

OPAC Guide

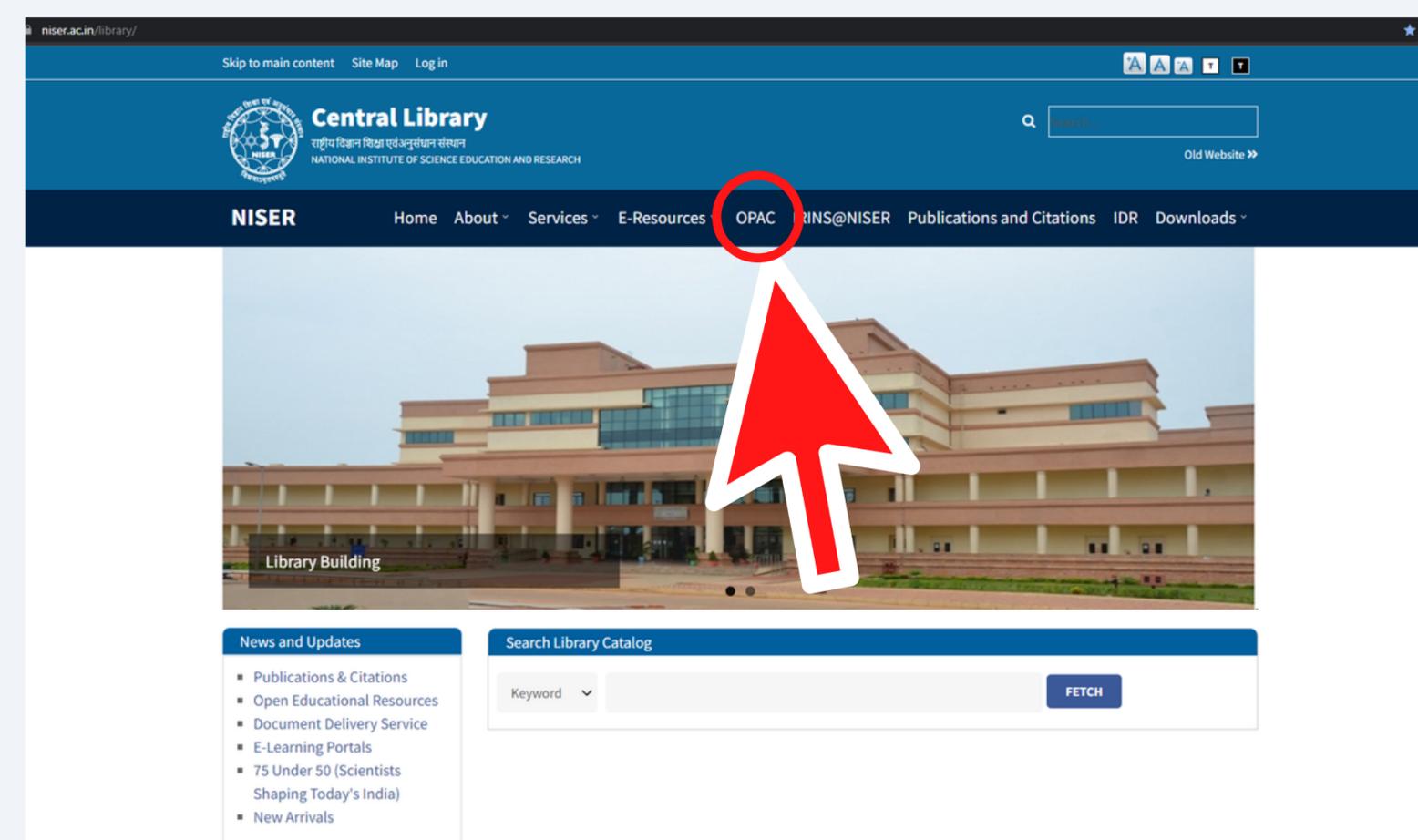
Central Library NISER, Bhubaneswar



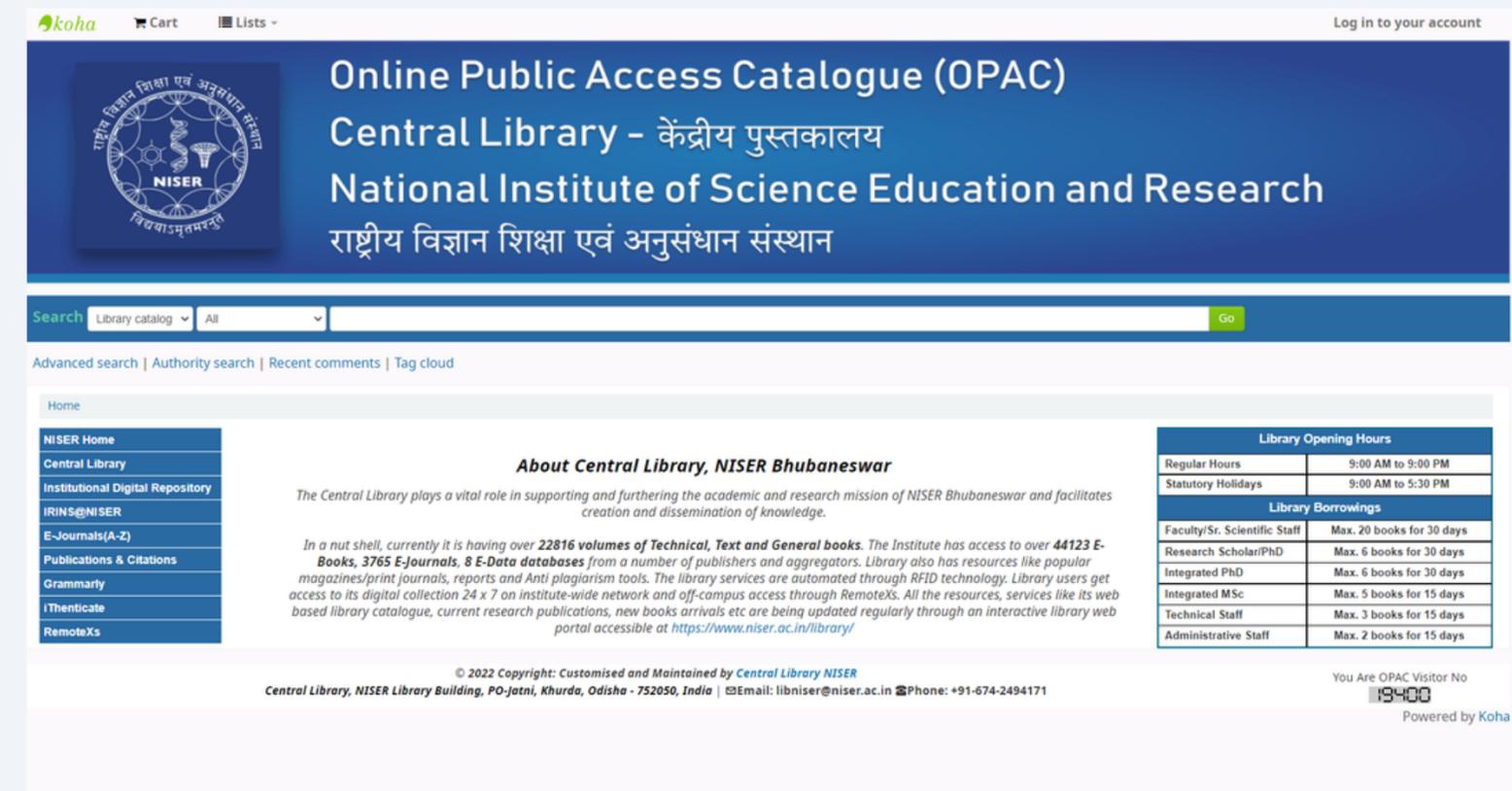
<http://opac.niser.ac.in:8001/>



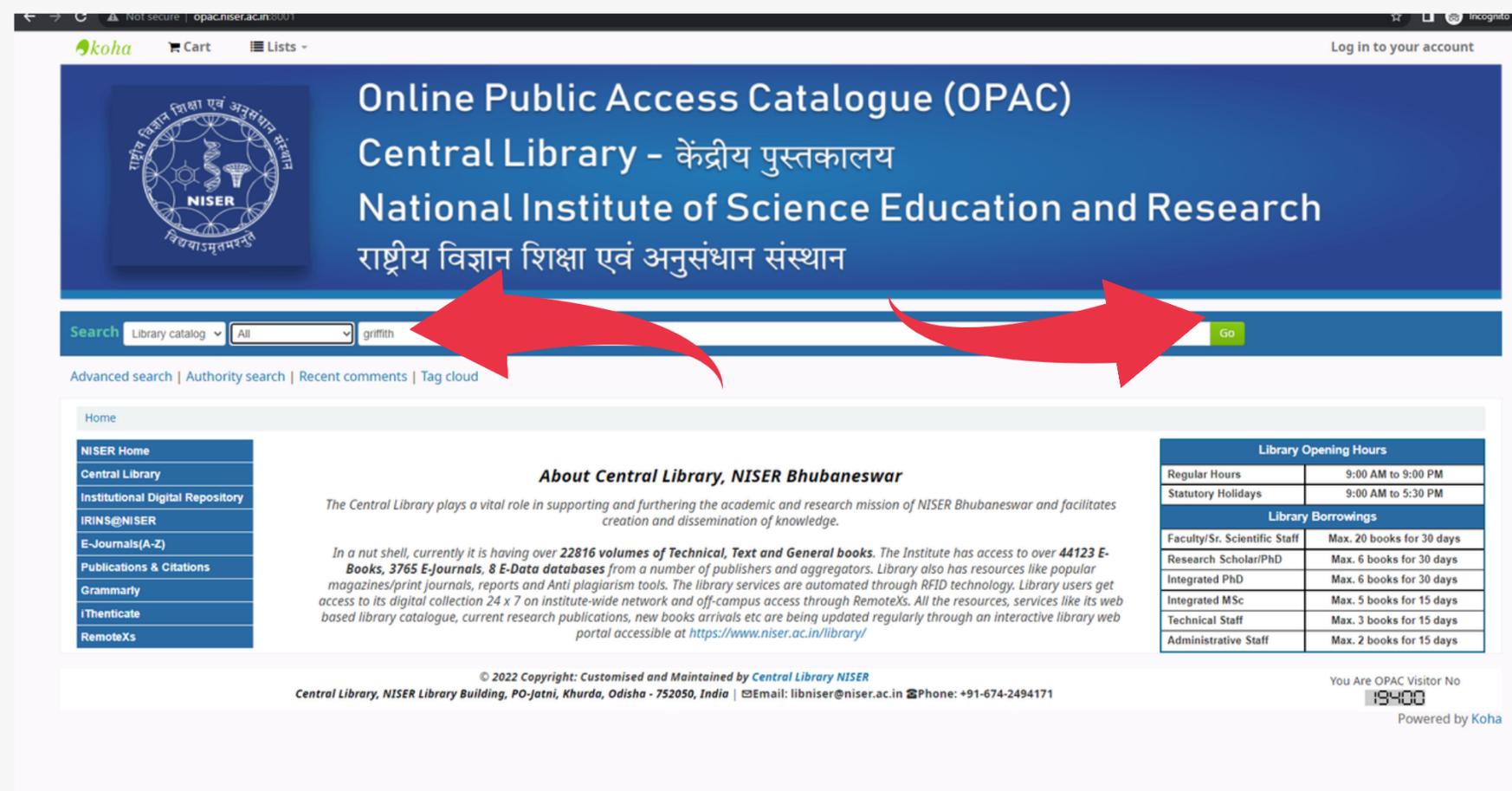
1. Open Library website (<https://www.niser.ac.in/library/>) and click on OPAC or directly open the following URL: <http://opac.niser.ac.in:8001/> for accessing Online Public Access Catalog (OPAC)



