

Easy Access to Open Access

Integration of Open Access publications into the EZB Linking Service

Dr. Evelinde Hutzler, Silke Weisheit, University Library of Regensburg
IATUL Conference 2015, 9 July 2015, Hannover



Universität Regensburg



Electronic
Journals Library

Agenda

- 1. Electronic Journals Library (EZB) and the EZB Linking Service**
2. Functionality of the EZB Linking Service
3. Usage of the EZB Linking Service
4. Integration of Open Access publications into the EZB Linking Service
5. Conclusion

Electronic Journals Library (EZB) and the EZB Linking Service



- **Electronic Journals Library**

- World's largest database for scholarly and academic electronic full text journals (contains 80,800 journals from all areas of research)
- Provided by the University Library of Regensburg in Germany since 1997
- More than 600 participating libraries (125 international institutions, including the Library of Congress)

- **EZB Linking Service**

- A link resolver that checks the availability of full texts in electronic journals (considering the holding information stored in the EZB) and offers a link to the journal's content

Agenda

1. Electronic Journals Library (EZB) and the EZB Linking Service
- 2. Functionality of the EZB Linking Service**
3. Usage of the EZB Linking Service
4. Integration of Open Access publications into the EZB Linking Service
5. Conclusion

Functionality of the EZB Linking Service

- Incorporated in more than 40 third-party systems, such as in library portals, internet portals, virtual libraries or specialized databases
- When searching articles in one of the participating systems the user can see whether an articles is available
- Illustrated by small traffic lights
 - article is freely available
 - article is licensed at her or his library
 - article is not accessible (has no subscription)

Search text

Result list

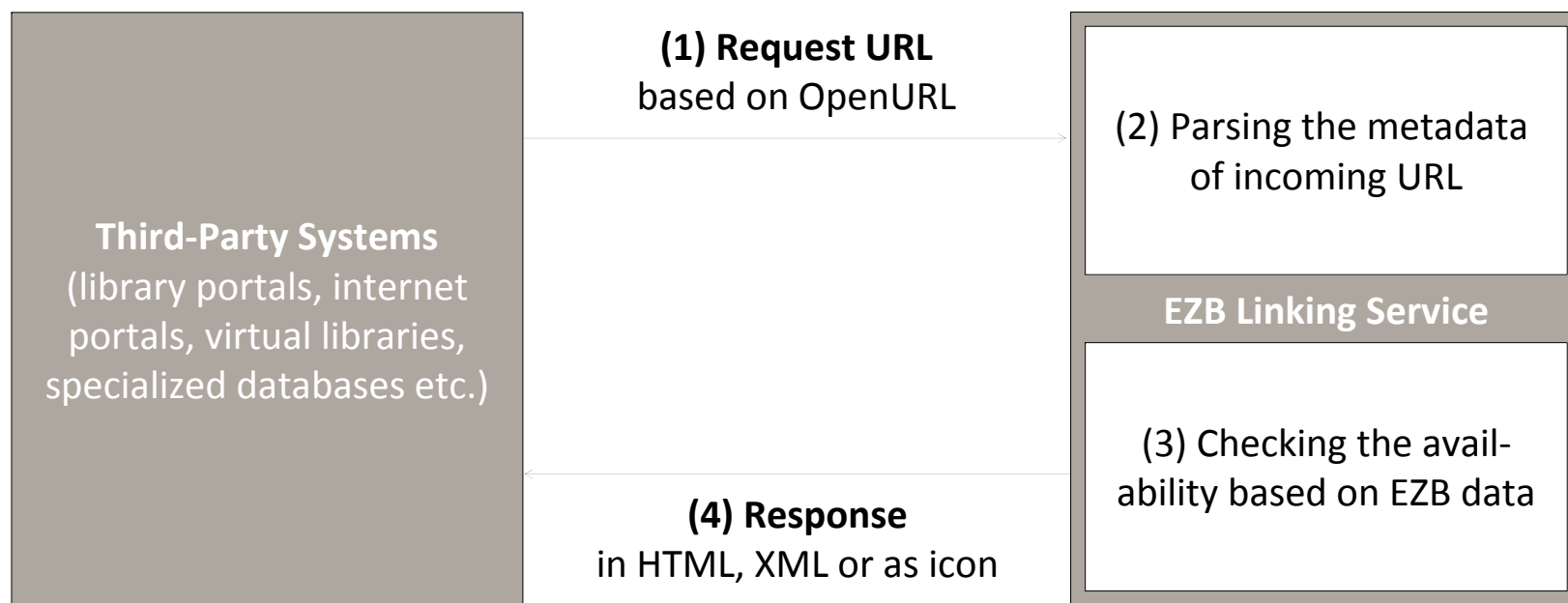
Direct link to the article's full text provided by the EZB Linking Service

