

VCU Libraries

ReDAC November 6, 2019 Jimmy Ghaphery Associate University Librarian for Scholarly Communications and Publishing

Outline

- VCU Libraries Profile
- 2018 Ithaka VCU Faculty Study
- Controlling Journal Costs



August 2019 Gradfest, Cabell Library

2 main libraries = ONE VCU



Tompkins-McCaw Library for the Health Sciences and James Branch Cabell Library



People, Collections, Spaces

- 153 full-time staff including 64 librarians
- >3 million volumes and online resources
- 2.15 million visitors (study, make, inspire)



Gina Kolata, 2018 Sanger Series Lecture

ARL Investment Rank (71 of 115)

10 above VCU

61 Kentucky* 62 Houston 63 Virginia Tech 64 Connecticut 65 Rochester 66 Delaware 67 Dartmouth 68 Alabama 69 Manitoba 70 York

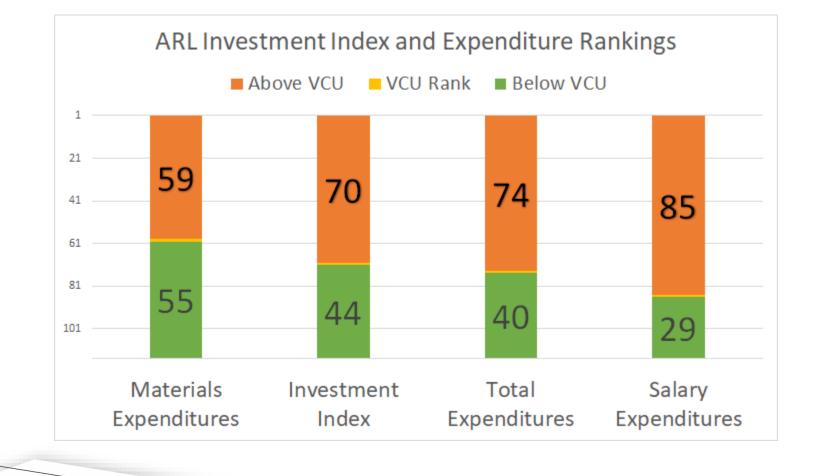
11 below VCU

72 Cincinnati* 73 South Carolina 74 Calgary 75 Temple* 76 California, Irvine 77 California, Davis 78 Iowa State 79 Saskatchewan 80 Ottawa 81 SUNY-Buffalo*

Other ARL's Harvard (1) UVA (22) Minnesota (23) Iowa (30)* Pittsburgh (35) Arizona (40)* Boston (55)* Florida State* (82)

*VCU SCHEV Peers

ARL Statistics 2017-2018



ARL Statistics 2017-2018

Research Support

- Planning and performing research
- Managing information
- Writing and creating
- Publishing and dissemination
- Measuring impact

library.vcu.edu/services/research-support



Research Support: Open

- Outreach and Education
- Scholars Compass and Publishing



Scholars Compass Downloads October 2019

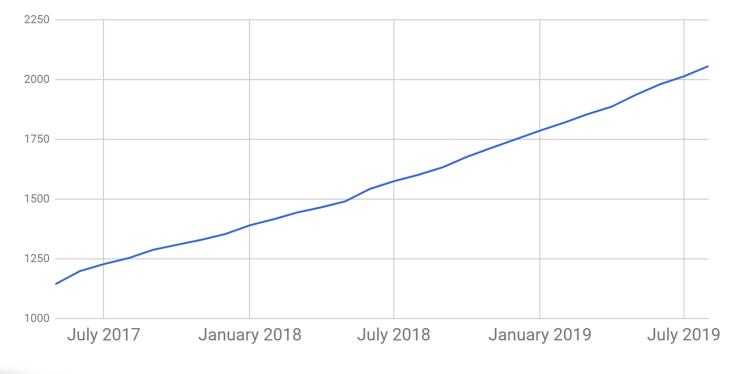


Selected ORI Collaborations

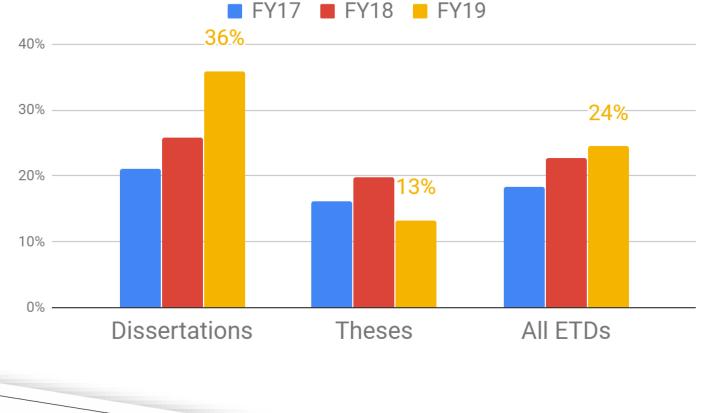
- Undergraduate Research
- Open Science Framework (OSF)
- IRB and IACUC service
- Events (Sanger Series, Science Speaks, How to Postdoc talks)
- ORCID