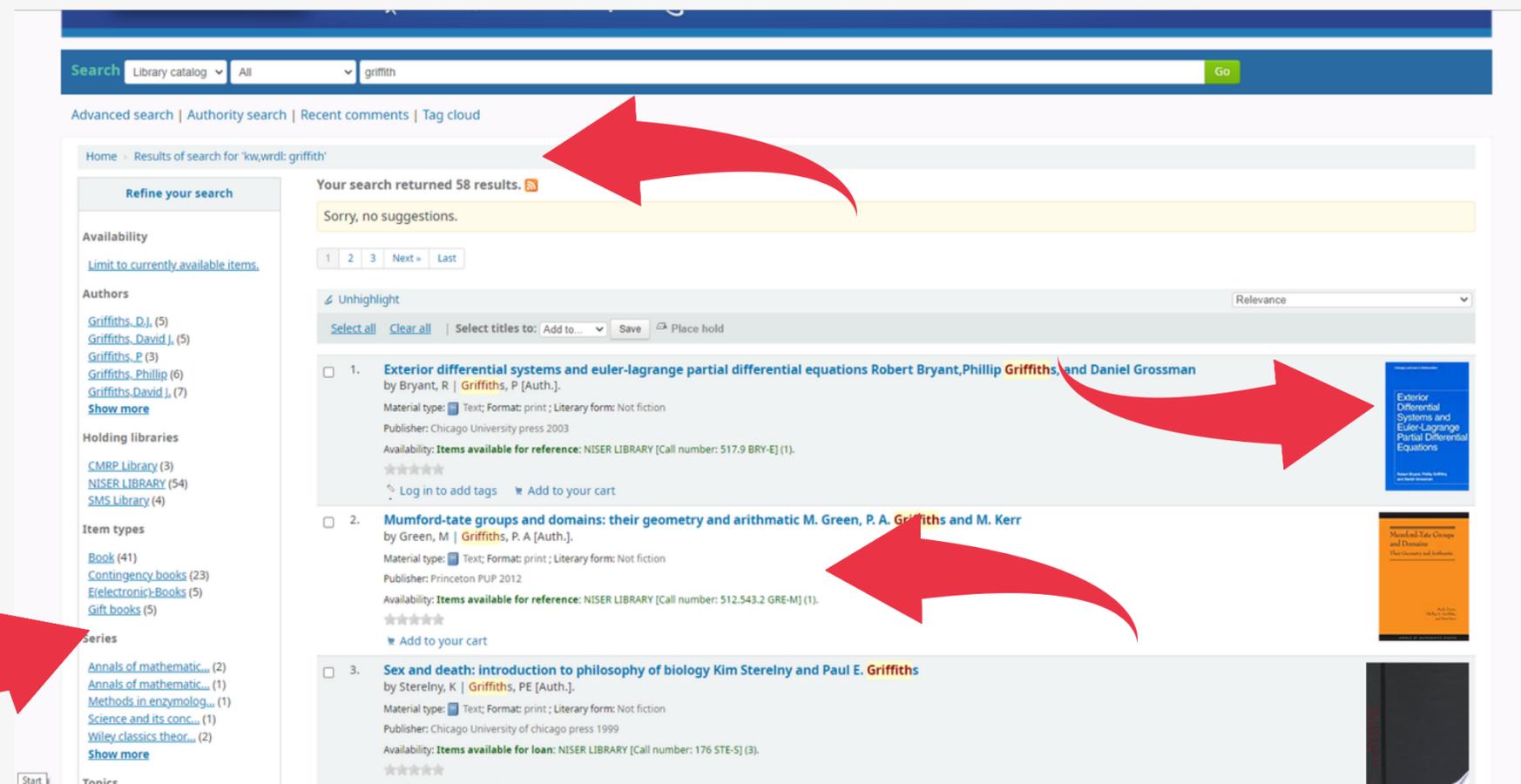
2. The front/landing page of the OPAC will look like this:



