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## **Economics of Cataloging: How Serials Holdings Management Can Affect Interlibrary Loan**

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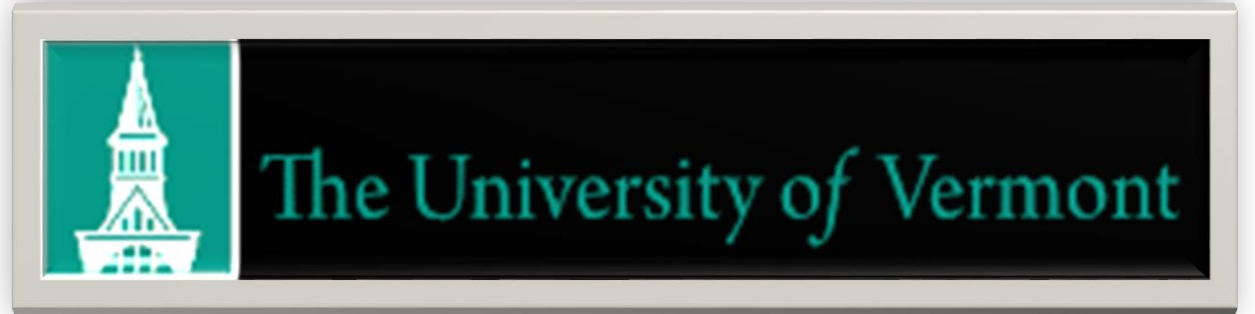
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Lightning talk

# Economics of cataloging

How serials holdings management can affect interlibrary loan

Daniel Saulean | Cataloging Management Librarian  
ACRL-NEC Conference, May 28, 2021

# Start: OCLC Data Sync

- Compares library's bibliographic database against records in OCLC and manages the local holdings (LHR) on the matching records
  - institutional symbol is either confirmed, added or removed from records in WorldCat
- Prior to Data Sync, local serials holdings in WorldCat
  - represented solely at title level
  - pervasive format misrepresentation
- OCLC scans and deletes all the existing library holdings set over time in WorldCat, and reinstates them correctly

# Library Holdings Records (LHRs)

- Set up as a separate collection in OCLC WorldShare Management Services (WMS)
- Local holdings statements are attached to the serials records in WorldCat
- Importance of ANSI/NISO Z39.71/2006 compliance

```
=LDR 00348cy a22001574 4500
=001 11519
=004 11038
=005 20140424153805.0
=008 990701|||||ger|||||
=014 1$aAAB1949BH001
=014 0$9000011989
=014 \\$a01913576$b(OCOLC)
=852 \\$aVTU$bper
=866 41$80$av.55 (1985)-v.78:no.1 (2008).
=866 41$80$av.79 (2009)
=866 41$80

=LDR 00293cy a22001334 4500
=001 11534
=004 11051
=005 20140220115830.0
=008 990707|||||eng|||||
=014 1$aAAB1962BH001
=014 0$9000012004
=014 \\$a15236888$b(OCOLC)
=852 \\$aVTU$bper
=866 41$80$av.41 (1987)-v.59 (2005)

=LDR 00416cy a22001574 4500
=001 11537
=004 11052
=005 20010727105149.0
=008 990802|||||eng|||||
=014 1$aAAB1963BH001
=014 0$9000012007
=014 \\$a20868525$b(OCOLC)
=852 \\$aVTU$bper
=866 41$80$av.76 (1967)-v.90 (1981:Apr.)
=866 41$80$av.91 (1981:Aug.)-v.96:no.4 (1986:Nov/Dec)
=866 41$80$av.96:no.5 (1987:Jan.)-v.105 (1995/96)
```


# Implementation steps



- Uploading of LHRs for serials in print & microfilm
- Deletion of e-journals holdings from WorldCat
- May 2018:
  - 16,835 serials titles in tangible formats reported to OCLC

Title: Concilium Accession Number: 5811311

[Display All Libraries](#)

