

Discovery & Remote Access

SHREENIVAS DESHPANDE LIBRARY

Indian Institute of Technology (BHU),
Varanasi - 221005



LSDiscovery

USER MANUAL

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1. About LSDiscovery:

LSDiscovery is a web-based discovery tool. It is a one-search interface that allows the users to make quick and smart searches in the library catalogue (hardcopies), e- books, e- journals articles, and other e-resources.

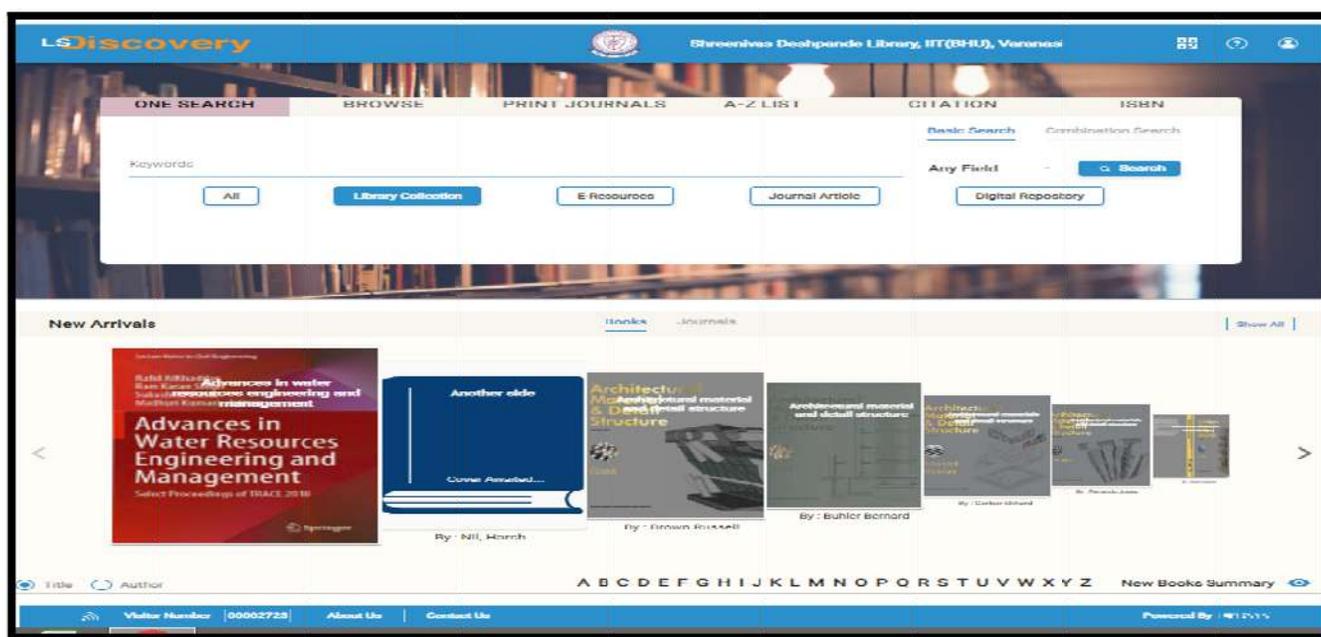
It searches specifically Library subscribed e-resources which is full-text accessible. It enables users to search seamlessly across a wide range of content and display the most relevant results first as desired.

It has inbuilt **Remote Access (Off-Campus)** facilities allowing users to access all subscribed e-resources full-text from anywhere and at any time.

LSD Dashboard interface gives a current user account summary like items check-out, online renew, reserve, overdue, late fee log, recommendation, history, statistics, etc.

URL: <https://iitbhu.lsdiscovery.in/>

Scan the QR Code ----- >



2. Who will get access to the LSDiscovery service?

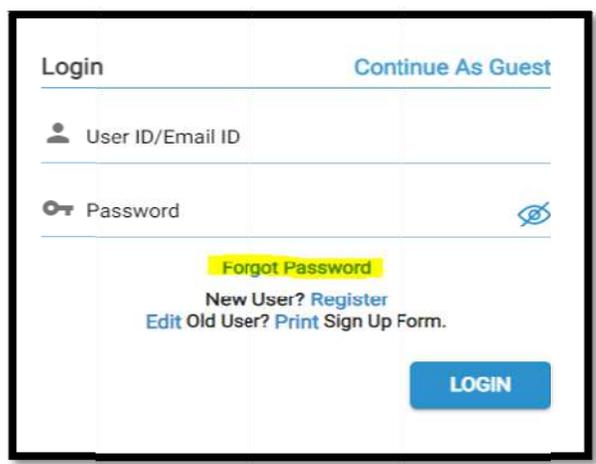
- All current students/scholars of the Institutions.
- All Employees of the Institutions.
- Project staff/Project scholar /Visiting faculties.
- Corporate membership (if any).

3. How to register/enroll in the Library?

- Library registered/enrolled users will get access to LSDiscovery. If you are still not registered in the Library, please visit the Library physically (self) for user registration.
- Bring a Xerox copy of the Institute ID-Card/ Joining letter for user registration.
- For Institute employees, two copy the passport-size latest photographs are required for the library passbook.
- For students/scholars, a live photograph will be taken online.

4. How to get a user ID and Password to access LSDiscovery?

- Library registered/enrolled users will get access to LSDiscovery.
- Open this link to any browser <https://iitbhu.lsdiscovery.in/>
- Roll No/Staff ID is your User ID.
- A password was created at the time of library registration. If not created, click on the **Forgot password** to reset your password.



