

# Knimbus Digital Library

## User Guide



**Your eLibrary, Anywhere, Anytime**

# What is Knimbus stands for ?

**Knimbus = Knowledge Cloud**

*A Knowledge Ecosystem For Your Institution*

Why Knimbus?

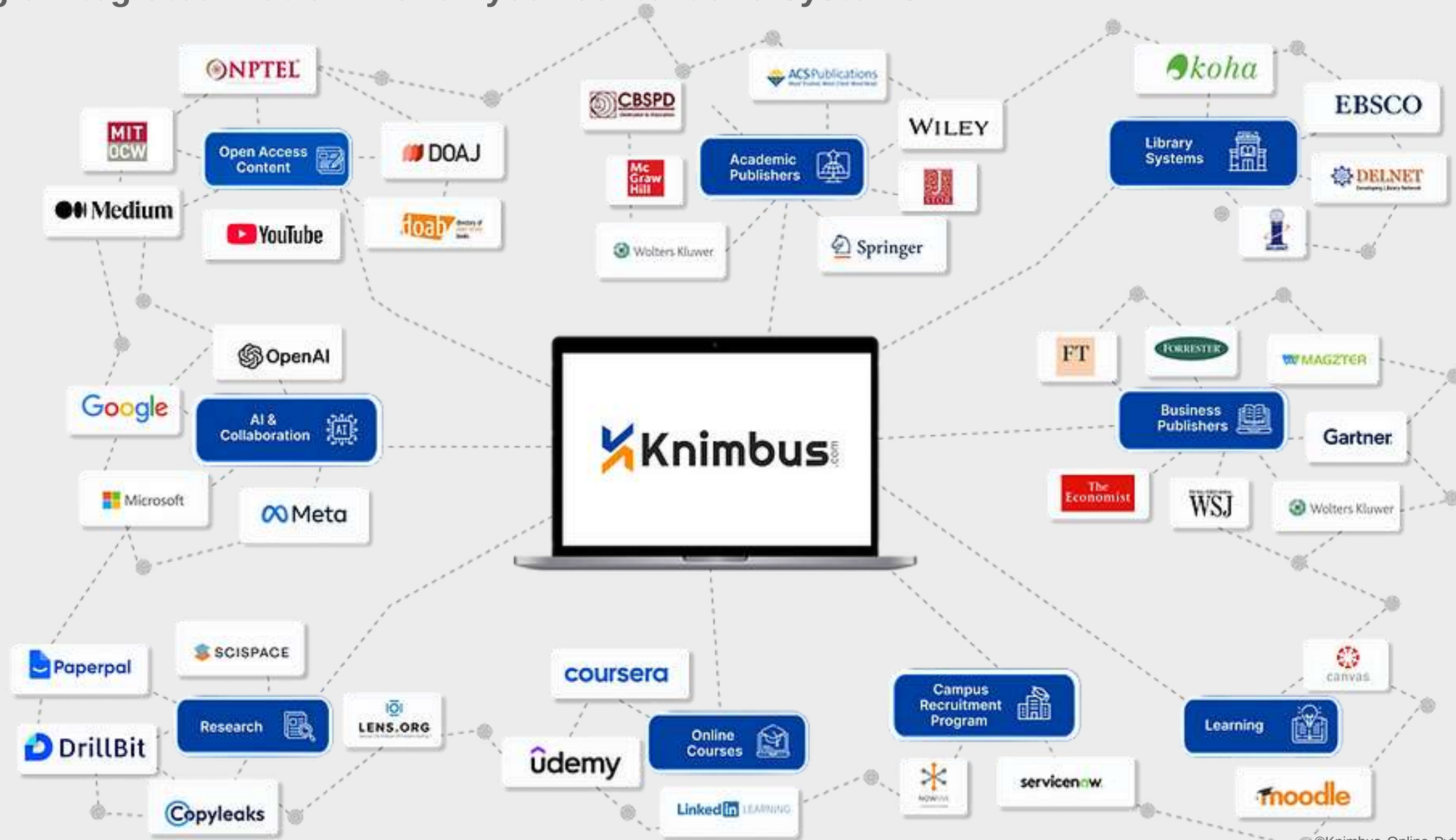
# Knimbus, A Perfect Solution for library transformation

