
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication
Scholarly communication

Scholarly communication

Pengertian

"Scholarly communication is the system through which research and other scholarly writings are created, evaluated for quality, disseminated to the scholarly community, and preserved for future use. The system includes both formal means of communication, such as publication in peer-reviewed journals, and informal channels, such as electronic listservs. This document addresses issues related primarily to the formal system of scholarly communication." (Association of College & Research Libraries, 2003, para. 1)

Scholarly communication

Pengertian

Scholarly communication (SC) atau komunikasi ilmiah didefinisikan sebagai sistem untuk memproduksi penelitian (*research output*) dan karya ilmiah (*scholarly work*) lainnya. Dalam salah satu tahapan produksi tersebut terdapat proses evaluasi (*reviewing*) untuk menjamin mutu penelitian dan karya ilmiah lainnya. Rangkaian selanjutnya dalam SC ini adalah proses *dissemination* atau penyebarluasan kepada komunitas ilmiah (*scholarly community*) baik melalui saluran (*channel*) formal maupun informal.

Scholarly communication

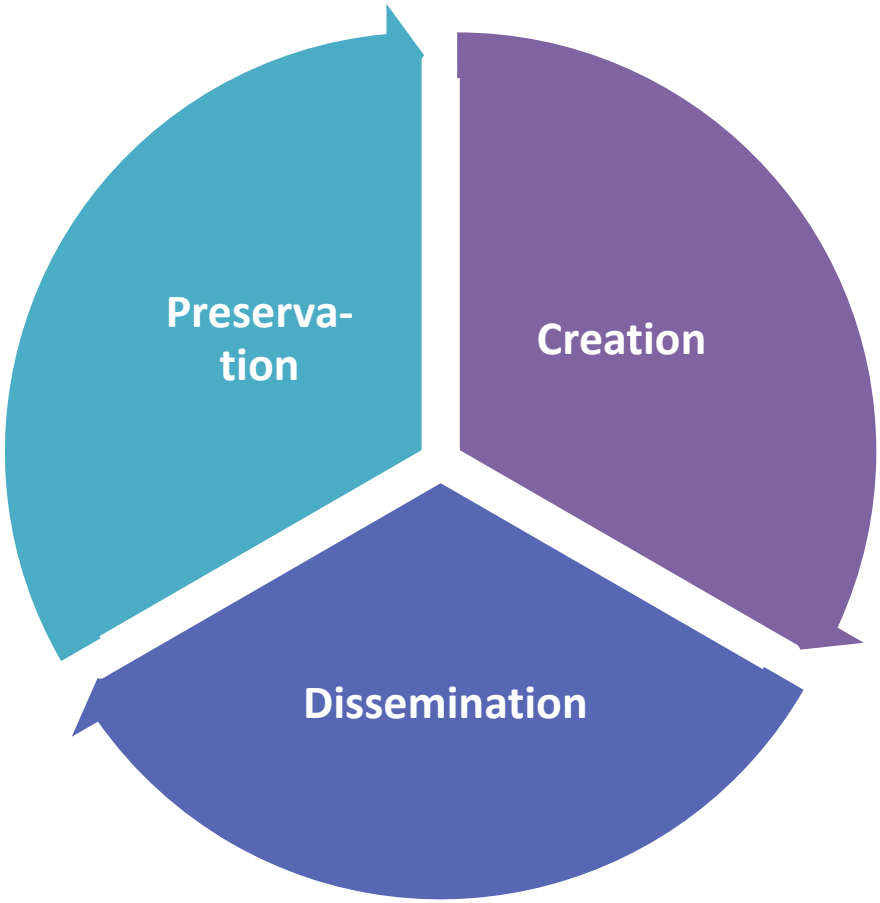
Scholarly communication



(Association of College & Research Libraries, 2003)

Scholarly communication

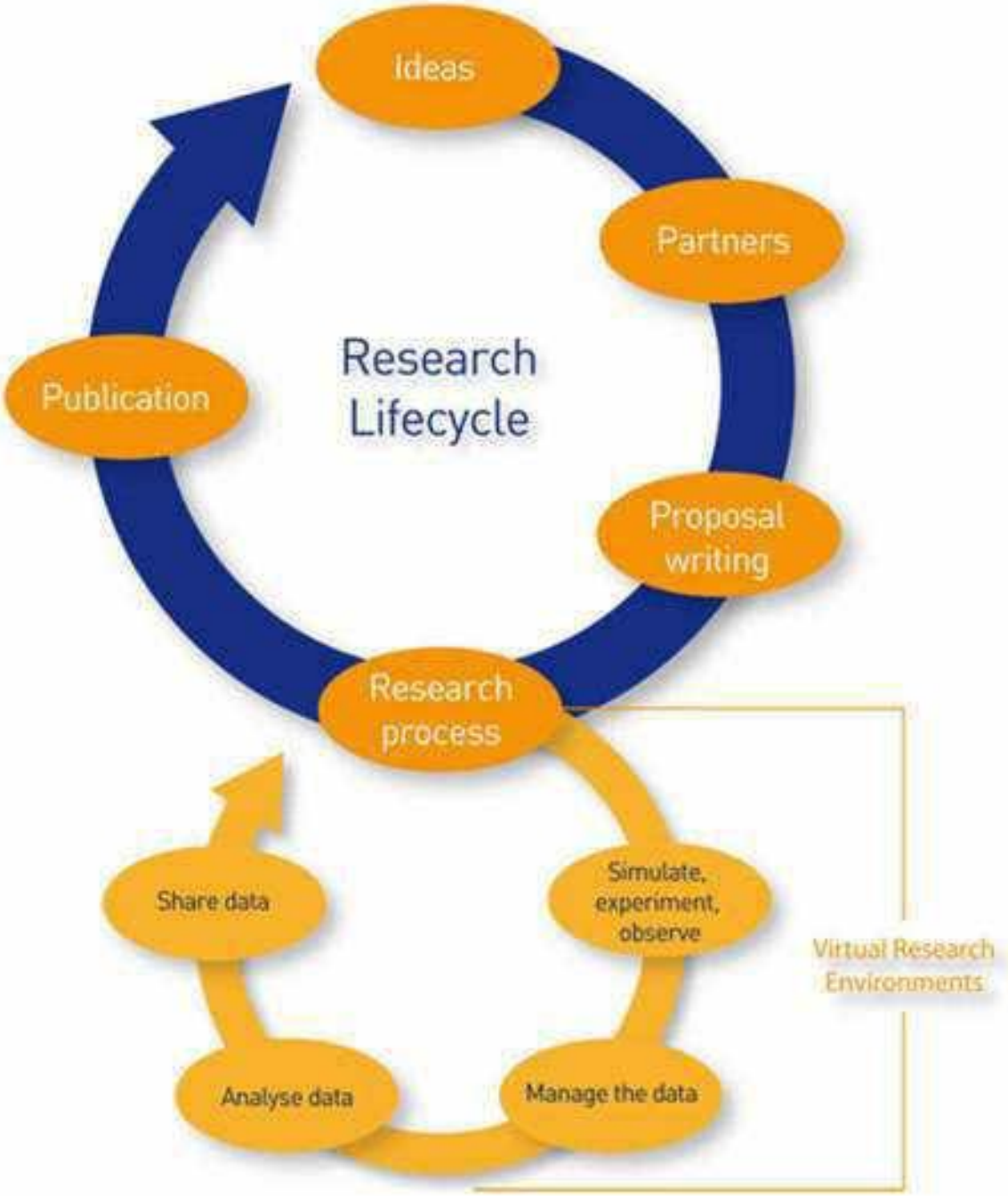
Scholarly communication



(Kling & McKim, 1999)

Scholarly communication

Scholarly communication

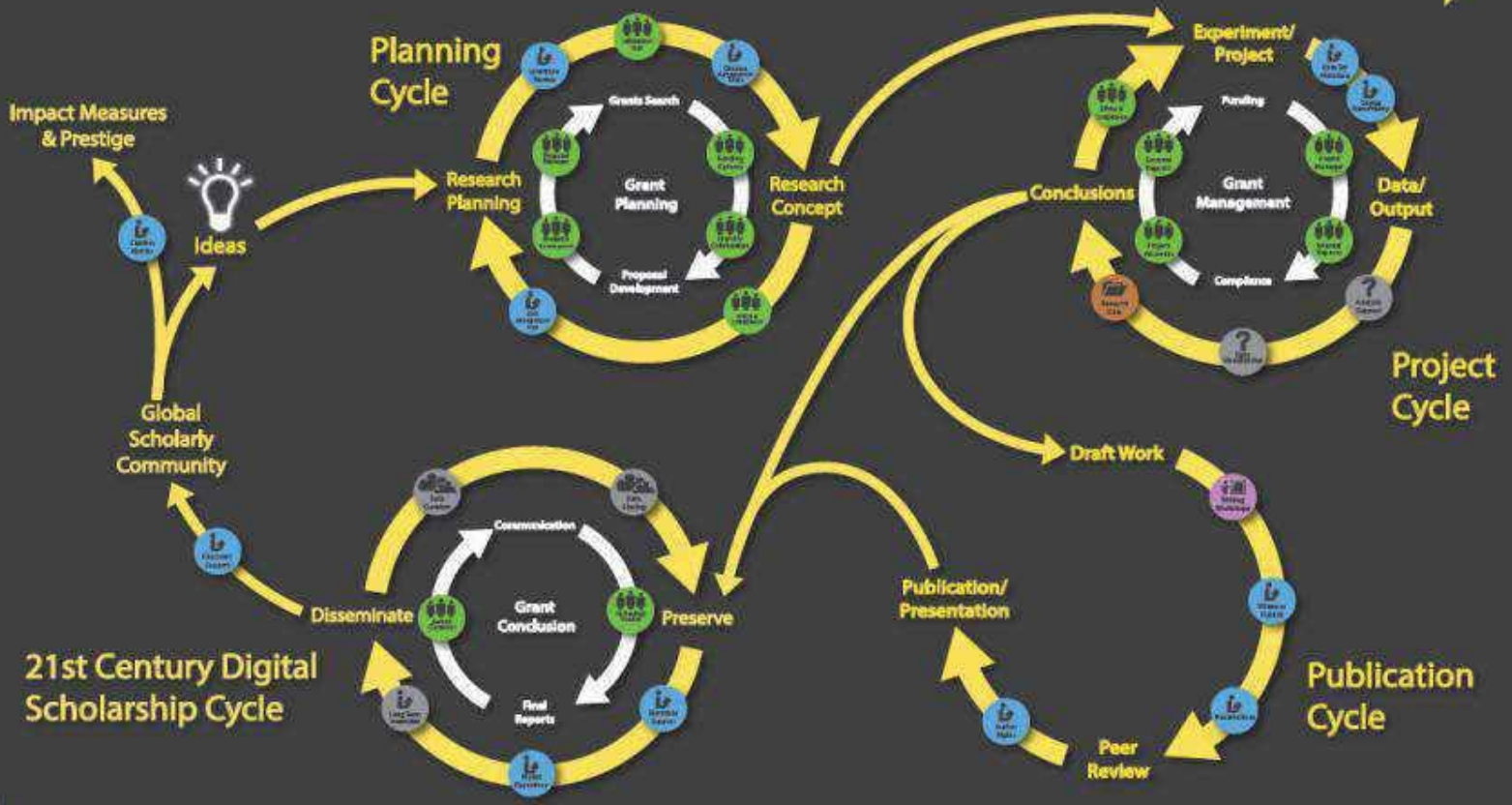


(Joint Information Systems Committee, 2013)

