



Summon™

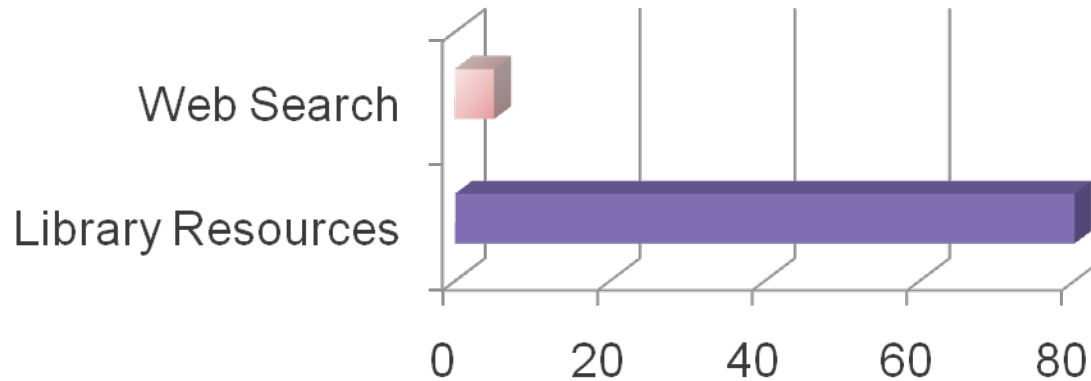
Introducing the Summon™ Unified Discovery Service

Richard Burkitt
Solutions Specialist, EMEA

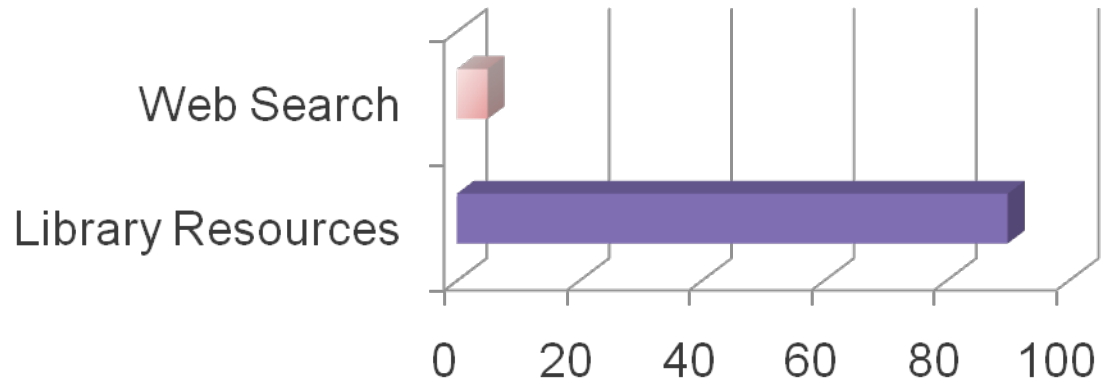


- Observational research of student researchers
 - 70+ sessions across 8 universities and 2 continents

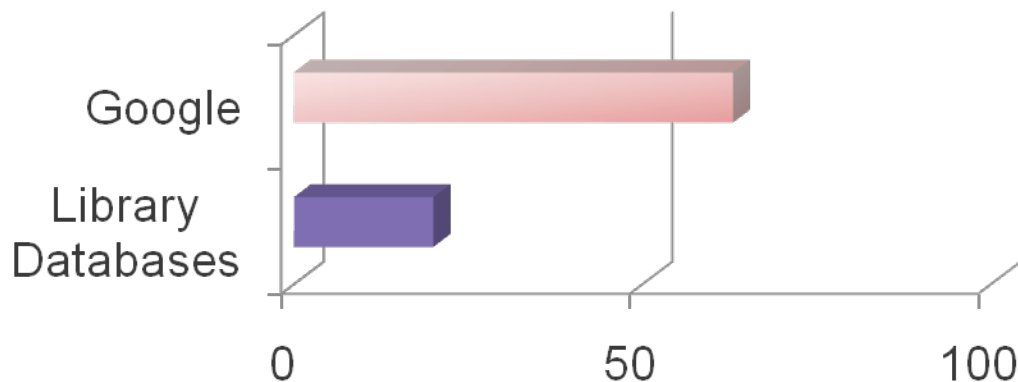
The superior source for quality, credible content



Preferred for academic research and course assignments



The easiest place to start the research process



Even though the library is perceived to be better...

