

# International Open Access Week 2016

October 24-30, 2016

Theme: “Open in Action”

## LIST OF OPEN ACCESS RESOURCES

OPEN  International  
ACCESS WEEK

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Indian Institute of Technology Gandhinagar  
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# Open Access (OA) Week

<http://www.openaccessweek.org/>

## Why Open Access Week?

International Open Access Week is an annual scholarly communication event focusing on open access and related topics. It is an opportunity for the academic and research community to continue to learn about the potential benefits of Open Access, to share what they've learned with colleagues, and to help inspire wider participation in helping to make open access a new norm in scholarship and research. Open Access Week 2016 theme to be **"Open in Action"**.

## What is Open Access?

Unrestricted, online access to a scholarly publication that is free to read (gratis), OA literature is digital, online, free of charge, and free of most copyright and licensing restrictions. We could call it "barrier-free" access.

The author(s) and copyright holder(s) grant(s) to all users a free, irrevocable, worldwide, perpetual right of access to, and a license to copy, use, distribute, transmit and display the work publicly and to make and distribute derivative works, in any digital medium for any responsible purpose, subject to proper attribution of authorship, as well as the right to make small numbers of printed copies for their personal use.

## Definition

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

- Peter Suber

## Models of Open Access Publishing

### Gold Open Access

Publication of a scholarly article in an open access journal, usually peer-reviewed, and financed through article publication charges.

### Green Open Access

The archiving of a scholarly publication for public access in a repository other than that of the publisher, e.g., an institutional repository (IR) or discipline-related repository service.

### **Hybrid Journal**

Journal where some articles are available in open access, while other content is subscription-based. (E.g. BMJ)

### **Mandate (Open Access)**

A requirement by an institution, funding agency, or government body that published research outcomes be made available in some type of open access (green or gold). Mandates may dictate additional requirements regarding acceptable reuse licensing.

### **Embargo Open Access**

A requirement by the publisher of record where in a green repository (Archive Policy) deposit must be delayed for some period following the official publication.

### **Institutional Repository (IR) Open Access**

A database of content that contains, among other things, copies of the research output of authors. Repositories can be institution-based, subject-based, funder-based or national. Repositories can hold published or unpublished articles, presentations, datasets, and/or metadata about them.

### **Article Publication Charge (APC)**

A fee paid to the publisher—usually by the author, author’s institution, or funding agency—to make an article available in open access. Essentially shifts the cost of production from the subscriber to the author.

## **What can be made available under Open Access?**

There are serious, practical, successful campaigns to provide many kinds of content useful to scholars which includes;

- Peer-reviewed research articles
- Un refereed preprints destined to be peer-reviewed research articles
- Theses and Dissertations
- Research data
- Government data source code conference presentations (texts, slides, audio, video) scholarly monographs textbooks novels, stories, plays, and poetry newspapers
- Archival records and manuscripts images (artworks, photographs, diagrams, maps) teaching and learning materials (“open education resources” and “open courseware”)
- Digitized print works (some in the public domain, some still under copyright)

## **What Faculty Can Do to Promote Open Access?**

- Submit your research articles to OA journals, when there are appropriate OA journals in your field.

- Deposit your preprints in an open-access.
- Deposit your post-prints in an open-access repository.
- Deposit your data files in an OA archive along with the articles built on them.
- Educate the next generation of scientists and scholars about OA.

More information [Click here](#)

### What Open Access Is Not?

- Open Access isn't an attempt to bypass peer review.
- Open Access isn't an attempt to reform, violate, or abolish copyright.
- Open Access isn't an attempt to deprive royalty-earning authors of income.
- Open Access isn't an attempt to deny the reality of costs.
- Open Access isn't an attempt to reduce authors' rights over their work
- Open Access isn't an attempt to reduce academic freedom.
- Open Access isn't an attempt to reduce academic freedom.
- Open Access isn't an attempt to reduce academic freedom.
- Open Access doesn't require boycotting any kind of literature or publisher.
- Open Access isn't primarily about bringing access to lay readers
- Finally, Open Access isn't universal access.