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 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 :



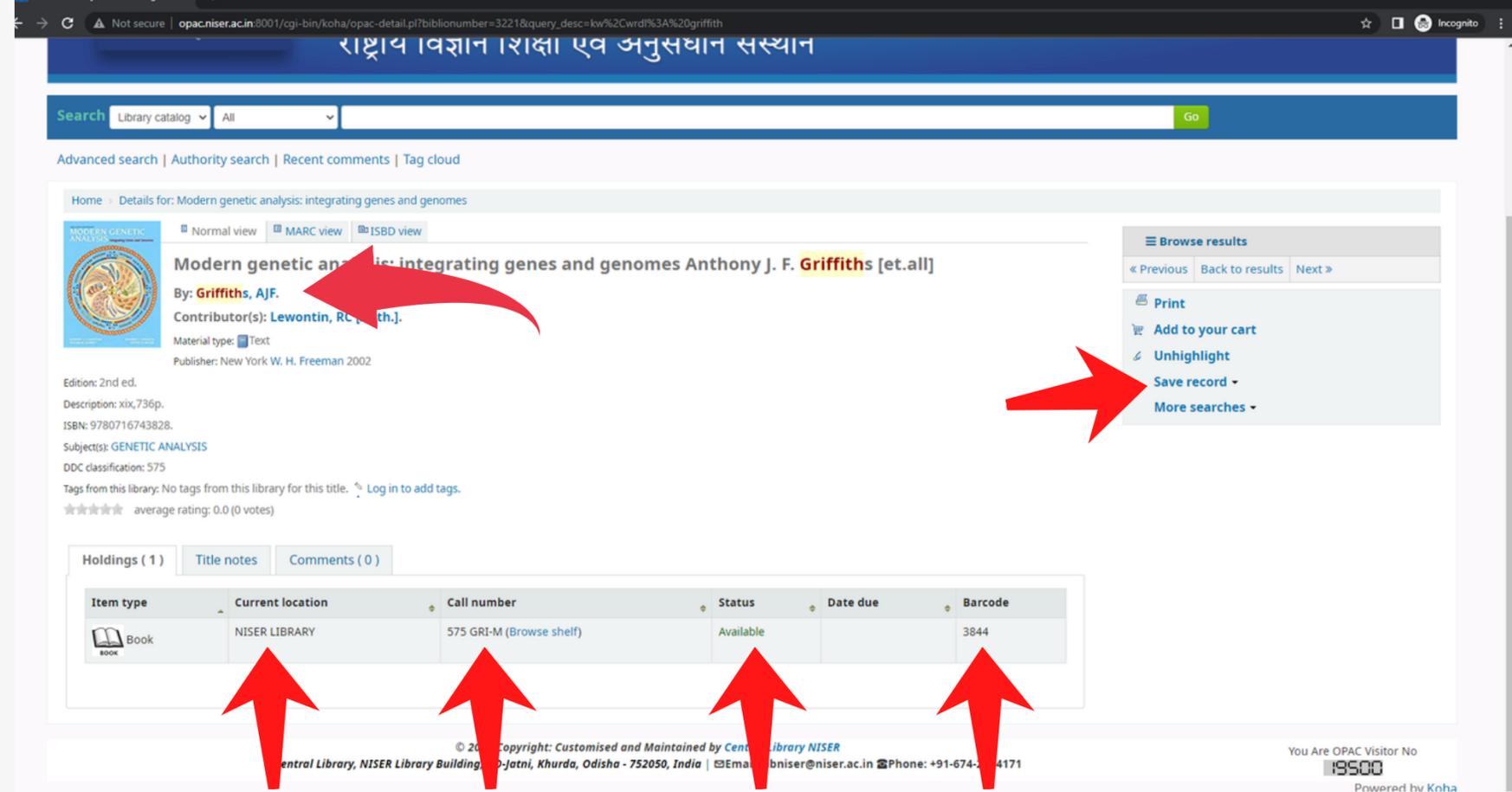
4. Click on title to get full details of a particular document. viz.

