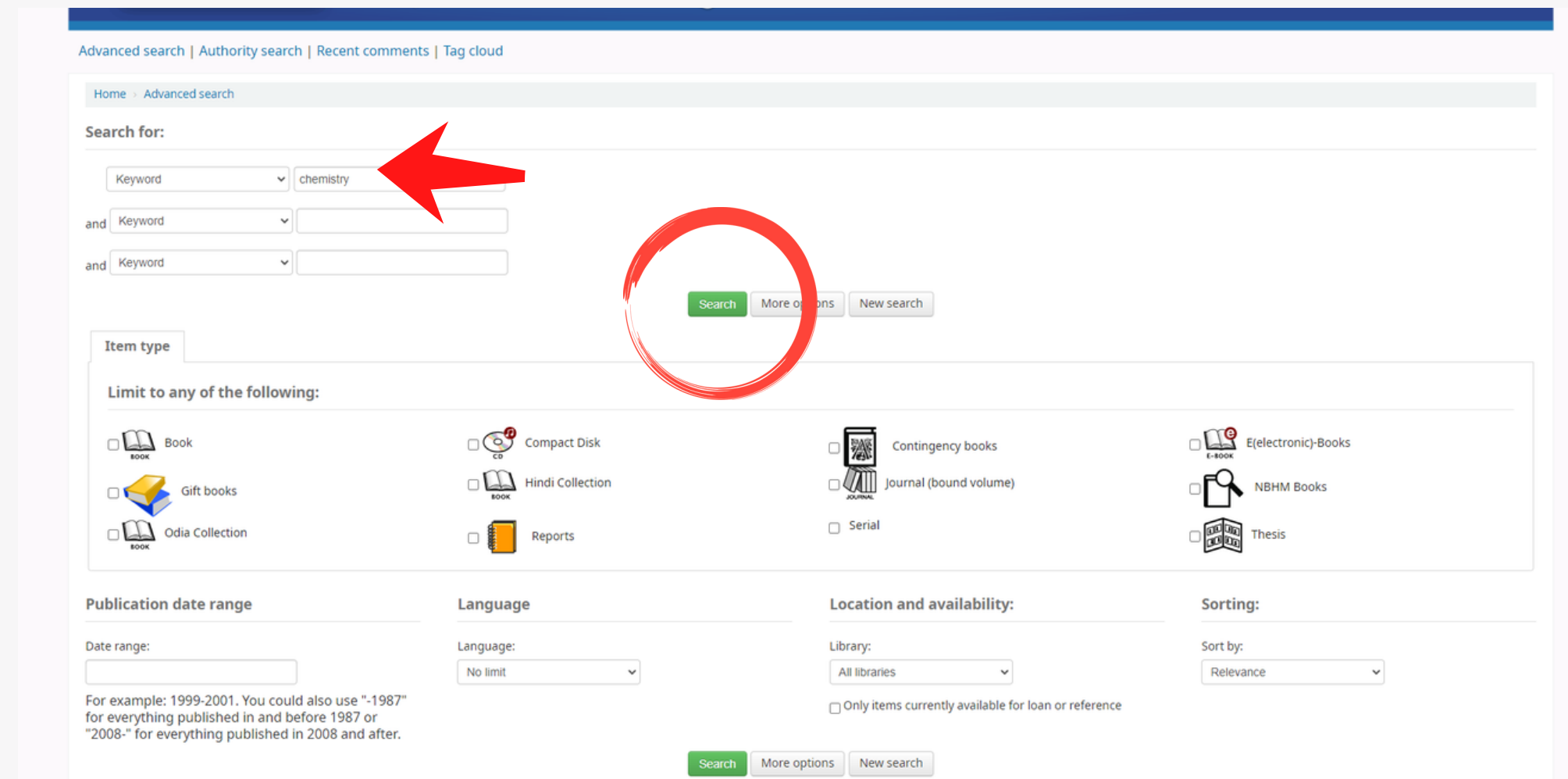




8. The search result is displayed in the screenshot. Total 64 results are returned against the search. In the left side menu, one can filter the search results by authors, series topics, subjects etc.



9. For Facet Search, insert the text in the Search box from the Advanced Search landing page. In the screenshot the text "chemistry" is added. Click on Search tab.





10. The search result is displayed in the screenshot. Total 3133 results are returned against "Chemistry". In the left side menu, one can also filter the search result by authors, series topics, subjects etc.