- Single solution platform to access your library.
- Cloud-based digital library platform.
- Knimbus mLibrary platform.
- 24 X 7 Learning Experience.
- Users can seamlessly access the digital resources anytime, anywhere and on any device.
- eCatalog & A-Z listing of all resources categorized by Subject, Publisher, Content type etc.
- Cost effective solution.
- Robust security and privacy controls.



# The Digital Knowledge Challenge

Single Integrated Platform for all your content and systems

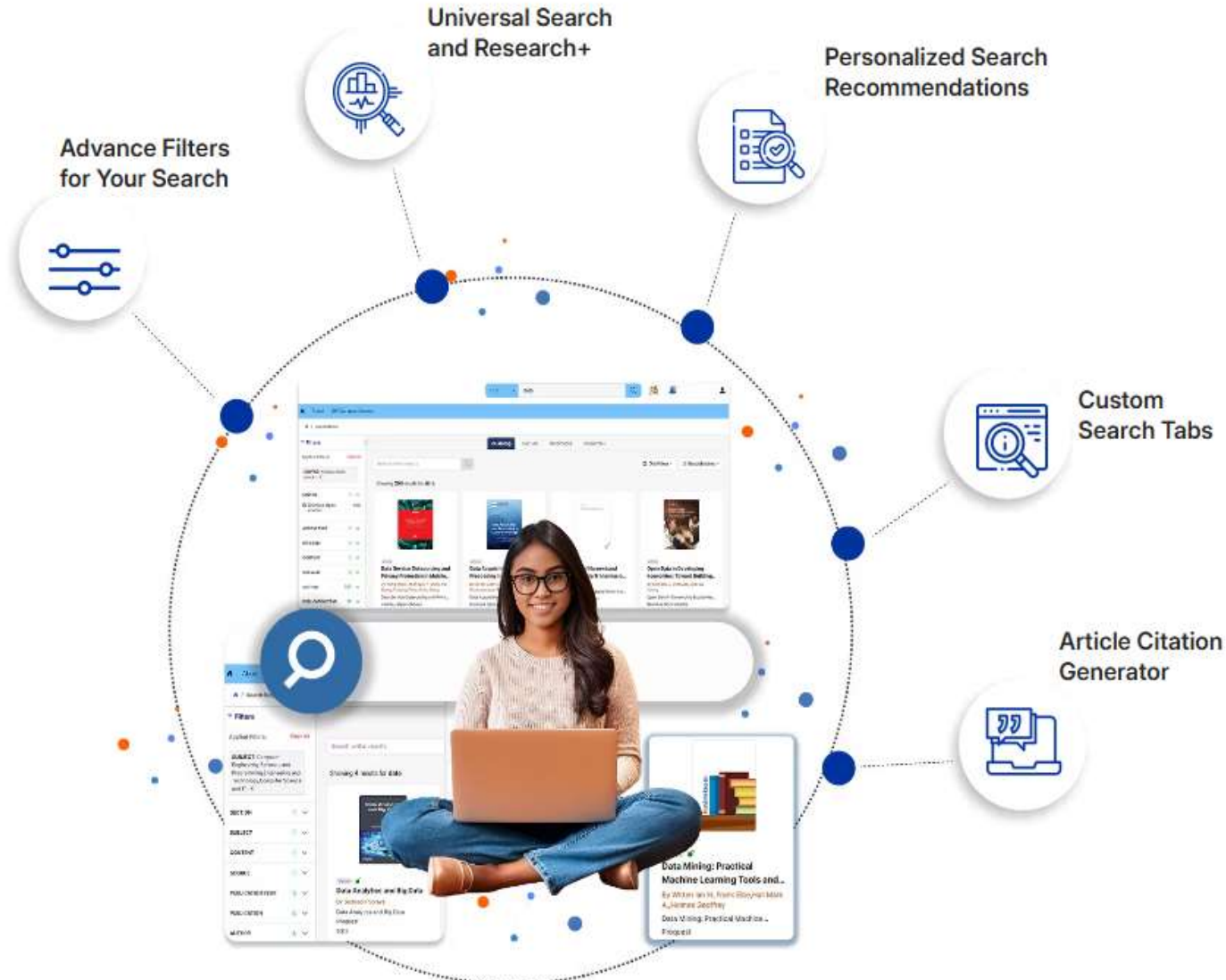


Your Library. Anywhere. Anytime.



# Smart Search and Discovery

A powerful search engine that helps you discover the most relevant resources across your knowledge hub



 **Knimbus**.com

# A Complete Digital Library Platform

## Modern Interface

User-friendly Web Portal and Mobile App for seamless access.

## Universal Search

Search across all digital resources - databases, ebooks, journals and IR from a Single Search Box.

## Your Custom Portal

Completely branded and customized interface designed for your institution.

Modern Interface

Universal Search

Custom Portal



# Easily Manage Users, Reports etc. from a Powerful Dashboard!

## Manage Users & Groups

Control users & their rights from a single point.

## Analytics & Reports

Centralized monitoring of all resources and users.

## All Your Subscriptions

Easily add all your subscribed collections and databases.

## Integrated Tools

Single Point access for tools like Plagiarism, LMS etc.

The dashboard is titled "National College of Engineering & Technology" and features a sidebar with navigation options: Dashboard, Add/Upgrade Services, Library Portal (selected), Homepage, Static Pages, Section & III, Useful Links, User Management, Notifications, Reports, and Manage Services. The main content area is divided into several sections:

- Homepage:** Includes an "Add eLibrary logo" section with an upload button and a "Save" button. Below it is an "Add cover banner" section.
- Branding:** A section for customizing the library's appearance, including options for Font Family, Font Size, Font Color, Font Weight, and Menu Color.
