The Electronic Journals Library (EZB)

November 7th, Prague 2013
Dr. Evelinde Hutzler, University Library Regensburg, Germany
Overview

- EZB: user service for scholarly and academic e-journals
- EZB: cooperative library service
- EZB linking service
- EZB administration as tool for the member libraries
  - Administration of library settings
  - Administration of access/holding information
  - Administration of consortia titles
  - Administration of journal collections
  - Download of title lists for data supplies
Electronic Journals Library EZB

- Elektronische Zeitschriftenbibliothek (EZB) / Electronic Journals Library is a cooperative library service for the use of scholarly e-journals
- Developed and managed by the University Library Regensburg, Germany
- Online since 1997
- More than 600 EZB member libraries in Germany and 9 other European countries
  - 28 EZB member libraries in Czech Republic
EZB: title content

EZB gives access to academic and scholarly full-text journals, covering all subjects and languages.

EZB title content:

- 72,600 e-journals
  - 42,500 full-text journals are freely available
- Additionally 60,000 full-text journals in aggregator databases
EZB: user functions

- User interface in German and English
- Freely available e-journals together with licensed ones under a standardized user interface
- Browsing in subject and alphabetical lists
- Search functions
- User information about access
EZB: bilingual user interface in German and English
EZB: browsing in subject lists

More than 40 subjects
EZB: e-journals of Biology

Electronic Journals Library
University Library of Regensburg

Choose Institution
Preferences

Journals
by subject
by title
advanced search
new in the EZB

Choose Colors
freely available
free for the staff and students of the University of Regensburg (from within the Campus network). For access restrictions see the Readme.
only in part accessible as fulltext (from within the Regensburg Campus network). For access restrictions see the Readme.
not accessible (in many cases you can see the TOCs and abstracts)

Search journals

Journal title

Biology

AAV Today (via JSTOR)
Abhandlungen der Zoologisch-Botanischen Gesellschaft in Wien
Abhandlungen der Zoologisch-Botanischen Gesellschaft in Wien
Abstracts Issue / Biophysical Society
Abstracts of the Papers Communicated to the Royal Society of London (ältere Jahrgänge via JSTOR)
Abstracts of the Papers Printed in the Philosophical Transactions of the Royal Society of London (ältere Jahrgänge via JSTOR)
Abstracts of the Proceedings / Delaware Valley Ornithological Club
Acai (formerly: Bibliographia Nereitico-Malacologica)
Acarologia
Acarology Bulletin
Acrocephalus (-2002)
Acrocephalus (2009-)
ACS Chemical Biology
ACS Synthetic Biology
EVB: link to journal homepage

[Image of EZB Electronic Journals Library]

Link to the journal with detailed information
EVB: link to journal homepage

Link to the homepage of the licensed journal
EZB: access / holding information
EZB: search functions

Simple search and advanced search
EZB as cooperative library service

- EZB as cooperatively organized service
  - Collaboration of all 600 EZB members
  - EZB offers a technical infrastructure for collaboration:
    - EZB is based on a central database
    - EZB provides decentralized administration tools for adaptation to local requirements
EZB web pages for each EZB member

University Library of Regensburg

Charles University Prague, Library of Faculty of Social Sciences

Local access/holding information for each EZB member
XML interface for the EZB

→ each EZB member can offer the e-journals of the EZB in its own layout

→ each EZB member can integrate the EZB in its own library portal
High quality of the EZB for the users

- High usage of the EZB: More than 16 million title clicks in 2012
- High quality of the EZB for the users:
  - The EZB is the world-wide largest database for academic and scholarly e-journals.
  - The journal data and access information are kept very up-to-date.
  - The utilisation of the EZB is easy and users can see at a glance if they can access the full text articles of the requested journal.
Benefits of inter-library collaboration for libraries

- High degree of labour saving by collaboration of all EZB member libraries
- Assurance of the high quality of the EZB by the cooperative collection of the titles and common maintenance of the data
- Adaptability of the EZB user interface to local needs
- Easy-to-use administrative functions for the management of journals which are free-of-charge or under licence (with the help of web forms in German and English language)
EZB linking service