Current Location: NISER Library

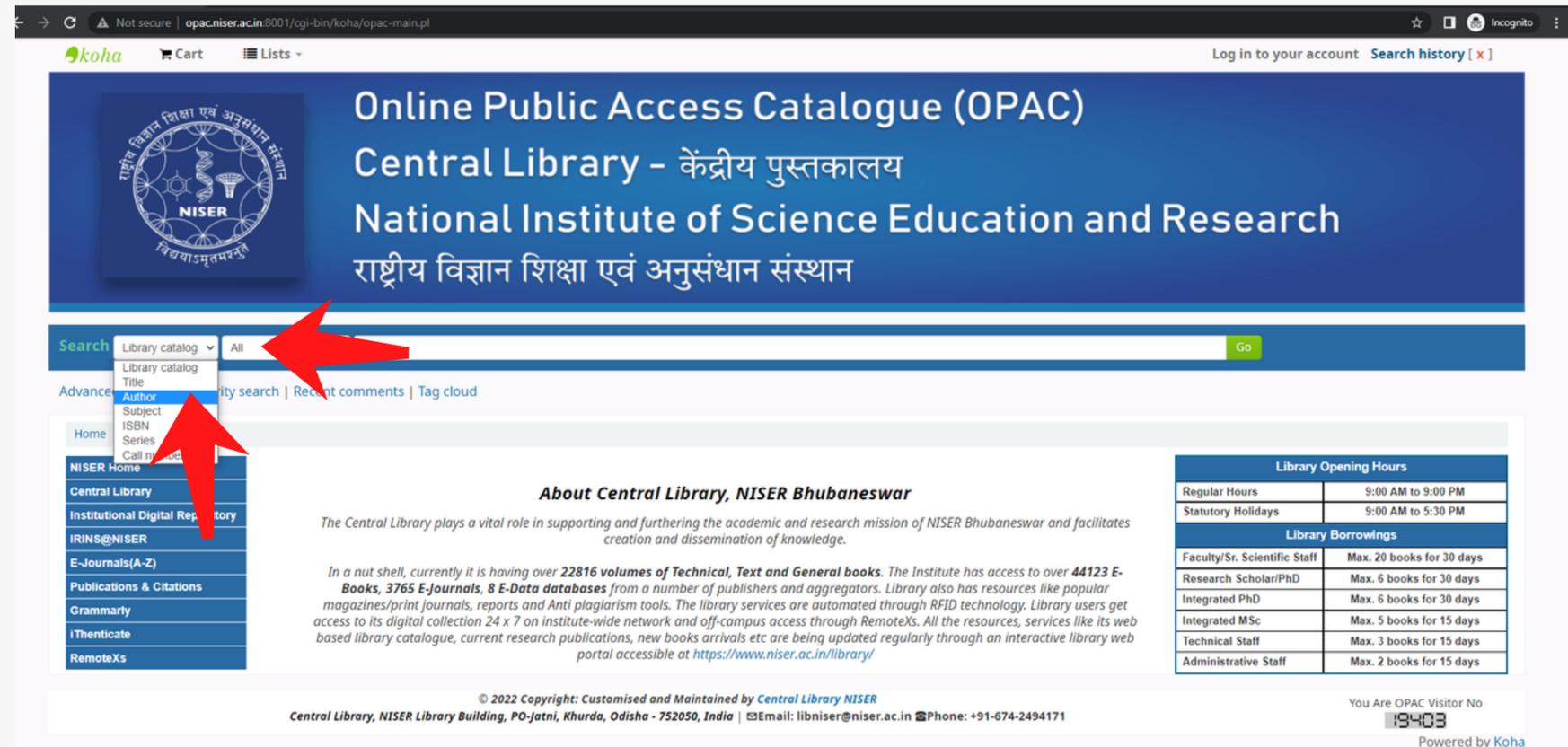
Call Number: 575 GRI-M

Status: Available

Barcode: 3844



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

Log in to your account Search history

Online Public Access Catalogue (OPAC)

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Search Library catalog All Bushberg, Jerrold T. Go

Advanced search | Authority search | Recent comments | Tag cloud

Home | Details for: The essential physics of medical imaging

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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Search Library catalog All Go