Research Lifecycle at University of Central FL

Version 2.0

A library-led institutional collaboration to develop a mental model of research support and services



All content is available under the Creative Commons Attribution-ShareAlike license. http://creativecommons.org/licenses/by-sa/3.0/us/

Legend

Research Data Management | Faculty Center for Teaching and Learning | Libraries | Office of Research and Commercialization | Institute for Simulation & Training | Not yet supported

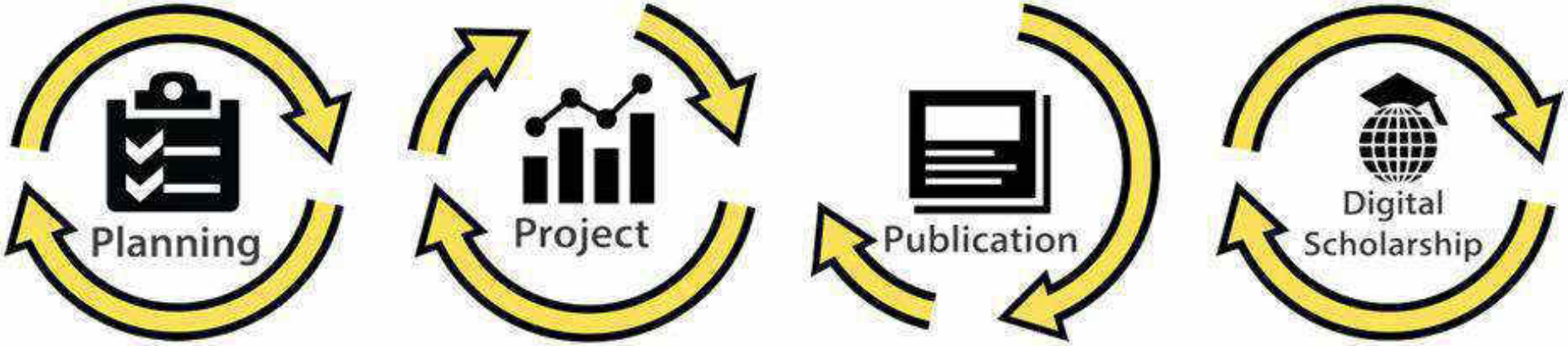
Design Inspiration by OpenWetWare

library.ucf.edu/ScholarlyCommunication

Research Lifecycle at the University of Central Florida

What Do You Need Help With?

Click on Cycles to Explore



- Literature Reviews
- Collaboration Tools
- Citation Management Tools
- Ethics & Compliance
- Data Management Plans
- Grant Planning

- Data Set Metadata
- Analysis Support
- Research Data
- Ethics & Compliance
- Grant Management

- Writing Workshops
- Deciding Where to Publish
- Author Rights

- Metadata Services
- Open Access Hosting
- Long Term Preservation
- Discovery Support
- Data Curation
- Data Sharing

Scholarly communication

Lingkup

Kegiatan-kegiatan yang dicakup dalam SC ini merentang mulai dari kegiatan perkuliahan (*lecturing*) di kelas-kelas dan *tutoring* di lab-lab sampai dengan *meeting*, *symposia*, *conference* dan lain sebagainya. Demikian juga *scholarly output* yang diproduksi melalui sistem SC juga beragam, merentang mulai dari *handout*, *modul*, *slide presentation*, makalah, dan *course material* lainnya yang disampaikan dalam perkuliahan sampai dengan hasil penelitian yang *intensive* dan *extensive* seperti *master's thesis* dan *dissertation*.

Scholarly communication

Channel

Untuk menyebarluaskan hasil riset tersebut, jurnal ilmiah (*scholarly journal*) banyak dipilih sebagai saluran komunikasi ilmiah. Sebagian lagi, hasil penelitian biasa dikomunikasikan melalui berbagai *conference*, di mana paper-paper yang dipresentasikan kemudian dikumpulkan dan diterbitkan dalam bentuk *conference proceeding*.

Scholarly communication

Scholarly communication



- ***Registration***. Melalui jurnal ilmiah, peneliti dapat 'mendaftarkan' kegiatan riset dan hasilnya, serta menegaskan kepemilikannya.
- ***Certification***. Melalui jurnal ilmiah, peneliti dapat memperoleh pengakuan atas kualitas risetnya (*certification*) yang telah dilakukan. Tim *peer-review* (mitra bebestari) akan menelaah laporan riset peneliti tersebut untuk memastikan kualitasnya sebelum dapat dimuat dan dipublikasikan dalam suatu jurnal ilmiah.

Scholarly communication

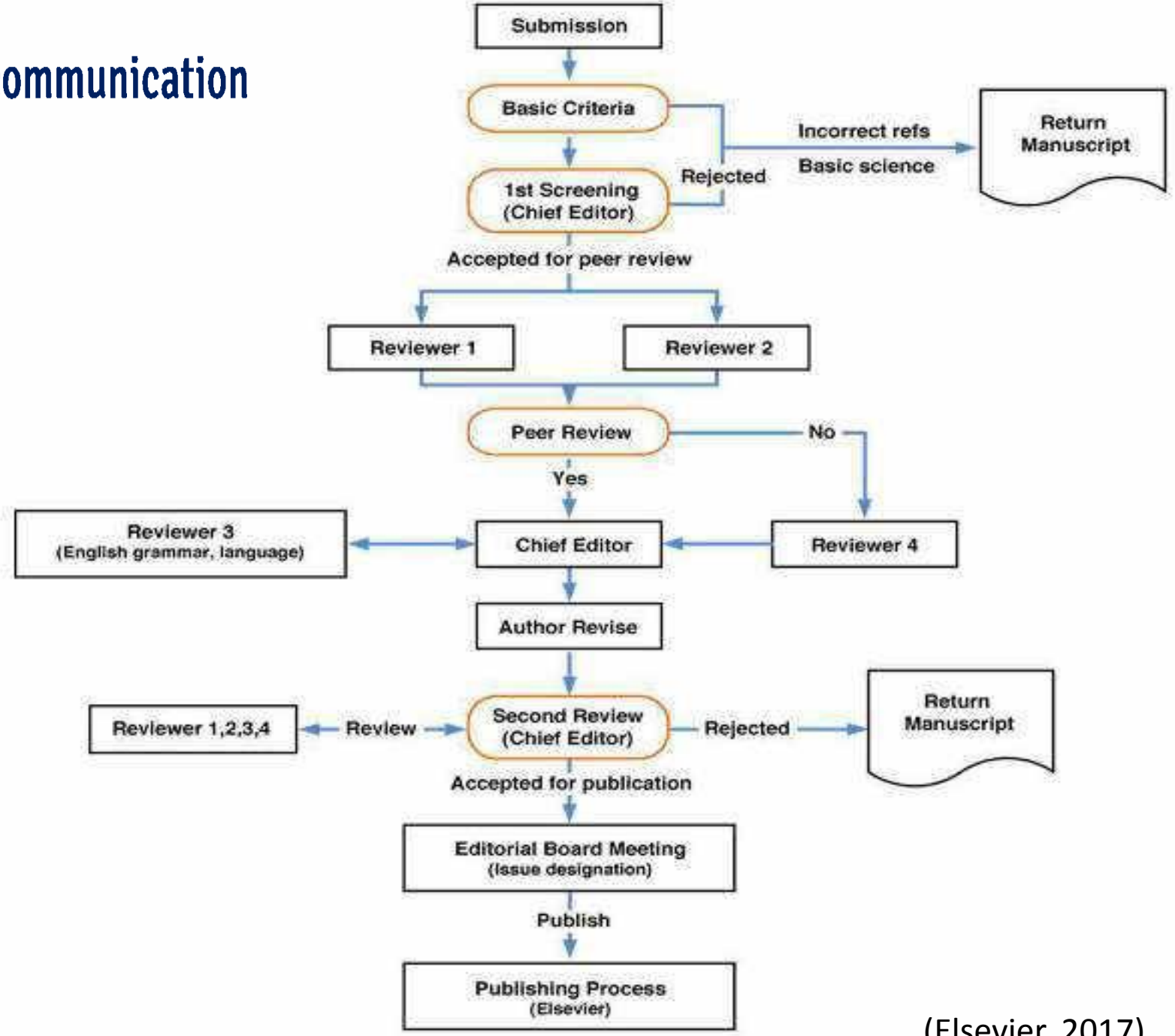
Scholarly communication



- ***Awareness***. Melalui jurnal ilmiah, komunitas ilmuwan menjadi *aware* dan *keep update* dengan dengan topik-topik penelitian terbaru sesuai dengan fokus dan peminatan penelitiannya (*research interest*).
- ***Archive***. Dengan terpublikasikannya suatu hasil riset dan ilmiah lainnya melalui jurnal ilmiah, maka seorang peneliti telah berhasil ‘meninggalkan jejak’ (menyimpan hasil penelitiannya untuk dapat diakses oleh generasi peneliti mendatang).