The screenshot shows the LIVIVO search portal interface. At the top, there is a search bar containing the text 'pregnancy'. Below the search bar, the results are displayed in a list format. The first result is titled 'Enigmatic pregnancy.' and the second is 'A new take on term pregnancy.' Both results show the journal name 'Journal of obstetrics and gynaecology Canada' and the year '2013'. The first result has a green dot next to the 'Full text online' button, indicating it is freely available. The second result has a yellow dot next to the 'Full text online' button, indicating it is licensed. The interface also includes a sidebar with filters for related terms, subject, year, document type, and language.

License information via EZB (green = freely available)

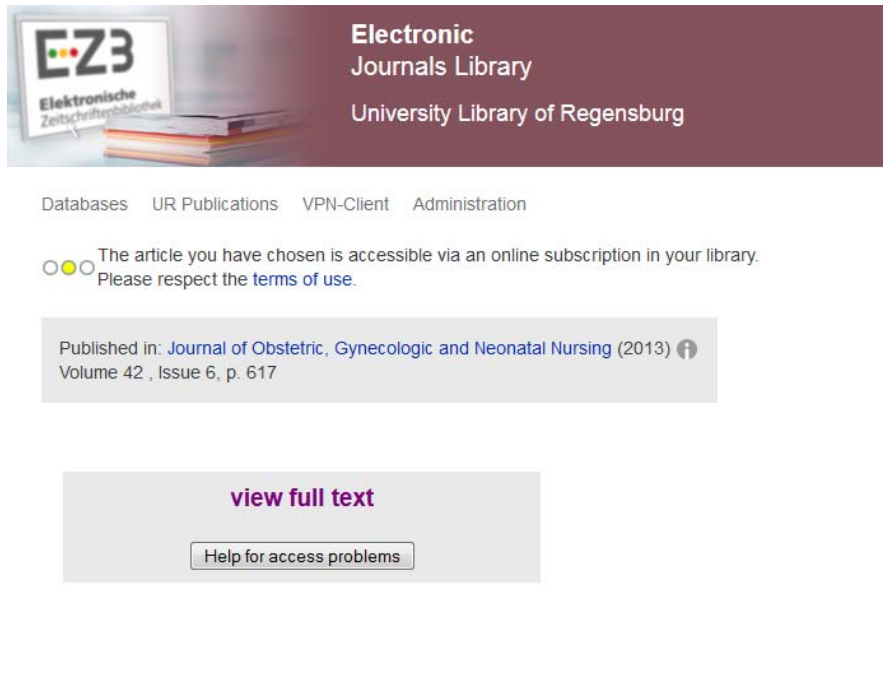
License information via EZB (yellow = licensed)

Schematic illustration of the functionality of the EZB Linking Service



Output options of the EZB Linking Service

HTML output




EZB
Elektronische
Zeitschriftenbibliothek

Electronic Journals Library
University Library of Regensburg

Databases UR Publications VPN-Client Administration

The article you have chosen is accessible via an online subscription in your library. Please respect the [terms of use](#).

Published in: [Journal of Obstetric, Gynecologic and Neonatal Nursing](#) (2013) 
Volume 42 , Issue 6, p. 617

[view full text](#)

[Help for access problems](#)

