

Open Access cost from a librarian perspective

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The vision



Reducing excessive costs from traditional publishers will increase funds for research

More visibility for scholarly publications

More visibility for researches

Better and easy access to information

Why Open Access?

The scena

Publishers costs Before Internet

Authors

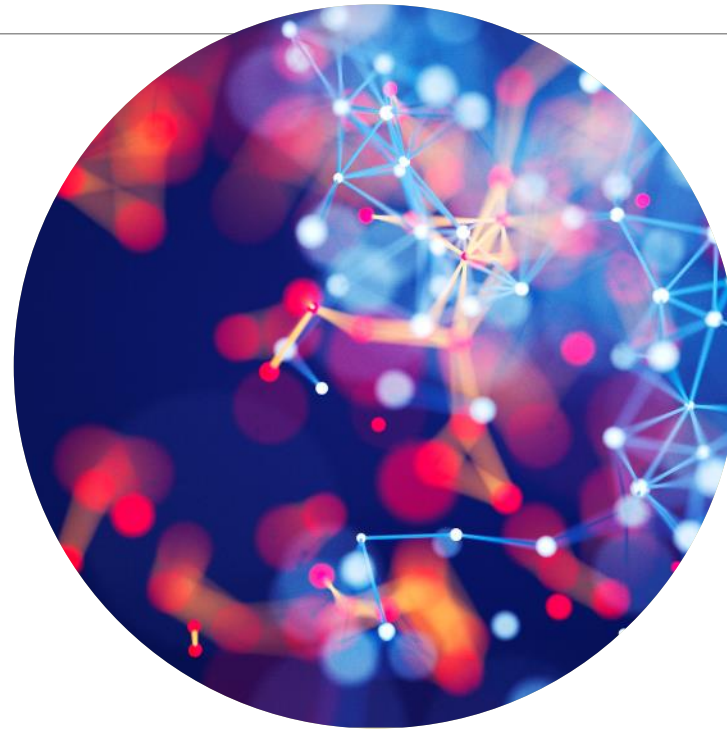
Editors

Editing process

Print

Distribution (Print)

Commercial staff



Academic Publishers costs Before Internet

~~Authors~~ (No cost)

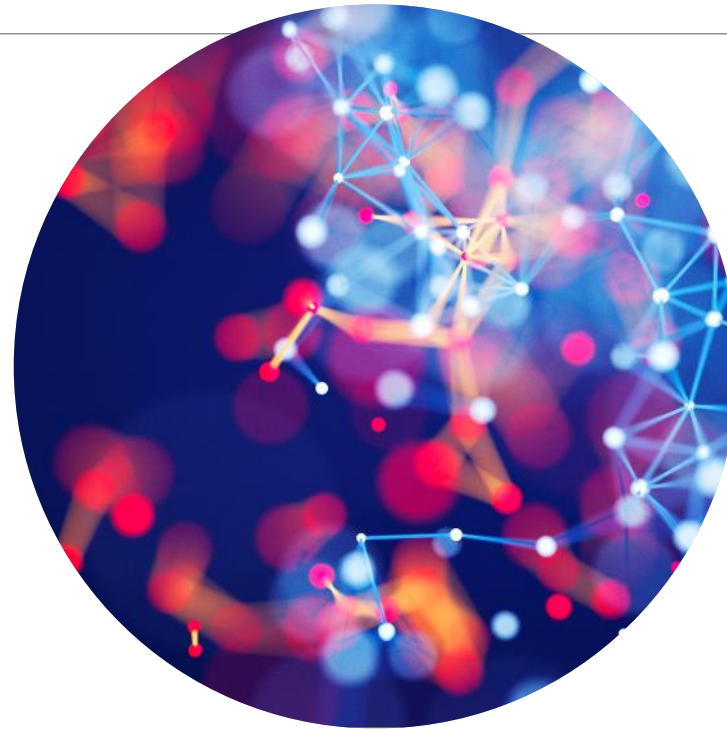
~~Editors~~ (No cost)

Editing Process

Print

Distribution (Print)

Commercial staff



Academic Publishers costs nowadays in an “Open Access Era?”