Scholarly communication

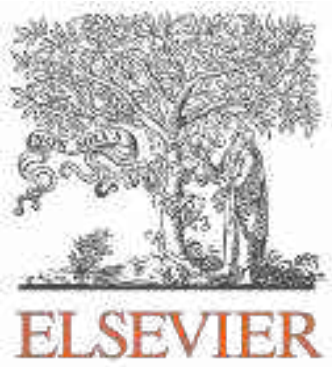
Scholarly communication



(Elsevier, 2017)

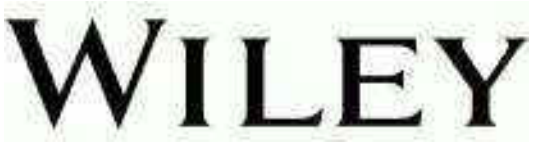
Scholarly communicatioScholarly communication

Publisher	Platform	Journals	Articles	Books
Elsevier	sciencedirect.com	3.949	12.000.000	34.000
Springer	link.springer.com	3.380	6.061.528	231.036
Wiley	onlinelibrary.wiley.com	2.421	4.000.000	20.408
Taylor & Francis	tandfonline.com	2.400	3.700.000	110.000
Sage Journals	journals.sagepub.com	1.000		
Cambridge	cambridge.org/core	437		20.095
Emerald	emeraldinsight.com	420		2.031
Oxford Journals	academic.oup.com	324		
Brill	brill.com/search	259		15.667
ACS Publications	pubs.acs.org	50		