### Organizations Involved in promoting OA

- Alliance for Taxpayer Access \_  
<http://www.taxpayeraccess.org/>
- Creative Commons \_  
<http://creativecommons.org/>
- Internet Archive \_  
<http://www.archive.org/>
- Open Archives Initiative (OAI) \_  
<http://www.openarchives.org/>
- Scholarly Publishing and Academic Resources Coalition  
<http://www.arl.org/sparc/>
- Open Access Working Group  
<http://access.okfn.org/>
- Australian Government Open Access and Licensing Framework  
<http://www.ausgoal.gov.au/>
- Access to knowledge

<http://schools.aucegypt.edu/Business/A2K4D/Pages/default.aspx>

### Current Standards to facilitate OA research publication

- COUNTER Code of Practice for Articles \_  
<http://www.projectcounter.org/counterarticles.html>
- Creative Commons (Licenses)  
<http://creativecommons.org/>
- CrossRef (DOI)  
<http://www.crossref.org/>
- FundRef  
<http://www.crossref.org/fundref/>
- IRUS-UK  
<http://www.irus.mimas.ac.uk/>
- ISNI (International Standard Name Identifier) <http://www.isni.org/>
- Connecting Research and Researchers (ORCID) <http://orcid.org/>
- RCUK (Research Council UK) Policy on Open Access \_  
<http://www.rcuk.ac.uk/research/openaccess/policy/>
- SHERPA/FACT (Funders & Authors Compliance Tool)  
<http://www.sherpa.ac.uk/fact/>
- SHERPA-Juliet <http://www.sherpa.ac.uk/juliet/index.php>
- SHERPA-RoMEO <http://www.sherpa.ac.uk/romeo/>
- UCL Discovery: Unlocking UCL research  
<http://discovery.ucl.ac.uk/>
- UCL Publications Policy 2012 \_  
<http://www.ucl.ac.uk/library/about/strategies-policies/>
- Wellcome Trust Open Access Policy \_  
<http://www.wellcome.ac.uk/About-us/Policy/>

### More Sources on Open Access Publishing

- Open Access Directory \_  
[http://oad.simmons.edu/oadwiki/Main\\_Page](http://oad.simmons.edu/oadwiki/Main_Page)
- Open Access Webligraphy <http://www.digital-scholarship.org/cwb/oaw.htm>
- Open Access News (OAN) \_

<http://www.earlham.edu/~peters/fos/fosblog.html>

- Open Access Scholarly Information Sourcebook  
<http://www.openoasis.org/>
- Open-Access.net <http://open-access.net/de/startseite/>
- Scholarly Open Access  
<http://scholarlyoa.com/>
- Open source  
<https://opensource.com/business>
- JEMO  
<https://openjemo.wordpress.com/>
- Taylor and Francis open access survey 2014 \_  
<http://www.tandf.co.uk/journals/explore/open-access-survey-june2014.pdf>

### **E-Serials (Newsletters) on Open Access**

- Global Open Access Portal \_  
<http://www.unesco.org/new/en/communication-and-information/portals-and-platforms/goap/>
- SPARC Open Access Newsletter \_  
<http://legacy.earlham.edu/~peters/fos/>

### **Videos on Open Access Week**

- Open Access Week \_  
<http://www.openaccessweek.org/video>
- Open Access Journals and Open Educational Resources  
<https://www.youtube.com/watch?v=cdrN4S86iCw>
- What Is Open Access? An Explanatory Video \_  
<https://www.youtube.com/watch?v=L5rVH1KGBCY>

## **Open Access Resource**

### **Open Access Publishing Directories**

- Directory of Open Access Journals (DOAJ) <http://www.doaj.org/>

- Directory of Open Access Books (DOAB) <http://doabooks.org/>
- Free Medical Journals \_ <http://www.freemedicaljournals.com/>
- HighWire Press: Free Online Full-text Articles <http://www.highwire.org/lists/freeart.dtl>
- Institutional Archives Registry \_ <http://roar.eprints.org/cgi/search/simple>
- Open DOAR <http://www.opendoar.org/>
- ROAR <http://roarmap.eprints.org/>
- ROARMAP <http://roarmap.eprints.org/>

