

Embrace the Future with Elsevier eBooks

"Libraries are attempting to face a future in which almost every fixed point has disappeared. Users are changing; content is changing; research is taking new forms."

Derek Law, Centre for Digital Library Research



Presented by: Michael Neuroth





What's on the Agenda?

- The Value of Book Content to the research workflow
- eBooks Usage: Trends and Case Studies from Researchers & Libraries
- The Value of Publisher-Provided Content and
- Going Mobile
- Flexible Purchase Models







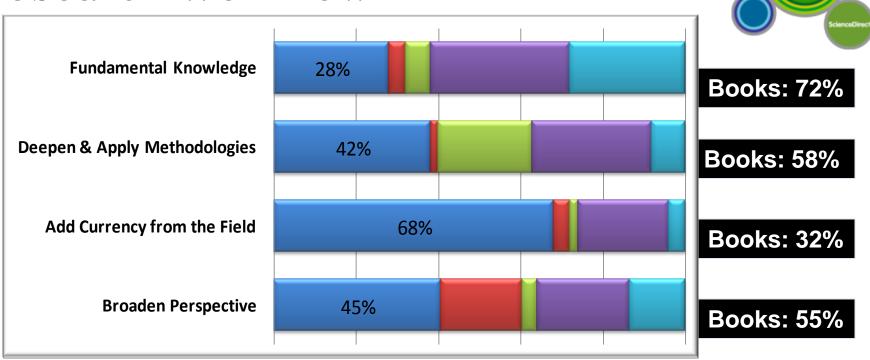


The Value of Books to the Research Workflor

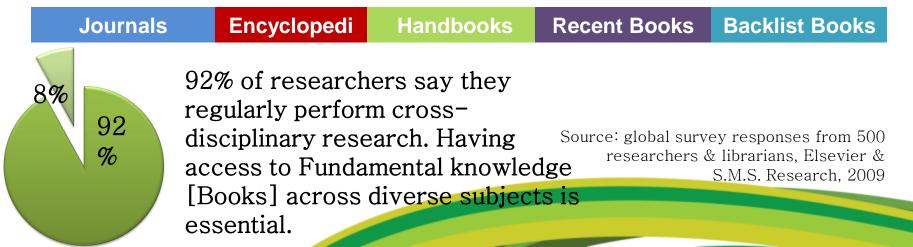




The Value of Book Content to the Research Workflow

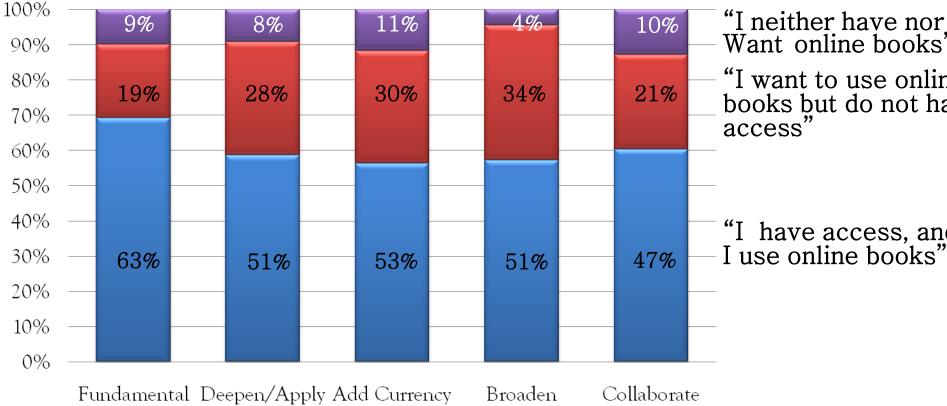


SciVerse



Do Researchers Use, or Want to Use eBooks?





Knowledge Methodologies from the Field Perspe

Broaden Collaborate Perspective with Peers



Source: Global survey responses from 500 researchers & librarians, Elsevier & S.M.S. Research,

It's No Wonder the Most Cited Item in SCOPUS is a <u>book!</u>

Cited Records in Scopus. <u>Over</u> <u>24%</u> of all cited records in Scopus are books.

