



Library e-Newsletter

ग्रंथालय समाचार पत्र

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NIT ROURKELA

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E-Thesis @ NITR holds top position in India

ranking	World Rank	Instituto	Size	Visibility	Files Rich	scholar
1	308	National Institute of Technology Rourkela eThesis	813	407	568	261
2	334	Open Access Repository Publications of Fellows of the Indian Academy of Sciences	457	493	137	416
3	338	Indian Institute of Science Bangalore Institutional Repository	531	303	394	611
4	380	Central Marine Fisheries Research Institute Institutional Repository	619	496	293	419
5	384	Openmed National Informatics Centre India	1066	191	595	798
6	471	National Institute of Oceanography India Digital Repository	864	388	577	753
7	497	Thapar University Digital Repository	927	594	681	473
8	513	National Institute of Technology Rourkela Digital Archive	971	521	778	617
9	554	Information and Library Network Centre Institutional Repository	766	699	416	586
10	582	Dyuthi Digital Repository Cochin University of Science and Technology	175	739	622	725
11	593	National Aerospace Laboratories Institutional Repository	1259	705	524	575

Open Access thesis and dissertation repository of National Institute of Technology Rourkela (NITR) <ethesis@nitr> secured its position from 2nd to 1st place among the top repositories in **India**, and **308** ranks around the world which is a bench mark for National Institute of Technology, Rourkela. This report has been generated from 13th edition of the Ranking Web of Repositories, July 2013 which is an initiative of the Cybermetrics Lab, a research group belonging to the Consejo Superior de Investigaciones Científicas (CSIC), the largest public research body in Spain. Further the institutional repository **dspace@nitr** is the intellectual output of NITR occupies **8th place** among the top repositories in India and **513** ranks around the world.

Source: <http://repositories.webometrics.info/en/Asia/India>

The e-thesis and dspace repository of NITR is a platform for publishing NITR and usage of the scholarly publication. This position recognizes the quality and interest of the collections, at the same time it increases the specific weight in the Internet searches and gives international visibility to the institute.

Did you know?

- Between 1931 and 1969 Walt Disney was awarded 35 Oscars.
- The human body of a 70 kg person contains 0.2mg of gold.

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NIT Rourkela

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Prof. B. K. Pal
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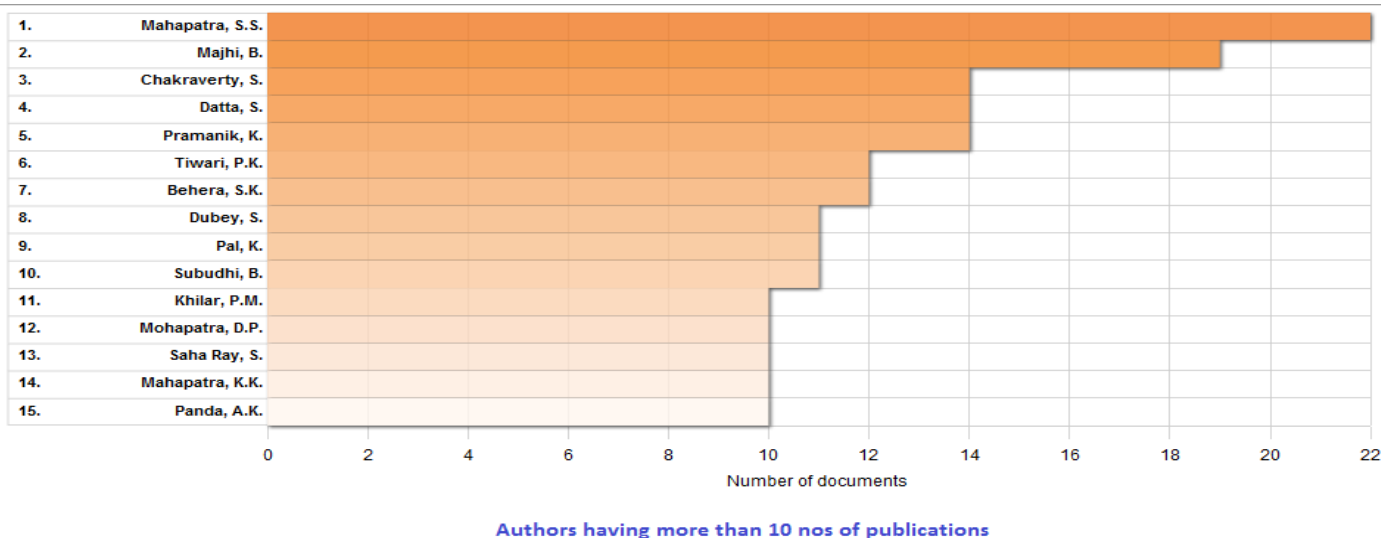
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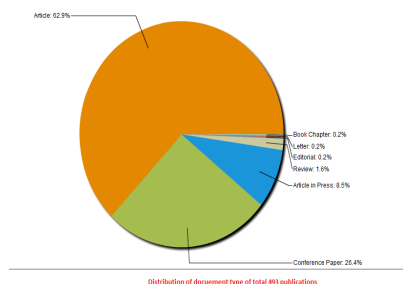
NITR Research Output in the year 2013