- Enter your **Member ID (Roll No/Staff ID)** and your **Institute email ID**, then click the **Continue** button. (please mind the domain **@itbhu.ac.in** or **@iitbhu.ac.in**)



Forgot Password

Enter your email address registered with library and we will send instruction to you for resetting the password.

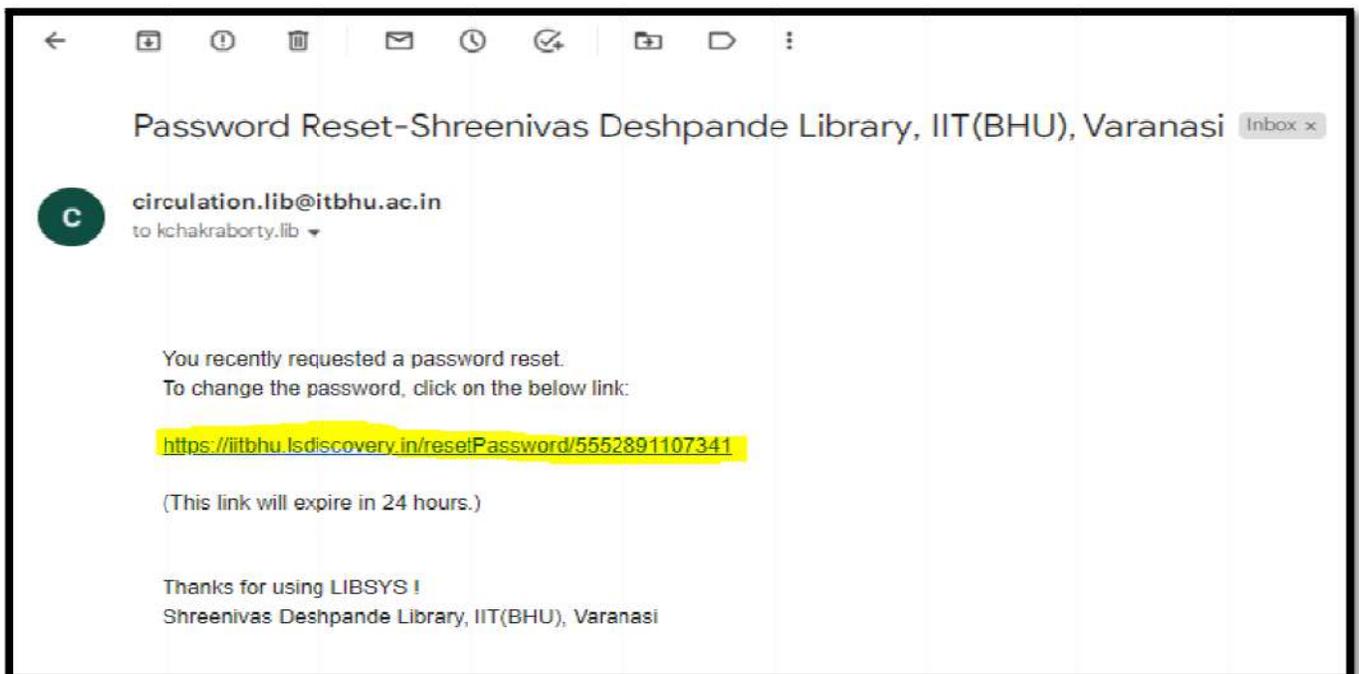
Member ID

Registered Email ID *

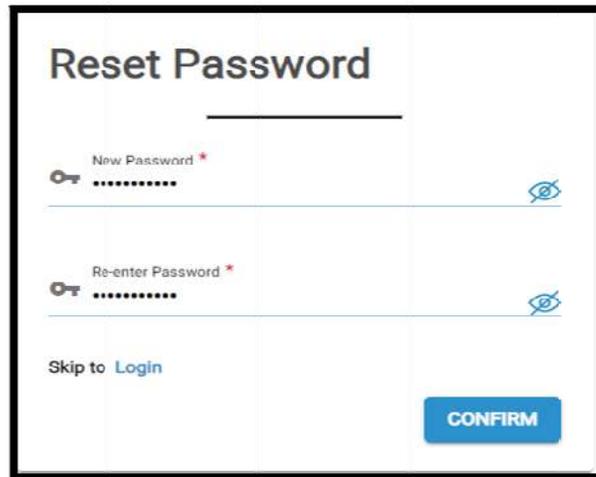
[Back to Login](#)

[Cancel](#) [Continue](#)

- Open your **email inbox**, open the password reset email, and click on the link.



- Now enter your **New Password** and Re-enter password, then click on **Confirm** button.