Authors (No cost)

Editors (No cost)

~~Editing~~ (No cost:
Institutions pay)

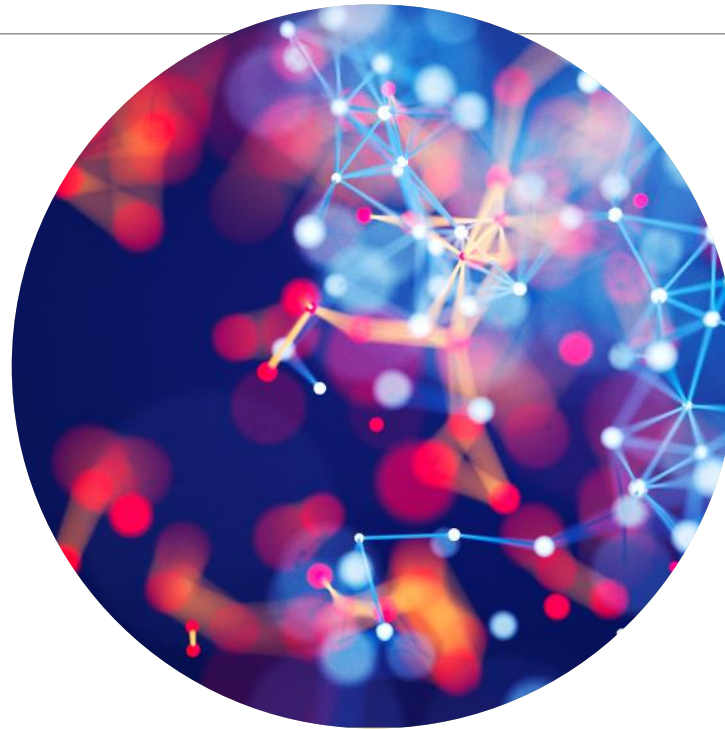
NEW

~~Print~~ (No cost)

NEW

Distribution (Electronic)

Commercial staff



Cost of Information for Academic Institutions before Internet

Library buildings and infrastructures

Library Staff

Collections (Print + Electronic)



Cost of Information for Academic Institutions nowadays in an “Open Access Era?”

Library buildings and infrastructures

Library Staff

Collections (Electronic + Print)