- Networking of the EZB with other Digital Library services with the help of the EZB linking service
  - EZB linking service with article linking based on the open URL technology
EZB linking service in MEDPILOT

Example:
EZB linking service in MEDPILOT, an internet portal for medicine
MEDPILOT:
http://www.medpilot.de
EZB linking service in MEDPILOT

Direct link to the article

From a result in MEDPILOT via EZB link to the EZB

Licence information for the article for the Library of Congress in Washington through IP recognition

Electronic Journals Library
Library of Congress, Washington, DC

The article you have chosen in MedPilot is accessible via an online subscription in your library. Please respect the terms of use.

Kelly (2008): A medical home center: specializing in the care of children with special health care needs of high....
Published in: Maternal and Child Health Journal
Volume 12, Issue 5, p. 633-640

For access you can use different provider.

view full text (via ProQuest)

view full text (via Ebsco Host)
EZB article linking

- EZB links to the full texts in e-journals on various levels
  - Article linking:
    - for 20,000 e-journals published by more than 40 publishers/suppliers
    - in addition article linking for 60,000 fulltext-journals in aggregator databases
  - Or linking to issues, volumes or to the journal home page
Usage of the EZB linking service

- Usage of the EZB linking service in about 40 services (e.g. internet portals for scientific information, digital libraries, bibliographic databases, library portals)

- Intensive usage of the EZB linking service: 9 million requested links in the year 2012
EZB administration functions

- Administration of library settings
- Administration of access / holding information
- Easy administration of journal collections
- Administration of consortia titles
- EZB download functions for data supplies
e.g. IP addresses can be entered for using the connection of the EZB with other services.
Choose „yes“ if you want to use the new layout of the EZB
Administration of access / holding information

Electronic Journals Library

<table>
<thead>
<tr>
<th>Settings</th>
<th>Licence Administration</th>
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</thead>
<tbody>
<tr>
<td>Library Settings</td>
<td>Licence Administration</td>
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<tr>
<td>Billing Address</td>
<td>Licence Administration</td>
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<tr>
<td>Licence Administration</td>
<td>Licence Administration</td>
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</tbody>
</table>

License Administration

Edit

<table>
<thead>
<tr>
<th>Subject field:</th>
<th>studies education</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
<td>studies education</td>
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<tr>
<td>Publisher</td>
<td></td>
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<tr>
<td>Url</td>
<td></td>
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<tr>
<td>Anchor</td>
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</tbody>
</table>

Please select a library or consortium when using the url or anchor fields:

<table>
<thead>
<tr>
<th>University Library of Regensburg</th>
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<tbody>
<tr>
<td>show local journals</td>
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<tr>
<td>In alphabetical order</td>
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<td>In chronological order</td>
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<tr>
<td>By publisher</td>
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</tbody>
</table>

Search | Delete
Administration of access / holding information

Easy administration of access/holding information with the help of traffic light symbols
**Administration of access / holding information**

Easy administration of access/holding information:

**e.g.:**

Switching red traffic light into yellow:

Mark the title with the red traffic light

Press the button „Go on“

<table>
<thead>
<tr>
<th>Electronic Journals Library</th>
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<tbody>
<tr>
<td>University Library of Regensburg</td>
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</table>

**Administrative Information (only in German)**

**EJL/License search**

<table>
<thead>
<tr>
<th>Journal Selection</th>
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<tbody>
<tr>
<td>Title</td>
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<td>Title</td>
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</tbody>
</table>

**Titles**

- African Journal of Educational Studies in Mathematics and Sciences / Ibadan
- Asian Education and Development Studies / Emerald
- British Journal of Educational Studies (differential licenses from Blackwell Publishing / JSTOR)

**Quality Assurance**

- URL Proof
- Edit Title
- Recommendations

**Networks**

- Network Entry
- Statistics
Administration of access / holding information

Fill out the form
Enter a special full text URLs and license periods if required
Press the button „Save new setting“
The journal gets a yellow traffic light
Administration of journal collections