Reset Password

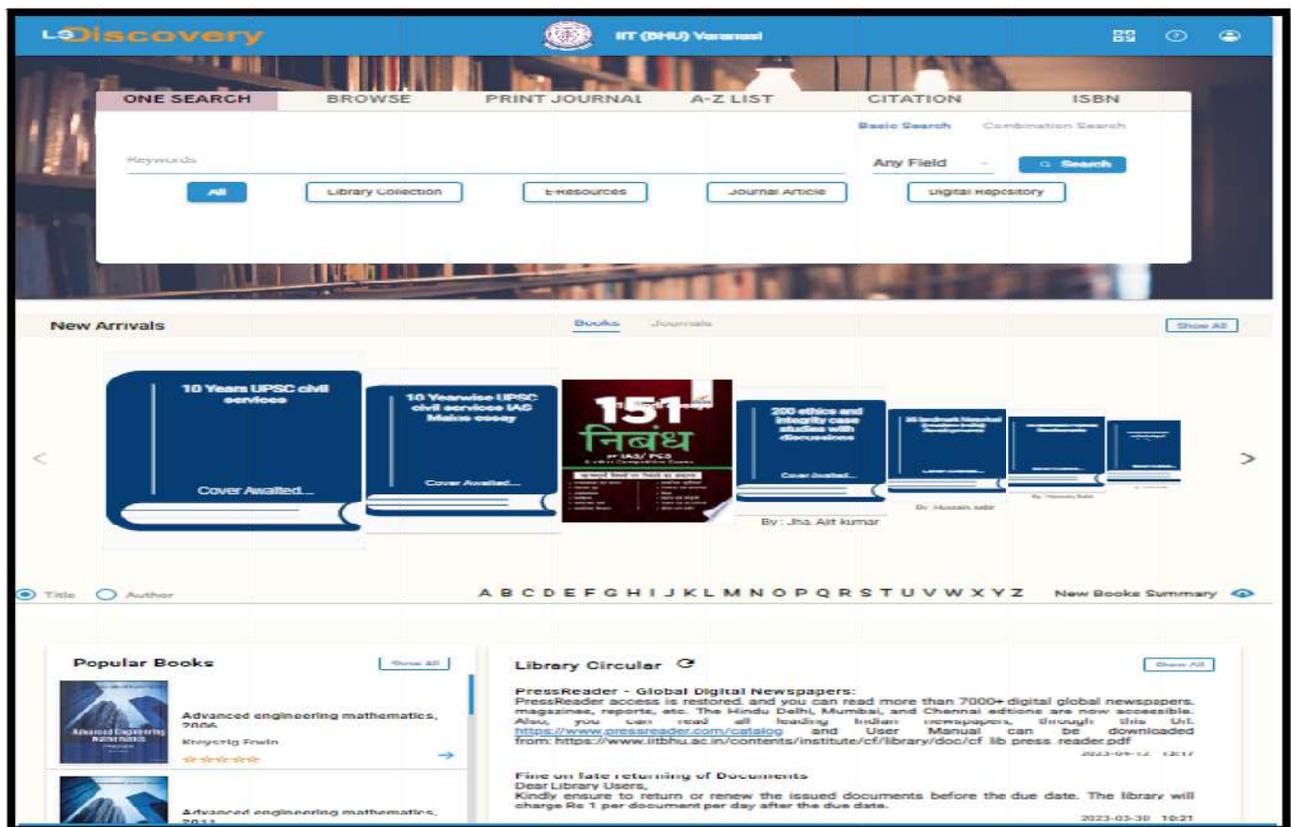
New Password *

Re-enter Password *

Skip to [Login](#)

CONFIRM

- Automatically you will be redirected to the **LSDiscovery** homepage.



LSDiscovery

IT (BHU) Varanasi

ONE SEARCH BROWSE PRINT JOURNAL A-Z LIST CITATION ISBN

Basic Search Combination Search

Keywords

Any Field Search

All Library Collection e-resources Journal Article Digital repository

New Arrivals

Books Journals Show All

10 Years UPSC civil services

10 Yearwise UPSC civil services 100 Most asked

151 निबंध

200 eBooks and eBooks with Conclusions

By: Jha. Ajit kumar

Dr. Housan, editor

By: Housan, Editor

Title Author ABCDEFGHIJKLMNOPQRSTUVWXYZ New Books Summary

Popular Books Show All

Advanced engineering mathematics, 7th ed.

Kreyszig Erwin

Advanced engineering mathematics, 7th ed.

Library Circular Show All

PressReader - Global Digital Newspapers:
PressReader access is restored, and you can read more than 7000+ digital global newspapers, magazines, reports, etc. The Hindi Delhi, Mumbai, and Chennai editions are now accessible. Also, you can read all leading Indian newspapers, through this URL: <https://www.pressreader.com/catalog> and User Manual can be downloaded from: https://www.itbhu.ac.in/Contents/institute/cf/library/doc/cf_lib_press_reader.pdf