- Analytics & Reports:** A section showing key metrics: Active Users (2,496), Visits & Logins (29,358), Cumulative Page Views, Searches & Downloads (30,500), and Remote Access Views & Downloads (28,470). It also includes a line graph showing Active Users over time.
- Manage Users:** A section for user management, including options to Add Users, Email Domain Restriction, and Self Registration. It shows filters for MBBS 2nd year, STUDENT, Department, and MBBS. A table displays 10 results out of 1,848, with columns for User Detail and Service Group.
- Institute Subscription:** A section for managing subscriptions, including a search bar and a list of sources (Emerald, Emerging Markets Information Service, Encyclopedia Britannica, Energy Policy, Engineering Village) and packages (Emerald 298 titles - ESS - CFTI collection, Emerald - Library Studies eBook Collection, Emerald - Custom Package, Emerald - Education eBooks Collection, Emerald 310 Collection 2018).
- Research+:** A section for finding articles, journals, and more in real-time, including a search bar and a list of resources (Bentham Science, Biomed Central, Ebscohost CINAHL Complete (RAI), Evidence Based Nursing -BMJ, Lippincott Williams and Wilkins - OVID).

# Off-Campus Access & Mobile App

Access all resources anywhere, anytime and on any device

- ✓ One Login to access all Digital Collections
- ✓ Offsite article full text for 24x7 learning & research
- ✓ Comprehensive User Management & Analytics
- ✓ Secure by design with centralized control





## HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE  
(DEEMED TO BE UNIVERSITY)

### Login

Continue to your account

Email\*



Email is required

Password\*



Password is required (5-30 characters)

[Forgot password?](#)

Continue

Don't have an account? [Sign up](#)

Source

SUBSCRIBED

ese Research & Resource Centre

Username : email ID @ the time of registration

Password (default): user@knimbus

Forgot Password : Helps to reset the password



## Source

### SUBSCRIBED (8)



IEEE

IEEE Computer Society  
Digital Library (CSDL)