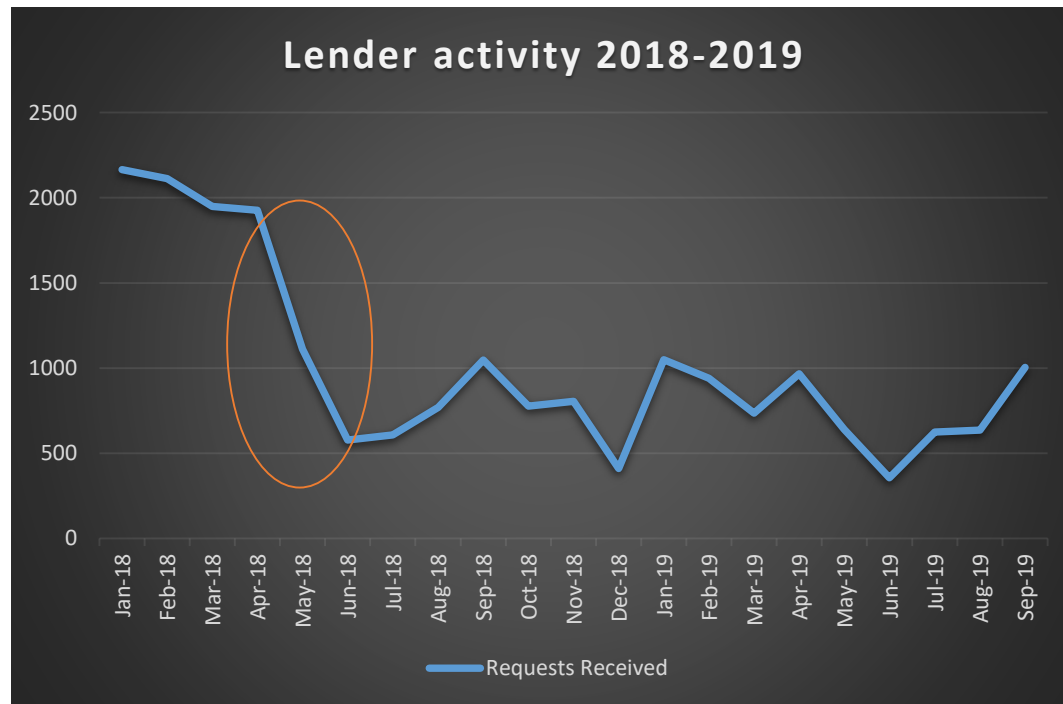
Libraries with Item: "Concilium." ([Record for Item](#) | [Get This Item](#))

<a href="#">Location</a>	<a href="#">Library</a>	<a href="#">Local Holdings</a>	<a href="#">Code</a>
US,VT	 <a href="#">UNIV OF VERMONT HOWE LIBR</a>	<a href="#">v.1 (1965)-v.10:no.8 ...</a>	VTU
US,CT	HOLY APOSTLES COL & SEMINARY LIBR	<a href="#">v. 151-162, 164-167, ...</a>	HAE
US,CT	<a href="#">YALE UNIV LIBR</a>		YUS
US,MA	<a href="#">ANNA MARIA COLL</a>	<a href="#">v.1- (1965-)</a>	ULB
US,MA	<a href="#">BOSTON PUB LIBR</a>		BRL

