The Crisis in Scholarly Publishing

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Library spending on journals increases, requiring cuts in monograph spending, staffing, and services.

http://www.arl.org/focus-areas/statistics-assessment/statistical-trends#.V02b7GY7xQ2
The price of journals is increasing at nearly 3 times the standard rate of inflation.

Found: http://www.library.pitt.edu/subscriptions
* http://www.ebscohost.com/promoMaterials/FiveYearJournalPriceIncreaseHist...
****https://www.commonfund.org/CommonfundInstitute/HEPI/HEPI%20Documents/201..
The number of peer reviewed scholarly journals nearly tripled from 1960 to 2010.

Found: [http://www.library.pitt.edu/subscriptions](http://www.library.pitt.edu/subscriptions)
Data: Ulrich's, [http://ulrichsweb.serialssolutions.com](http://ulrichsweb.serialssolutions.com)
Library expenditures as a percentage of institutional expenditures have decreased.
UNH Collection Budget FY 04 - FY 16
UNH Periodical and Monograph Expenditures (FY 99 – FY 17)

![Periodical Expenditures vs. Mono Expenditures](chart.png)

- **Amount Spent on Periodical Renewals**
- **Amount Spent on Monos (Approval Plus Firm Order)**
UNH Library Expenditures by Material Type

<table>
<thead>
<tr>
<th>Material Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Print Books</td>
<td>5.18%</td>
</tr>
<tr>
<td>Electronic Books</td>
<td>4.51%</td>
</tr>
<tr>
<td>Print Journals</td>
<td>3.96%</td>
</tr>
<tr>
<td>Electronic Journals in Packages</td>
<td>55.24%</td>
</tr>
<tr>
<td>Electronic Journals Not in Packages</td>
<td>5.14%</td>
</tr>
<tr>
<td>Databases</td>
<td>24.71%</td>
</tr>
<tr>
<td>Media</td>
<td>0.74%</td>
</tr>
<tr>
<td>Misc. (Portico, Open Access Memberships, ILL, Binding)</td>
<td>0.51%</td>
</tr>
</tbody>
</table>
Educational institutions and grant funders pay scholars to write, review, and edit.

Publishers keep the profits & the copyrights.

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Financially, large commercial publishers seem to be doing ok...

Past and Ongoing Tactics at UNH

• Journal Cancellation Projects:
  2005 - $585,283
  2006 - $199,538
  2007 - $252,013
  2012 - $222,144

• Joined Boston Library Consortium in 2002 to provide improved interlibrary loan service

• Implemented RAPID ILL Service in 2007 for faster journal article delivery
Present and Future Strategies at UNH

- Negotiate a predictable annual collection budget increase
- Define a collection size that is sustainable and determine how we make adjustments moving forward
- Renegotiate contracts and continue to seek consortial deals
- Make selective cancellations to lower inflation rates and live within predicted budget
- Test new purchasing models – demand driven, evidence based, article vs. subscription, chapter vs. book
- Move toward open access
Academic Publishing is Changing

- About 20% of peer-reviewed journal are Open Access*
- Federal funding mandates may increase Open Access for articles and data
- Open Access publishing platforms open participation to small publishers
- Libraries are hosting Open Access publications
- Libraries are shifting toward sustainable budget models

* Data from Ulrich’s Web