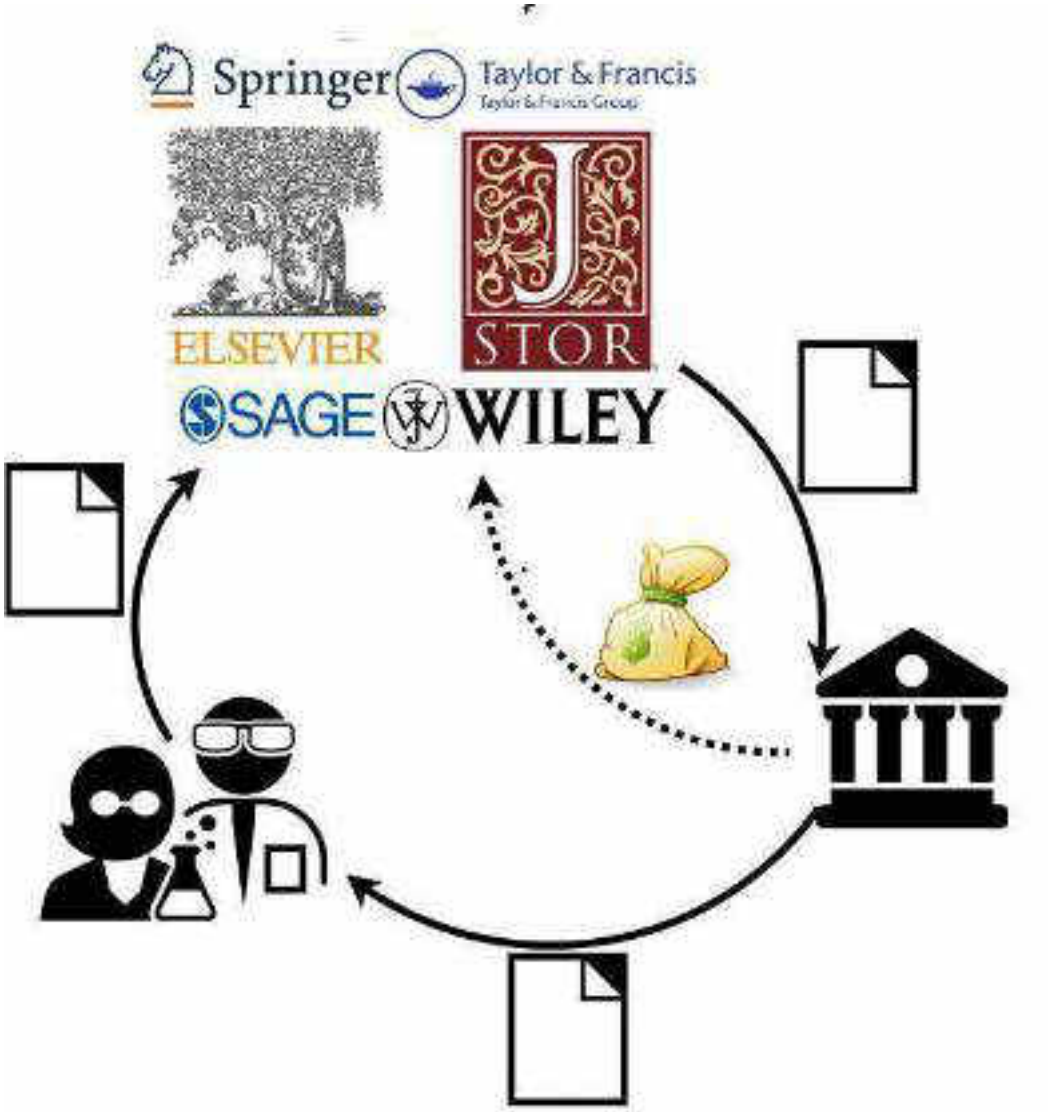




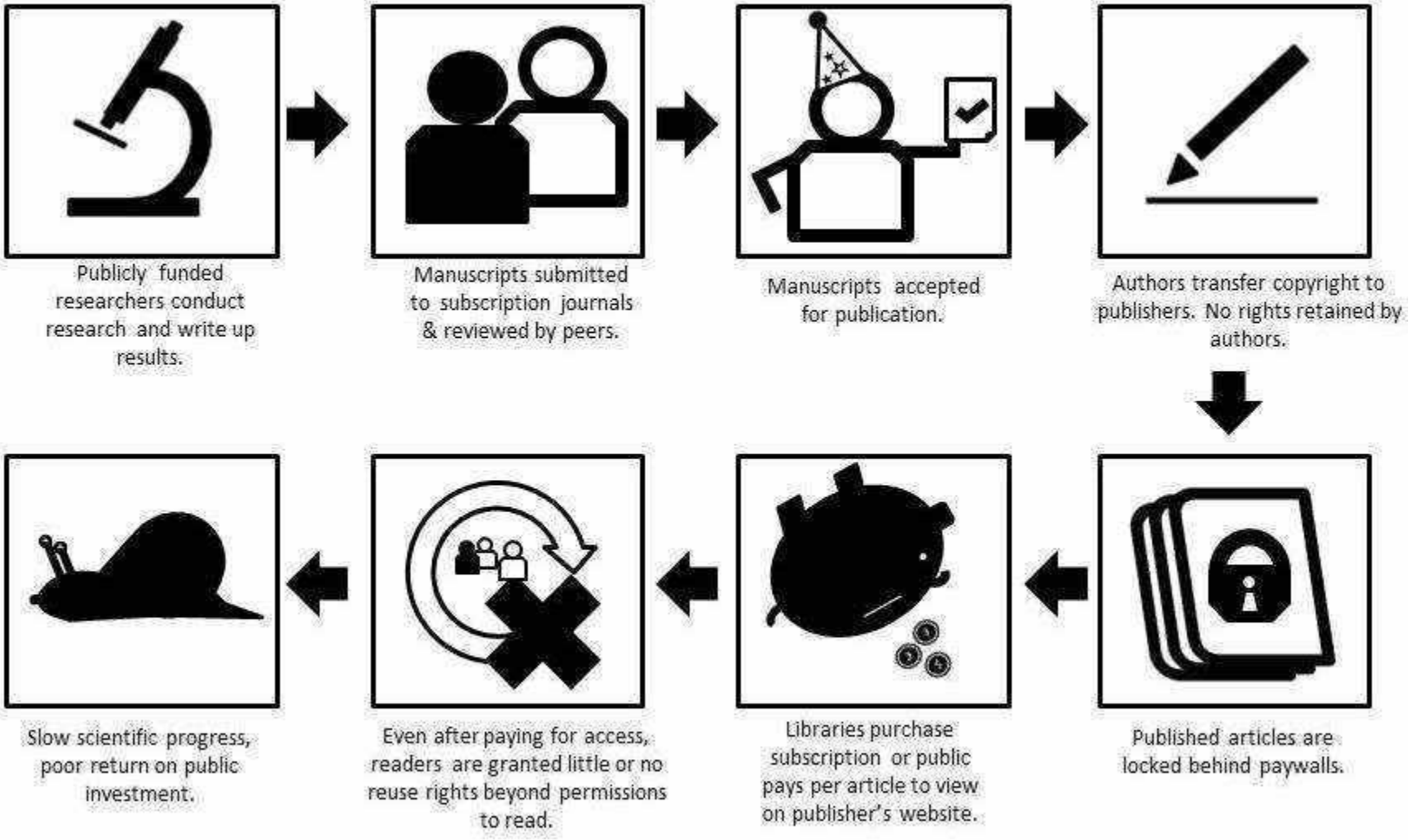




Scholarly communicationScholarly communication



Scholarly communicationScholarly communication



Scholarly communication

Scholarly communication

Scholarly communication

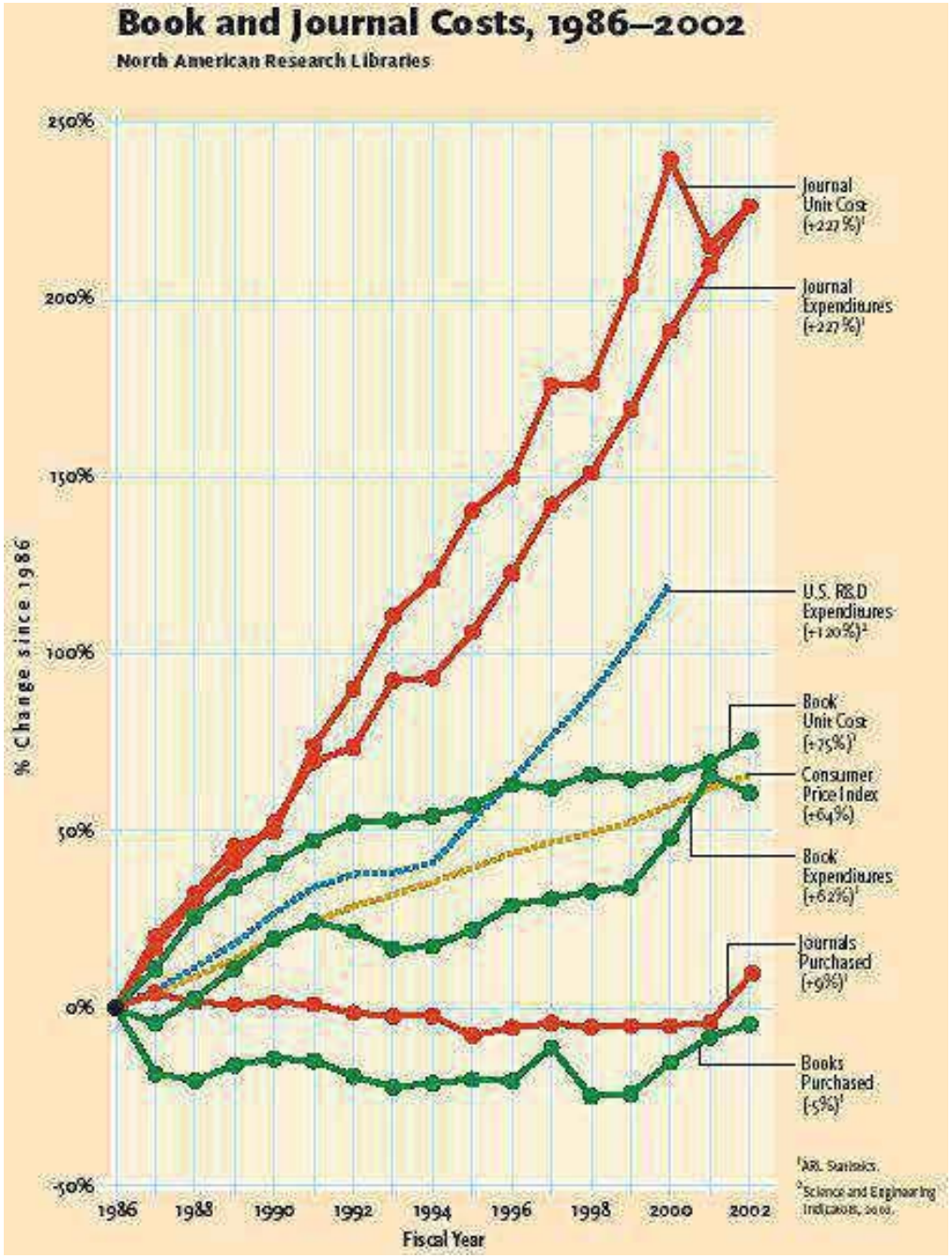
Scholarly communication

Scholarly communicationScholarly communicationScholarly communication

Scholarly communication**Scholarly communication**

Scholarly communication**Scholarly communication**

http://osc.universityofcalifornia.edu/home/regain_control.html



Scholarly communication

Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication

- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication



WHY SHOULD YOU PAY TO READ THEM ?

www.plos.org

Scholarly communication

Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication

- Scholarly communication Scholarly communication Scholarly communication **Scholarly communication** Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication





Solusinya:



Scholarly communicatScholarly communicatioScholarly communication

Scholarly communication

14 Februari 2002

Budapest Open Access Initiative

11 April 2003

Bethesda Statement on Open Access Publishing

Scholarly communication Scholarly communication Scholarly communication

Scholarly communication

22 Oktober 2003

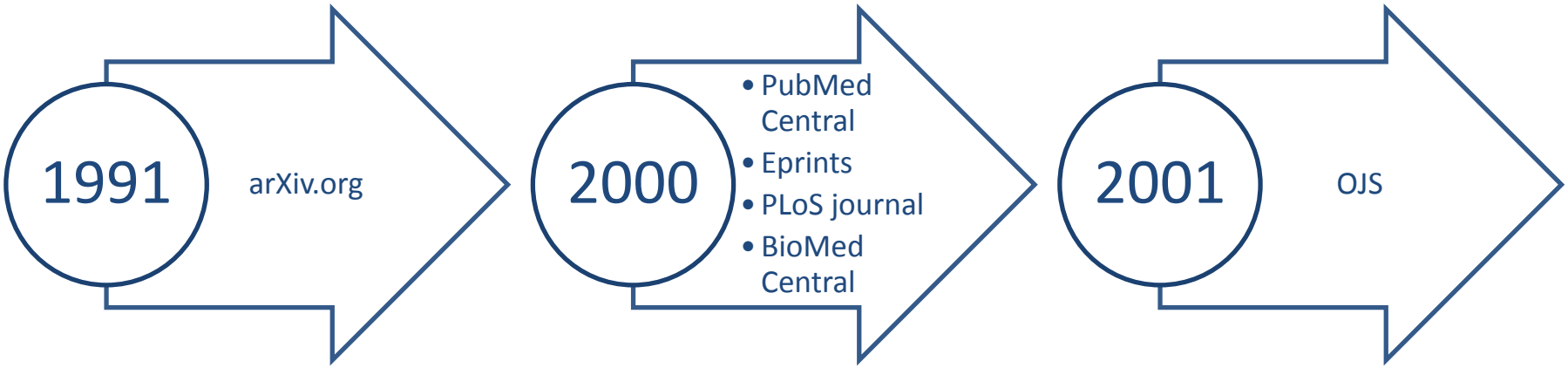
Berlin Declaration on Open Access

30 Januari 2004

Declaration on Access to Research Data from Public Funding

Scholarly communication

Scholarly communication Scholarly communication



Scholarly communication

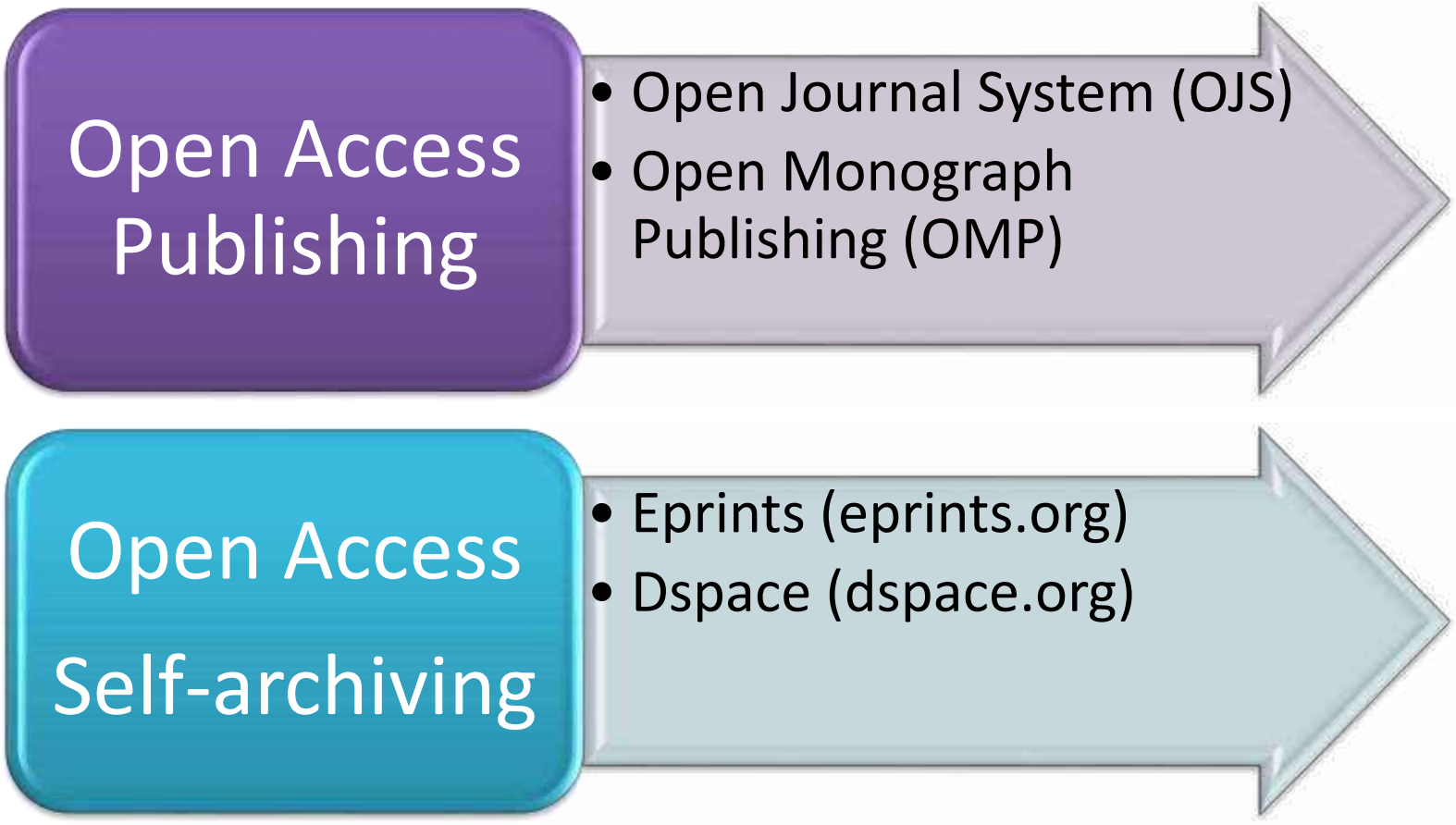
Scholarly communication Scholarly communication



Scholarly communicationScholarly communication



Scholarly communicationScholarly communication



Scholarly communication Scholarly communication Scholarly communication

Even tahunan yang dikemas dengan beragam rangkaian kegiatan dan topik yang bertujuan mengkampanyekan gerakan Open Access.

OPEN International ACCESS WEEK

openaccessweek.org






EAST WEST UNIVERSITY
OPEN International ACCESS WEEK


OPEN International ACCESS WEEK
Promote Open Access today by
Bioline Central
Open Access Publisher


ask me about
OPEN ACCESS





Imperial College London

Library Services

Open Access Week

Monday 19 – Friday 23 October 2015

Meet the open access team

Wednesday 21 October

10.00 – 15.00

Sherfield Building, Level 2 Foyer



Scholarly communicationScholarly communication

Open Access Publisher	URL
BioMed Central	biomedcentral.com
Public Library of Science: PLOS	plos.org
InTechOpen: Journals	intechopen.com/journals
Ubiquity Press: Journals	ubiquitypress.com/site/journals
Hindawi Publishing Corporation	hindawi.com/journals
MDPI	mdpi.com
Cogent OA	cogentoa.com
InTechOpen: Books	intechopen.com/books
Ubiquity Press: Books	ubiquitypress.com/site/books
Open Access Scholarly Publishers Association (OASPA)	oaspa.org

Open Access Publisher	URL
Springer Open	springeropen.com
SAGE Open	sgo.sagepub.com
Wiley Open Access	wileyopenaccess.com
Taylor & Francis	cogentoa.com
Elsevier	elsevier.com/about/open-science

Scholarly communication Scholarly communication Scholarly communication

Open Access Publisher	URL
Springer Open	springeropen.com
SAGE Open	sgo.sagepub.com
Wiley Open Access	wileyopenaccess.com
Taylor & Francis	cogentoa.com
Elsevier	elsevier.com/about/open-science

