Peer Community In: a free process for the recommendation of preprints based on peer review

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Peer Community In …
A free process for the recommendation of preprints based on peer review

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WHY?

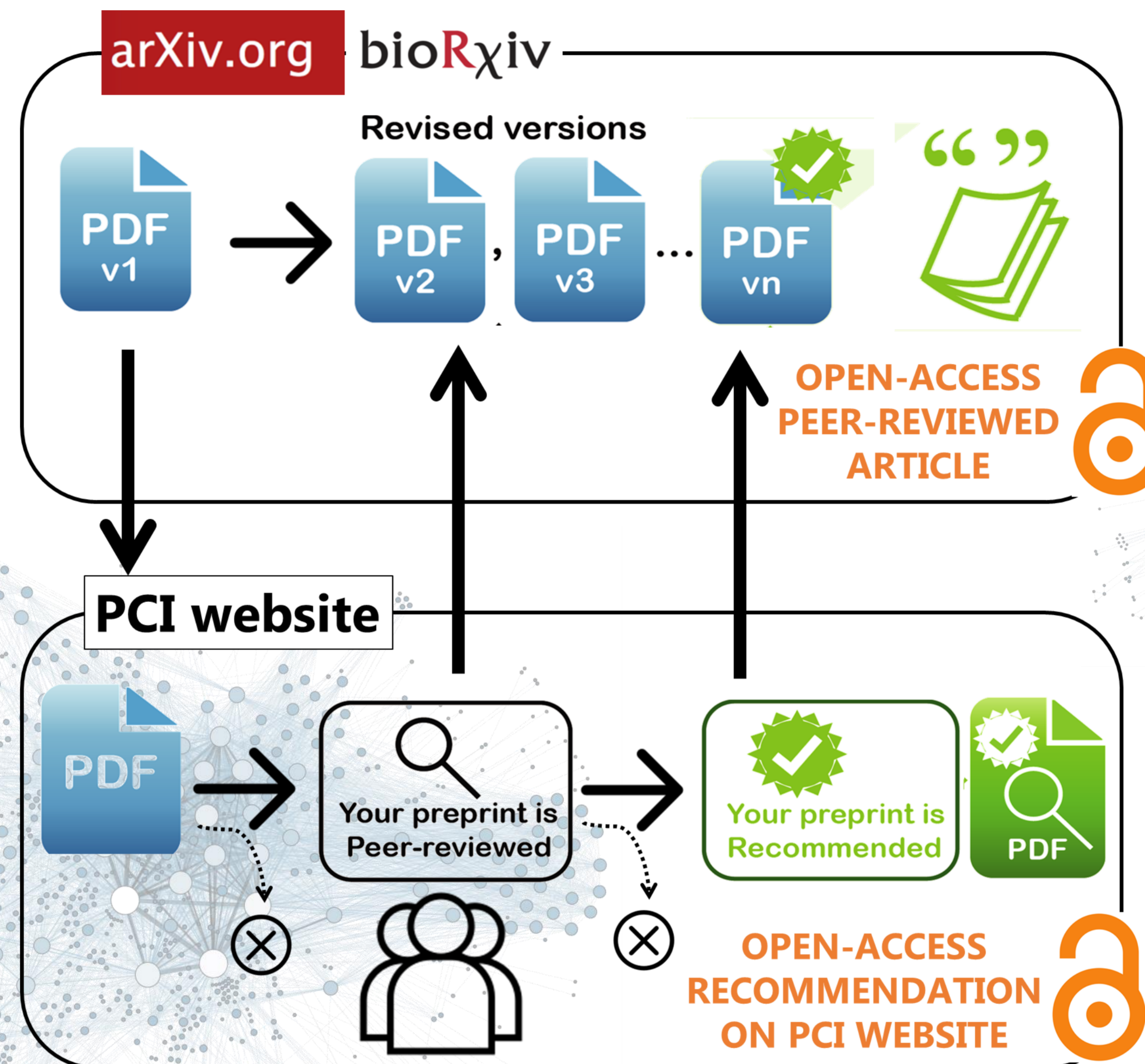**Current publication system**
- too expensive
- not transparent

Preprints
- free
- but not peer-reviewed

WHAT?

Communities or researchers
- **peer reviewing** preprints deposited in archives
- **publishing** their recommendation on the PCI website

arXiv.org bioRχiv

Revised versions

PDF v1 → PDF v2 , PDF v3 … PDF vn

OPEN-ACCESS PEER-REVIEWED ARTICLE

PCI website

PDF → Your preprint is Peer-reviewed → Your preprint is Recommended PDF

OPEN-ACCESS RECOMMENDATION ON PCI WEBSITE

Peer Community In Animal Science

Peer Community In Genomics

Peer Community In Circuit Neuroscience

Peer Community In Evolutionary Biology

Peer Community In Entomology

Peer Community In Ecology

Peer Community In Paleontology

For the recommender and the reviewers

Citable open-access recommendation

Valorisation of the peer-review work

PLAN S COMPLIANT

For the authors

Peer-reviewed preprint (proof of anteriority)

Increased chances of publication in a journal

For readers

Open access to the article and the recommendation

Transparency of the peer-review process

Who supports us so far?

"We will consider preprints recommended by a PCI as articles published in peer-reviewed journals"

13 scientific societies
22 institutions/universities
6 evaluation committees
17 doctoral schools

UCLouvain   MAX-PLANCK INSTITUTE FOR EVOLUTIONARY BIOLOGY   INRA SCIENCE & IMPACT
SORBONNE UNIVERSITÉ   eseb

PCI-friendly journals

"We will consider submissions of articles recommended by a PCI and we may use PCI reviews and recommendations for our own review process if appropriate"

23 Journals in Ecology and Evolution

BMC Evolutionary Biology   Trends in Ecology & Evolution
OIKOS   PLOS BIOLOGY
EVOLUTION   SSE   ECOLOGY LETTERS