Alternative formats for scholarly communication: Cambridge University Press's new hybrid books and journals initiative

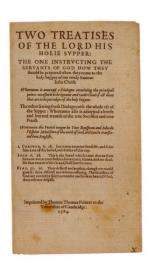
Chris Harrison Publishing Development Director *Humanities and Social Sciences*



Cambridge University Press

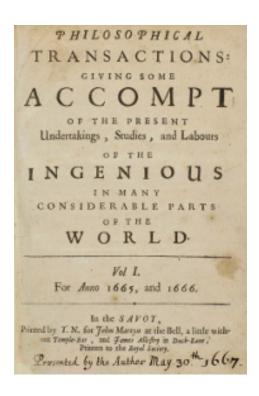
- An integral part of the University of Cambridge
- World's oldest publisher, founded in 1534
- Today publish c.400 journals & 1500 books pa in print and digital
- 23 fully OA journals 4448 OA articles
- 2016 launched combined books and journals platform – Cambridge Core

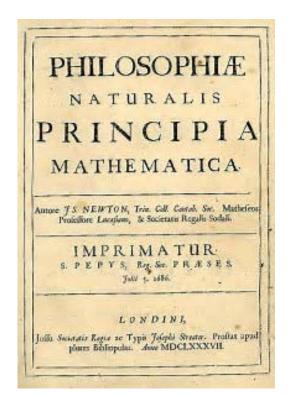






Since the 17th Century books and journals have dominated scholarly communication







And they have continued to dominate into the 21st century!

- Over 20,000 journals
- More than 2 million articles per year
- More than 200,000 new books each year
- ??? Estimate 90% scholarly writing is either <10k
 words or >100k



Does it have to be this way?

- Lots of experimentation in new formats and business models – see today's agenda
- In a digital environment the distinction between journal and book formats seems artificial



WHAT DO WE THINK ARE BEST FEATURES OF JOURNALS AND BOOKS?



Reasons to love the journal article

- Trust rigorous QA
- Appropriate length to test discrete argument
- Speed of publication
- Innovation in and around journal publishing industry – wide variety of services to help authors, readers, librarians
- Visibility & discoverability (see above)
- Others?



Any disadvantages?

- Length constrains development of argument?
- Challenges for interdisciplinary research?
- "Reinforce existing paradigms" (Nobel Laureate Ken Arrow on leading economics journals)?



Reasons to love books

- Length allows authors to "join the dots" and develop wider ranging argument
- Mature reflection based on years of research & teaching
- More scope to accommodate interdisciplinary perspectives
- More scope to reflect on existing literature
- More scope to develop pedagogical aspects
- Others?



Any disadvantages?

- Big investment of time?
- Longer production schedules?
- QA inconsistent across publishers?
- Recognition by tenure committees?
- Inconsistency in indexing (Web of Science Book Index 60k titles)
- Less investment in innovation?



COMBINING THE BEST OF BOTH WORLDS





Cambridge Elements

- Organised in focused series edited by leading scholars Elements will build up over time to provide dynamic coverage of state of art research in a given field
- Content typically 20-30k words
- Combines personal, forward looking reviews of what is most important in literature with original insights



Cambridge Elements

Best of journals

- ✓ Rigorous QA
- ✓ Organised in series
- ✓ Speedy publication
- ✓ Innovation benefits from functionality of Cambridge Core platform

Best of books

- ✓ 20-30k word limit gives more space to authors
- ✓ combine original insights in context of more detailed literature review
- √ pedagogy



Additionally

- Authors retain copyright
- Digital first publication allows use of video & audio files
- Potential for authors to update content on annual basis to ensure data and references current
- Wide variety of purchase options in both digital and print



Future functionality

- Enhanced data visualisation
- Executable code
- Altmetrics
- Annotation
- Relatedness
- ? What's important for you??

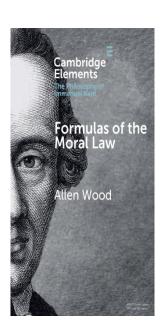


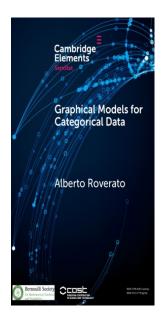
Launching in 2018

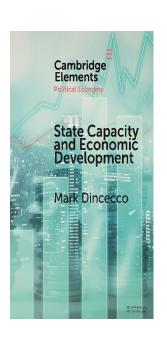
- Over 40 series in Arts & Sciences
- First content published October 17 free for initial launch phase
- Libraries unlimited usage, perpetual access
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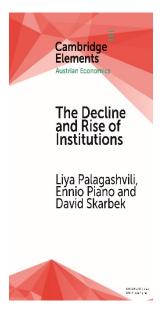


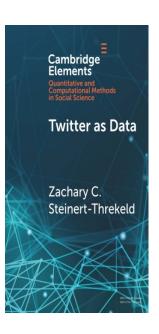
Individual Elements available in html, pdf and print formats











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