

SpringerLink

Ukraine

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SpringerLink Licensing Manager

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SPRINGER

Scientific Publishing

- Original reports of data/theory
- Assert priority
- "Link" = travel to a library or have a document copied
- Automatic excommunication if document not returned
- The two first scientific journals (1665)
 - Philosophical Transactions (London)
 - Journal des Savants (Paris)

PHILOSOPHICAL
TRANSACTIONS:
GIVING SOME
ACCOMPT
OF THE PRESENT
Undertakings, Studies, and Labours
OF THE
INGENIOUS
IN MANY
CONSIDERABLE PARTS
OF THE
WORLD.

Vol I.

For *Anno* 1665, and 1666.

In the SAVOY,
Printed by T. N. for John Martyn at the Bell, a little with-
out Temple-Bar, and James Allestry in Duck-Lane,
Printers to the Royal Society.

Presented by the Author May. 30th 1667.

Scientific Journals

- Acceleration around 1760
- Since then: doubling every 15-20 years
- (Springer from 1842)
- Now over 120.000 journals/report series
- Approx 19.000 peer reviewed
- 1.2M peer reviewed articles/year, by 2000 publishers, read by 12M scientists

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FACTS 1

- 1389 journals
- over 2.500.000 articles
- (approx 80.000 new per year)
- over 20.000.000 downloads yearly
- 200.000.000 hits per month
- over 3500 ebook volumes
- 26 book series
- Landolt-Börnstein database

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FACTS 2

- 8 redundant servers for 24h/365d access
- Back issues to 1997 or 1850 (Vol 1/Issue 1)
- Fulltext in both pdf and html
- Counter compliant statistics
- Access by IPs, pw and Athens
- Persistent links - OpenURL & CrossRef (doi)
- Access from A&I services, agencies, portals etc

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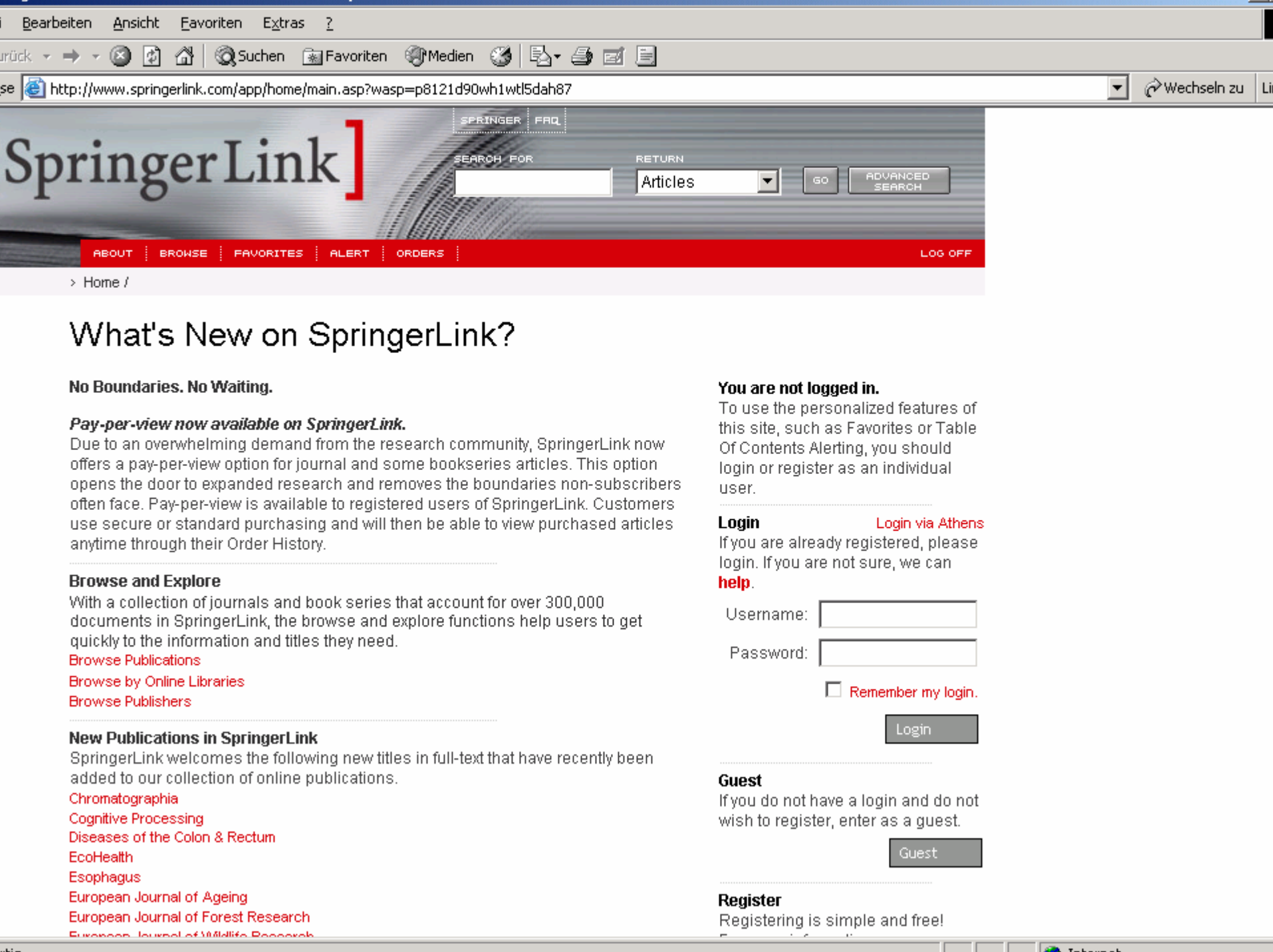
FACTS 3