Proquest

SAE MOBILUS

Sae Mobilus



SCC Online

ScienceDirect

Science Direct

Scopus

Scopus



Springer

### OPEN ACCESS (29)

Association for  
Computing MachineryACS Publications  
MOST TRUSTED, MOST CITED, MOST READ.American Institute  
of Physics

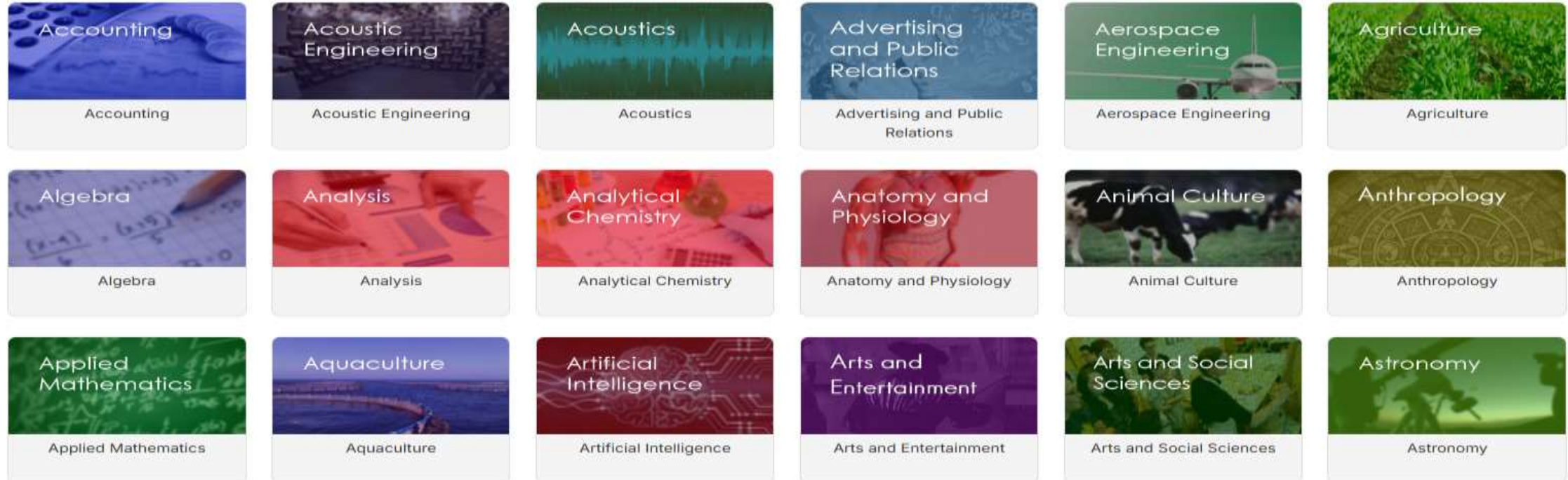
AMERICAN PHYSICAL SOCIETY

Audio Books



## Subject

Q Search



### Subject Component:

The Subject component helps users access discipline-specific content such as eBooks, eJournals, and other predefined subject resources made available as ready references. It organizes content under structured academic categories, allowing users to quickly locate relevant materials for teaching, learning, and research. This component enhances subject-wise discovery and supports curriculum-based and research-focused searches.

## Content

 Search

**Case Study**  
3,355



**Course Material**  
28,098



**Database**  
11



**eBook**  
261,698



**Journal**  
15,655



**Magazine**  
233



**News**  
55



**Other**  
432



**Presentation**  
1,224



**Proceeding**  
11,666



**Report**  
449



**Video**  
193,421



**Web Content**

### Content Component:

The Content component helps users access specific formats of materials such as eJournals, eBooks, magazines, case studies, conference proceedings, and other resource types. It allows users to refine their search based on the required content format, making it easier to retrieve precise and relevant information. This improves research efficiency by directing users to the most appropriate type of resource for their academic or professional needs.