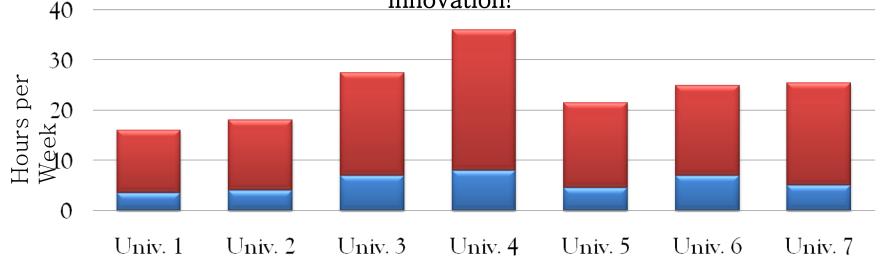


Most cited item in Scopus is a book:

Author(s)	Date	Source Title	✓ Cited By
Sambrook, J., Fritsch, E.F., Maniatis, T.	1989	Molecular Cloning: A Laboratory Manual	106264

Access to Electronic Content Saves Researchers Approximately 2–4 Hours Per Use, Per Occasion

Less time searching for information equals more time using information to achieve innovation!



Finding and Accessing Books and Articles
Reading Books and Articles

Key Finding: Respondents report that they spend at least 3.5 hours per week finding and accessing articles and books, and at least 9.8 hours reading articles/books.



Source: University Investment in the Library, Phase II: An International Study of the Library's Value to the Grants Process, 2010, Elsevier and 8 academic partners

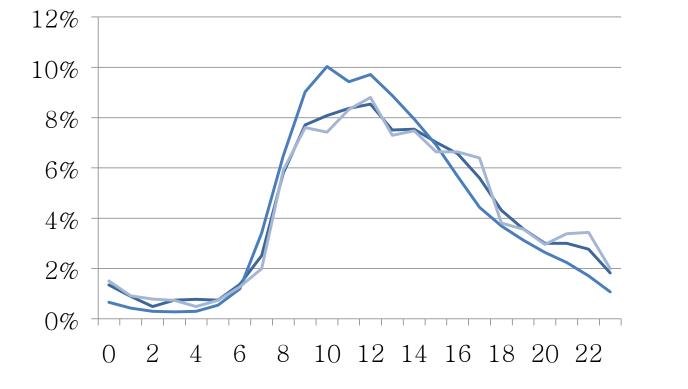


eBooks Usage: Trends and Case Studies from Researchers & Libraries





Average Daily Use: 24 Hour Usage (ScienceDirect Users)





- -Sessions with Full Text Chapters ~ eBooks
- —Sessions with Full Text Articles ~ eJournals
- —Sessions with Both

eBooks & eJournals are used almost at the same frequency, showing the value of integrated content that's discoverable and concurrently available.



Source: ScienceDirect usage data 2010: All users, all eBook (Monographs)

The Path Most Taken to eBooks & SciVerse Journals (Top 10) Navigating to (Top 10) Navigating to University W& Books eJournals ScienceDirect University Website PubMed/Medline Google SFX SFX Main Entry **SerialsSolutions** ScienceDirect Point? For eBooks, it's PubMed/Medline Elsevier The University ScholarsPortal **SerialsSolutions** Website. For eJournals, Search Engine ScholarsPortal

it's Google.

