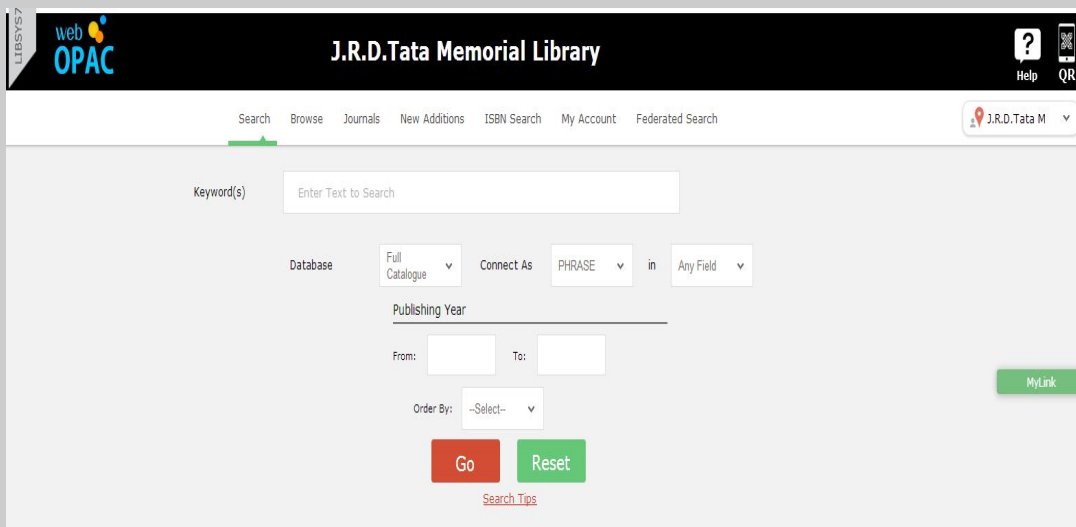


## Home Page



LIBSYS

web OPAC

J.R.D. Tata Memorial Library

Help QR

Search Browse Journals New Additions ISBN Search My Account Federated Search

J.R.D. Tata M

Keyword(s) Enter Text to Search

Database Full Catalogue Connect As PHRASE in Any Field

Publishing Year

From: To:

Order By: --Select--

Go Reset

Search Tips

MyLink

## Logo



## URL

<http://saras.library.iisc.ernet.in:8280/opac/>

## Subject

J.R.D. Tata Memorial Library—Catalogs;  
Indian Institute of Science—Bangalore—Catalogs

## Accessibility

Partially free

## Language

English

## Publisher

Indian Institute of Science (IISc.), Bangalore

### **Scope and Coverage**

The J.R.D. Tata Memorial Library is the library of Indian Institute of Science (IISc.) Bangalore, which was established in 1911. The library is one of the first three departments started in the Institute. The library aims to develop a comprehensive collection of documents useful for the faculty and the research community of the institute. The collection of the library which includes books, journals, reports, standards and patents is regarded one of the richest collections in the country, in the field of science and technology. This rich and valuable collection built over nine decades has some of the rare reference materials and several important journals. The library currently receives over 1500 periodical titles of which 1210 are subscribed while the remaining titles are received as gratis and on exchange basis. In addition, over 10,000 Journals are accessible online due to INDEST Subscription. The total holdings of the library exceed 4, 11,676 documents. The library website provides following statistics of its collection:

Library Collection	
Books, Monographs	1,89,000
Current Periodicals	765
Bound Volumes	2,25,000
Thesis	8000
Standards	56,500 (ISI, BSI,DIN, NEEMA etc.)
Technical Reports	1,00,000
CD-ROMS, Floppy Disks	1000
e-Journals	9000

### **Kind of Information**

In the library website, there are following options for accessing the collection:

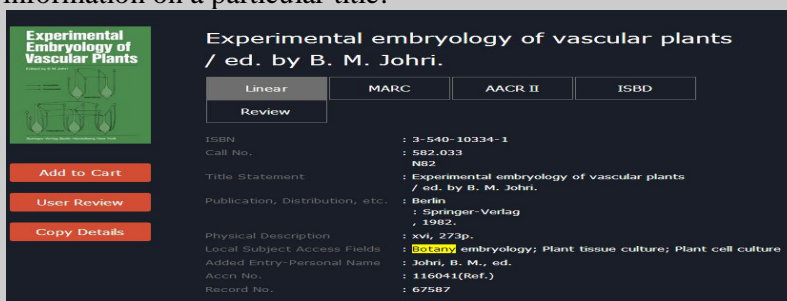
- Search the collection;
- Browse the collection;
- Journal search;
- New Additions;
- ISBN Search;
- Federated Search;

The following screen shot shows the search process:

The screenshot shows a search interface with a navigation menu at the top: Search, Browse, Journals, New Additions, ISBN Search, My Account, and Federated Search. The 'Search' option is highlighted. Below the menu is a search bar labeled 'Keyword(s)' with the placeholder text 'Enter Text to Search'. Underneath the search bar are several options: 'Database' set to 'Books (Issue)', 'Connect As' set to 'OR', and 'in' set to 'Any Field'. There is also a 'Publishing Year' section with 'From:' and 'To:' input fields. Below that is an 'Order By:' dropdown menu set to '--Select--'. At the bottom are two buttons: a red 'Go' button and a green 'Reset' button. A link for 'Search Tips' is located below the buttons.

The searching of library collection provides options to select type of resources from

Books (Issued), CDs, E-Books, E-Book Data, Journals, Thesis etc., the type of field from author, title, series, place, publisher, subject, ISBN, accession no. etc. There is an option to restrict year of publication. The Search process gives following bibliographical information on a particular title:



Experimental embryology of vascular plants  
/ ed. by B. M. Johri.

Linear    MARC    AACR II    ISBD

Review

ISBN : 3-540-10334-1  
Call No. : 582.033  
N82

Title Statement : Experimental embryology of vascular plants  
/ ed. by B. M. Johri.

Publication, Distribution, etc. : Berlin  
: Springer-Verlag  
, 1982.

Physical Description : xvii, 273p.

Local Subject Access Fields : **Q125M** embryology; Plant tissue culture; Plant cell culture

Added Entry- Personal Name : Johri, B. M., ed.

Accn No. : 116041(Ref.)

Record No. : 67587

The above bibliographic information can be shown in MARC view, ISBD view, and AACR II based cataloging format. The holding details are also provided.

### *Special Features*

- The OPAC gives links to LSNNet, Google, BookFinde.
- There is a print option for particular item's bibliographic details.
- The website with information on a particular item also provides shelf browse option.
- The Web OPAC is linked with Facebook, Google, and Twitter.

**Arrangement Pattern** In time of search process users are able to choose the pattern in which the search result is come out. The options are arrangement of documents alphabetically by the title or name of author, arrangement by popularity of document, publication year wise arrangement or classified arrangement.

### *Remarks*

**The J.R.D. Tata Memorial Library** is regarded as one of the best scientific and technical libraries in India with its huge collection of books, journals. The primary mission of the library is to support the educational and research programs of the institute by providing physical and intellectual access to information, consistent with the present and the anticipated educational and research functions of the institute.

### *Comparable Tools*

- MIT Libraries ( <https://libraries.mit.edu/search/>)
- National Institute of Technology Calicut ( <http://124.124.70.124/>)
- National Social Science Documentation Centre ( [http://www.icssr.org/doc\\_main.htm](http://www.icssr.org/doc_main.htm))

### *Date of Access*

April 21, 2017