Advanced search | Authority search | Recent comments | Tag cloud

Home | Details for: The essential physics of medical imaging

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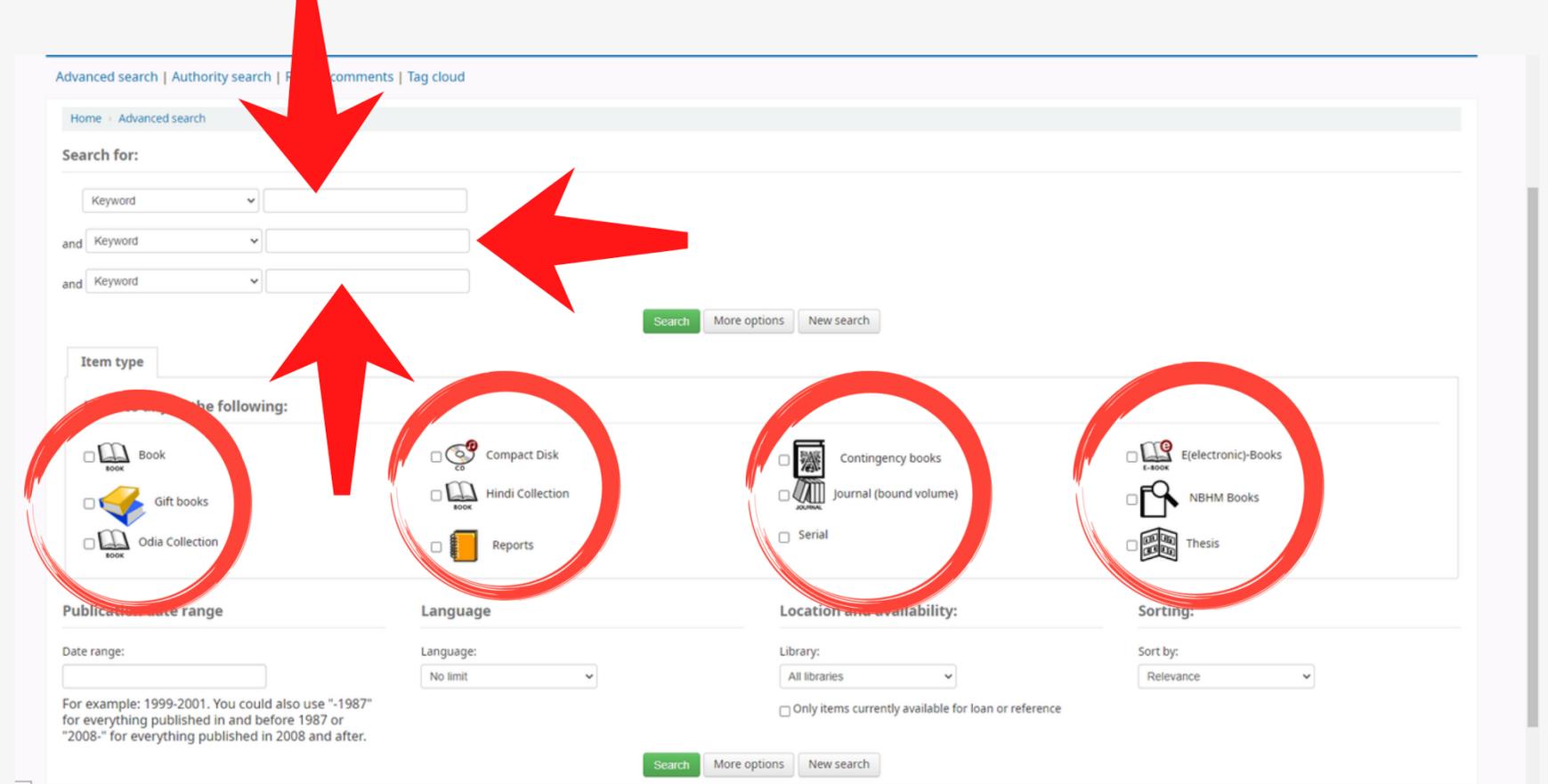
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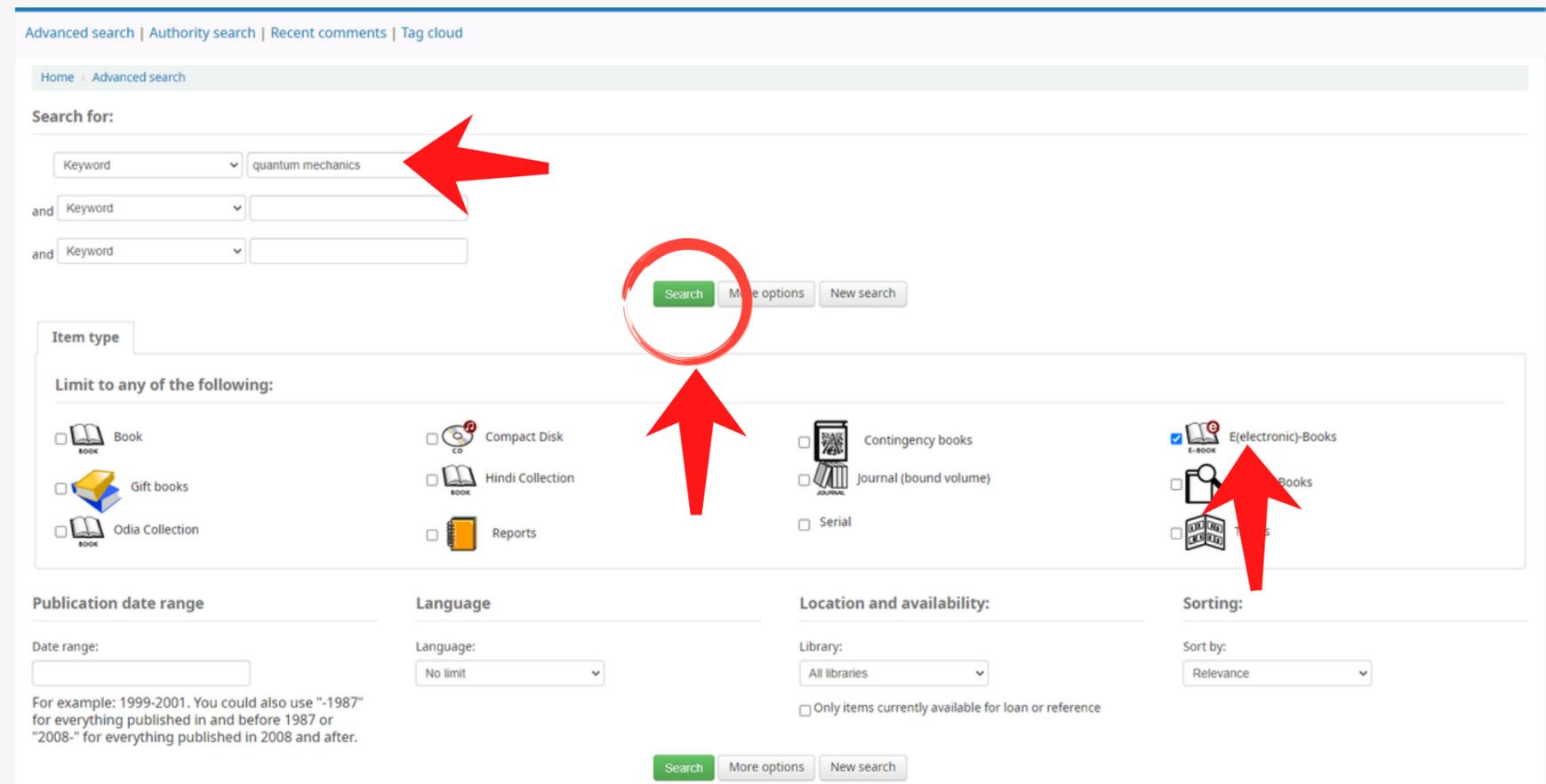
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6. Advanced Search: Click on the "Advanced Search" tab on the OPAC in the front/landing page.