XML output

```

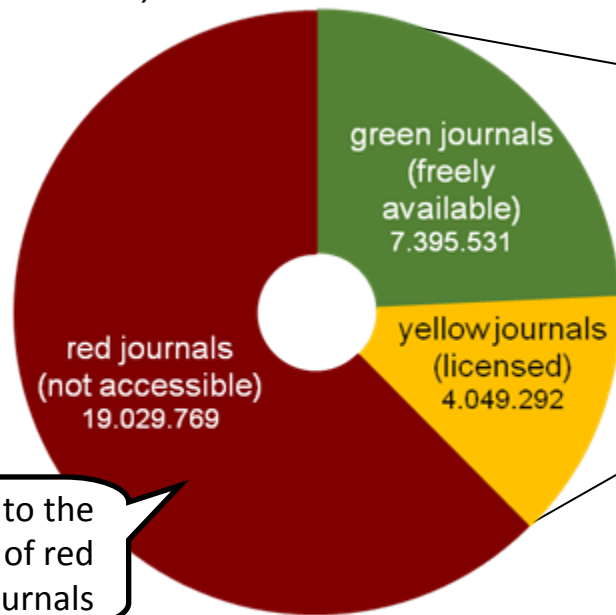
- <OpenURLResponse status="ok">
- <OpenURLQueryInfo>
  <bibid>UBR</bibid>
  <bibname>Universitätsbibliothek Regensburg</bibname>
  <lang>de</lang>
  <source_identifier></source_identifier>
  <OpenURLFaults>
  <OpenURLQueryInfo>
- <OpenURLIssnsInEZB>
  <issn>0884-2175</issn>
  <issn>1552-6909</issn>
  <OpenURLIssnsInEZB>
- <OpenURLBibliography>
  <year>2013</year>
  - <title>
    Journal of Obstetric, Gynecologic and Neonatal Nursing
  </title>
  <volume>42</volume>
  <issue>6</issue>
  <pages>617</pages>
  <OpenURLBibliography>
- <OpenURLResult>
  <found>
  <available status="sure" color="2" level="fulltext"/>
  - <LinkToEZB_openURLpage>
    http://ezb.uni-regensburg.de/vascoda/openURL.phtml?genre=article&rlink=1&issn=0884-2175&volume=42&issue=6&date=2
  </LinkToEZB_openURLpage>
  - <Resultlist>
  - <Result>
    <access status="sure" color="2"/>
    - <LinkToJournal>
      http://www.onlinelibrary.wiley.com/journal/10.1111/(ISSN)1552-6909
    </LinkToJournal>
  - <LinkToEZB_Frontpage>
    http://ezb.uni-regensburg.de/vascoda/openURL.phtml?bibid=1DD&lang=de&issn=0884-2175&volume=42&issue=6&date=2
  </LinkToEZB_Frontpage>
  </Result>
  </Resultlist>
  </OpenURLResult>
  </OpenURLBibliography>
  </OpenURLIssnsInEZB>
  </OpenURLIssnsInEZB>
  </OpenURLQueryInfo>
  </OpenURLFaults>
  </OpenURLResponse>
  
```


Agenda

1. Electronic Journals Library (EZB) and the EZB Linking Service
2. Functionality of the EZB Linking Service
- 3. Usage of the EZB Linking Service**
4. Integration of Open Access publications into the EZB Linking Service
5. Conclusion

Distribution of the results of the availability checks in 2014

- For more than 30 million requests the EZB Linking Service could respond with the availability of the inquired resources (on basis of the existing data in EZB).