SpringerOpen

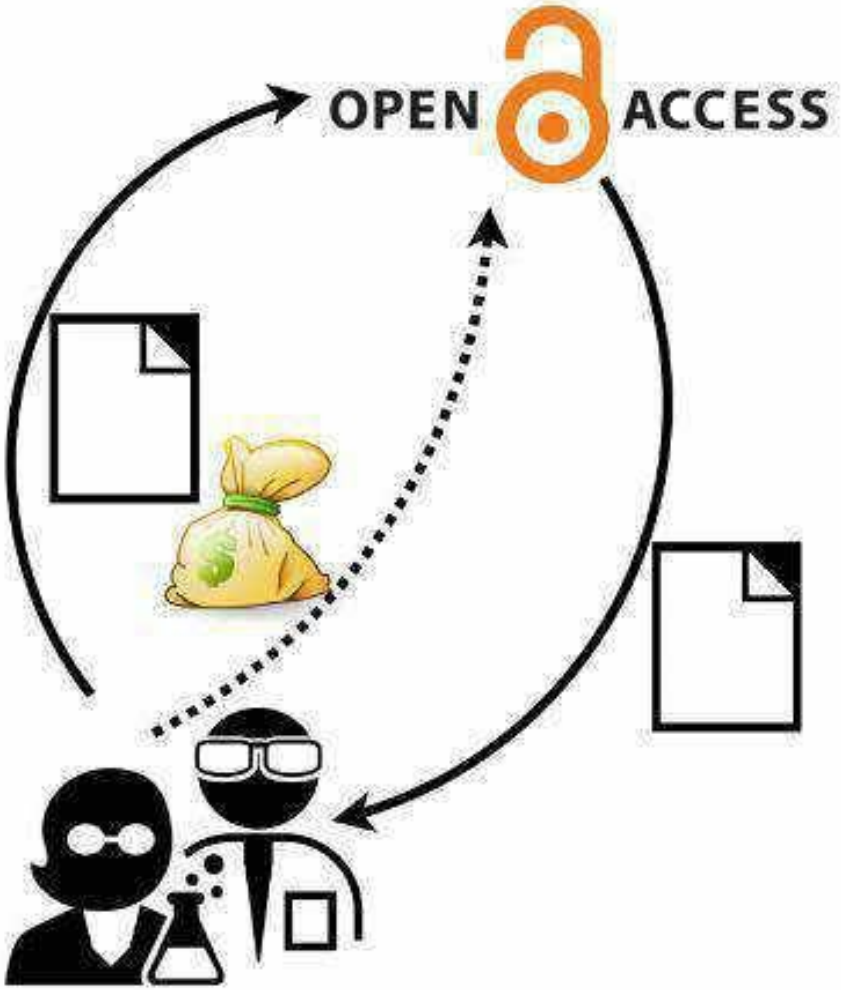
cogent oa

Wiley Open Access

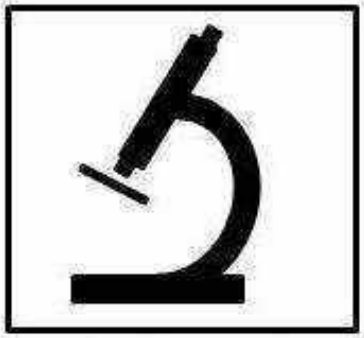
SAGE open

Scholarly communication

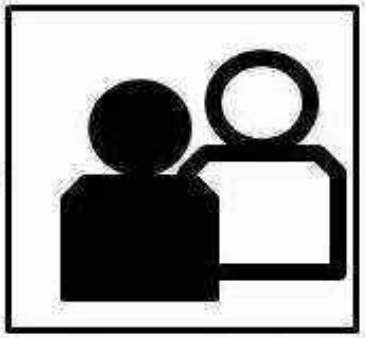
Scholarly communicationScholarly communication



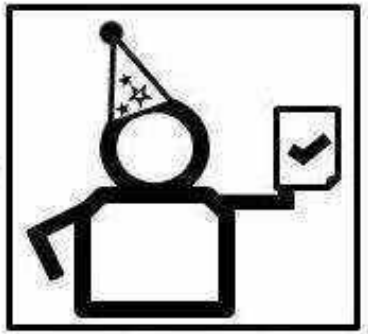
Scholarly communication Scholarly communication



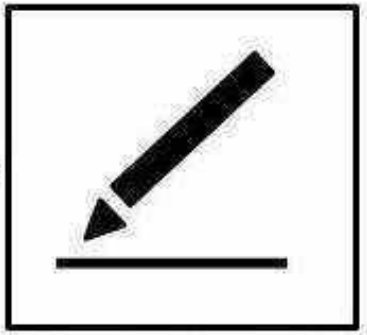
Publicly funded researchers conduct research and write up results.



Manuscripts submitted to Open Access journals & reviewed by peers.



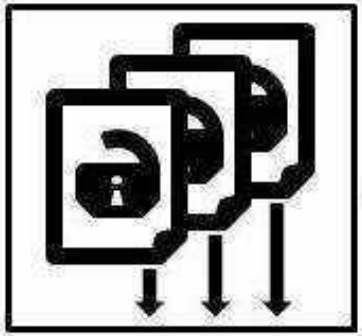
Manuscripts accepted for publication.



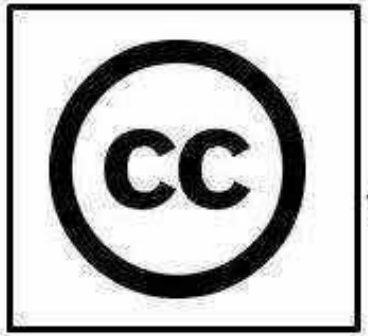
Authors retain copyright & grant publisher 'licence to publish'.



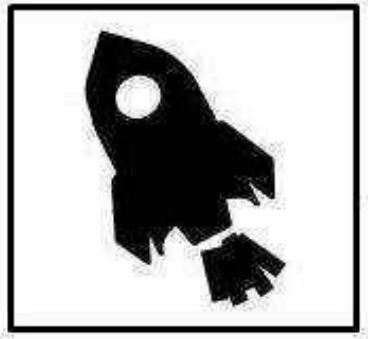
Authors may be required to pay publisher an 'article processing charge' to cover publishing costs.



Published versions of articles immediately accessible to public.



Public granted reuse rights under open licenses.



Accelerated scientific progress & maximised return on public investment.

Scholarly communicationScholarly communication



publicationethics.org



wame.org/about/recommendations-on-publication-ethics-policie

Scholarly Open Access

Critical analysis of scholarly open-access publishing

OMICS Publishing Group's Abuse of Researchers: More Evidence



Avoid this publisher.

Search

RECENT POSTS

- New Open-Access Publisher Offers Financial Incentives to Authors and Editors
- OMICS Publishing Group's Abuse of Researchers: More Evidence
- Hair Journal Reveals OMICS' Exploitation of Researchers
- Is Scientific Research Publishing (SCIRP) Publishing Pseudo-Science?
- Meta-analyses and the Problems of Duplicate Publication

Scholarly communication

Scholarly communication Scholarly communication

Open Educational Resources	URL
MIT OpenCourseWare	ocw.mit.edu
Carnegie Mellon's Open Learning Initiative	oli.cmu.edu
UC Berkeley – WebCasts	webcast.berkeley.edu
University of Massachusetts Boston	ocw.umb.edu
Open Yale Courses	oyc.yale.edu
Open Education Consortium	oeconsortium.org

MITOPENCOURSEWARE
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Open Yale courses

Scholarly communication

Scholarly communication Scholarly communication

Massive Open Online Courses	URL
Coursera	coursera.org
edX	edx.org
FutureLearn	futurelearn.com







Scholarly communicationScholarly communication









Lynch, Clifford A. 2003. “Institutional Repositories: Essential Infrastructure for Scholarship in the Digital Age.” Portal: Libraries and the Academy 3 (2): 327–36.

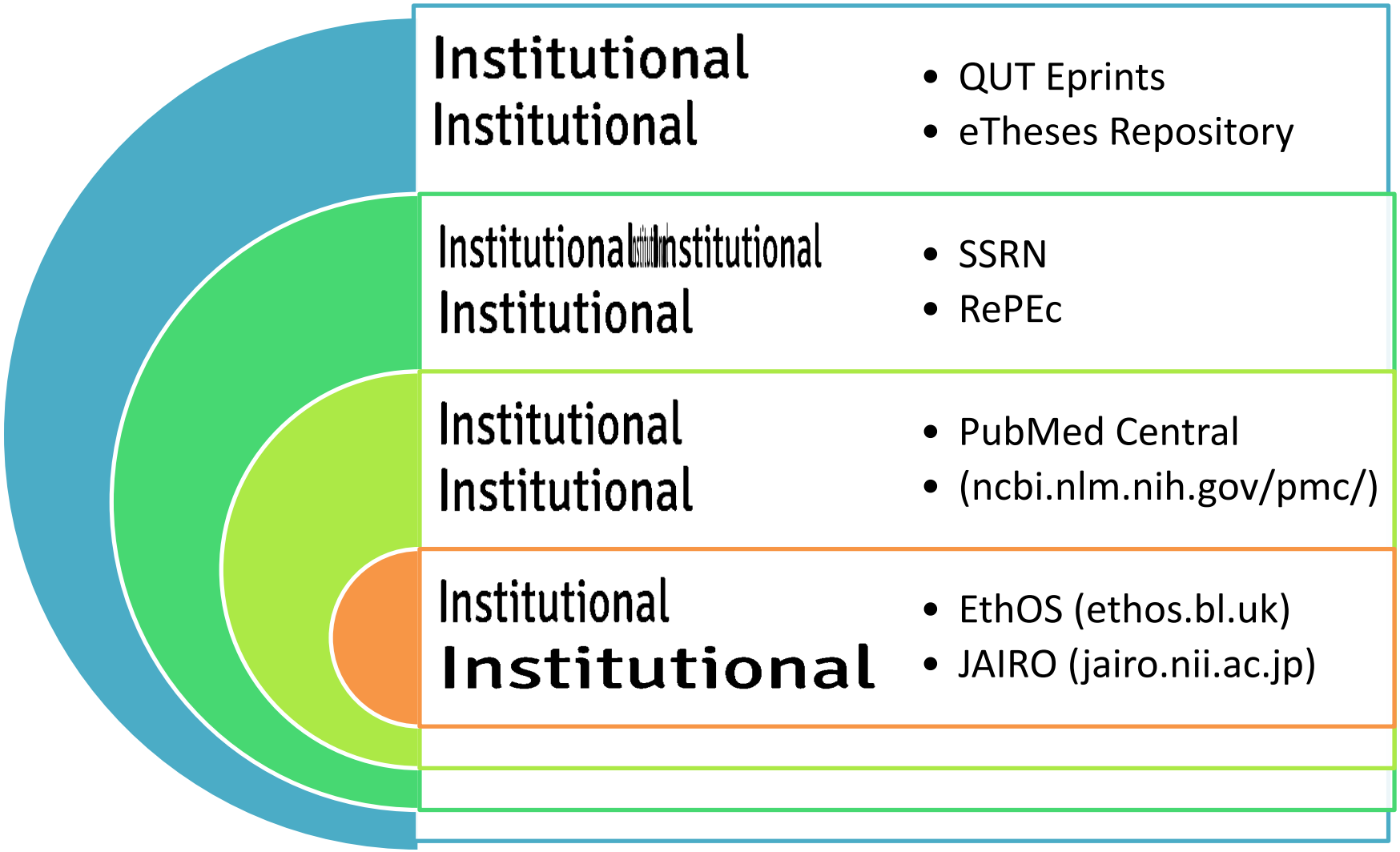


Ware, Mark. 2004. Pathfinder Research on Web-Based Repositories. London: Publisher and Library/Learning Solutions.