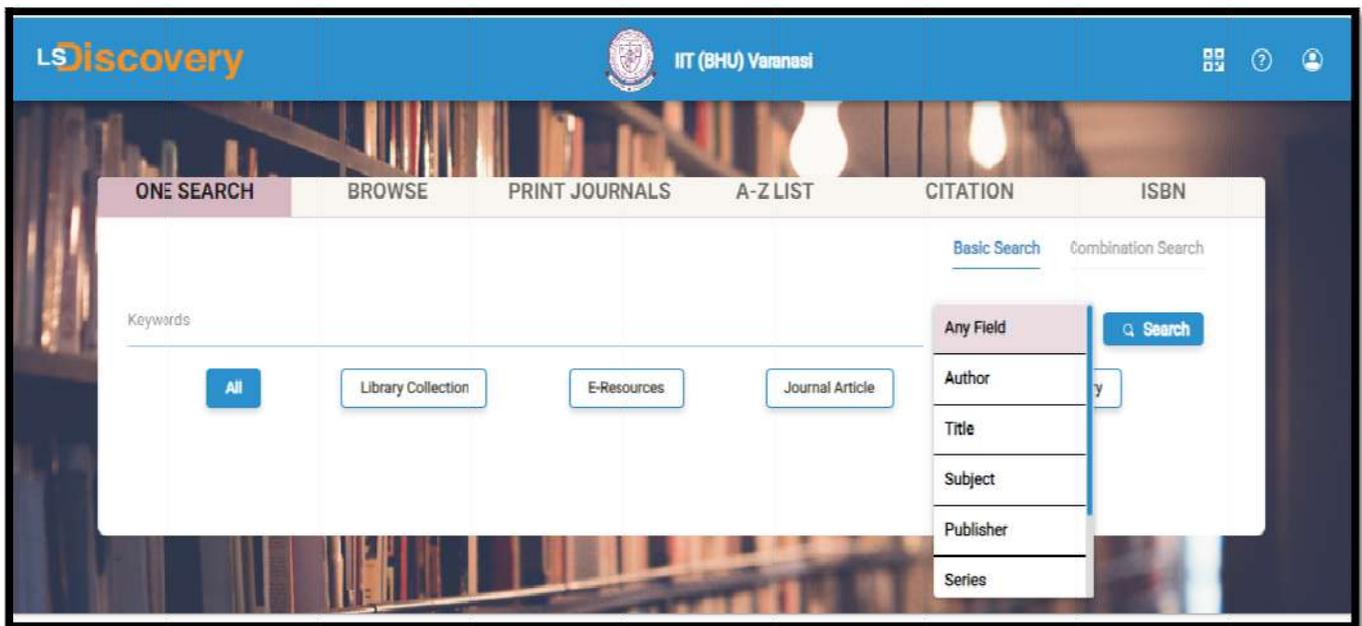
2023-04-12 12:17

Fine on late returning of Documents
Dear Library Users,
Kindly ensure to return or renew the issued documents before the due date. The library will charge Rs 1 per document per day after the due date.

2023-03-30 10:21

5. How to search documents on LSDiscovery?

- LSDiscovery allows you to perform simple as well as combination searches.
- A simple search is a basic search wherein you get your results by typing a single keyword in seconds.
- Whereas combination search allows you to do a more complex search than a basic search. It helps you to make your search strategy more comprehensive with the help of **Boolean operators: "AND," "OR," and "NOT."**
- Once you type the keyword, a suggestion list will appear. It is a customized list that is developed out of your indexed data.
- You can search by author, title, subject, publisher, etc.
- Then click on the **search button**.



6. How to apply filters?

You can use a filter to list the content category of your choice. It will help you to refine your search.

- **All:** Search from all databases (online and offline)
- **Library Collection:** Search only Hard-Copies (catalogue) available in the Library
- **E-resources:** Search e-journals databases and e-books databases
- **Journal Article:** Search only e-journals articles
- **Digital Repository:** Search Institute Digital Repository, which contains mainly Thesis, Dissertation, workshop video classes, research papers, etc.

The screenshot displays the LSDiscovery search interface for IIT (BHU) Varanasi. The search term 'NANOPARTICLES' is entered in the search bar. The results are filtered by 'Library Collection', 'E-Resources', and 'Journal Article'. The interface shows two search results:

Resource Type	Count
Library Collection	67
Journal Article	180164
E-Resources	5
Digital Repository	123

Showing Records 1 - 10 of 180359. Per Page 10.

Result of specified Search Strategy : 180359 using All as Resource Type

Nanoparticulate Drug Delivery Systems, 2007
 New York : Informa Healthcare, 2007
 x , 352
 ISBN: 9780849390739
 615.6 P7T
 Content Type: Books-MARC21

Metal oxide Nanoparticles in Organic solvents: Synthesis, Formation, Assembly and Application, 2009
 Niederberger, Markus; Pinna, Nicola
 New-York : springer, 2009
 xiii, 215
 ISBN: 9781848826700
 620.115 P9N
 Content Type: Books-MARC21

- Users can filter via **Resource type, Content type, Authors, Subjects, Publishers, Journal name, Year wise**, etc. Screenshots are given below for more details:

The screenshots illustrate the following filter categories and their options:

- Resource Type:** Library Collection (67), Journal Article (180164), E-Resources (5), Digital Repository (123).
- Content Type:** Journal Article (180164), Digital Repository (123), Thesis/Dessert (57), Books etc (10), E-Books (5).
- Author:** Wang Wei (387), Astruc Didier (72), Atyabi Fatemeh (66), Armes Steven P. (62), Akashi Mitsuru (59), Ai Shiyun (55).
- Subject:** General Chemistry (26956), Catalysis (6259), Atomic and Molecular Physics, and Optics (6107), Analytical Chemistry (6031), Biochemistrv (12000).
- Publisher:** Elsevier BV (73082), Springer Science and Business Media LLC (27297), Royal Society of Chemistry (RSC) (24926), American Chemical Society (22702).
- Journal Name:** RSC Advances (4982), ACS Nano (1574), Analytical Chemistry (1001), Advanced Materials (919), Advanced Functional (835).
- Year Range:** From 0 to 2023.

Additional interface elements shown include a 'Per Page 10' dropdown, a search bar, and a 'Details' button.

7. How to know the details of the hard-copies books available in the Library?

- Click on the **Details tab** to know about the selected document.