The use of Google and other internet search engines continues to rise

Why Not the Library First?

No clear and compelling starting place

Difficulty identifying appropriate resources

General lack of awareness of resources

Access Points for Librarian

- Library catalog
- eResources page
- Federated search

Articles and Databases

[Library Home](#) [Books, Articles, More](#) [Research Help](#) [Library Services](#)

[A & H Citation Index - \(1900+\)](#) [Description](#)

[ABI/Inform \(1971+\)](#) [Description](#)

[ABSEES](#) [Description](#)

[Abstracts in Anthropology \(paper record only\)](#) [Description](#)

[ABYZ News Links](#) [Description](#)

[Academia Sinica non-IHP databases](#) [Description](#)

Note: For optimal use download the special additional font; see instructions on the [East Asian Library](#) web pages. For databases marked Shiyusuo (IHP) use the AS Scripta Sinica instead.

[Academia Sinica Scripta Sinica \(Hanji quanwen ziliaoku\)](#) [Description](#)

Note: Click on "shouquan shiyong" (authorized access) to enter.

[Academic Search Premier \(1975+\)](#) [Description](#)

[Access to Archives \(United Kingdom\)](#) [Description](#)

[Access UNDP \(1972-1998\)](#) [Description](#)

[Access World News \(NewsBank\)](#) [Description](#)

Note: Click THE WORLD link above the map.

[AccessScience \(McGraw-Hill Encyclopedia of Science and Technology, 10th ed.\) \(2002+\)](#) [Description](#)

[AccessUN \(Readex United Nations Index\) \(1945+\)](#) [Description](#)

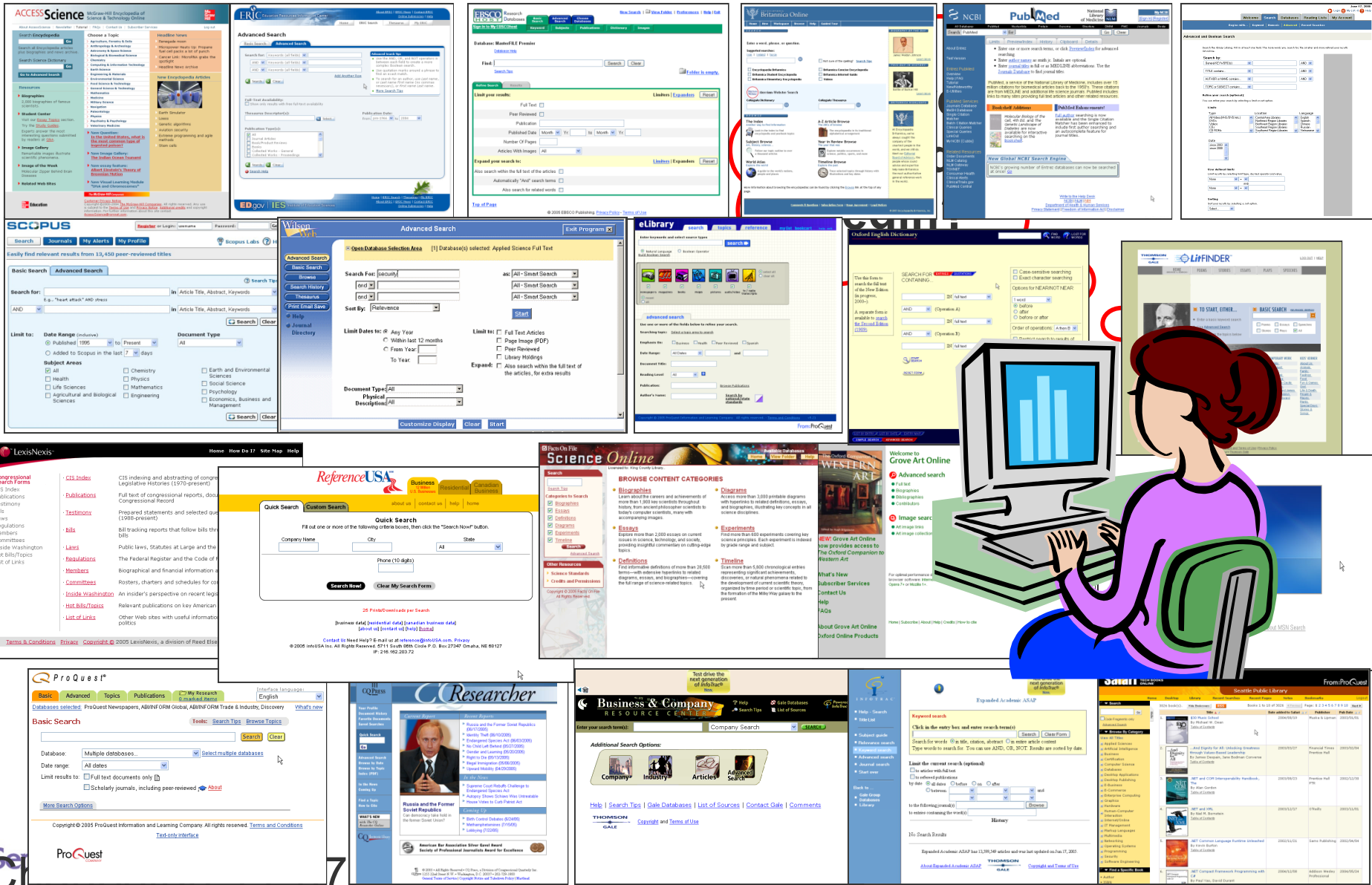
[AccuNet/AP Multimedia Archive \(1840s+\)](#) [Description](#)