Ware, Mark. 2004. Pathfinder Research on Web-Based Repositories. London: Publisher and Library/Learning Solutions.

Scholarly communication



Scholarly communication Scholarly communication

Nama Institutional Repository	URL
DSpace@MIT	dspace.mit.edu
DigitalCommons@University of Nebraska Lincoln	digitalcommons.unl.edu
Deep Blue, University of Michigan	deepblue.lib.umich.edu
UvA's Digital Academic Repository (UvA-DARE)	dare.uva.nl
IUScholarWorks, Indiana University	scholarworks.iu.edu
UNT Digital Libraries	digital.library.unt.edu
IDEALS: Illinois Digital Environment for Access to Learning and Scholarship	ideals.illinois.edu
ScholarlyCommons, University of Pennsylvania	repository.upenn.edu
University of Southampton Institutional Research Repository	eprints.soton.ac.uk
ScholarsArchive@OSU, Oregon State University	ir.library.oregonstate.edu
Knowledge Bank Ohio State University	kb.osu.edu

Nama Etheses Repository	URL
LSE Theses Online	etheses.lse.ac.uk
Durham e-Theses	etheses.dur.ac.uk
Newcastle University eTheses	theses.ncl.ac.uk
QMU eTheses Repository	etheses.qmu.ac.uk
UWC ETD Repository	etd.uwc.ac.za
ETD Universitas Syiah Kuala	etd.unsyiah.ac.id
ETD Vanderbilt University	etd.library.vanderbilt.edu
Auburn University ETD	etd.auburn.edu

Scholarly communicatio Scholarly communication

Scholarly communication	Scholarly communication
ArXiv	arxiv.org
RePEc: Research Papers in Economics	repec.org
SSRN: Social Science Research Network	ssrn.com
PhilPapers: Philosophical research online	philpapers.org
Organic Eprints: Organic food and farming	orgprints.org
CogPrints: Cognitive science	cogprints.org
bioRxiv: Preprint server for biology	biorxiv.org
Econstor: Economics and Business Studies	econstor.eu
PhilSci-Archive: Philosophy of Science	philsci-archive.pitt.edu
DERA: Digital Education Resource Archive	dera.ioe.ac.uk
Policy Archive: Public policy research	policyarchive.org
FLASH: Fordham Law Archive of Scholarship and History	ir.lawnet.fordham.edu
Aquatic Commons: Natural marine, estuarine/brackish and fresh water environments	aquaticcommons.org
OceanDocs: Marine Science	oceandocs.org

Research Repository	URL
PubMed Central US	ncbi.nlm.nih.gov/pmc
PubMed Central Canada	pubmedcentralcanada.ca
CSIRO's Research Publications Repository	publications.csiro.au

Scholarly communication	Scholarly communication
JAIRO: Japanese Institutional Repositories Online	jairo.nii.ac.jp
NARCIS: National Academic Research and Collaborations Information System	narcis.nl
DiVA (Scandinavia)	diva-portal.org
Trove: National Library of Australia	trove.nla.gov.au
EthOS: Electronic Theses Online Service	ethos.bl.uk
OATD: Open Access Theses and Dissertations	oatd.org
CORE: Connecting Repositories	core.ac.uk
BASE: Bielefeld Academic Search Engine	base-search.net
OpenDOAR: Search Contents of Open Access Repositories	opendoar.org/search.php

Scholarly communicationScholarly communication Scholarly communication

Scholarly communication	Scholarly communication
CORE: Connecting Repositories	core.ac.uk
BASE: Bielefeld Academic Search Engine	base-search.net
OpenDOAR: Search Contents of Open Access Repositories	opendoar.org/search.php
DART-Europe E-theses Portal	dart-europe.eu
PQDT Open	pqdtopen.proquest.com
OhioLINK Electronic Theses and Dissertations	etd.ohiolink.edu
OATD: Open Access Theses and Dissertations	oatd.org
Networked Digital Library of Theses and Dissertations (NDLTD)	search.ndltd.org

Scholarly communication



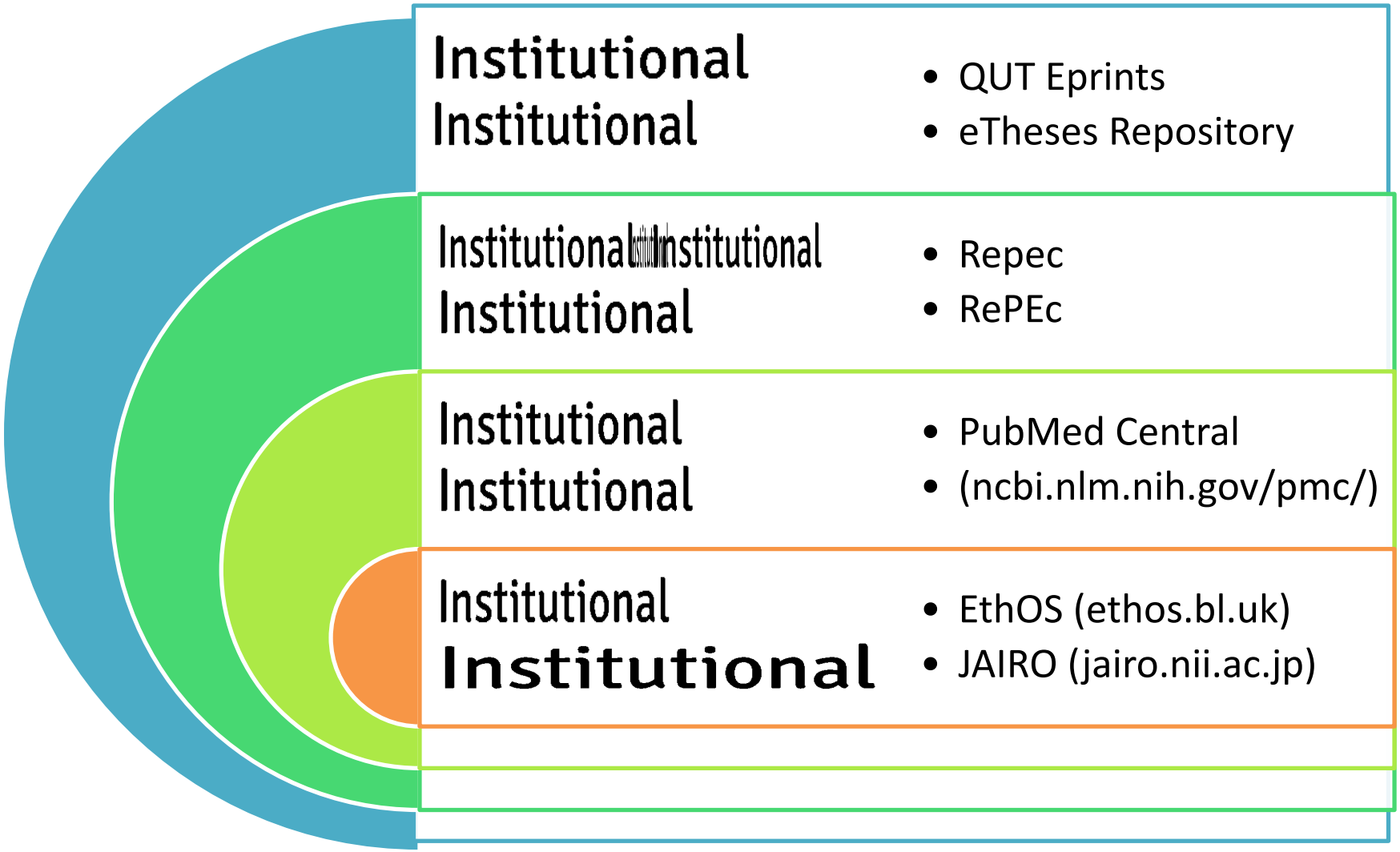
Peneliti , dosen & mahasiswa

- Sebagai sarana komunikasi ilmiah (*scholarly communication*)
- Memaksimalkan visibilitas dan impact penelitian
- Meningkatkan kualitas penelitian
- *Collaborative research*
- Sumber belajar yang beragam dan berkualitas