## A-Z List

An exhaustive catalog of your organization's digital assets, allowing you to browse titles alphabetically, with or without specific predefined search criteria.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

### Filters

SOURCE 61

ACCESS TYPE 2

CONTENT 10

ABDC JOURNAL RATING 4

LANGUAGE 84

COVERAGE DEPTH 1

AUTHOR 999

PUBLICATION YEAR 252

SUBJECT 307

CONSORTIUM / ASSOCIATION 1

KNIMBUS COLLECTION 7

ORIGINAL SOURCE 999

eCatalog

Multimedia

Search within results



Grid View

Alphabetically

Showing 293,258 for All Documents



Proceeding

**"2009 IEEE International Symposium on A World of Wireless, Mobile and..."**

IEEE Computer Society Digital Library...  
2009

Read



Proceeding

**"2010 IEEE International Symposium on A World of Wireless, Mobile and..."**

IEEE Computer Society Digital Library...  
2010

Read



Proceeding

**"2012 First International Workshop on European Software Services and..."**

IEEE Computer Society Digital Library...  
2012

Read



Proceeding

**"2013 8th International Conference on Malicious and Unwanted Software: T..."**

IEEE Computer Society Digital Library...  
2013

Read



## Off-Campus Access

You will be redirected to the respective publisher's platform as an authenticated user by clicking on resource(s) listed below

*IP Authenticated*

Cambridge University Press

*IP Authenticated*

IEEE



Part of Clarivate

*IP Authenticated*Proquest - Education  
Research Index

Part of Clarivate

*IP Authenticated*

ProQuest ABI INFORM Global

**SAE MOBILUS***IP Authenticated*

SAE MOBILUS

*IP Authenticated*

SCC Online

**ScienceDirect***IP Authenticated*

Science Direct

**Scopus***IP Authenticated*

Scopus

*IP Authenticated*

Springer

## Contact Us

### The Chief Librarian

Central Library

Hindustan Institute of Technology & Science

Rajiv Gandhi Salai(OMR)

Padur, Kancheepuram District - 603103.

✉ E-mail - [cl@hindustanuniv.ac.in](mailto:cl@hindustanuniv.ac.in)

☎ Phone - 044-27474395 / 27474262

PO Box No.1, Rajiv Gandhi Salai

Padur - 603 103.

### OTHER CONTACTS

| Service       | Email                                                                        | Intercom |
|---------------|------------------------------------------------------------------------------|----------|
| General Query | <a href="mailto:cl@hindustanuniv.ac.in">cl@hindustanuniv.ac.in</a>           | 234      |
| Circulation   | <a href="mailto:library@hindustanuniv.ac.in">library@hindustanuniv.ac.in</a> | 235      |



Title Search for title, author etc

Title  
Author  
Everything

Content A-Z List Research+ Off Campus Access Library OPAC Contact Us



**Dr. K.C.G. Verghese Research & Resource Centre**

### Steps to Access:

- Use the Universal Search bar to enter a keyword
- The default search query runs on “Title” but the user can select the “Author” search as well as everything search based on the keyword/author name, which would fetch respective results on the search results page.
- Press enter or click on the search icon on the right.

## ENTER QUERY

Query Type

Title

Enter search query\*

Match

All



## PUBLICATION YEAR (optional)

From year

To year

## SELECT RESOURCES

☒ Default ☐ Subscribed ☐ Open ☐ All

You can proceed with the default resources selected by your institute or, alternatively, you can select from the Subscribed, Open or All resources tabs to get better drilled down results.