The screenshot shows a library search interface. On the left, there are filter options for Resource Type, Content Type, Author, Subject, Publisher, Journal Name, and Year Range. The main area displays search results for 'Nanoparticulate Drug Delivery Systems, 2007'. The book cover is visible on the left. To the right of the cover, the following information is provided: 'New York : Informa Healthcare, 2007', 'x , 352', 'ISBN: 9780849390739', '615.6 P7T', and 'Content Type: Books-MARC21'. Below this information, there are links for 'Preview' and 'Details'. The 'Details' link is highlighted in yellow.

- Note down the **class number (e.g., 620.115 P9N)**. It will help you to search for a book from the shelf; also check the book **status shelf or Issued**.

The screenshot shows a library catalog record for 'Metal Oxide Nanoparticles in Organic Solvents'. The book cover is visible on the left. The main area displays the following information: '620.115 P9N', 'Niederberger, Markus', 'Metal oxide Nanoparticles in Organic solvents: Synthesis, Formation, Assembly and Application / Markus Niederberger and Nicola Pinna. - New-York: springer, 2009.', 'xiii,215 p.-(Engineering Materials and process). Include Index.', 'ISBN : 9781848826700.', and '1. Organic Solvents 2. Synthesis, Formation, Assembly and Application 2. Chemistry. I. Pinna, Nicola II. Title III. Series'. Below this information, there are links for 'Reader Reviews', 'More Books By Author', and 'Shelf Browse'. At the bottom, there is a summary table with columns for 'Copies', 'Issued', 'Reference', and 'Shelf'. The 'Shelf' column has a value of 1. Below the summary table, there is a table with columns for 'Status', 'Accession No.', 'Location', and 'Due Date'. The 'Status' column has a value of 'Shelf' and the 'Accession No.' column has a value of '194092'.

8. How to download/read e-books?

- For the e-book search, select the **E-Resources** tab, then choose the E-books tab again; to download the Full-Text e-book click on the **Full-Text** tab.

The screenshot shows a library search interface. On the left, the 'Filters In Use' panel has 'E-Resources' and 'E-Books' selected. The main results area shows two e-books:

- Metal Nanoparticles for Catalysis** by Franklin (Feng) Tao, University of Notre Dame, USA. Royal Society of Chemistry, ISBN: 9781782620334. Content Type: E-Books. A 'Full Text' button is highlighted in yellow.
- Nanoparticles in Anti-Microbial Materials** by Fiona Regan; Dublin City University; Ireland; James Chapman; Ireland; Timothy Sullivan; Ireland. Royal Society of Chemistry, ISBN: 9781849731591. Content Type: E-Books. A 'Full Text' button is highlighted in yellow.

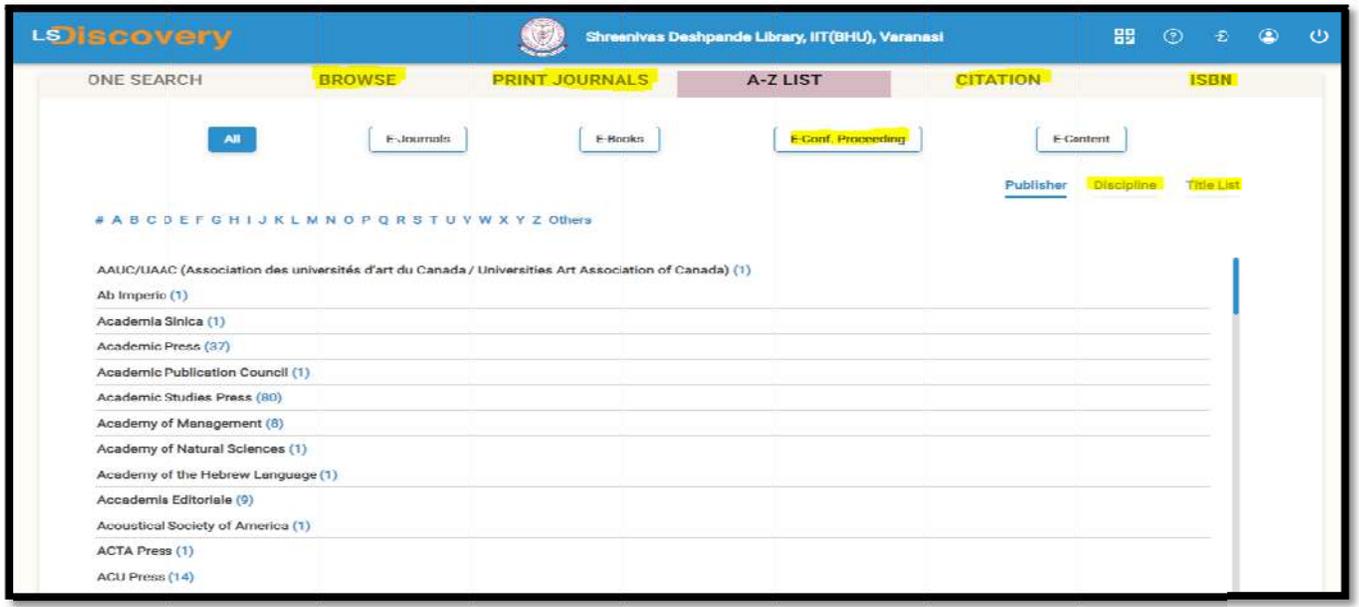
9. How to download research articles?

- For article search, select the **Journal Article**, then click on the Full-Text tab to download the Full-Text Article.