Chemport

ISI

Elsevier

EBSCO



Source: ScienceDirect usage data 2010

Full Text Usage: eBook Chapter and eJournal Article Sessions with eBooks last longer



"The task of

to take a full

afternoon. The

be completed in

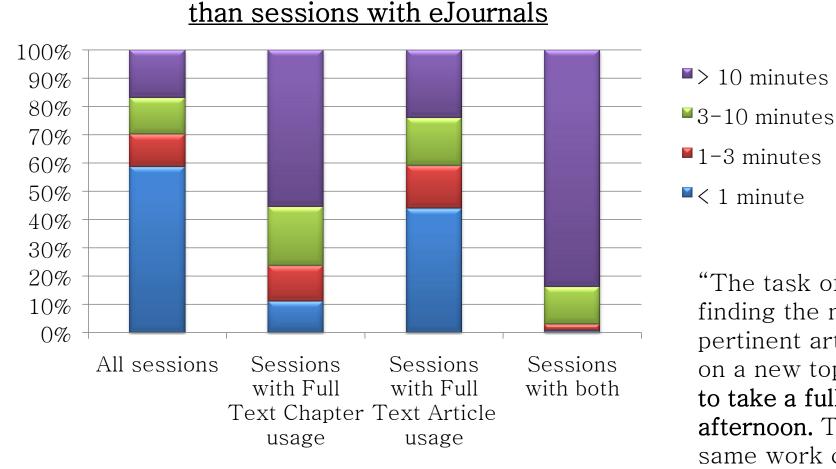
15-30 minutes."

finding the most

pertinent articles

on a new topic **used**

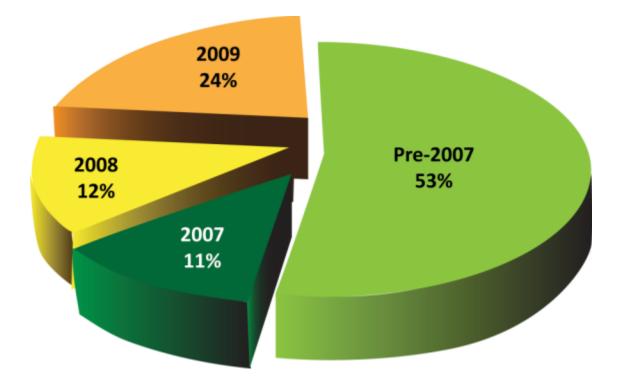
same work can now





Source: ScienceDirect usage data 2010

eBook (Monograph) Usage by Publication Year



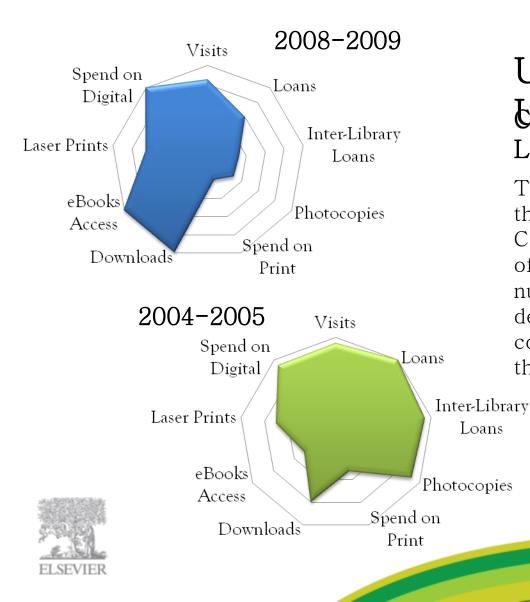
More than half of eBooks usage occurs with back list titles (for trusted foundation knowledge)



Source: ScienceDirect usage data: All users, all eBook (Monographs)

Embracing the eBook Means **Embracing Change**





University of Cardiff, Changing the Use of Cardiff's Libraries

These diagrams show the shift from the provision of physical services in Cardiff's libraries toward greater use of digital information sources. Visitor numbers remain consistently high, demonstrating that students value the conducive learning environment in the libraries.

Loans

Source: University of Cardiff Annual Repot 201

Stanford Engineering Library's Shelves



"In the past 5 years, most engineering journals have moved online, making their print versions obsolete—books aren't doing much better!"

Helen Josephine, Stanford Engineering Librarian

In 2010, Stanford Engineering Library cleared its

shelves of prir

Almost all of Stanford's periodicals are available online only. "The vast majority of printed books hadn't been taken off the shelf in years."