VCU ORCID Email Domain Count by Month

- Email Domain Count (.vcu.edu or vcuhealth.org)



VCU ORCID Adoption ETDs



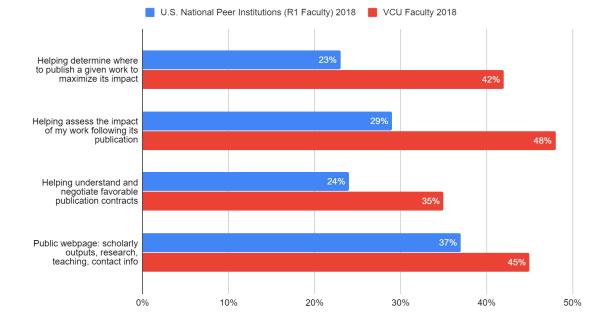
VCU

2018 VCU Ithaka Faculty Study

- Administered Fall 2018
- Comparative data with 2018 national survey
- 538 completed VCU faculty surveys (15% response)
- Insights into researchers and role of libraries
- Selected preliminary results follow

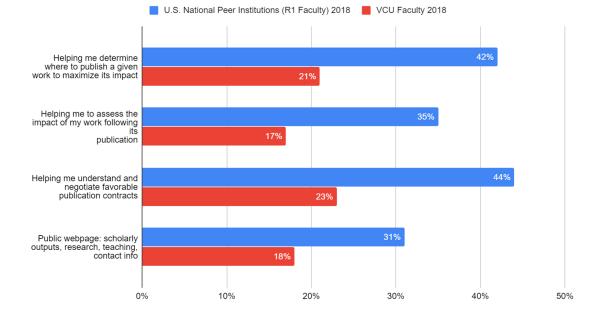


% Very valuable. How valuable do you find support from your college or university library for each of the following aspects of the publication process, or how valuable would you find it if this support was offered to you?



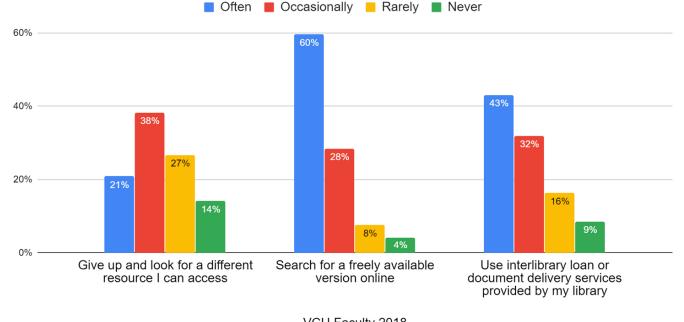
Percent very valuable

% Not at all valuable. How valuable do you find support from your college or university library for each of the following aspects of the publication process, or how valuable would you find it if this support was offered to you?



Percent not at all valuable

When you want a scholarly monograph or journal article that you do not have immediate access to through your college or university library's physical or digital collections, how often do you use each of the following methods to seek access to that material?



VCU Faculty 2018



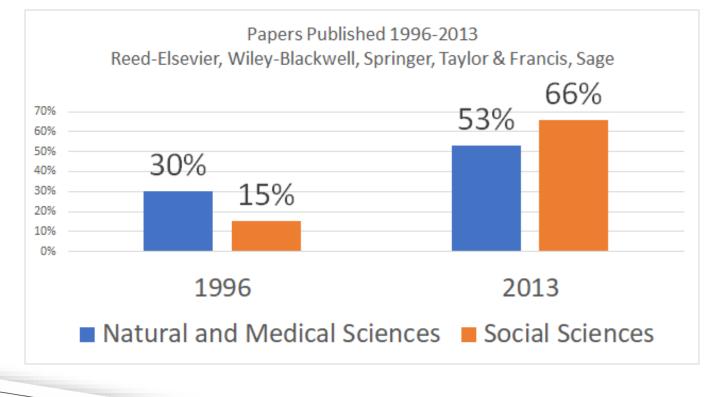
Controlling journal costs

Universities, governments, and grant funders pay 3x:

- Faculty authors to conduct research and draft papers, transferred gratis to publishers
- Faculty editors who volunteer their time to peer-review and edit journal submissions
- Publishers for access to the final, published articles...
 ...Upon which career advancement depends

Adapted from B. Butler & J. Unsworth, *Research Information Costs at the University of Virginia*, 2018