The screenshot shows a library search interface. On the left, the 'Filters In Use' panel has 'Journal Article' selected. The main results area shows two journal articles:

- 0.2 V Electrolysis Voltage Driven Alkaline Hydrogen Production with Nitrogen Doped Carbon Nanobowl-Supported Ultrafine Rh Nanoparticles of 1.4 nm** by Jia Nan; Liu Yanping; Wang Lei; Chen Pei; Chen Xinbing; An Zhongwei; Chen Yu. American Chemical Society (ACS), ACS Applied Materials & Interfaces, 25 September 2019. Content Type: Journal Article. A 'Full Text' button is highlighted in yellow.
- (001) FePt nanoparticles with ultrahigh density of 10¹¹ T dots/in.² on amorphous SiO₂ substrates** by Wu Yun-Chung; Wang Liang-Wei; Lai Chih-Huang. AIP Publishing, Applied Physics Letters, 15 December 2008. Content Type: Journal Article. A 'Full Text' button is highlighted in yellow.

- Also, users can search through the **Browse** tab, **Print journal**, **A-Z list**, **ISBN**, **conference proceeding**, **discipline wise**, etc.



10. How to access e-Databases & e-Standards?

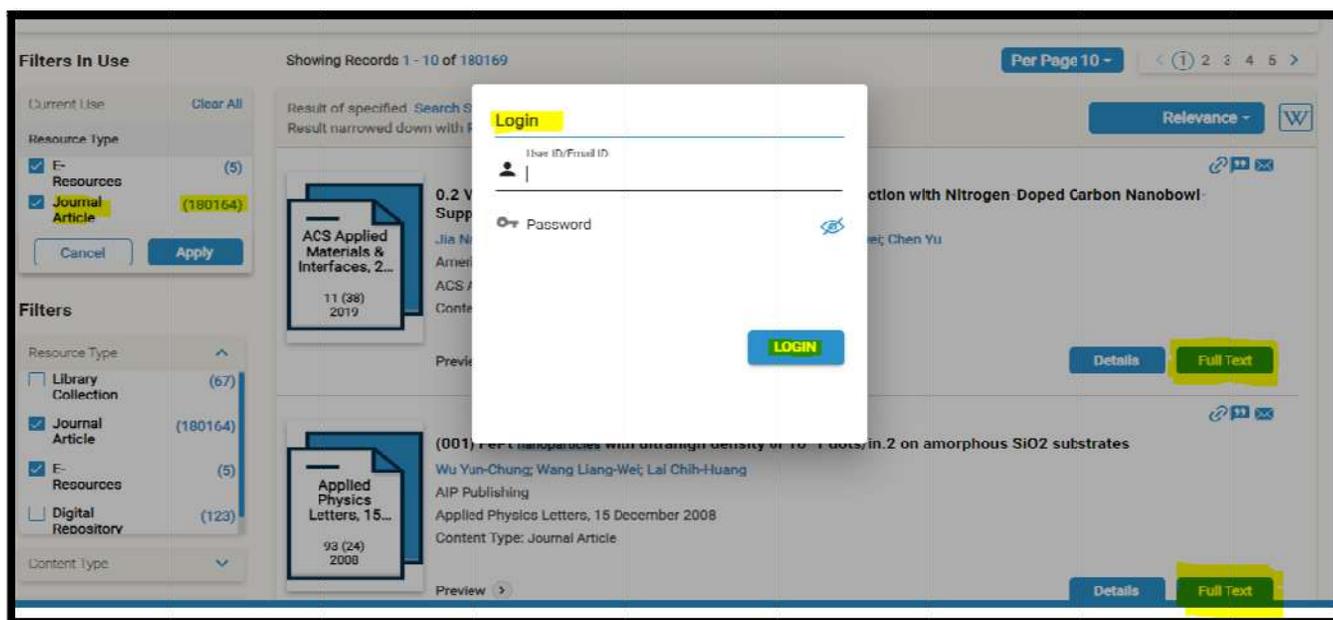
- Click on the right side tab to access various e-Databases & e-Standard like Scopus, Web of Science, BIS, ACI, PressReader, SciFinder-n, etc.



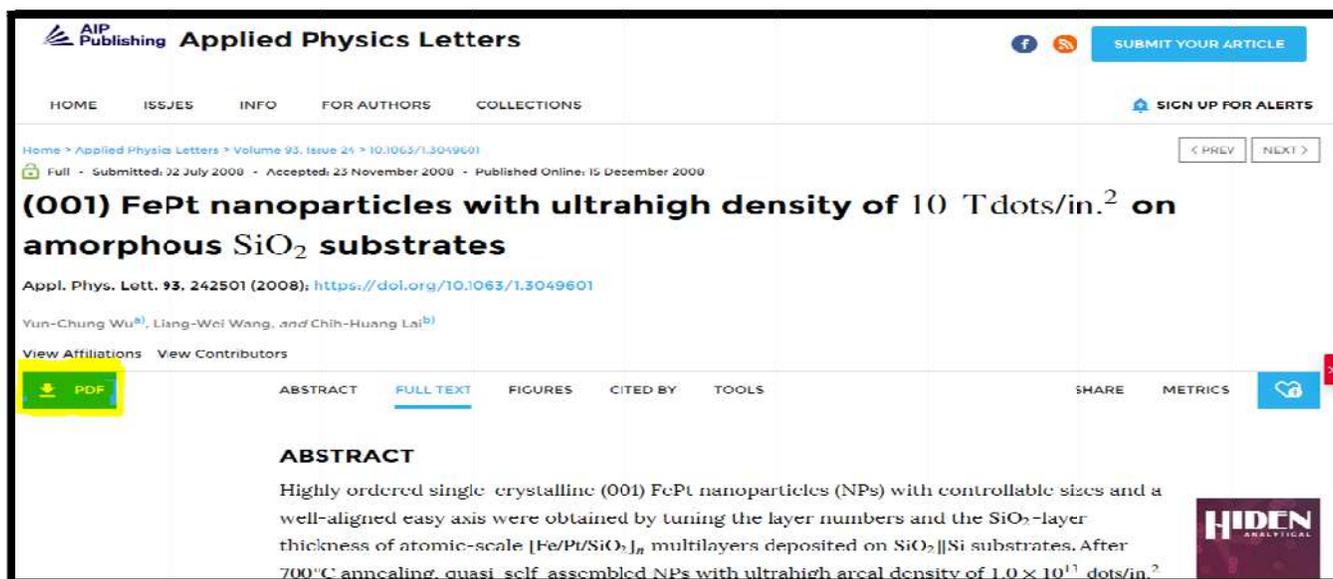
11. How to use Remote Access through LSDiscovery?