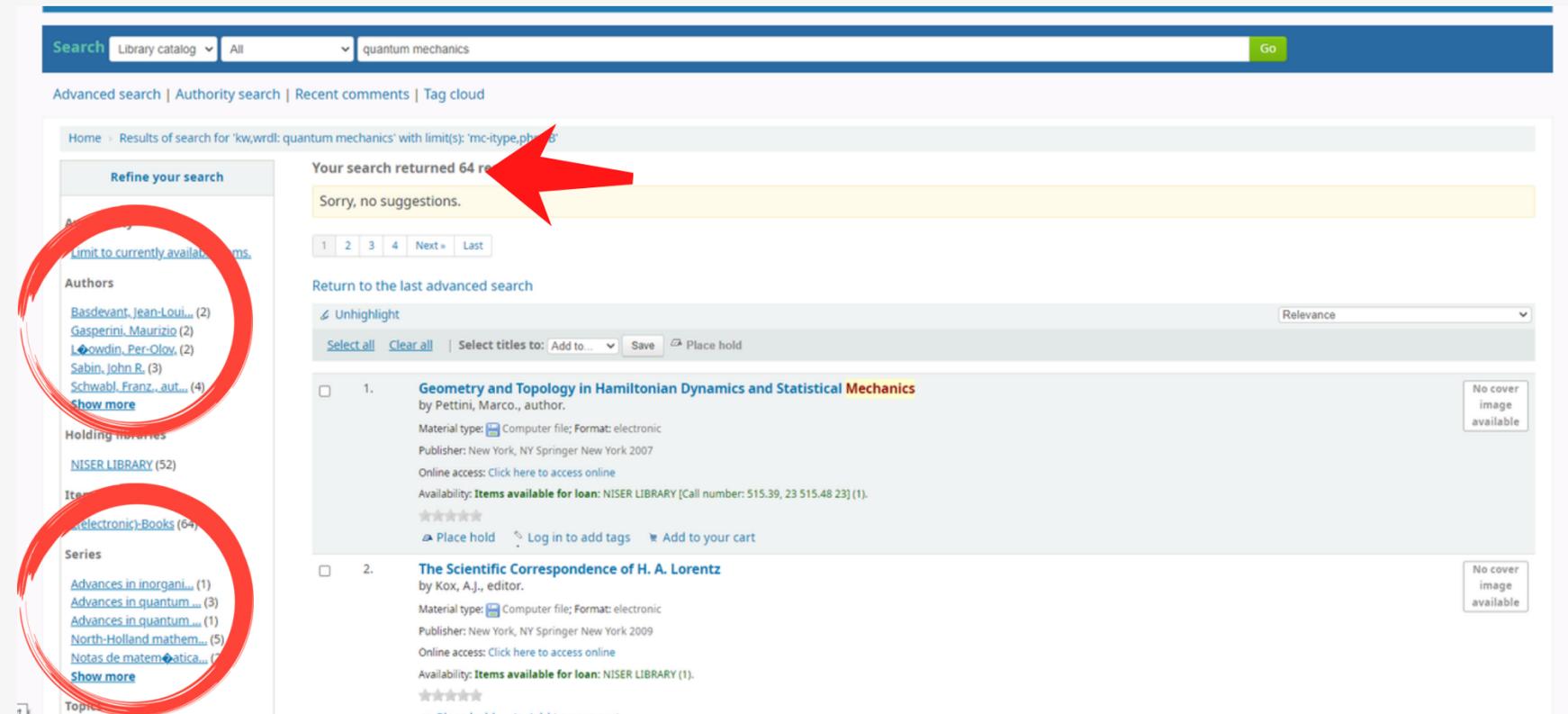
7. The front/landing page of the Advanced Search will look like this. Here you can find the search box with the item types such as Books, CD, Electronics Books, Gift Books etc. to limit the search results.