Michael Keller, Stanford Library Director





National Libraries: Driving the Migration from Print to eBooks



National Library Korea

626 Computers, 380,000 digitized books, 116 million pieces of digital content.

Bibliotheca





Bibliothèque National de France



Top 40 Research Institutions Going Digital

RANK	SCHOOL NAME	COUNTRY	SD ONLINE BOOK?
1	HARVARD University	USA	YES
2	University of CAMBRIDGE	UK	YES
3	YALE University	USA	YES
4	UCL (University College London)	UK	YES
5=	IMPERIAL College London	UK	YES
5=	University of OXFORD	UK	YES
7	University of CHICAGO	USA	YES
8	PRINCETON University	USA	YES
9	Massachusetts Institute of Technology	USA	YES
10	California Institute of Technology	USA	YES
11	COLUMBIA University	USA	YES
12	University of PENNSYLVANIA	USA	YES
13	JOHNS HOPKINS University	USA	YES
14	DUKE University	USA	YES
15	CORNELL University	USA	YES
16	STANDFORD University	USA	YES
17	AUSTRALIAN National University	Australia	YES
18	McGILL University	Canada	YES
19	University of MICHIGAN	USA	YES
20=	ETH Zurich (Swiss Federal Institute of Technology)	Switzerland	YES

RANK	SCHOOL NAME	COUNTRY	SD ONLINE BOOK?	
20=	University of EDINBURGH	UK	YES	
22	University of TOKYO	Japan	YES	
23	KING'S College London	UK	YES	
24	University of HONG KONG	Hong Kong	YES	
25	KYOTO University	Japan	YES	
26	University of MANCHASTER	UK	YES	
27	CARNEGIE MELLON University	USA	YES	
28	Ecole Normale Superieure, PARIS	France	Not Yet	
29	University of TORONTO	Canada	YES	
30	National Univeristy of SINGAPORE	Singapore	YES	
31	BROWN University	USA	YES	
32=	NORTHWESTERN University	USA	YES	
32=	University of California, LOS ANGELES	USA	YES	
34	University of BRISTOL	USA	YES	
35	HONG KONG University of Science and Technology	Hong Kog	YES	
36=	Ecole Polytechnique	France	Not Yet	
36=	University of MELBOURNE	Australia	YES	
36=	University of SYDNEY	Australia	YES	
39	University of California, BERKELEY	USA	YES	
40	University of BRITISH COLUMBIA	Canada	YES	



Source: The QS World University Rankings '09

A Global View of Migration

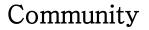


Rank	Country
1	United States
2	China
3	Australia
4	United Kingdom
5	Canada

Rank	Country
6	Brazil
7	Turkey
8	Germany
9	Spain
10	France

Rank	Country	
11	India	
12	Switzerland	
13	Iran	
14	Malaysia	
15	Singapore	

Source: ScienceDirect online book usage Data











Interoperability

The Platform Advantage



- \checkmark Simultaneous, unlimited user access
- ✓ No DRM
- ✓ Search across books & journals
- ✓ 24/7 availability
- ✓ And now, more…





Platform advantage: Integrated search

ScienceDirect	
Home + Recent Actions Browse Search My set	tings My alerts
Articles All fields All fields Journal/Book title	Author Volume Issue Page Search ScienceDirect
All Sources Journals Books Reference Works	Mages Advanced search Expert search ? Search tips
Search Complex Regional Pain Syndrome AND Albaza Include Journals All Books Source All sources Subject (select one or more) - All Sciences Ars and Humanities Biochemistry, Genetics and Molecular Biology	in Title All Fields Abstract, Title, Keywords Authors Specific Author Source Title Title Keywords Abstract References ISSN ISBN Affiliation Full Text Hold down the Ctrl key (or Apple to select multiple entries.

