PKP Ignite Session
Digital Science and UberResearch,
Insights into the Future
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Our mission is to fuel scientific **discovery** with software that makes research simpler.

We want to empower researchers with **technology** that disrupts the status quo.
As an incubator and technology company
We invest in promising start-ups and small businesses that serve the needs of scientists, many with a start in academic research settings. Catalyst Grants – help get ideas off the ground

We will achieve our aim by supporting researchers at **every step** of the research cycle
Work smart. Discover more.
The time is now: In the age of open science & open data, research objects are growing in importance
Discover research from Wiley

FEATURED

Art, Design and Architecture  Arts  Business and Economics  Education  Engineering

Law  Medicine, Nursing and Health Sciences  Pharmacy and Pharmaceutical Sciences

NEW  POPULAR  CATEGORIES  SEARCH

2,246,548 public items  62,246 views  15,246 shares  9,216 downloads
The Open Academic Tidal Wave

1. **Recommended** open access to scholarly papers of publicly funded research
2. **Recommended** open access to all digital outputs of publicly funded research
3. **Mandated** open access to scholarly papers of publicly funded research
4. **Mandated** open access to all digital outputs of publicly funded research
5. **Enforced**, mandated open access to scholarly papers of publicly funded research
6. **Enforced**, mandated open access to all digital outputs of publicly funded research

ReadCube Discover (indexing)

ReadCube – Reference Manager with over 8 million global users.
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Indexing and discovery service
Content is fully enhanced and optimized for viewing within ReadCube’s network
Including web, mobile, desktop, search engines and recommendation feeds
ÜberResearch and Dimensions

• Based on a growing global grant awards database
• Used globally, by funders, institutions, and publishers
• Gives key insights into the future
• Helps funders make better decisions on grant awards
• Identify people, research topics, funders, locations, trends

PKP conference, ignite session
Transmission timeline

From idea to impact …

Idea

Application

Grant

Conference

Publication

Citations

1 – 5 years

2 – 3 years

3 – 8 years
Which organizations currently have funding and in what areas?

Many uses.

- **Projects:** 73,855
- **Aggregated funding amount:** $21.8B
- **Average funding amount:** $295K

Example projects:

- **Canadian Social Work Review / Revue canadienne de service social**
  - Social Sciences and Humanities Research Council of Canada
  - Funding Amount: CAD 39,960 (2004 - 2008)

- **Canadian Social Work Review / Revue canadienne de service social**
  - Social Sciences and Humanities Research Council of Canada
  - Funding Amount: CAD 34,400 (2009 - 2011)
Explore global research funding trends

New journals?
Special volumes?
New clients?

Who is getting funding by topic?
Funding trends, past, present, future?

Leading indicators of publication activity?