### Open Access Search Engines

- BASE: Bielefeld Academic Search Engine <http://www.base-search.net/>
- CiteSeerX \_ <http://citeseerx.ist.psu.edu/index>
- Core: Connecting Repositories \_ <http://core.kmi.open.ac.uk/search>
- Google Scholar \_ <http://scholar.google.co.in/>
- Microsoft Academic Search \_ <http://academic.research.microsoft.com/>
- OAIster (WorldCat) \_ <http://oaister.worldcat.org/>
- OAJSE <http://www.oajse.com/>

### Indian Open Access Journals

- Academy & Industry Research Collaboration Center (AIRCC) <http://airccse.org/>
- CSIR-NISCAIR Journals \_ [http://www.niscair.res.in/ScienceCommunication/sci.asp?a=topframe.htm&b=leftcon.a\\_sp&c=ResearchJournals/rejour/rejour1.htm&d=test](http://www.niscair.res.in/ScienceCommunication/sci.asp?a=topframe.htm&b=leftcon.a_sp&c=ResearchJournals/rejour/rejour1.htm&d=test)
- Impact Journals \_ <http://www.impactjournals.us/index.php>

- Indian Academy of Science  
<http://www.ias.ac.in>
- Indian National Science Academy  
<http://www.insaindia.org>
- Indian Medlars Centre MedInd journals \_  
<http://www.indmed.nic.in/medindlist.html>
- Indian Society for Education and Environment  
<http://www.iseeadyar.org/index.html>
- Medknow Journals \_  
<http://www.medknow.com>
- Sankhya: the Indian Journal of Statistics  
<http://sankhya.isical.ac.in/index.html>

### Open Access Journal Publisher

- Biomed Central \_  
<http://www.biomedcentral.com/>
- Chemistry Central Journal \_  
<http://journal.chemistrycentral.com/>
- PLoS \_  
<http://www.plos.org>
- PubMed Central \_  
<http://www.ncbi.nlm.nih.gov/pmc/>
- Computational psychiatry  
<http://computationalpsychiatry.org/#publish>
- Network Neuroscience  
<http://www.mitpressjournals.org/netn>
- Open Mind  
<http://open-mind.net/>
- Intech  
<http://www.intechopen.com/>

### Open Access e- Journals Hosting

- HighWire Free Online Full-text Articles \_  
<http://highwire.stanford.edu/lists/freeart.dtl>
- Digital Access to Scholarship at Harvard



<http://dash.harvard.edu/community-list>

### Open Access E-books

- DOAB: Directory of Open Access Books  
<http://doabooks.org/>
- Open Library \_  
<http://www.oapen.org/home>
- InTech open Books \_  
<http://www.intechopen.com/books>
- Project Gutenberg \_  
<http://www.gutenberg.org/>
- The Universal Digital Library Million Book Collection  
<http://www.ulib.org/index.html>
- OAPEN  
<http://www.oapen.org/home>
- InTech Open Access Books  
<http://www.intechopen.com/books>
- [Alex Catalogue of Electronic Texts](#)
- [Authorama](#)
- [Bartleby](#)
- [Intech](#)
- [Bibliomania](#)
- [Complete Works of William Shakespeare](#)
- [eBooks@Adelaide](#)
- [Internet Public Library](#)
- [The Online Book Page](#)
- [Read Print](#)
- [Rare Book](#)

### Open Access Standard Sources

- ECMA International open standards  
<http://www.ecma->

[international.org/publications/standards/Standard.htm](http://international.org/publications/standards/Standard.htm)

- OASIS Open standards  
<https://www.oasis-open.org/standards>
- Open Geospatial Consortium \_  
<http://www.opengeospatial.org/standards/is>
- OpenStandards.net \_  
<http://www.openstandards.net/>
- World Wide Web Consortium open Standard <http://open-stand.org/>

### Open Access Patent Sources

- Esp@cenet \_  
<http://ep.espacenet.com>
- European Patent Office (EPO) \_  
<http://www.epo.org/searching/free.html>
- Indian Patent Office \_  
<http://ipindia.nic.in/ipr/patent/patents.htm>
- Indian Patent design and trademark  
<http://www.pfc.org.in/>
- US Patent and Trademark Office (PTO)  
<http://patft.uspto.gov>
- AusPat  
<http://pericles.ipaustralia.gov.au/ols/auspat/quickSearch.do>