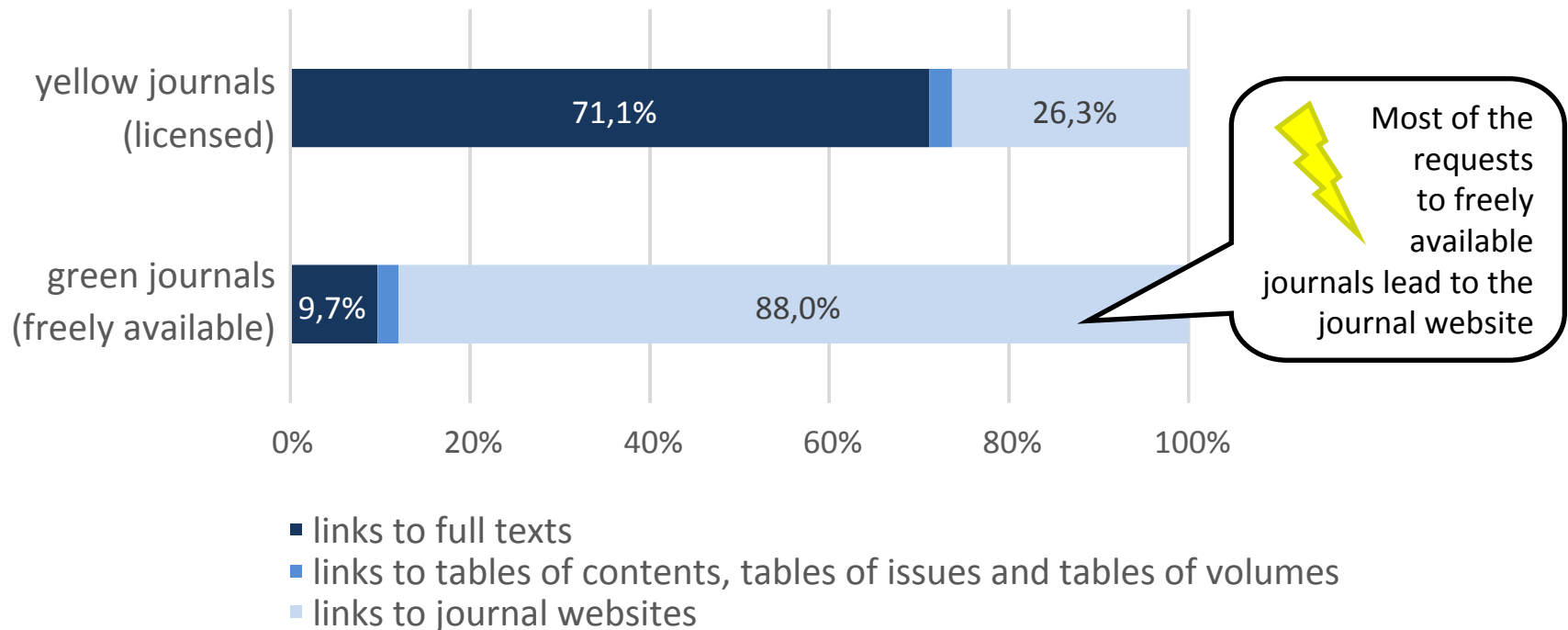


Over 11 million links could be offered to freely available (green) or licensed (yellow) journals



No linking to the content of red journals

Distribution of the offered links for licensed and freely available journals in 2014



Agenda

1. Electronic Journals Library (EZB) and the EZB Linking Service
2. Functionality of the EZB Linking Service
3. Usage of the EZB Linking Service
- 4. Integration of Open Access publications into the EZB Linking Service**
5. Conclusion

Integration of Open Access publications into the EZB Linking Service

- Extension of the EZB Linking Service is part of a project funded by the German Research Foundation (DFG)
- Integration of parallel publications (articles published in academic journals and also in institutional repositories)
- One project result is to merge different publication types of full texts in academic journals and institutional repositories into one service
- Different publication types will be offered to users as alternative article links
 - **Fast and easy access to Open Access publications for users**
 - **Increases the range of parallel publications**
- Cooperation with the Bielefeld University Library by using BASE (Bielefeld Academic Search Engine, www.base-search.net)

Output after the Integration of Open Access publications into the EZB Linking Service

Case I:

Request to red journal which is not accessible



○● The article you have chosen is not freely available on the internet.

Quantum-Hall quantum bits
Published in: [Physical Review B](#) (2002)
Issue 66, p. 153302

We have no complete list of references for this article.

[view journal homepage](#)

[Help for access problems](#)

[view article in a repository](#)



Case II:

Request which does not lead to the full text



Databases UR Publications VPN-Client

●○○ The article you have chosen is freely available on the internet.

Studies on AC Electrical Conductivity of CdCl₂ Doped PVA Polymer Electrolyte
Published in: [Advances in Condensed Matter Physics](#) (2013)

How to gain access to the full text:
We have no complete list of references for this article.