Platform advantage: Supplementary files

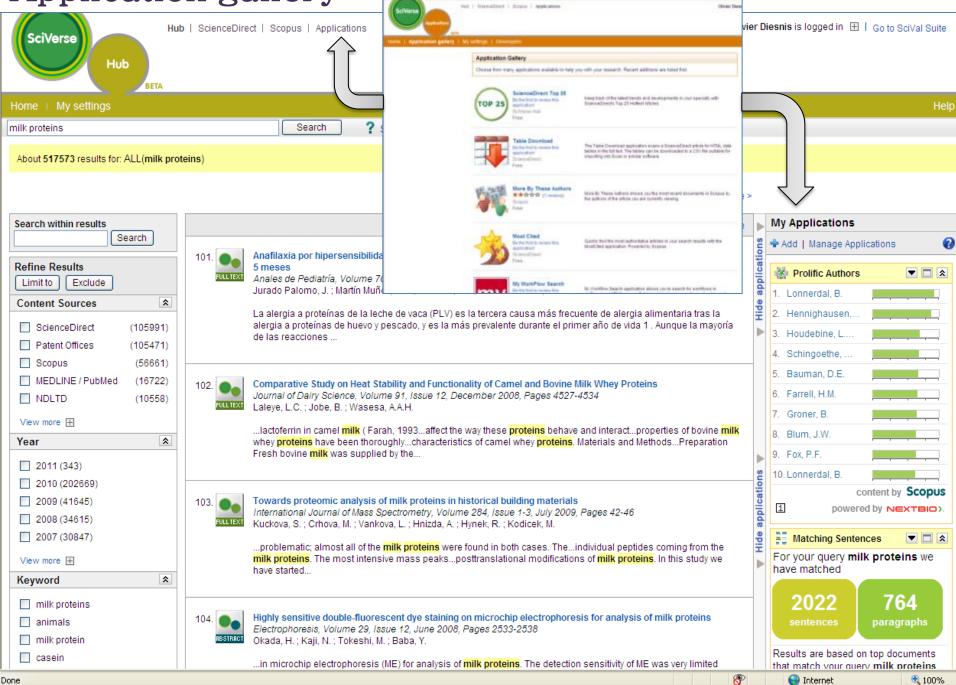


(1976), pp. 181-198, View Record in Scopus I Cited By in Scopus (22)

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Application gallery





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PDF (650 K) Export citation E-mail article → H Article Figures/Tables (8) References (227) International Review of Cell and Molecular Biology Volume 275, 2009, Pages 89-131 doi:10.1016/S1937-6448(09)75004-X How to Cite or Link Using DOI Copyright © 2009 Elsevier Inc. All rights reserved. Permissions & Reprints Chapter 4 The Controversial Role Domenico Ribatti[*] and Enrico Crivellato[†] [*] Department of Human Anatomy and Histology, University of E [†] Department of Medical and Morphological Research, Anatom	 Visible on SD article pages, for XML articles/chapters Two alternative downloading options for the article: EPUE MOBI Users Save and load file direction 	angiogenesis: New insight from ex Regeneration Nogy enesis in haematological malignanc thibit a common spatial distributio eally related to invasiveness of h and Practice ticles
	their reader	plications
They have long been implicated in the pathogenesis of allerg	ge zur Theorie und Praxis der Histologischen Färbung, Thesis, Leipzig University, 1878). pic reactions and protective responses to parasites. However, their functional role has olved in various cell-mediated immune reactions and found in tissues from multiple	Chapter 4 The Controversial Role of Mast Cells in Tumor Growth"
disease sites, and as a component of the host reaction to ba tissue repair processes after injury. The importance of a pos recognized. As most tumors contain inflammatory cell infiltral development has emerged. In this review, general biology of secretory products will first be discussed. The specific involve	interia, parasite, and even virus infections. They also participate in angiogenic and sible functional link between chronic inflammation and cancer has long been tes, which often include plentiful MCs, a possible contribution of these cells to tumor mast cells, their development, anatomical distribution, and phenotype as well as their ement of MCs in tumor biology and tumor fate will then be considered, with particular noting angiogenesis and lymphangiogenesis. Finally, it is suggested that mast cells	About eReader Formats Image: About eReader Formats Image: Table Download Hide Applications