The screenshot shows a search results page for the keyword 'chemistry'. The search returned 3133 results. A red arrow points to the result count. The left sidebar contains filters for Availability, Authors (Cotton, FA (17), Gupta, RB (17), Karlin, KD (13), Katritzky, Alan B (15), Ramsden, Christopher...), Collections, Reference (5), Lending libraries (NISER LIBRARY (2803)), Item types (Book (1303), Contingency books (2), Gift books (43)), Locations, Reference (5), and Series (Advances in inorganic... (1), Analytical chemistry... (3), Comprehensive organ... (7), Organic and biolog... (8), Progress in... (10)). The main results list includes:

- 1. **Comprehensive heterocyclic chemistry III: a review of the literature 1995-2007: Vol 8 six-membered rings with two heteroatom, and their fused carbocyclic derivatives** Alan R Katritzky by Katritzky, Alan R | Aitken, R Alan [ed.] | Ramsden, Christopher A [Auth.]. Material type: Text; Format: print; Literary form: Not fiction. Publisher: Amsterdam Elsevier 2008. Availability: Items available for reference: NISER LIBRARY [Call number: 547.7 KAT-CJ] (1).
- 2. **Ultraviolet and visible spectroscopy** Michael Thomas by Thomas, M | Ando, D [ed.]. Edition: 2nd ed. Material type: Text; Format: print; Literary form: Not fiction. Publisher: Chichester John Wiley 2008. Availability: Items available for reference: NISER LIBRARY [Call number: 543 THO-UJ] (1).
- 3. **Mass spectrometry** James Barker by Barker, J | Ando, Dj [ed.] | Davis, R [Auth.]. Edition: 2nd ed. Material type: Text; Format: print; Literary form: Not fiction. Publisher: Chichester Wiley 2008. Availability: Items available for loan: NISER LIBRARY [Call number: 543 BAR-M] (1).

11. From the OPAC interface, while adding a book to the cart, one can also browse relevant resources on the same subject in the library by clicking "Browse Shelf".

The screenshot shows the details page for the book 'Modern genetic analysis: integrating genes and genomes' by Anthony J. F. Griffiths [et.all]. The author is highlighted in yellow. The contributor is Lewontin, RC [Auth.]. The book is available at NISER LIBRARY. A red circle highlights the 'Browse shelf' link in the holdings table.

Item type	Current location	Call number	Status	Date due	Barcode
Book	NISER LIBRARY	575 GRI-M (Browse shelf)	Available		3844



5. The relevant resources available on the shelf will be displayed as shown in the screenshot.

The screenshot displays a library record for a book. The record includes the following details:

- Series: Chicago lectures in mathematics series.
- Publisher: Chicago University press 2003
- Description: vii,213p.
- ISBN: 9780226077949.
- Subject(s): EXTERIOR DIFFERENTIAL SYSTEM | LAGRANGE EQUATION
- DDC classification: 517.9
- Tags from this library: No tags from this library for this title. Log in to add tags.
- average rating: 0.0 (0 votes)

Below the record, there is a 'Holdings (1)' section with a table:

Item type	Current location	Status	Barcode
Book	NISER	517.9 BRY-E (Browse shelf)	R (REFERENCE) 4474

Below the table is a 'Browsing NISER LIBRARY Shelves' section, which is circled in red. It features a 'Close shelf browser' button and a row of book covers with their respective call numbers and titles:

- 517.9 BRA-D: Differential equations and their applications
- 517.9 BRA-D: Differential equations and their applications
- 517.9 BRA-D: Differential equations and their applications
- 517.9 BRY-E: Exterior differential systems and euler-lagrange partial differential equations
- 517.9 CAP-S: Stability and bifurcation theory for non-autonomous differential equations
- 517.9 CER-L: Linear functional analysis
- 517.9 CER-L: Linear functional analysis

At the bottom of the screenshot, there is a copyright notice: '© 2022 Copyright: Customised and Maintained by Central Library NISER' and contact information for the library.

## Central Library

National Institute of Science Education and Research, Bhubaneswar

Email: [libniser@niser.ac.in](mailto:libniser@niser.ac.in)

Contact No. 0674-2494171

Website: <https://www.niser.ac.in/library>

OPAC: <https://opac.niser.ac.in/>

Digital Repository: <http://idr.niser.ac.in:8080/jspui>



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Library



Repository