[ACLS Humanities E-Book Project](#)

[ACM Portal \(ACM Digital Library\)](#) [Description](#)

[ACS Directory of Graduate Research](#) [Description](#)

Library experience is confusing, clumsy and slow



The collage displays a variety of library search interfaces, illustrating the complexity and inconsistency of the user experience. The interfaces shown include:

- AccessScience**: A comprehensive search interface for science and technology, featuring a sidebar with navigation options and a main search area.
- ERIC**: The Educational Resources Information Center search interface, showing a search bar and filters for document type and publication date.
- EBSCO**: The EBSCOhost search interface, featuring a search bar and filters for publication date and document type.
- Botanicus Online**: A specialized search interface for botanical resources, including a search bar and filters for subject and publication date.
- NCBI PubMed**: The National Center for Biotechnology Information search interface, showing a search bar and filters for publication date and document type.
- SCOPUS**: The SCOPUS search interface, featuring a search bar and filters for publication date and document type.
- Wilson**: The Wilson search interface, showing a search bar and filters for publication date and document type.
- eLibrary**: The eLibrary search interface, featuring a search bar and filters for publication date and document type.
- Oxford English Dictionary**: The Oxford English Dictionary search interface, showing a search bar and filters for publication date and document type.
- LIFINDER**: The LIFINDER search interface, featuring a search bar and filters for publication date and document type.
- LexisNexis**: The LexisNexis search interface, showing a search bar and filters for publication date and document type.
- ReferenceUSA**: The ReferenceUSA search interface, featuring a search bar and filters for publication date and document type.
- Science Online**: The Science Online search interface, showing a search bar and filters for publication date and document type.
- Grove Art Online**: The Grove Art Online search interface, featuring a search bar and filters for publication date and document type.
- ProQuest**: The ProQuest search interface, showing a search bar and filters for publication date and document type.
- Business & Company Resource Center**: The Business & Company Resource Center search interface, featuring a search bar and filters for publication date and document type.

A cartoon woman with brown hair, wearing a purple top and green pants, is sitting at a computer desk, looking at the screens. The computer monitor displays a bar chart. The woman is holding a green folder or document. The background is a dark blue gradient.

- Simple
- Easy
- Fast



Google™



I get confused and end up going in circles.