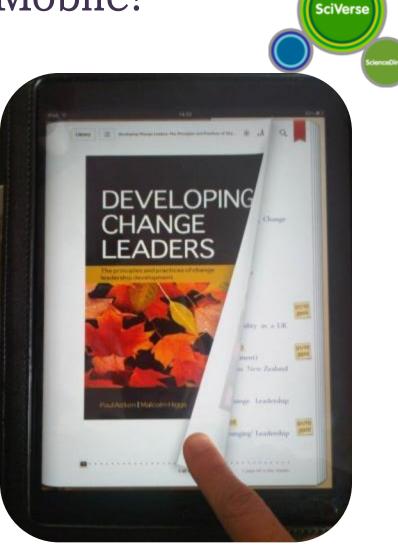


Going Digital, Going Mobile!



Going Digital, Going Mobile!







The University of Adelaide will provide iPads to 700 Science students and faculty in 2011



Stanford University: **Incoming Medical** students receiving iPads









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eBook Collection	Pre-2007	2007	2008	2009	2010	2011	Total
Agriculture and Biological Sciences	211	15	25	28	11	12	302
Biochemistry, Genetics, and Molecular Biology	253	12	11	12	22	10	320
Business. Management, Hospitality, and Tourism	349	62	44	22	14	9	500
Chemical Engineering	429	40	24	36	24	19	572
Chemistry	412	36	24	5	4	11	492
Computer Science	468	116	88	51	54	44	821
Earth and Planetary Sciences	450	28	19	41	8	17	563
Finance	78	15	12	17	18	11	151
Forensics						14	
Energy	31	4	9	4	10	11	69
Engineering	897	95	69	83	80	53	1277
Environmental Science	189	24	13	13	11	11	261
Immunology and Microbiology	108	6	15	7	n/a	4	140
Materials Science	219	23	27	21	7	12	309
Mathematics	916	25	12	12	7	15	987
Media Technology	n/a	n/a	n/a	79	80	82	241
Medicine and Dentistry	65	15	6	8	15	6	115
Neuroscience	101	19	22	15	12	9	178
Pharmacology, Toxicology, and Pharmaceutical Sc.	63	11	8	7	n/a	5	94
Physics and Astronomy	162	22	22	8	3	5	222
Psychology	281	15	15	7	19	11	348
Clinical Medicine	202		55	79	58	44	
Health Professions	214		27	39	27	31	
Veterinary Medicine	112		13	18	14	16	
Complete Collection	6210	583	560	612	498	462	8911

A Closer Look: eBook Collections (Monograph

New:

Clinical Dentistry 2000-2010 Spanish Collection 2004 - 2009

2010 eBooks --Options

<u>Option 1</u>:

Callestiana				
eBook Subject Collections	Standard Collection Discount			
2011	23.5%			
2010	15%			
2008-2009	15%			
2007	15%			
Pre-2007	60%			

For multiple collection purchases (in one order), the following additional volume discounts apply:

5-9 Collections: 5% 10-14 Collections: 10% 15+ Collections: 15%





<u>Option 2:</u> Pick & Choose (no minimum requirement)

<u>Option 3:</u> Evidence-Based Selection

Evidence-Based Selection: The Flexibility to Choose

- You define the most important collections for your institution and gain access to them for a full 12 months for a minimal, up-front fee determined by a percentage of 10– 40% of the total value of content you choose
 - Free MARC Records, Statistics, and Marketing Initiatives included
 - o No DRM Restrictions
- After 12 Months you choose the most valuable titles / collections
 based Discoverability & Usage = <u>Optimized Return on</u> statistics

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Introducing the ScienceDirect eBooks Library Welcome Kit



Thank you!





Michael Neuroth - Country Sales Manager

m.neuroth@elsevier.com