☒ AIP Publishing Open A...☒ arXiv☒ Aviation Week☒ Business Today☒ Directory of Open Acc...☒ Emerald Open Access☒ IEEE☒ IEEE CSDL☒ IEEE Open Access☒ International Institute f...☒ MIT Press Open Acce...☒ National Bureau of Ec...☒ Proquest - Education ...☒ ProQuest ABI INFORM ...☒ Science Direct☒ Scopus☒ Springer

Reset all

Search

## Search Tips

- **Multiple search parameters can be defined by specifying:**
  - Query Type: What part of the document you would like to search for.
  - Search Query: Your query string.
  - Match: "Any" word or "All" words or "Exact" phrase of your search query should match.
- **Select the resources on which you want to search. You can add/remove resources to personalize the list using the following tabs:**
  - Default: The default resources set for your library.
  - Subscribed: Premium resources subscribed by your library.
  - Open: Open Access resources.
  - All: All of the above resources.

# Research+

Find articles, journals and more in real-time. Select your preferred resources and enter multiple search parameters for more focussed results.



## A-Z List

An exhaustive catalog of your organization's digital assets, allowing you to browse titles alphabetically, with or without specific predefined search criteria.

A

B

C

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S

T

U

V

W

X

Y

Z

### Filters

SOURCE

61



ACCESS TYPE

2



CONTENT

10



ABDC JOURNAL RATING

4



LANGUAGE

84



eCatalog

Multimedia

Search within results



Showing 293,258 for All Documents



Grid View

Alphabetically

- Best Matched
- Newest First
- Alphabetically
- SJR Rank

## Sort Options

Several sort options to help users find and organize content according to their preferences:

1. Best Matched – helps users quickly find the most relevant content related to their search query.
2. Newest First- display the most recent content by Publication date at the top of the search results or content list.
3. Alphabetically – the content will be sorted in alphabetical order according to their titles, from A to Z.

**SJR Rank** – SCImago Journal Rank (SJR) measure of the scientific influence of journals that considers the number and quality of citations. A journal with a SJR value > 1.0 has above-average citation potential and a journal with an SJR value < 1.0 has below-average citation potential.



**HINDUSTAN**  
INSTITUTE OF TECHNOLOGY & SCIENCE  
(DEEMED TO BE UNIVERSITY)

Title

Search for title, author etc

Q





HITS LIBRARY

Source

Subject

Content

A-Z List

Research+

Off Campus Access

Library

OPAC

Contact Us

Filters

SOURCE61

ACCESS TYPE2

CONTENT10

ABDC JOURNAL RATING4

LANGUAGE84

COVERAGE DEPTH1

AUTHOR999

PUBLICATION YEAR252

SUBJECT307

CONSORTIUM / ASSOCIATION1

KNIMBUS COLLECTION7

ORIGINAL SOURCE999

SJR RANK9

Available Filters

Refine your search by using the filters to find the most relevant content for you.

**Source:** Name of Resource (e.g., IEEE, Springer, McGraw Hill, Cambridge, etc.)  
*Used to narrow down results from a specific publisher or content provider.*

**Access Type:** Subscribed / Open Access  
*Used to filter content based on whether it is institutionally subscribed or freely available.*

**Content Type:** eBook, Journal, Article, Video, Presentation, Institutional Repository  
*Used to refine search results according to the required format of content.*

**ABDC Journal Rating:** A\*, A, B, C (Australian Business Deans Council Classification)  
*Used to identify journals based on their ranking for research purposes.*

**Language:** English, Hindi, Tamil, etc. (Multi-language support)  
*Used to filter content available in a preferred language.*

**Coverage Depth:** Full Text  
*Used to select the level of content access required for research.*

**Author Name:** Search by specific author or multiple authors  
*Used to find publications written by a particular researcher or contributor.*

**Publication Year:** Specific Year / Year Range  
*Used to limit search results to a selected time period.*

**Subject:** e.g., Statistics, Chemical Engineering, Mathematics, Psychology, Management, Social Sciences, etc.  
*Used to filter content based on a specific academic discipline or area of study.*

**Knimbus Collection:** Curated Open Access Collections  
*Used to refine results within specific institutional or curated collections.*