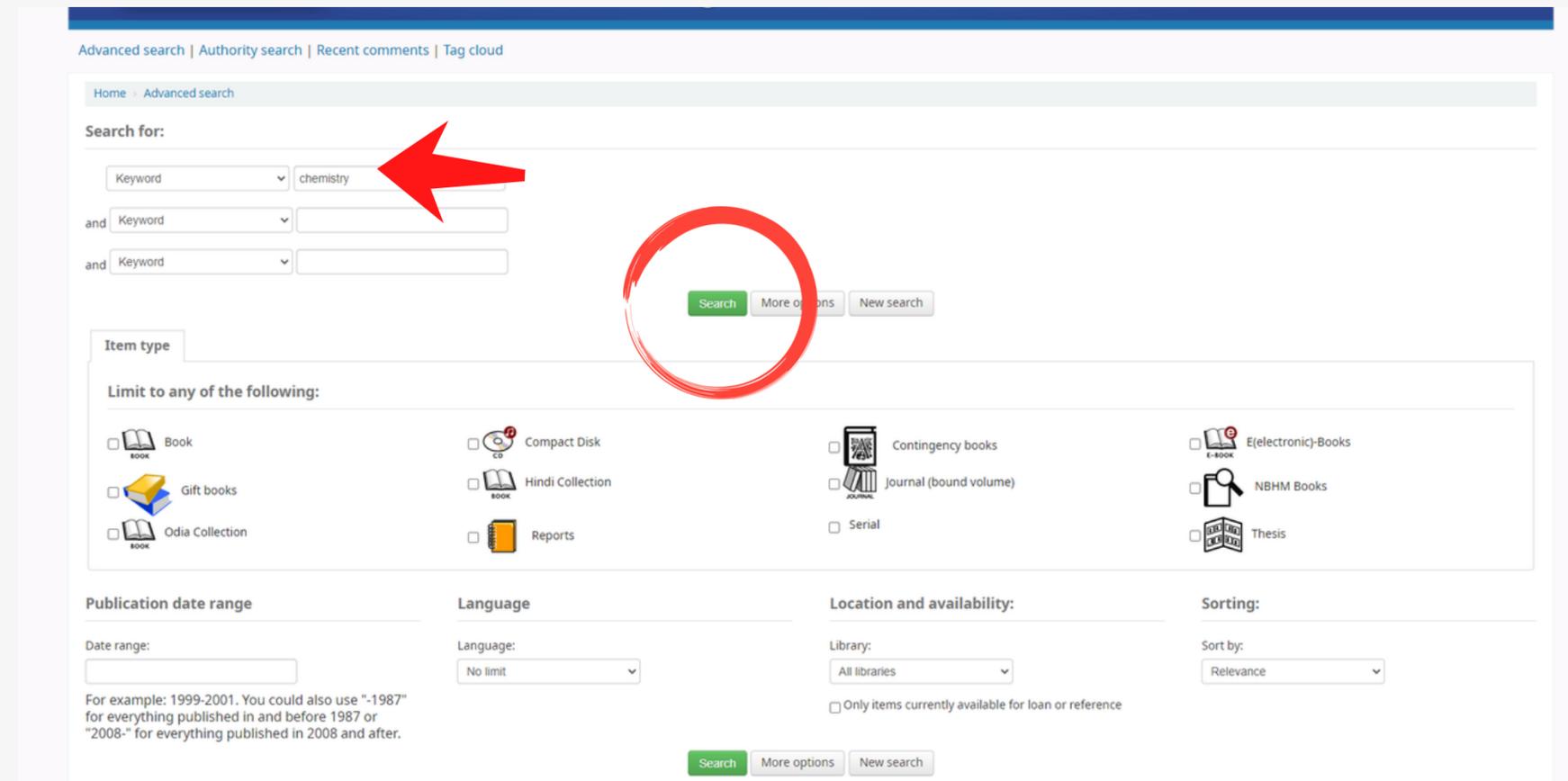
8. Please insert the text in the search box and select the item type from the list and click on the Search button. An example is given in the screenshot.



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 'Chemistry'. The search bar at the top indicates 'Your search returned 3133 results.' A red arrow points to this text. Below the search bar, there are navigation options like '1 2 3 4 5 6 7 8 9 10 Next » Last'. The left sidebar contains filters for 'Availability', 'Authors', 'Collection', 'Reference', 'Lending libraries', 'Item types', 'Locations', and 'Series'. Three authors are circled in red: Cotton, FA (17); Gupta, RB (17); and Karlin, KD (13). The main results list includes three items: 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' by Alan R Katritzky; 2. 'Ultraviolet and visible spectroscopy' by Michael Thomas; and 3. 'Mass spectrometry' by James Barker.

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's name is highlighted in yellow. The page includes a search bar at the top, navigation links, and a 'Browse results' sidebar. The main content area shows the book's title, author, contributor (Lewontin, RC), material type (Text), and publisher (New York W. H. Freeman 2002). Below this, there is a 'Holdings (1)' section with a table. The 'Call number' column in the table is circled in red.

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

The 'Browse shelf browser' section is highlighted with a red oval. It displays a row of book covers with their respective call numbers and titles:

- 517.9 BRA-D: Differential equations and their applications
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- 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. The footer also includes contact information for the library and a visitor number: 20904.

Central Library

National Institute of Science Education and Research, Bhubaneswar

Email: libniser@niser.ac.in

Contact No. 0674-2494171

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

OPAC: <http://opac.niser.ac.in:8001>

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



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Library



Repository