Remote access is inbuilt with LSD, Click on the Full-Text tab to download your desired article/e-book, and then it will ask for login. Enter your User ID (Roll No/Staff ID) and Password.

Some papers will be downloaded directly, and some will redirect to the publisher/journal download page, which defends access rights and security policies.



The screenshot shows the LSDiscovery search results page. A modal window titled "Login" is centered over the results. The modal has two input fields: "User ID/Email ID" and "Password". Below the fields is a blue "LOGIN" button. The background shows search filters on the left, including "Resource Type" with "Journal Article" selected, and search results for "ACS Applied Materials & Interfaces" and "Applied Physics Letters".



The screenshot shows the AIP Publishing website for the article "(001) FePt nanoparticles with ultrahigh density of 10^{11} dots/in.² on amorphous SiO₂ substrates". The page includes the journal title "Applied Physics Letters", navigation links, and a "FULL TEXT" tab. A "PDF" button is highlighted in green. The abstract text is visible below the tabs.

ABSTRACT

Highly ordered single crystalline (001) FePt nanoparticles (NPs) with controllable sizes and a well-aligned easy axis were obtained by tuning the layer numbers and the SiO₂-layer thickness of atomic-scale [Fe/Pt/SiO₂]_n multilayers deposited on SiO₂//Si substrates. After 700°C annealing, quasi-self-assembled NPs with ultrahigh areal density of 1.0×10^{11} dots/in.²

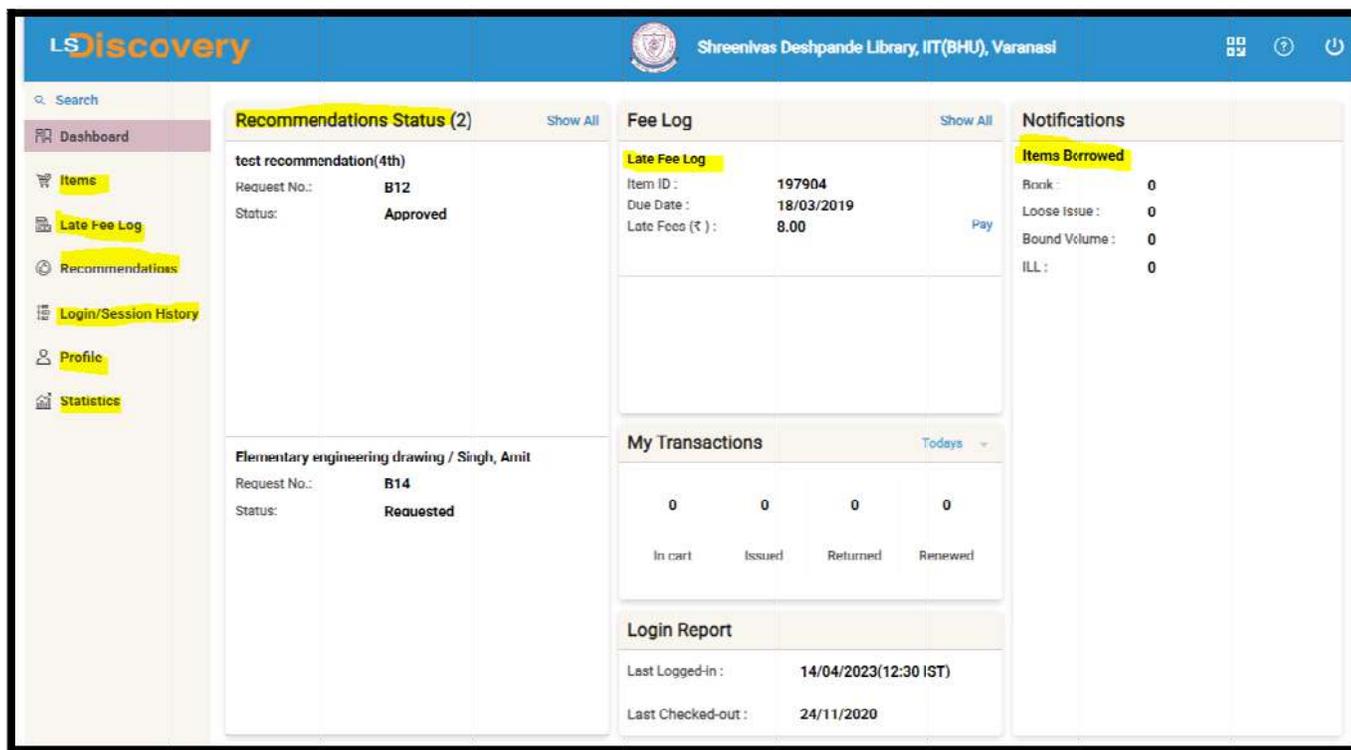
12. How to access my LSD Dashboard?