### Open Access ETD Sources

- Australian University Theses & Dissertations \_  
<http://trove.nla.gov.au/result?q=+&l-format=Thesis>
- DiVA portal  
<http://www.diva-portal.org/smash/search.jsf>
- DART-Europe E-Theses Portal  
<http://www.dart-europe.eu/basic-search.php>
- NDTLD \_  
<http://www.ndltd.org>
- Open Access Theses and Dissertations:  
OATD <http://oatd.org/>
- Open Directory Project Free Dissertations \_  
<http://www.dmoz.org/search?q=free+dissertations>

- OpenThesis.org \_  
<http://www.openthesis.org/>
- PQDT OPEN: ProQuest Digital Theses \_  
<http://pqdtopen.proquest.com/>
- ShodhGanga, India \_  
<http://shodhganga.inflibnet.ac.in>
- Theses Canada (Library and Archives Canada) \_  
<http://www.collectionscanada.gc.ca/thesescanada/index-e.html>
- Mahatma Gandhi University Online Theses Library  
<http://www.mgutheses.in/>

### E-print Archive

- ArXiv.org \_  
<http://arxiv.org/>
- Chemical Sciences Repository  
<http://www.rsc.li/repository>
- Cogprints \_  
<http://cogprints.org/>
- CERN Document Server  
<http://cds.cern.ch/>
- Eprint Network \_  
<http://www.osti.gov/eprints/>
- E-Print Network \_  
[www.osti.gov/eprints/](http://www.osti.gov/eprints/)
- HAL-SHS Archive of scientific literature \_  
<https://halshs.archives-ouvertes.fr/search/index>
- HAL open archive Scholarly documents \_  
<https://hal.archives-ouvertes.fr/search/index>
- Institut Nicod Eprints Archive \_  
<http://jeannicod.ccsd.cnrs.fr/search>
- MédiHal open archive of scientific images \_  
<https://medihal.archives-ouvertes.fr/>
- Organic eprints \_  
<http://orgprints.org/>
- PhilSci-Archive \_  
<http://repec.org/>

- RePEc (Research Papers in Economics)  
<http://repec.org/>
- Solar Physics E-Print Archive \_  
[http://solar.physics.montana.edu/cgi-bin/eprint/default\\_page.pl](http://solar.physics.montana.edu/cgi-bin/eprint/default_page.pl)
- Cryptology ePrint Archive  
<https://eprint.iacr.org/>
- CogPrints  
<http://cogprints.org/>
- LANL ARXIV E-PRINT ARCHIVE  
<https://www.trentu.ca/library/help/databases/lanlarchives>

### Indian Open Access Repositories

- CSIR-CFTRI Repository  
<http://ir.cftri.com/>
- CSIR-Indian Institute of Chemical Biology  
<http://www.eprints.iicb.res.in/>
- CSIR-NAL Institutional Repository  
<http://nal-ir.nal.res.in/>
- IIT Bombay Repository \_  
<http://dspace.library.iitb.ac.in/jspui/>
- IIT Delhi Repository \_  
<http://eprint.iitd.ac.in/dspace/>
- IIT Gandhinagar Repository  
<http://repository.iitgn.ac.in/>
- Indian Institute of Astrophysics  
<http://prints.iiap.res.in/>
- Indian Institute of Management Kozhikode  
<http://dspace.iimk.ac.in/>
- Indian Institute of Science, Bangalore  
<http://eprints.iisc.ernet.in/>
- National Physical Laboratory(NPL)  
<http://npl.csircentral.net/>
- NAL's Repository \_  
<http://nal-ir.nal.res.in/>
- NIT Rourkela \_  
<http://dspace.nitrkl.ac.in/dspace/>

- National Institute of Oceanography  
<http://drs.nio.org/drs/>
- INFLIBNET's Institutional Repository  
<http://ir.inflibnet.ac.in/>