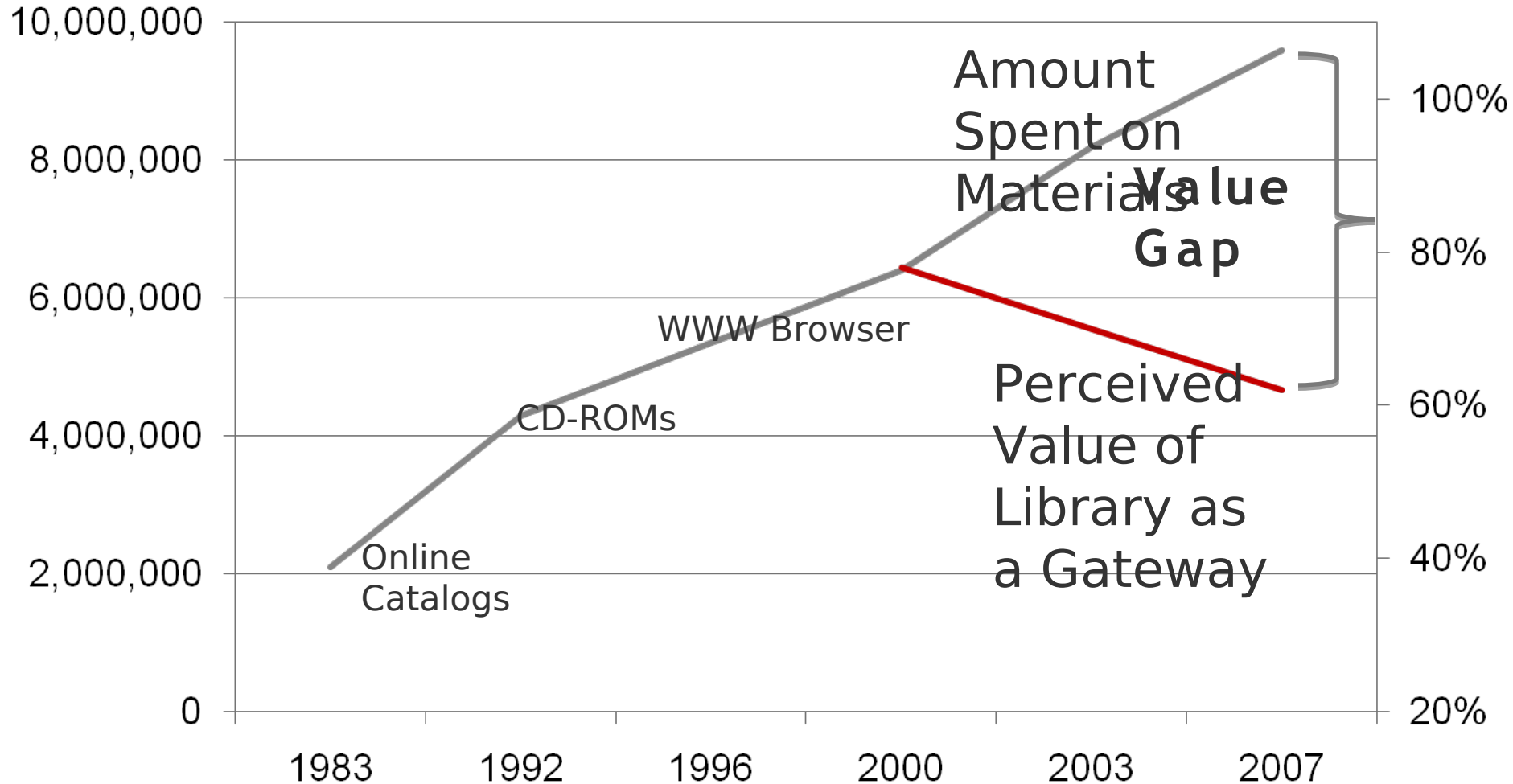
Library sources are great but internet sources are the most convenient.

If only there was a Google-like search...

I T H A K A

- The importance of the role of the library as a gateway for locating information has fallen over time
- The library is increasingly disintermediated from the actual research process

Value Gap Emerges: ARL expenditures vs. perceptions of library value as gateway



INTRODUCING THE MOST
POWERFUL LEVEL
REACH
SEARCH

Everything has
been leading
to this.



Summon™
Unified Discovery Service

Everything Has Been Leading To This...