Easy and efficient administration of licensed journal collections

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<table>
<thead>
<tr>
<th>Settings</th>
<th>License Administration</th>
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<tbody>
<tr>
<td>Library Settings</td>
<td></td>
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<tr>
<td>Billing Address</td>
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<td>License Administration</td>
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<tr>
<td>Edit Licensing Data</td>
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<td>Journal Collections</td>
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<td>Titles</td>
<td>License Administration</td>
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<td>New Title Entry</td>
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<td>Search</td>
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<tr>
<td>Quality Assurance</td>
<td>License Administration</td>
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<td>URL Proof</td>
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<td>Edit Title</td>
<td>License Administration</td>
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<tr>
<td>Recommendations</td>
<td></td>
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</table>

Electronic Journals Library

License Administration

The following standard journal collections can be activated altogether. Mark the checkbox of your licensed collection and click the corresponding button below to save your settings. Licenses will be activated during the night.

Journal Collections:
- ATLAS
- ATLAS hosted by EBSCOHOST
- ATLAS hosted by OVID
- ATLAS hosted by online

Academic OneFile
- Academic OneFile

EBSCO
- EBSCO
```
Administration of journal collections

Choose the journal collection and press "Save databases"
→ all titles belonging to this journal collection get automatically yellow traffic lights
Administration of consortia titles

- Administrator of a consortium (consortium administrator) is responsible for the administration of the titles belonging to the consortium in the EZB.
- Consortium administrator enters the information in the EZB which EZB member libraries take part in the consortium.
- EZB member libraries of the consortium can leave the administration of the consortium titles to the consortium administrator.
- EZB member libraries of this consortium only have to add the licence information for their locally licensed titles.
Administration of consortia titles

Members of a consortium see which titles belong to a consortium and which titles are licensed locally.
Administration of access / holding information

<table>
<thead>
<tr>
<th>Settings</th>
<th>EJL/License search</th>
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</thead>
<tbody>
<tr>
<td>Library Settings</td>
<td>UBR - License Management</td>
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<tr>
<td>Billing Address</td>
<td></td>
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</table>

### Journal Selection

<table>
<thead>
<tr>
<th>Title</th>
<th>Consortium / National license</th>
<th>New/Delete entry for own licenses</th>
<th>edit licenses</th>
<th>License complete</th>
<th>Traffic lights</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIDS - Anästhesiologie Intensivmedizin</td>
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<tr>
<td>orthopädische Schmerztherapie / Georg Thieme Verlag</td>
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<tr>
<td>Aktuelle Dermatologie / Georg Thieme Verlag</td>
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<tr>
<td>Aktuelle Ernährungsmedizin / Georg Thieme Verlag</td>
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<td>Aktuelle Kardiologie / Georg Thieme Verlag</td>
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<tr>
<td>Aktuelle Neurologie / Georg Thieme Verlag</td>
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<td>Aktuelle Rheumatologie / Georg Thieme Verlag</td>
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<tr>
<td>Aktuelle Urologie / Georg Thieme Verlag</td>
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<tr>
<td>Allgemein- und Viszeral chirurgie / Georg Thieme Verlag</td>
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<tr>
<td>American Journal of Dermatology / Thieme Verlag</td>
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<tr>
<td>American Journal of Dermatology Reports / Thieme New York</td>
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<tr>
<td>American Journal of Dermatology Reports / Thieme New York</td>
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</tbody>
</table>

**Titles of the consortium**

- AIDS - Anästhesiologie Intensivmedizin
- orthopädische Schmerztherapie
- Aktuelle Dermatologie
- Aktuelle Ernährungsmedizin
- Aktuelle Kardiologie
- Aktuelle Neurologie
- Aktuelle Rheumatologie
- Aktuelle Urologie
- Allgemein- und Viszeral chirurgie
- American Journal of Dermatology
- American Journal of Dermatology Reports

**Titles with own licenses**

- Georg Thieme Verlag
- Thieme New York