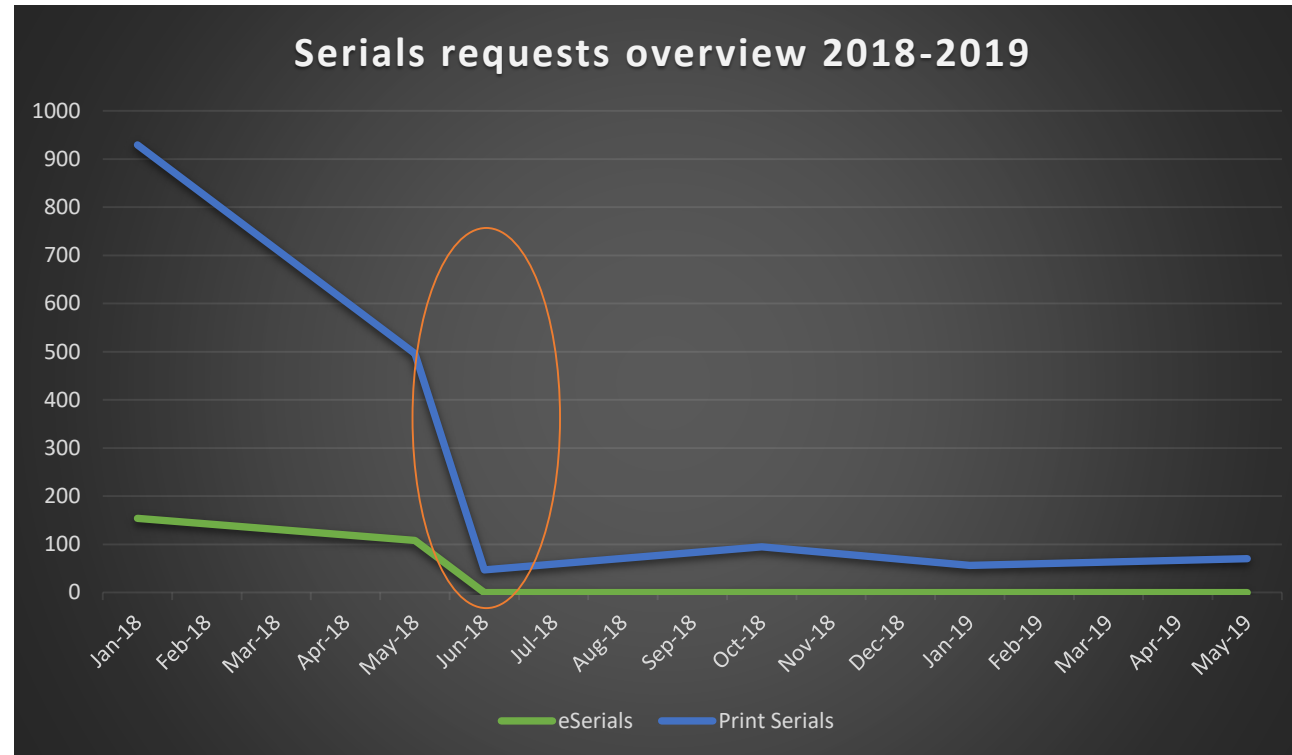


# Impact of LHRs update on lender activity

- Requests for lending via OCLC coming from other libraries decreased dramatically



- Evolution of lending requests for serials: electronic vs. print



# Before vs. after LHRs update

### Serials Request Overview Report

REPORTING PERIOD: May 2018    INSTITUTION: UNIV OF VERMONT HOWE LIBR    SYMBOL: VTU

	Total Request Received	Total Requests Deflected	Total Requests Filled
Total	496	0	114
eSerials	108	0	19
Print Serials	388	0	95



### Serials Request Overview Report

REPORTING PERIOD: June 2018    INSTITUTION: UNIV OF VERMONT HOWE LIBR    SYMBOL: VTU

	Total Request Received	Total Requests Deflected	Total Requests Filled
Total	47	4	19
eSerials	0	0	0
Print Serials	47	4	19

### Serials Request Overview Report

REPORTING PERIOD: January 2018    INSTITUTION: UNIV OF VERMONT HOWE LIBR    SYMBOL: VTU

	Total Request Received	Total Requests Deflected	Total Requests Filled
Total	929	0	232
eSerials	154	0	39
Print Serials	775	0	193