Research outputs such as journal articles and other scholarly publications are a tangible result of research. They are the primary means of communicating the results of academic output. Though the prime objectives of NITR have been undergraduate teaching and skill building the research and development has always been an important component of this institute since its inception. The importance of research has got intensified soon after the institute is upgrade to NIT. In this conception, the present report looks at the research outputs published by NITR scientists for the year 2013. This report is prepared based on the papers indexed by SCOPUS- a multidisciplinary citation database.

The citations for this report are collected from SCOPUS databases by advance search facility limiting to the year 2013 and affiliation to National Institute of Technology Rourkela/NIT Rourkela. A total of 493 citations have been found for this report.



Graph: 1 portrays the author having more than 10 nos of publication for the year 2013.

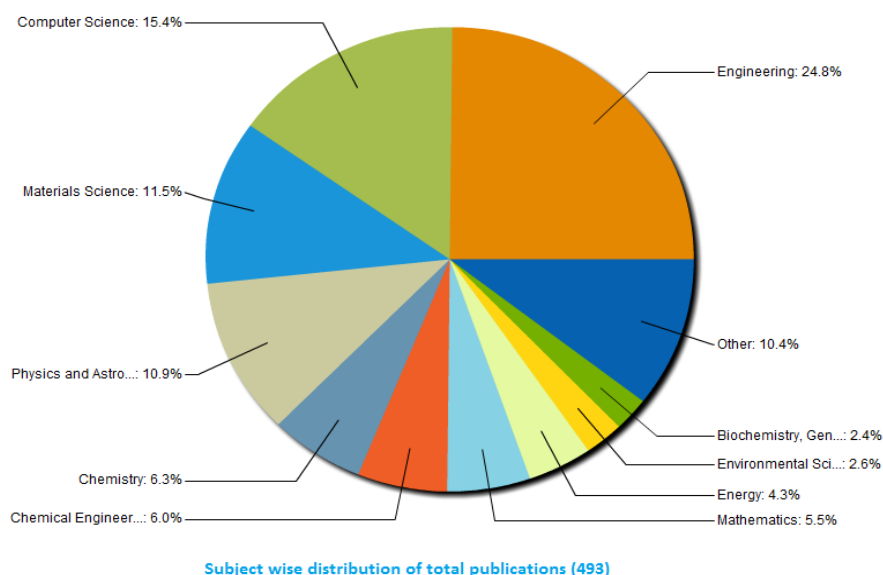


Graph: 2 break up the type of document published. Among different document types 310 are article