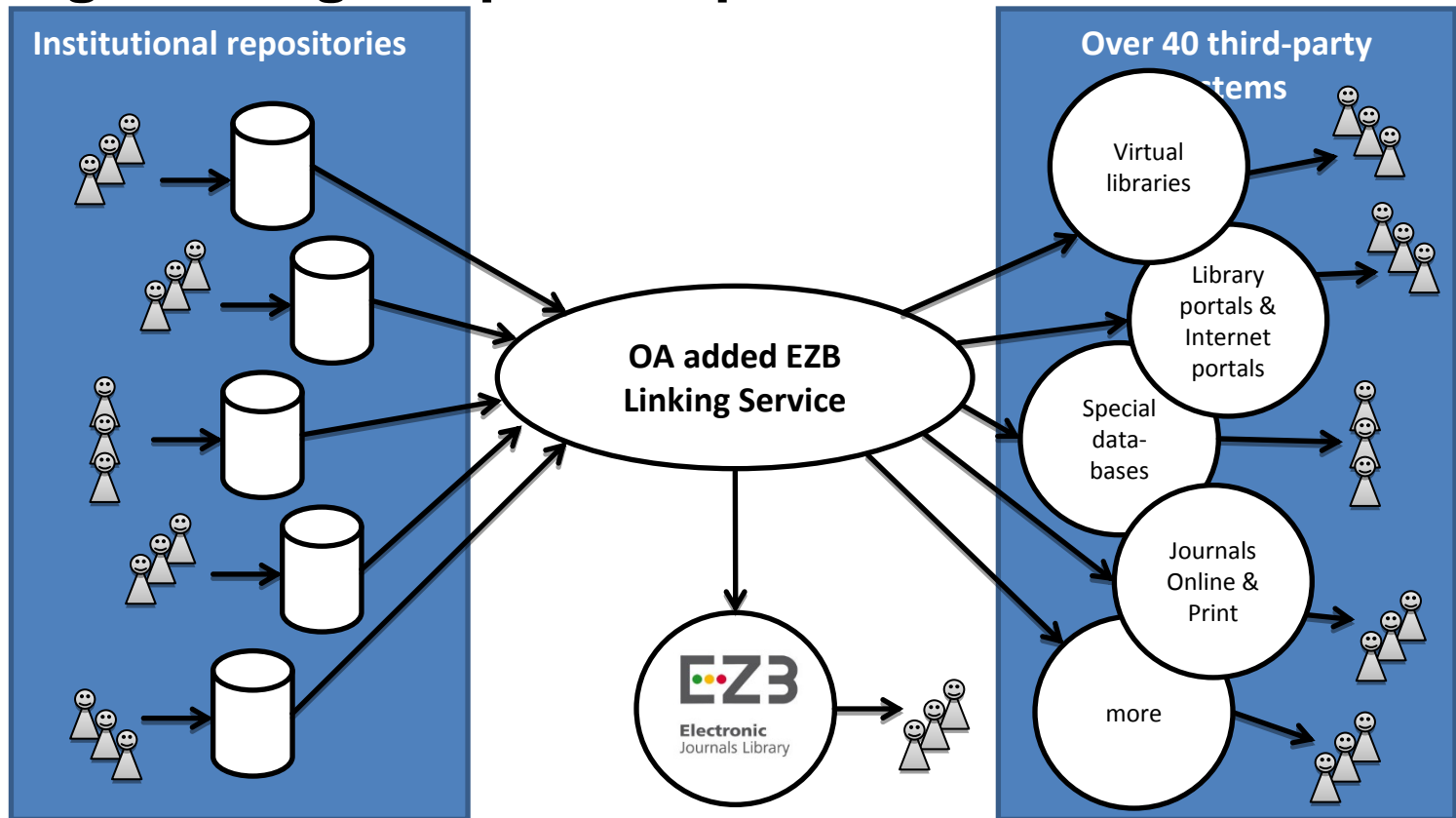
[view journal homepage](#)

[Help for access problems](#)

[view article in a repository](#)



Result of the OA added EZB Linking Service is a higher range of parallel publications



Agenda

1. Electronic Journals Library (EZB) and the EZB Linking Service
2. Functionality of the EZB Linking Service
3. Usage of the EZB Linking Service
4. Integration of Open Access publications into the EZB Linking Service
- 5. Conclusion**

Conclusion

- EZB Linking Service, an actively used service provided by the University Library of Regensburg
- EZB Linking Service is based on the data of the EZB, a database for academic electronic journals
- Integration of Open Access publications into the EZB Linking Service is planned to find Open Access publications easily and free of cost in different repositories
- Goal is to improve the acceptance and the usage of open access publications provided by institutional repositories

Thank you for your attention!

Any questions?



Contact:

University Library of Regensburg
Electronic Journals Library
93042 Regensburg
Germany

email: info.ezb@bibliothek.uni-regensburg.de
<http://www.uni-regensburg.de/bibliothek/>

URL: <http://ezb.uni-regensburg.de>