Institusi/Universitas

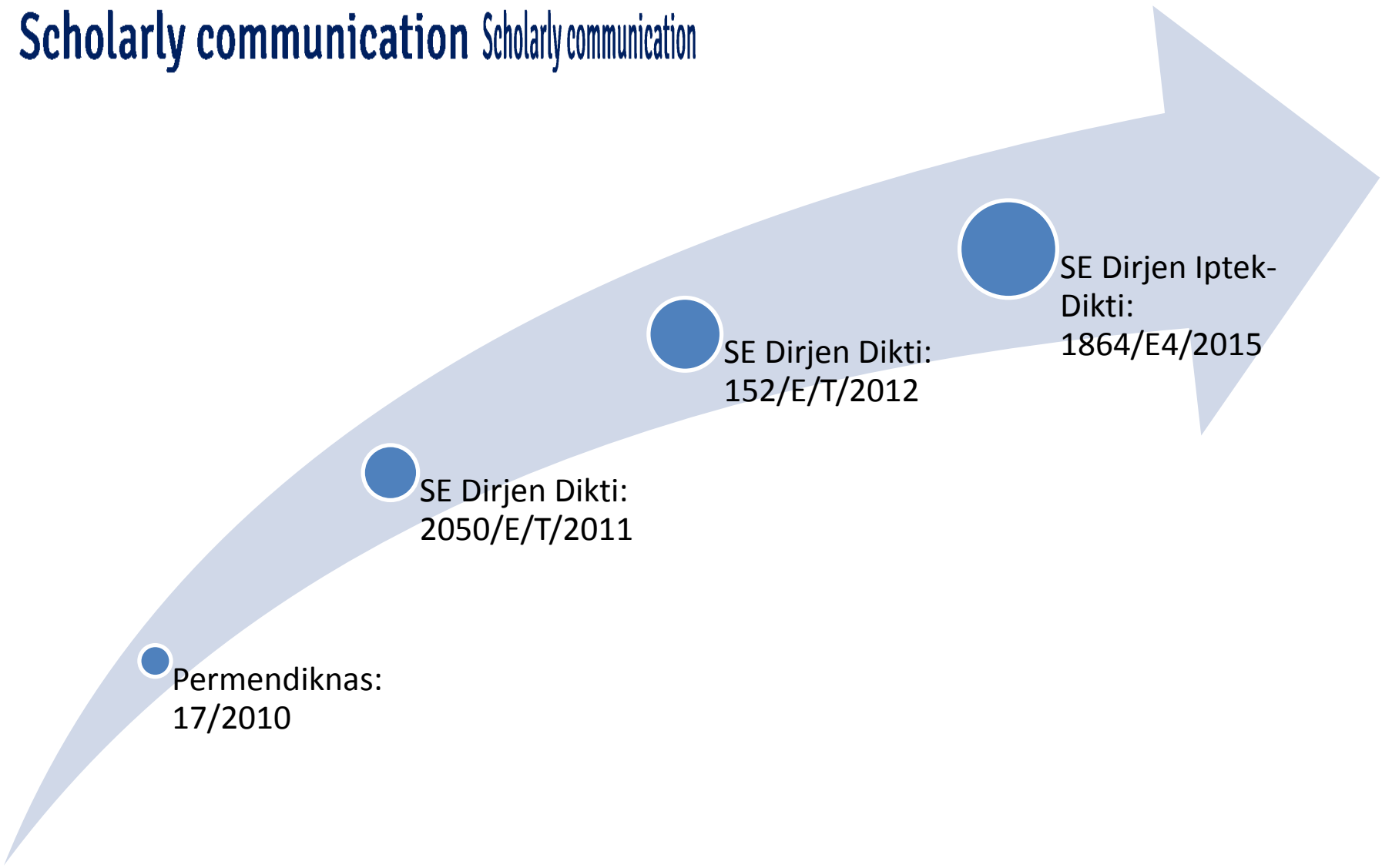
- Manajemen hasil riset
- Menyediakan sarana untuk collaborative projects dalam skala lebih luas
- Mendorong penelitian interdisciplinary approach
- Menunjukkan prestasi akademik universitas kepada prospective staff, prospective students dan stakeholders
- Menghemat anggaran langganan jurnal ilmiah
- Berkontribusi kepada pengembangan ilmu pengetahuan untuk kesejahteraan bersama

Scholarly communication



Scholarly communication

Scholarly communication Scholarly communication



Permendiknas:
17 Tahun 2010

Tentang Pencegahan dan Penanggulangan Plagiat di Perguruan Tinggi

Pasal 7 disebutkan bahwa perguruan tinggi wajib mengunggah secara elektronik semua karya ilmiah dosen/peneliti/tenaga kependidikan/mahasiswa ke dalam infrastruktur yang ditentukan.

SE Dirjen Dikti: 2050/E/T/2011

Tentang Kebijakan Unggah Karya Ilmiah dan Jurnal

Dalam Surat Edaran ini ditegaskan bahwa Dirjen Dikti tidak akan melakukan penilaian karya ilmiah yang dipublikasikan di suatu jurnal jika artikel dan identitas jurnal ybs tidak bisa ditelusuri secara online.

SE Dirjen Dikti: 152/E/T/2012

Tentang Publikasi Ilmiah

Surat Edaran ini mewajibkan bahwa untuk lulus program sarjana, magister dan doktor harus menghasilkan makalah yang terbit dalam jurnal ilmiah (untuk sarjana), jurnal ilmiah terkareditasi (untuk magister) dan jurnal ilmiah internasional (untuk doktor).

SE Dirjen Iptek dan Dikti No. 1864/E4/2015

Tentang Edaran Penilaian Angka Kredit Dosen.

Karya ilmiah yang diusulkan untuk kenaikan pangkat dosen wajib diunggah dalam *repository* perguruan tinggi yang bersangkutan.

Scholarly communication Scholarly communication Scholarly communication



Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication

Scholarly communication
Scholarly communication
Scholarly communication Scholarly communication



Scholarly communication

Scholarly communication Scholarly communication

- Scholarly communication

Scholarly communication Scholarly communication Scholarly communication



- Scholarly communication Scholarly communication Scholarly communication

Scholarly communication Scholarly communication Scholarly communication



- **Scholarly communication** Scholarly communication Scholarly communication Scholarly communication **Scholarly communication** Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication **Scholarly communication** Scholarly communication Scholarly communication Scholarly communication Scholarly communication **Scholarly communication** Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
- **Scholarly communication** Scholarly communication Scholarly communication **Scholarly communication** Scholarly communication **Scholarly communication** Scholarly communication Scholarly communication
- **Scholarly communication** Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication **Scholarly communication**
- Scholarly communication

Scholarly communication



- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication
- Scholarly communication

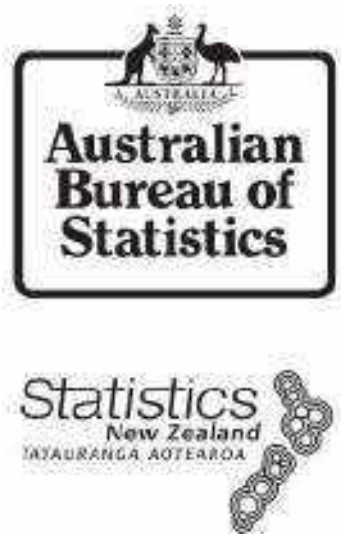
Scholarly communication Scholarly communication



- Scholarly communication Scholarly communication
  Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication
  Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication
- Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
  Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication Scholarly communication
  Scholarly communication Scholarly communication
  Scholarly communication

Scholarly communication

Scholarly communication



Australian and New Zealand Standard Research Classification (ANZSRC)