- Abstracts are free, fulltext sample issues
- Color images, datasets, simulations, video and sound for some articles
- Over 60% of all articles published online as accepted (before volume, issue, page is allocated)
- ILL, walk-in-use, course packs, access from home or while on sabbatical leave, archival rights

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- Available in 24 subsections, 8 broader subject groupings...

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- (online already weeks ahead of print)
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- OpenURL - - - - - >>>>
- Download lists of links for your
OPAC or portal from each
journal/book

Zentralblatt Math

- www.emis.de/ZMATH
- The world's most complete and longest running abstracting and reviewing service in mathematics
- Over 2,4M entries, from over 2300 journals
- Covers the period 1868-2005
- Classified with Mathematics Subject Classification Scheme (MSC2000)
- 13 mirror servers worldwide
- Check that you have access!

CrossRef

- www.crossref.org
- Foundation, 300 publishers, over 300 affiliates/agents/other organisations
- Over 12M records, over 9000 journals
- „Digital switchboard“ to find correct URL of a document (journal, article, abstract, reference list, TOC, etc)
- DOI, digital object identifier
- Resolves DOI into URL
- No dead links
- Linking agreements between providers easy

OpenURL (1)

- library.caltech.edu/openurl
- The „appropriate copy“ problem
- Context-sensitive reference linking
- Open international standard, NISO
- Syntax for packaging metadata & identifiers (DOI, ISSN, etc)
- Syntax for pointing to a user-specific resolver

OpenURL (2)

- Identifier & user information resolved into links
 - Publisher fulltext
 - Aggregator fulltext or abstract
 - Local library collection database
 - ILL, document delivery
 - Eprint archive, grey literature
 - etc...
 - Determined by needs of local institution / library

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Digital Archiving

- Archival rights
 - Continued access on server
 - Data delivery (tapes, etc)
- Secure copies, national servers
- Long-range archiving with
German National Library &
Royal Library of the Netherlands

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Access in Ukraine

- All Springer/Kluwer ejournals
- ZentralBlatt Math database
- Not publishers not owned (Brill, etc)
- No ebooks (LNCS, LB...) etc

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The Future

- Ukranian academic access 2005-2006
- Adding Landolt-Börnstein, LNCS & other online book serials?
- Adding Historical Archives 1850-1996?
- Adding 19 Online Encyclopaedia?

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- **VERY IMPORTANT:**
- Use SpringerLink and ZMath!
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Thank you!

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