

Open-access (OA) literature is digital, online, free of charge, and free of most copyright and licensing restrictions. What makes it possible is the internet and the consent of the author or copyright-holder.

Open access is compatible with copyright, peer review, revenue (even profit), print, preservation, prestige, quality, career-advancement, indexing, and other features and supportive services associated with conventional scholarly literature.

~ Peter Suber, "Open Access Overview," 2004 (revised 2010) http://legacy.earlham.edu/~peters/fos/overview.htm

OA history - early days

Late 1960s/early 1970s

- ERIC, Medline, and Agricola created
- ARPANET (Advanced Research Projects Agency Network) launched

1971

Project Gutenberg (e-books, cultural works) formed

1991-1994

ArXiv (scientific papers preprint archive), mp_arc (Mathematical Physics Preprint Archive),
Project Bartleby (e-text archive), Perseus Project (digital humanities collections) launched

1994

- Digital Libraries Initiative launched by National Science Foundation
- Social Sciences Research Network (SSRN) launched

1996

• Networked Digital Library of Theses and Dissertations, Internet Archive created

Early 2000s

2000-2003: Tools

- PubMed Central launched
- First Creative Commons licenses released
- Directory of Open Access Journals launched

2000-2003: Declarations

- Tempe Principles for Emerging Scholarly Publishing
- UN Economic and Social Council calls for "universal access to knowledge and information"
- Budapest Open Access Initiative
- Bethesda Statement on Open Access Publishing
- Berlin Declaration on Open Access to Knowledge in the Sciences and Humanities

Late 2000s

2005

- NIH Public Access Policy goes into effect: Scientists receiving NIH grants are asked to deposit in PubMed Central on a voluntary basis
- Wellcome Trust implements Open Access mandate for Wellcome-funded research
- Columbia University, University of Kansas, and Case Western Reserve, adopt statements in support of OA

2008

- Federal mandate takes effect requiring OA for NIH-funded research through deposit in PubMed Central
- Harvard mandates OA deposit of faculty scholarly works

2009

• MIT mandates OA deposit of faculty scholarly works

2013

- White House memo in support of Open Access to federally funded research
- Launch of Digital Public Library of America (DPLA)
- UK Higher Education Funding Council for England (HEFCE) proposes Open Access mandate

Timeline based in part on "Timeline of Open Access Movement" by Peter Suber: http://legacy.earlham.edu/~peters/fos/timeline.htm

See the OA@Pitt website for more resources and information: http://openaccess.pitt.edu