Scholarly communication

Scholarly communication







Scholarly communicationScholarly communication



scholar.google.com



onesearch.kink.kemkes.go.id



base-search.net



core.ac.uk

Scholarly communication

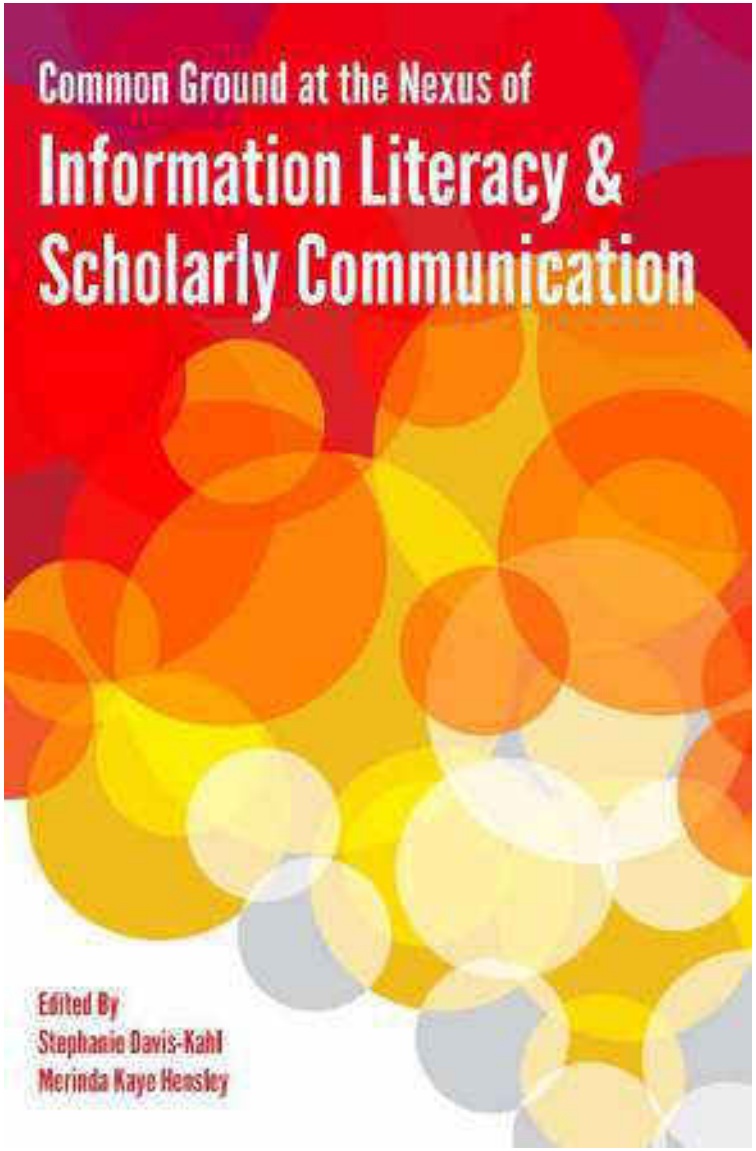
Scholarly communication

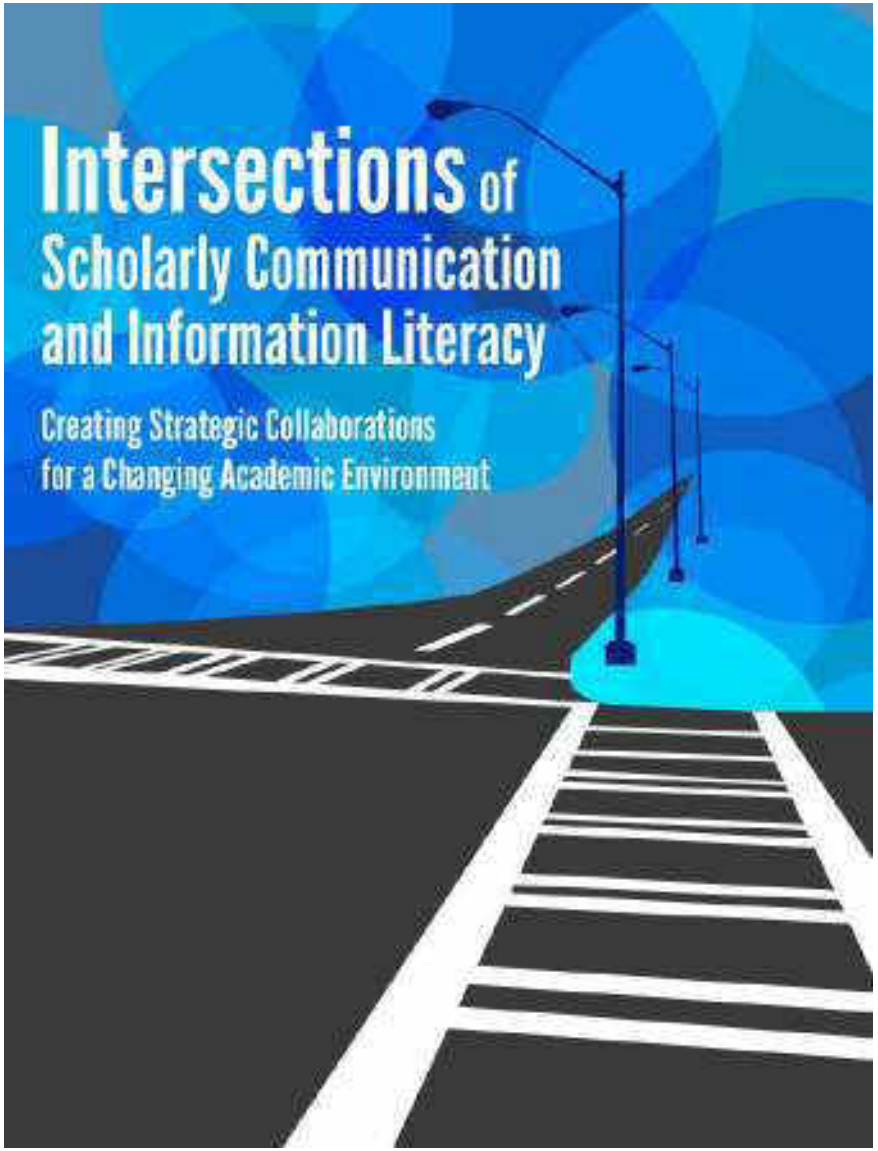


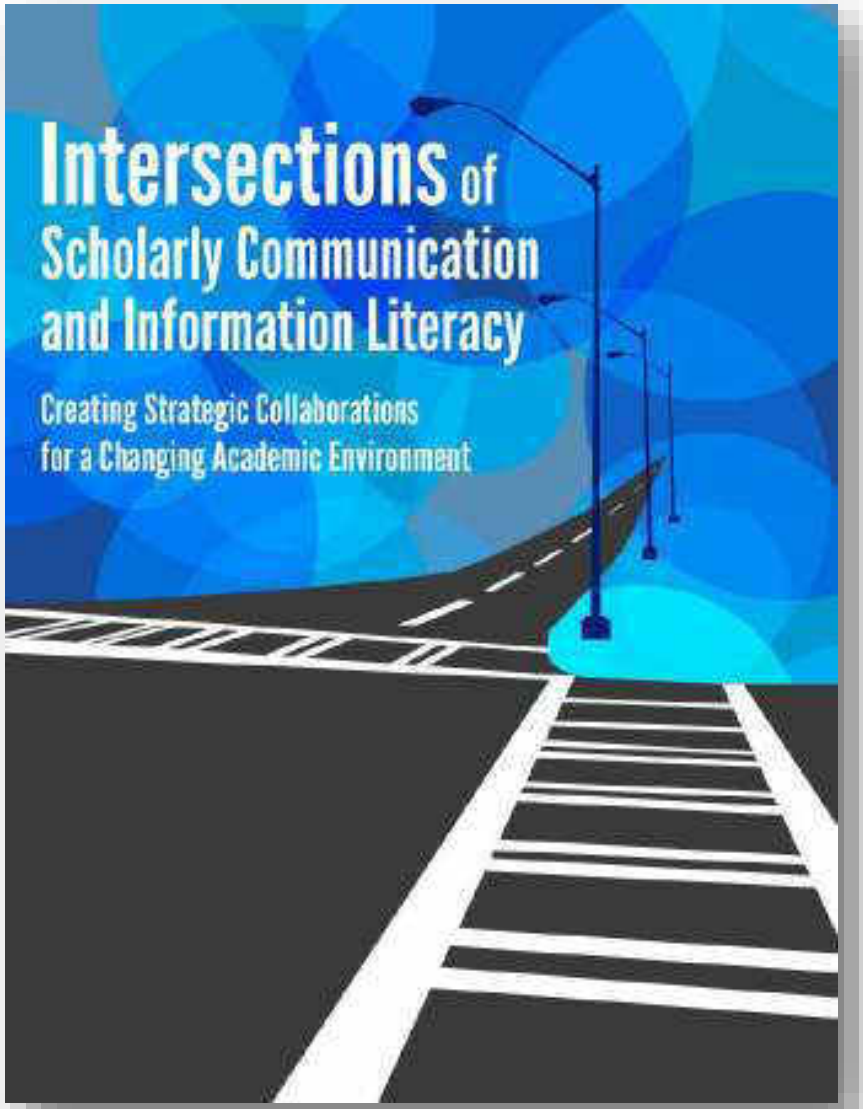


2005:

ACRL Scholarly Communication Committee (ACRL Research and Scholarly Environment Committee)


Common Ground at the Nexus of
Information Literacy &
Scholarly Communication
Edited By
Stephanie Davis-Kahl
Merinda Kaye Hensley


Intersections of
Scholarly Communication
and Information Literacy
Creating Strategic Collaborations
for a Changing Academic Environment



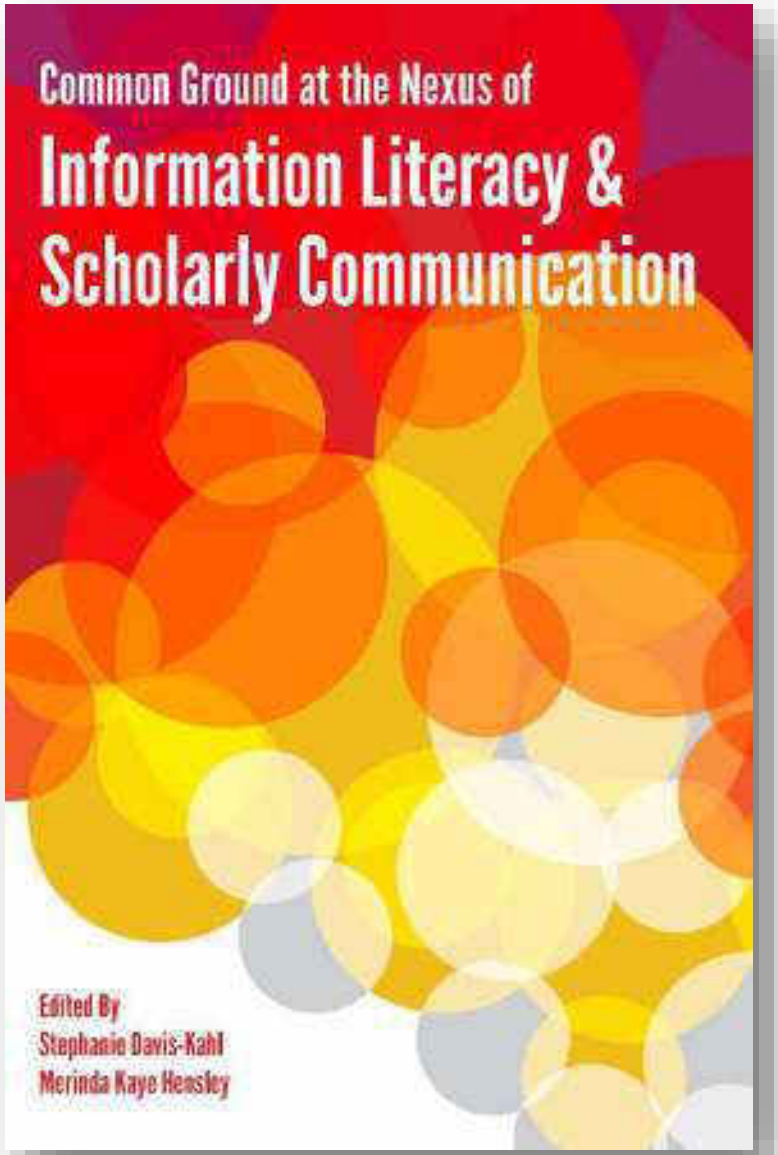
The overarching recommendations are:

(1) integrate pedagogy and scholarly communication into educational programs for librarians to achieve the ideal of information fluency;

(2) develop new model information literacy curricula, incorporating evolutions in pedagogy and scholarly communication issues;

(3) explore options for organizational change;

(4) promote advocacy



Buku antologi terdiri dari 16 book chapter (27 penulis) yang berisi *best-practices* dalam mengembangkan program dan materi literasi informasi yang diselaraskan dengan *scholarly communication*.

MENTERI
PENDAYAGUNAAN APARATUR NEGARA
DAN REFORMASI BIROKRASI
REPUBLIK INDONESIA

PERATURAN MENTERI PENDAYAGUNAAN APARATUR NEGARA
DAN REFORMASI BIROKRASI REPUBLIK INDONESIA
NOMOR 9 TAHUN 2014

TENTANG

JABATAN FUNGSIONAL PUSTAKAWAN DAN ANGKA KREDITNYA

2.	Melakukan bimbingan Pemustaka dalam bentuk:			
	a.	pendidikan Pemustaka	Kali	0.110
	b.	literasi Informasi	Kali	0.330



PERATURAN
KEPALA PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA
NOMOR 11 TAHUN 2015

TENTANG
PETUNJUK TEKNIS
JABATAN FUNGSIONAL PUSTAKAWAN
DAN ANGKA KREDITNYA

Perpustakaan Nasional RI

3) **Melakukan bimbingan pemustaka dalam bentuk literasi informasi** [Pustakawan Madya/Pustakawan Ahli Madya: angka kredit 0,330]

Kegiatan membimbing pemustaka dalam memecahkan masalah, baik untuk kepentingan instansi, akademis ataupun pribadi, melalui proses pencarian, penemuan, dan pemanfaatan informasi dari beragam sumber, serta mengkomunikasikan pengetahuan baru ini dengan efektif, efisien dan beretika.

Satuan hasil : kali

Bukti fisik :

Laporan melakukan kegiatan literasi informasi memuat informasi: tanggal pelaksanaan, perumusan masalah, identifikasi sumber informasi, akses informasi, penggunaan informasi, evaluasi hasil, dan daftar hadir peserta.

- Klain-Gabbay, L., & Shoham, S. (2016). Scholarly communication and academic librarians. *Library & Information Science Research*, 38(2), 170–179. doi:10.1016/j.lisr.2016.04.004
- Malenfant, K. J. (2015). Leading change in the system of scholarly communication: a case study of engaging liaison librarians for outreach to faculty. *College & Research Libraries*, 76(3), 392–405. doi:10.5860/crl.76.3.392
- Profera, E., Jefferson, R., & Hosburgh, N. (2015). Personalizing library service to improve scholarly communication. Serials Librarian, 68(1–4), 274–281. doi:10.1080/0361526X.2015.1017710
- Rodriguez, J. E. (2015). Scholarly communications competencies: open access training for librarians. *New Library World*, 116(7/8), 397–405. doi:10.1108/NLW-12-2014-0140


Thank You