**SJR Rank:** SCImago Journal Rank (based on citation impact)  
*Used to evaluate and filter journals based on their scientific influence and citation impact.*

 **Filters**

SOURCE 15

ACCESS TYPE 2

CONTENT 4

LANGUAGE 1

COVERAGE DEPTH 1

AUTHOR 99

PUBLICATION YEAR 19

SUBJECT 37

CONSORTIUM /  
ASSOCIATION 1

eCatalog

Research

Multimedia

Search within results

Showing 254 for Machine Learning

 Grid View

 Best Matched



eBook OPEN

Emotion and Stress Recognition  
Related Sensors and Machine Learning...



eBook OPEN

Introduction to Data Science and  
Machine Learning



eBook OPEN

Machine Learning - Advanced  
Techniques and Emerging Applications



eBook OPEN

Machine Learning and Biometrics  
Jucheng Yang, Sook Yoon, Yarui Chen,...

## Search Tabs – Catalog, Research, Multimedia

The results are fetched in three different categories segregated in a format.

1.eCatalog – Results from Complete Content Database

Filters

SOURCE 15

ACCESS TYPE 2

PUBLICATION 100

AUTHOR 100

PUBLICATION YEAR 19

CONTENT 8

REFINE BY 1

eCatalog

Research

Multimedia

Search within results

“ Export Citation

≡ List View

↕ Best Matched

Showing 565 of 272,539 results for Machine Learning

Get More



Journal



## Resilient Machine Learning for Networked Cyber Physical Systems: A Survey for Machine Learning Security to Securing Machine Learning for CPS

Author: Felix O. Olowononi, Danda B Rawat, Chunmei Liu

Publication: IEEE Communications Surveys and Tutorials

Source: IEEE

Publication Year: 2021

Read



2. Research – Articles & Research Papers in real



### Filters

PUBLICATION 295

SUBJECT 16

CONTENT 3

AUTHOR 6

PUBLICATION YEAR 8

COURSE DURATION 2

SOURCE 1

eCatalog

Research

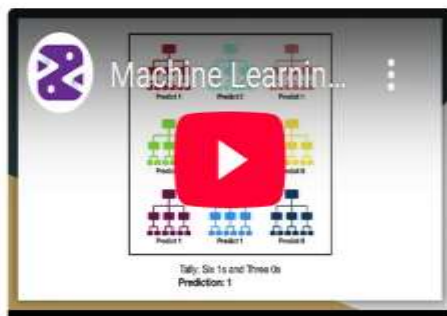
Multimedia

Search within results

Grid View

Best Matched

Showing 358 for Machine Learning



Video

Machine Learning Tutorial 8 -  
Understanding Random Forest



Video

Machines Learn Together and We  
Should Too | Ben Holmes | TEDxDayton



Video

Machine Learning Tutorial 9 -  
Implement Random Forest Using the...