A click on i-Button gives more information about the consortium title and contact information of the administrator of the consortium.
Download of title lists for data supplies

Using the EZB for data supplies for other services

- Metadata of e-journals can be downloaded in the EZB administration and exported for the usage in other services

- Examples:
  - access / holdings information of e-journals can be downloaded and exported in the knowledge base of link resolvers, e.g. SFX to link to the e-journals with subscription
  - lists of licensed journals with the respective license periods can be created for Google Scholar
Create title lists for data supplies

Various title lists can be created and used for data supplies.
Download title lists with license period

Title lists with license periods in special formats can be downloaded.
Download title lists with license period

Title lists with license periods in special formats can be downloaded

At the moment with German interface only
Dr. Evelinde Hutzler
University Library Regensburg, Germany
November 7th, Prague 2013

Download title lists with license period

<table>
<thead>
<tr>
<th>Settings</th>
<th>Statistics</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Create Title List</td>
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<tr>
<td></td>
<td>Retrieve title lists with license period</td>
</tr>
</tbody>
</table>

Electronic Journals Library
University Library of Regensburg

Output in EZB Format (CSV) | SFX Output (CSV) | HAN Output (XML) | OVID Output (XML) | Google Scholar |
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>PubMed Output (XML)</td>
<td>for EBSCO Discovery Service</td>
<td>KBART Output (TXT)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Here you can restrict the output to publisher, subject and anchor. In the fields "Subject" and "Anchor" multiple selection in the following three areas are linked by "AND":

Publisher: 
- Agriculture, Forestry etc.
- Archaeology
- Architecture, Civil Engineering
- Art History
- Biology

Subject: 
- There are no anchors available for this institution.

This English interface is coming soon
Download title lists with license period

**Electronic Journals Library**

<table>
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- Output in EZB Format (CSV)  
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- OVID Output (XML)  
- PubMed Output (XML)  
- Google Scholar  
- for EBSCO Discovery Service  
- KBART Output (TXT)  

- Data of all free and licensed journals
- Data of all free journals
- Data of all licensed journals
- Data of all free and licensed journals (including bibliographic periods)
- Data of all free and licensed journals (including extended information on licenses)
- Data of all licensed journals (including extended information on licenses)

- Request list  
- Reset form  

Title lists with license periods in special format for SFX
Download title lists with license period

Electronic Journals Library

University Library of Regensburg

Output in EZB Format (CSV)  SFX Output (CSV)  HAN Output (XML)  OVID Output (XML)  Google Scholar
PubMed Output (XML)  for EBSCO Discovery Service  KBART Output (TXT)

- Data of all free and licensed journals
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- Data of all licensed journals (including extended information on licenses)

Request list  Reset form
Download title lists with license period

Electronic Journals Library

University Library of Regensburg

Output in EZB Format (CSV) | SFX Output (CSV) | HAN Output (XML) | OVID Output (XML) | Google Scholar
PubMed Output (XML) | for EBSCO Discovery Service | KBART Output (TXT)

Data export successfully done! Download the data export (SFX Output (CSV) - Data of all free and licensed journals, ZIP-Datei)

- Data of all free and licensed journals
- Data of all free journals
- Data of all licensed journals
- Data of all free and licensed journals (including bibliographic periods)
- Data of all free and licensed journals (including extended information on licenses)
- Data of all licensed journals (including extended information on licenses)

Download is done
### Electronic Journals Library

**University Library of Regensburg**

**Output in EZB Format (CSV)**

- SFX Output (CSV)
- HAN Output (XML)
- OVID Output (XML)
- Google Scholar
- PubMed Output (XML)
  - for EBSCO Discovery Service
  - KBART Output (TXT)

### Data export successfully done!

- Download the data export (SFX Output (CSV) - Data of all free and licensed journals, ZIP-Datei)

Click on this link to open the created file.
Download title lists with license period

Export file with data for sfx
Download title lists with license period

File with data for export in sfx
Future prospects

- Enlarge the international cooperation and collaboration
- Improving the EZB linking service
Thank you for your attention!

Do you have any questions?

Contact:

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E-Mail: evelinde.hutzler@ur.de

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E-Mail: info.ezb@bibliothek.uni-regensburg.de