Through the dashboard, user can track all their library transaction, like document Issued/Returned status, overdue documents, History, Fine log, Online book recommendation, book reserve, online book renewal, statistics, etc.

- To access the user dashboard click on the **User Profile** icon.



- To check the user profile, click on the **Profile** tab. If you find any mistake, contact to the Library to update your profile.



- To check the user profile, click on the **Profile** tab.

Profile

Kanu Chakraborty

Member Type: **Non Teaching Class 1 (Library)**

Member ID: **501**

Campus: **Shreenivas Deshpande Library, IIT(BHU), Varanasi**

Registration Date: **10/4/2018**

Valid Upto: **30/1/2049**

Mobile: **9774229**

Email Id: **kchakraborty.lib@iitbhu.ac.in**

Address: **Gakulpur Near Assam Rifles Camp Gomati Tripura**

Blood Group: **O+**

Fine Due(₹): **0.00**

Select Theme:

Subject For SDI [Change Password](#)

Password History

IP	Date	Time
192.168.10.229	23/03/2023	12:13
172.16.47.240	27/11/2018	16:16

Total Count : 2

- Click on the Items tab to know about check Items checked out on a user account.

Items Checked Out

[Items History](#) | [Reserves](#) | [Renew](#)

Power system protection and switchgear. / Ram Badri
TBB 629.47445 O1R
 Accn No. : **TB24074**
 Issue Date : **19/04/2023**
 Due Date : **31/05/2023**

Theory of mechanisms and machines / Amitabha, Ghosh
TB D62 L6,N8
 Accn No. : **TH15611**
 Issue Date : **19/04/2023**
 Due Date : **31/05/2023**

Power system engineering / Kothari,D.P
P8K
 Accn No. : **192875**
 Issue Date : **19/04/2023**
 Due Date : **16/10/2023**

Progress in controlled and novel drug delivery systems
T4.1
 Accn No. : **205686**
 Issue Date : **19/04/2023**
 Due Date : **16/10/2023**

Library administration theory / Mittal, R L
 Accn No. : **147665**
 Issue Date : **19/04/2023**
 Due Date : **16/10/2023**

Classified library of congress subject headings
RR 2.55N5 L2.2

Visitor Number: **00094470** | [About Us](#) | [Contact Us](#) | Powered by **LSDiscovery**

13. Usage Policy for Authorized Users of Subscribed Electronic Resources of Indian Institute of Technology (BHU), Varanasi.

The Shreenivas Deshpande Library, Indian Institute of Technology (BHU), varanasi, subscribes electronic databases of academic interest to support the academic activities of the Institute students, faculty and staff. These resources are purchased/subscribed by the Institute either directly from the publisher or through consortia. These are also governed by license and contract agreements. Each electronic resource whether purchased individually or through consortia contains strict guidelines on the use of resources by authorized users.

- Authorized users are individuals who are affiliated to the organization by way of employment or students/scholars of an institution.
- Individuals should use these resources for personal study or research purpose.
- Modification of learning resources available on electronic databases is prohibited.
- Authorized users should not use the articles/documents of these electronic resources for the commercial purpose. Wherever these articles/documents are used due credit of copyright should be given to the source.
- Downloading resources through automatic programs or speed boosters is strictly prohibited.
- Distributing these resources through photocopies, printouts for purposes other than academic interest or sharing one's individual access details is strictly prohibited.
- Mounting or distributing any part of the licensed material on any electronic network, including the Internet and the World Wide Web, other than the Secure Network (a network which is only accessible to "authorized users" whose conduct shall be subjected to regulation by the licensee) is prohibited.
- Individual publishers have their discretion to terminate the license for the use of their resources on violation of any of the above instructions.

14. Application of Indian/International Laws:

Indian Institute of Technology (BHU), Varanasi does not permit the illegal downloading and/or sharing of copyrighted material in any form or manner. Electronic resources are copyrighted and are subject to all applicable copyright and protection rights under the laws of India and other countries. All uses including downloading, printing or creating copies of content from these resources must be consistent with existing fair use laws as defined by the copyright law of India or International law.

15. Policy on Denying Access:

Violators of Indian Institute of Technology (BHU) electronic resource usage policy risk having their library access suspended and access to the resource(s) blocked. This is applicable to all users of this service.

16. Basic queries:

All in One/Discovery/Remote access/

OPAC: <https://iitbhu.lsdiscovery.in/home/dashboard>

Please give your feedback: [Click here.](#)

Request for call back [Clicks here.](#)

Ask the Librarian: [Click here.](#)

For more details, visit the Library website: <https://www.iitbhu.ac.in/cf/lib>.

Feel free to contact us for any queries, email to libraryservices@iitbhu.ac.in, or visit the Library.

***** PLEASE ENSURE THAT DON'T SHARE YOUR LSDISCOVERY & REMOTE ACCESS USER ID OR PASSWORD WITH ANYONE, IF FOUND ANY TYPE OF MISUSE, IIT (BHU), VARANASI ADMINISTRATION WILL TAKE STRICK ACTION AGAINST YOU.**

Thank You