Academic Journals’ Peer review costs

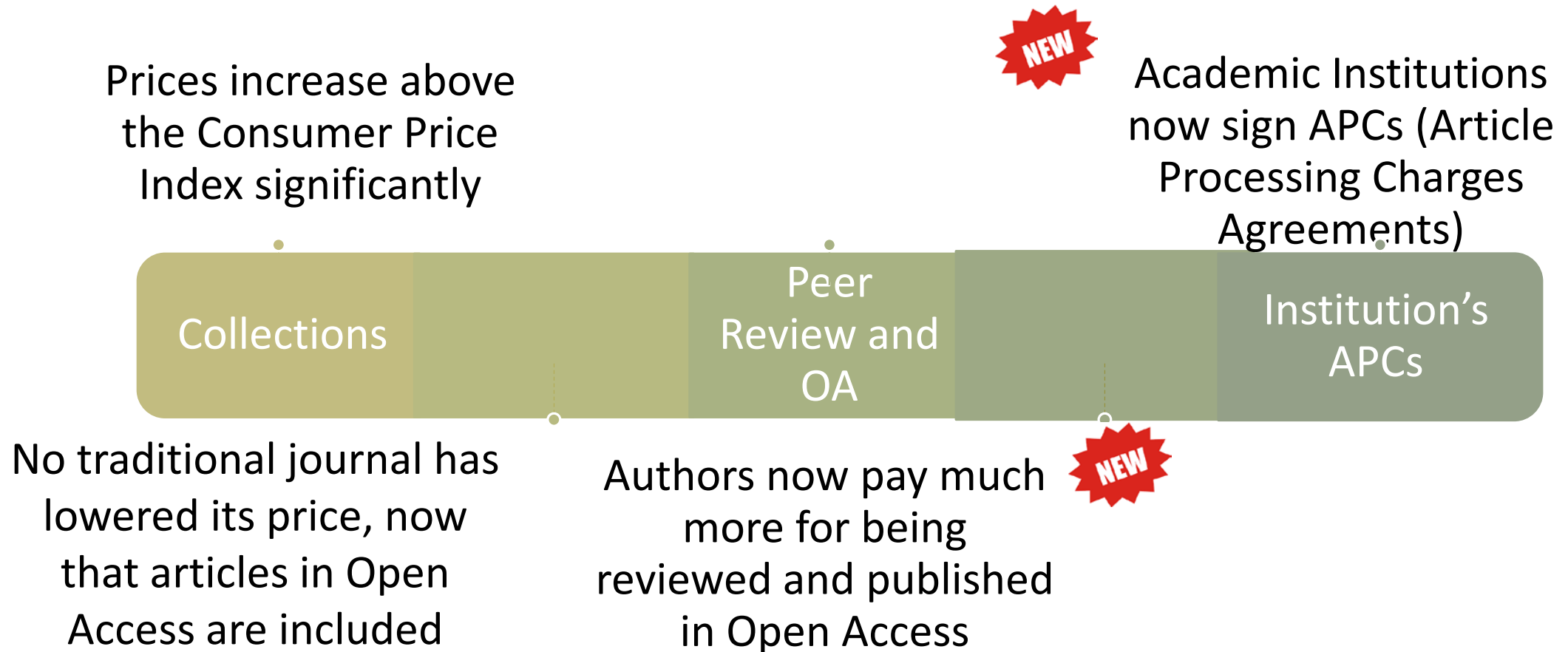
Open Access Repositories

IT Staff and services



The evolution

Scientific Publisher's incomes evolution



Academic Institution's budgets evolution

Increase according
Consumer Price Index
(in the best scenario)



Electronic
collections
increase prices
permanently



IT and Library Staff
IT Infrastructure
Long Term Preservation



Academic Institutions
now pay for APCs
agreements and for
Author's Peer Review

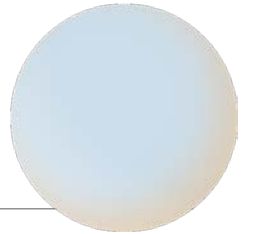
Implementing Open Access, smartly?



The Open Access Model Nowadays

1. Author publishes a preprint in a OA Thematic Repository
2. Author publishes the article in Open Access in a commercial journal
3. Author publishes the article in his Institution's OA Repository
4. Some Regions collect the articles in their OA Repositories

Other Open Repositories costs



**IT Staff and
services**



Library Staff



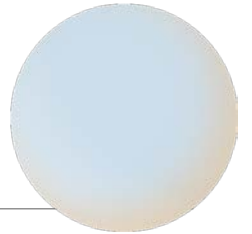
**Cloud and
computing
services**



**Long term
preservation**



Current Open Access Model of Costs



Researchers or their institutions pay for Revision and publish in a Peer Review Journal in OA



Researchers' institutions pay for Thematic Open Access Repositories



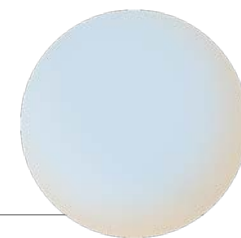
Researchers' institutions pay for their Institutional Open Access Repositories



Public Administration pays for their Regional Open Access Repositories



Can we increase the efforts? Yes, We can!!!



**205 Repositories in
Spain**
4.725 in the World



**Thousands of
specialists working
alone and without
enough tools**



**Duplication of efforts
and unequal quality in
the services offered**



**No long term
preservation in
fact for the
documents
stored**



Conclusion

Thousands of academic institutions, thousand of researchers, thousands of IT and library staff worldwide, some of the brightest minds of the society have made this current model possible

Should we think about it, and implement a more efficient model?