### Serials Request Overview Report

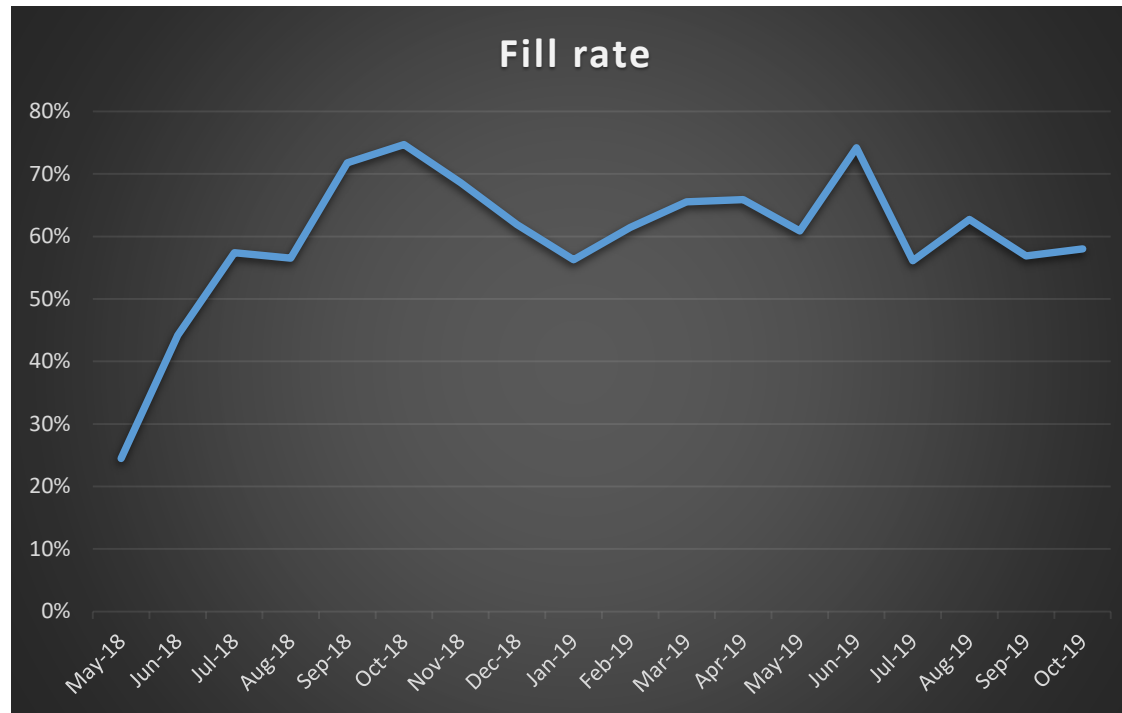
REPORTING PERIOD: January 2019    INSTITUTION: UNIV OF VERMONT HOWE LIBR    SYMBOL: VTU

	Total Request Received	Total Requests Deflected	Total Requests Filled
Total	56	8	27
eSerials	0	0	0
Print Serials	56	8	27