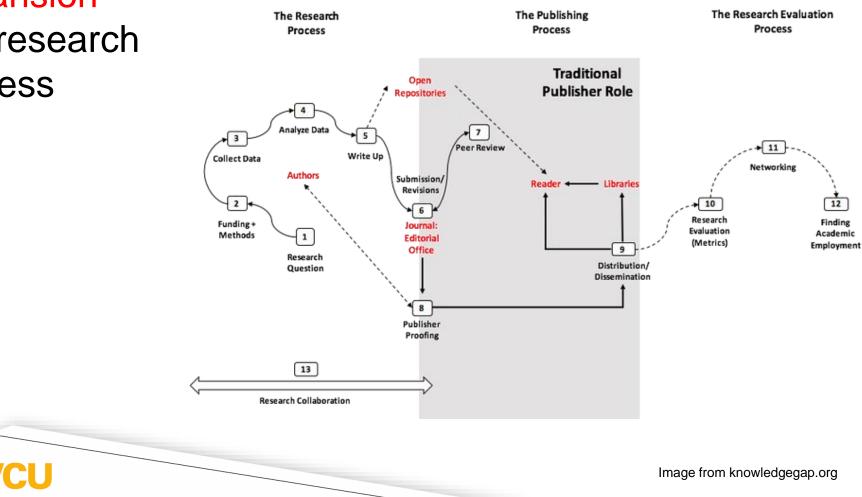
Consolidation in the publishing industry

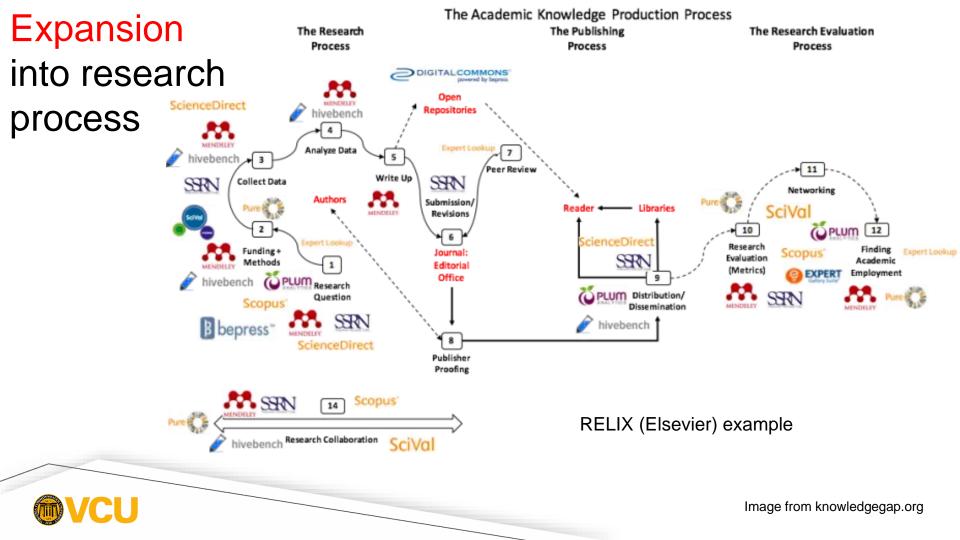


Larivière V, Haustein S, Mongeon P (2015) The Oligopoly of Academic Publishers in the Digital Era. PLOS ONE 10(6): e0127502. doi: 10.1371/journal.pone.0127502

Expansion into research process

The Academic Knowledge Production Process





The Result: Huge profit margins

- Pharmaceuticals (Pfizer): 42%
- RELIX (Elsevier): 39%
- Apple: 37%
- Taylor & Francis: 36%
- Springer-Nature: 35%
- Banking (Industrial & Commercial Bank of China): 29%
- Wiley: 28%
- Automotive (Hyundai): 10%

Adapted from B. Butler & J. Unsworth, *Research* Information Costs at the University of Virginia, 2018

Virginia Elsevier Consortium

- By 2021
- Statewide \$9,807,846 annual (UVA, VaTech, JMU, WM, GMU, VCU)
- VCU \$2,000,411 annual
- and climbing

Key dates and developments

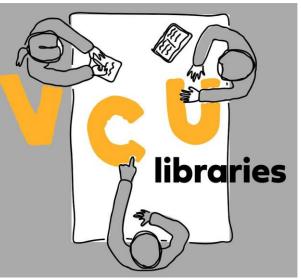
- January 2020: VIVA statewide Wiley contract (with open access fund)
- December 2021: Elsevier journal contract
- Serious attention of Virginia research library directors and deans (<u>UC Elsevier</u> | <u>MIT Framework</u>)

Commitment to access

VCU Libraries is committed to providing access to materials and expertise critical for research and teaching.

- Sustainable
- Contemporary
- Learn more

library.vcu.edu/research/collections/sustainable-collections/



2019 Friends of VCU Libraries tee shirt design winner. Kiersten Marshall, School of the Arts class of 2020.