### Open Education Courseware (Individual)

- Carnegie Mellon  
<http://oli.cmu.edu/learn-with-oli/see-our-free-open-courses>
- Harvard OpenCourseWare \_  
<http://www.extension.harvard.edu/courses>
- Johns Hopkins Opencourseware  
<http://ocw.jhsph.edu/>
- MIT Open Courseware (OCW)  
<http://ocw.mit.edu/index.htm>
- Notre Dame \_  
<http://ocw.nd.edu/>
- NPTEL \_  
<http://nptel.ac.in/>
- Oxford Mathematics OpenCourseWare \_  
<https://www.maths.ox.ac.uk/opencourseware/>
- Open.Michigan  
<http://open.umich.edu/education>
- Open Yale Courses \_  
<http://oyc.yale.edu/courses>
- Tufts University \_  
<http://ocw.tufts.edu/>

### Consortium of Open courseware (OCW)

- GUIDE - Global Universities in Distance Education <http://www.guideassociation.org>
- ISSUU: Open Course Ware Consortium  
<http://issuu.com/ocwconsortium>
- Japan Opencourseware Consortium (Jocw) <http://www.jocw.jp/index.htm>
- OCW Consortium Europe \_  
<http://www.opencourseware.eu/>

- Ocw Universia Consortium \_  
<http://ocw.universia.net/en/>
- Open CourseWare Consortium on Vimeo  
<http://vimeo.com/ocwconsortium>
- Taiwan Opencourseware Consortium  
<http://www.tocwc.org.tw/>
- Social Science Research Network  
<https://www.ssrn.com/en/>

### Open Online Learning Tools

- Codecademy \_  
<http://www.codecademy.com/>
- Duolingo \_  
<https://www.duolingo.com/>
- Khan Academy \_  
<https://www.khanacademy.org/>
- Purdue OWL \_  
<https://owl.english.purdue.edu/owl/>
- Udemy \_  
<https://www.udemy.com/>
- Massive Open Online Courses  
<https://www.mooc-list.com/>
- Wikiversity \_  
<https://www.wikiversity.org>

### Virtual Libraries/Subject Gateways

- INFOMINE \_  
<http://infomine.ucr.edu/>
- Intute \_  
<http://www.intute.ac.uk/>
- Internet Public Library  
<http://www.ipl.org/>
- Vifamath: the Virtual Library of Mathematics  
<http://vifamath.de/?L=1>

- WWW Virtual Library  
<http://vlib.org/>
- WorldWideScience.org \_  
<http://worldwidescience.org>
- Hathi Trust Digital Library  
<https://www.hathitrust.org/>

### Open Access Video Lectures

- LearnersTV \_  
<http://www.learnerstv.com/>
- Academic Earth \_  
<http://academicearth.org/>
- Free Science Videos and Lectures \_  
<http://www.freesciencelectures.com/>
- Engineering Tube \_  
<http://engineeringtube.net/>
- Free Lecture videos \_  
<http://www.freelecturevideos.com/>
- Video Lecture \_  
<http://videlectures.net/>
- Open Yale courses  
<http://oyc.yale.edu/>

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- Gilman, I. (2009). Open Access in 15 Minutes (or less). *Intellectual Property, Copyright & Scholarly*.
- Ho, K.Adrian and Bailey, Charles W., *Open Access Webliography*." Retrieved from <http://www.digital-scholarship.org/cwb/oaw.htm>
- Open Access Week. (n.d.). *Open Access Week 2016*. Retrieved from <http://www.openaccessweek.org/>
- NISO, (2004) *Information Standards Quarterly (ISQ)*, 26,(1) available at [http://www.niso.org/apps/group\\_public/download.php/8285/isqv24no1.pdf](http://www.niso.org/apps/group_public/download.php/8285/isqv24no1.pdf)
- Suber's, Peter , "*Open Access Overview: Focusing on Open Access to Peer-Reviewed Research Articles and Their Preprints*, Retrieved From \_  
<http://legacy.earlham.edu/~peters/fos/overview.ht>

## Research networks

- [ResearchGate](#)
- [Mendeley](#)
- [Academia.edu](#)
- [MyScienceWork](#)
- [VIVO](#)
- [Research1st](#)

Compiled by Library  
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