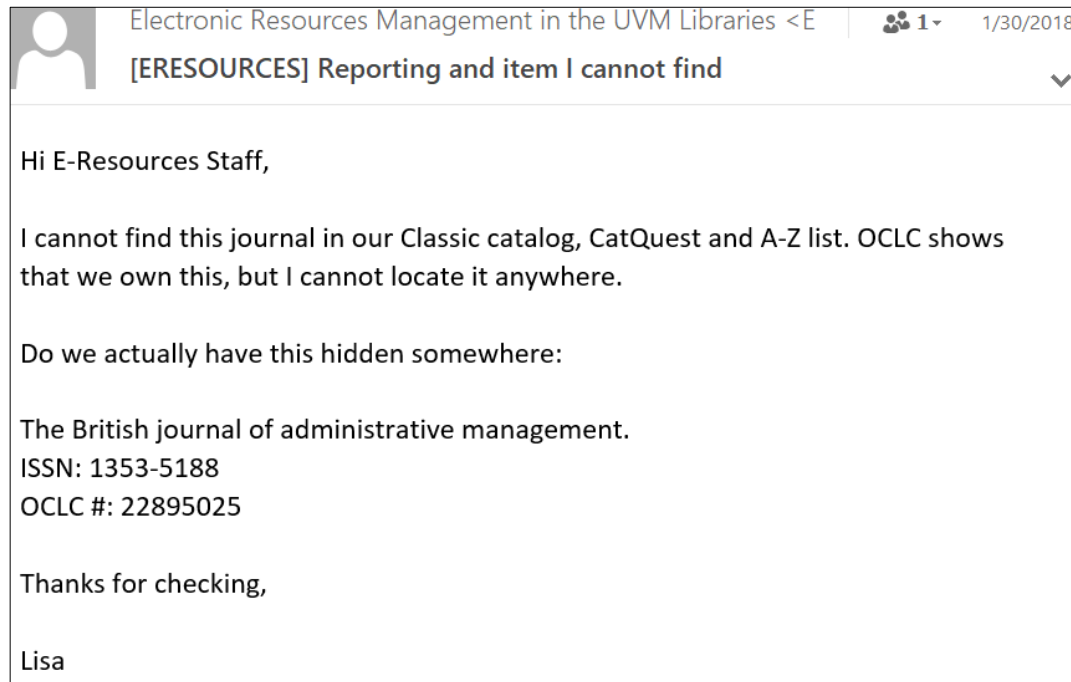
# Fill rate for print serials

- Significant change in the fill rate for print serials requests received via OCLC



# Added benefit: staff time saving

- Error-reporting procedure by ILL staff for holdings troubleshooting ceased
- Significant time saving for both ILL and Cataloging staff



Electronic Resources Management in the UVM Libraries <E...> 1/30/2018  
[ERESOURCES] Reporting and item I cannot find

Hi E-Resources Staff,

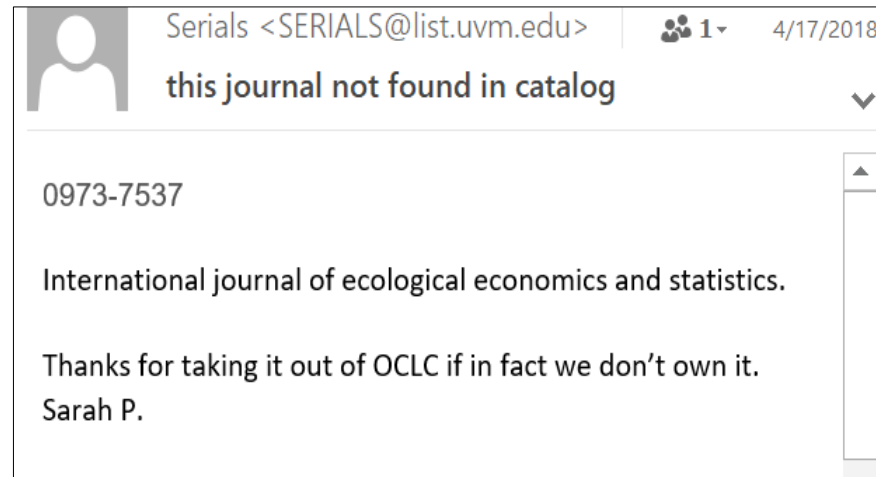
I cannot find this journal in our Classic catalog, CatQuest and A-Z list. OCLC shows that we own this, but I cannot locate it anywhere.

Do we actually have this hidden somewhere:

The British journal of administrative management.  
ISSN: 1353-5188  
OCLC #: 22895025

Thanks for checking,

Lisa



Serials <SERIALS@list.uvm.edu> 4/17/2018  
this journal not found in catalog

0973-7537

International journal of ecological economics and statistics.

Thanks for taking it out of OCLC if in fact we don't own it.  
Sarah P.

# Later development: Big Deal cancellations

- Elsevier's Freedom Collection cancelled in December 2020
  - lost access to issues after 2020 for 2237 e-journals titles
- Cancellation
  - immediate increase of the demand for borrowing articles from other libraries (+ pay-per-view, tokens)
- Conclusion
  - timeliness of LHRs implementation, repurposing staff time to deal with Big Deal cancellations

# Credits

My thanks for input to

Lisa Brooks  
Interlibrary Loan Coordinator  
UVM Libraries