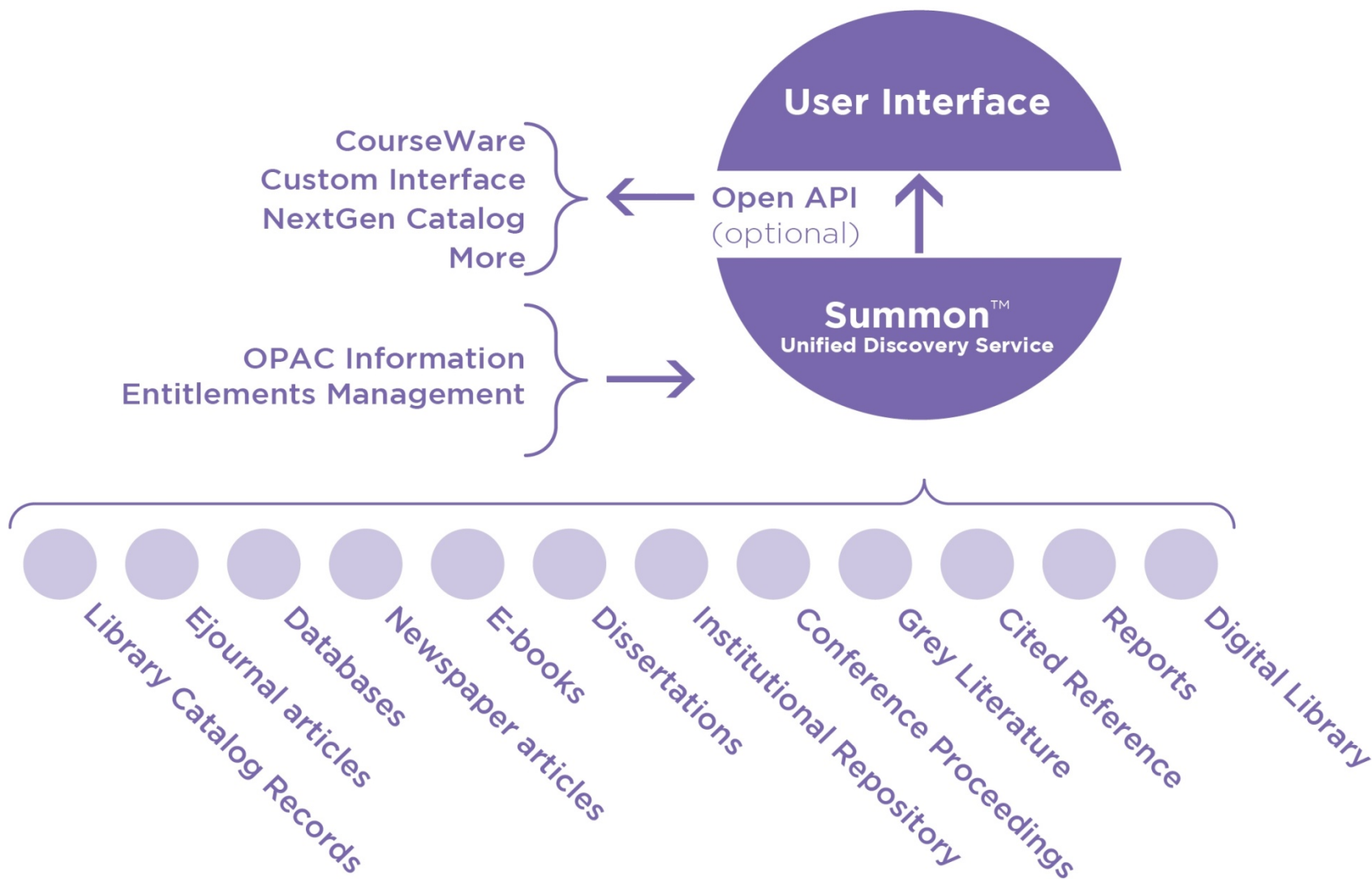


Summon™

Enables quick discovery of the most credible resources *anywhere* the library has them

- Digital or physical
- Books, e-journal articles, databases, etc.
- Catalog, publishers, aggregators, open access, etc.

Simplified Illustration



- 90+ providers supplying content so far
- 70,000+ journal and periodical titles
- 400+ million items indexed so far
- Publishers and other content providers joining the Summon service weekly

- **Some of the world's largest publishers**
 - Springer, Taylor & Francis, SAGE Publications
- **CrossRef**
 - Provides DOIs for superior linking
- **New!**
 - BMJ
 - APA
 - IEEE