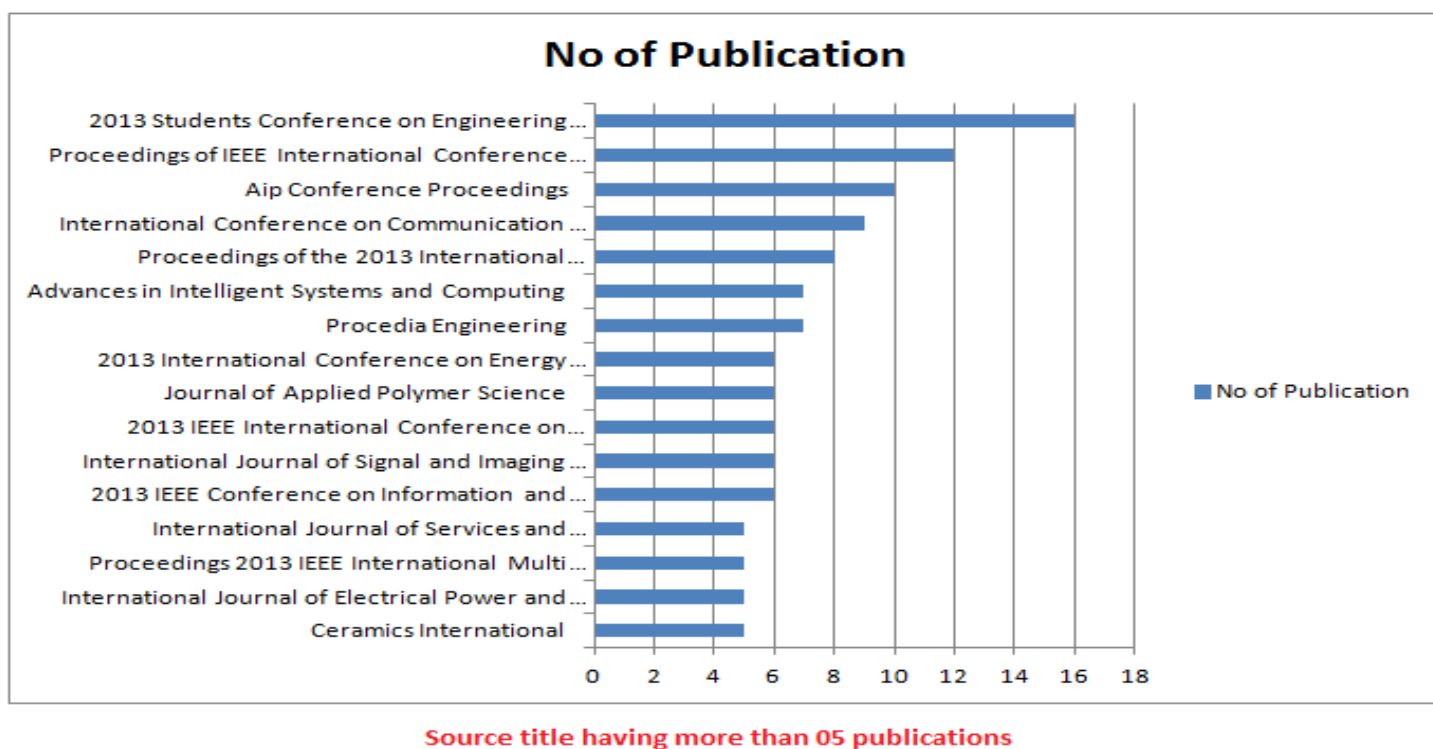
Most new books are forgotten within a year, especially by those who borrow them.

- Evan Esar

Out of total 493 citations and 130 are conference papers; 42 articles are in press followed by 8 reviews and editorial, letter, book chapter one each.



Graph: 3 presents the subject field where NITR research belongs to and it shows that the papers are classified under broad subject area rather the actual subject, and the research papers are multidisciplinary in nature. The limitation is the citations are classified not the individual articles but the journals and assigns subjects which journals deals with by the citation database.



Graph: 4 shows the source of publication having more than 5 publications depicts the interest source title by NITR scientist to published their research output.

Source: SCOPUS <<http://www.scopus.com/>> <web.30th January 2014>

New Arrivals (Books & Periodicals)

The BPCL has been continuously adding the books & periodicals to its collection based on the recommendations received from the NITR intellectual community. In January 2014, library has added more than 200 books to its collection which are now available to read and get it issued from library. New arrivals are displayed in the library for a period of one week in the display area at first floor.

The link is given below to see the list of new arrivals:

1. [New Arrivals \(06.01.2014\)](#)
2. [New Arrivals \(13.01.2014\)](#)
3. [New Arrivals \(20.01.2014\)](#)
4. [New Arrivals \(27.01.2014\)](#)

e-Resources enhancement @ BPCL

Biju Patnaik Central Library enhanced its e-resource collection by adding ANS (American Nuclear Society) resource, Royal Society of Chemistry Gold Collection to its existing collection and by adding 'Prowess' database. e-Book, LNCS collection & ASTM Standards are under pipe-line for the current year. In future BPCL also wishes to enhance its e-resource collection as per user demand.

User Education Programme

The central library takes an active part in organizing the orientation programme for the benefit of new students in the beginning of academic year. They are taken around the library to familiarize them with various resources and services available for them. For the current academic session the first 'User Education Programme' was organized on January 15th, 2014 in PK Parija Auditorium. In this programme users have been made aware about library resources and services and to learn how to use a particular resource like OPAC, e-journals, databases etc.

In future also the Library promises to conduct such type of programme on monthly basis and also to organize training sessions whenever a new product or service is introduced.

Climbing to the top demands strength, whether it is to the top of Mount Everest or to the top of your career.

Dr. A. P. J. Abdul Kalam





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Expected scenario in future...

The following are expected to be the future programme.

1. Establishment of Text book/ Reserve book section in library;
2. Weeding out physically damaged books;
3. NPTEL Video Course (Phase-2) up-gradation under progress;
4. Every floor at BPCL, arrangement of two desktop computers to access OPAC by library users.
5. National Workshop on Library Automation, CMS & Data Migration from May 2-5, 2014;
6. Establishment of Information KIOSK in Library;
7. Functioning of LIFT inside library.