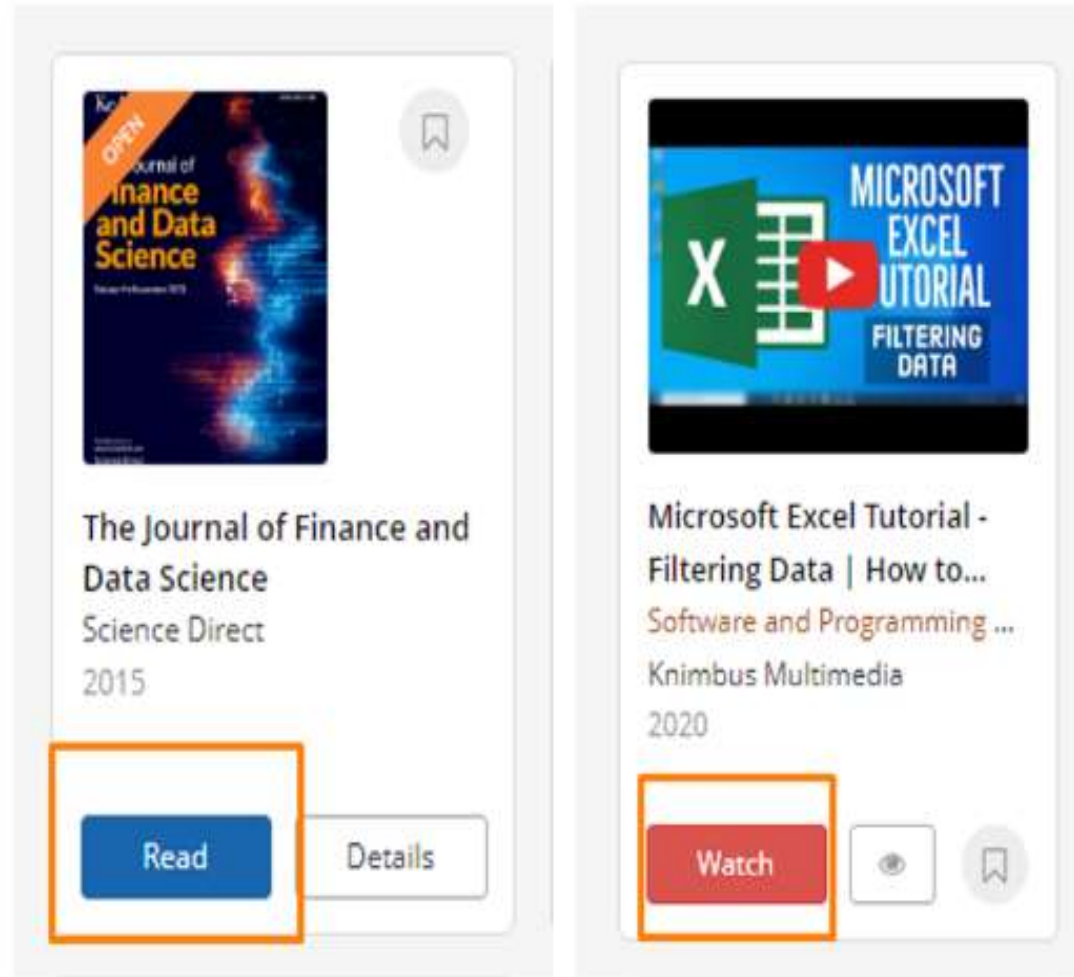
Video

Machine Learning Tutorial 10 -  
Understanding K-Means Clustering

3. Multimedia – PPTs and eLearning Videos by TEDx, NPTEL

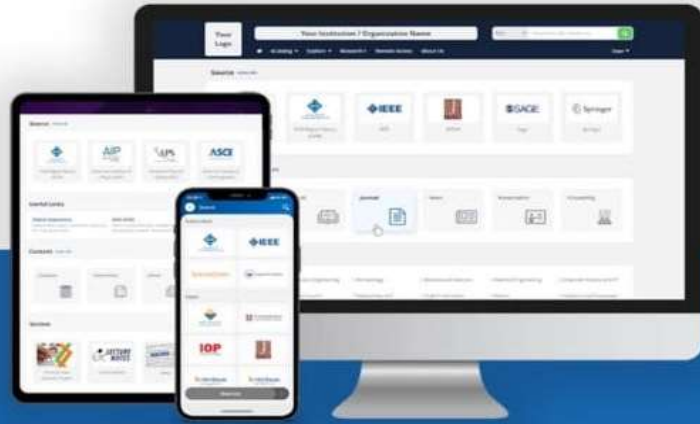
# Watch/Read Button

When a user clicks the “Read” button for a particular eBook or other digital content, it opens a reading interface where the user can read the content without having to download it or exit the Knimbus platform.



# Guess what!?

You can now access all your Institute's library online resources anytime, anywhere and through any device, with a single portal, single login and single search option.



Reach out to the librarian for your user registration and start accessing today

**Download mLibrary - Your Mobile Library (Mobile App)**



[www.knimbus.com](http://www.knimbus.com)

## Download our App