Broad Support for the Summon™ Service



- Acoustical Society of America
- Alexander Street Press
- American Accounting Association
- American Association of Physicists in Medicine
- American Association of Physics Teachers
- American Astronomical Society
- American Economic Association
- American Institute of Physics
- American Medical Association
- American Psychological Association
- American Society for Microbiology
- American Society of Civil Engineers
- American Vacuum Society
- Annual Reviews
- Association for Computing Machinery (ACM)
- Bioline International
- BioMedCentral
- BMJ
- Brill
- Cairn
- Cambridge University Press
- Community of Science
- CrossRef
- Electrochemical Society
- EDP Sciences
- Electrochemical Society
- Emerald
- Environmental and Engineering Geophysical Society
- Erudit
- Future Science Group
- Gale Cengage Learning
- GPO
- Hindawi Publishing
- Houghton Mifflin
- Human Frontiers Science Program
- IEEE
- Infobase Facts on File
- Institute of Physics
- Johns Hopkins University Press (Project Muse)
- Kluwer Law International
- Landes Bioscience
- Lavoisier
- Library of Congress (American Memory)
- Maney
- Museum Tusulanum Press
- Nature Publishing Group
- Networked Digital Library of Theses and Dissertations (NDLTD)
- OECD
- Optical Society of America
- Oxford University Press
- Physics Essays Publication
- Proceedings of the National Academy of Sciences
- ProQuest
- SAGE Publications
- SkillSoft Books 24x7
- Society for Imaging Science & Technology
- Society of Exploration Geophysicists
- Society for Industrial and Applied Mathematics (SIAM)
- Society for Information Display
- Society of Rheology
- Springer
- Taylor & Francis
- Thieme
- Tire Society
- Walter de Gruyter

See It To Believe It!

DEMONSTRATION

Search Results: Your search for **'Biotechnology'** returned **2,376** results

Refine your Search

Sort by: Relevance

- Items with full text online
- Limit to items from scholarly publications, including peer review

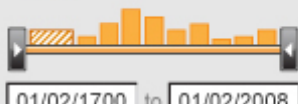
▼ Format

- Any
- Journal Articles (2030)
- Newspaper Articles (1234)
- Books (1181)
- Ebooks (46)
- Dissertation (43)
- [more...](#)

▼ Subject

- Any
- Biotechnology (1872)
- Biomedical Technology (844)
- Neurosciences (513)
- Biochemistry (412)
- Biophysics (190)
- [more...](#)

▼ Date



Recommendation: We found a specialized collection that might help you...

ERIC - the Education Resources Information Center - online digital library of education research and information.

Engineered bone culture in a perfusion bioreactor: a 2D computational study of stationary mass and momentum transport



Journal Article

by Pierre J, Oddou C

Computer Methods Biomechanics and Biomedical Engineering Volume 10, Issue 6, December 2007 pages 429-38 Taylor & Francis

...still is a challenge for **biotechnology** and requires a strict control of the physicochemical and mechanical environments.

Availability: Smith Library, due 10/17/08

Molecular biology and **biotechnology** : a guide for students



Book

by Ian W. Sutherland

1990. Cambridge studies in biotechnology, 9. Cambridge: Cambridge University Press.

Availability: Smith Library, checked in

Characterization and expression of the coat protein-coding region



Journal Article

by Rodoni BC, Dale JL

Biotechnology Advances Volume 12, Issue 4, 1998, Pages 625-633

The review focusses on the use of genetic techniques to manipulate bacteria that are important to the dairy industry.

Availability: Full text online; Smith Library, on shelf

Times Cited: 37 

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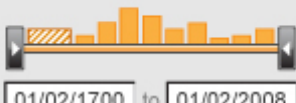
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Computer Met...
38 Taylor & Fr...
...still is a chall...
environments.

Availability: S...

Molecular biology and biochemistry



Book

by Ian W. Suth...
1990. Cambridg...

Availability: S...

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Preview Cite this | Email | Print

 **Characterization and expression of the coat protein-coding region**
by Rodoni BC, Dale JL

Abstract
The review focusses on the use of genetic techniques to manipulate bacteria that are important to the dairy industry. Both classical and molecular approaches have been used to improve strains involved in yoghurt and cheese production. Examples are provided of methods for, increasing efficiency of substrate conversion, regulating the production of flavour enhancing metabolites and developing starter cultures.

Availability
Hyperlink: [10.1080/10255840802078030](https://doi.org/10.1080/10255840802078030)

ERIC - Education Resources Information Center, online digital library of education research and information
Biology Digest - Biology Digest is a compilation of abstracts and indexes of domestic and international literature in the area of life sciences

