



Facilitate Open Science Training for European Research

Predstavitev odprtega dostopa do publikacij in raziskovalnih podatkov

Za sodelavce knjižnic Univerze v Ljubljani

Univerza v Ljubljani, Kongresni trg 12, Ljubljana, 25. september 2014



THE ROLE OF LIBRARIANS IN OPEN ACCESS (OA) TO PUBLICATIONS AND OPEN RESEARCH DATA UNDER THE UMBRELLA OF EC OPEN ACCESS POLICY

Remedios Melero. Spanish National Research Council



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Budapest Open Access Initiative (14 February 2012)

*By "open access" to this literature (scholarly publications), we mean its **free availability on the public internet, permitting any users to read, download, copy, distribute, print, search, or link to the full texts of these articles, crawl them for indexing, pass them as data to software, or use them for any other lawful purpose, without financial, legal, or technical barriers other than those inseparable from gaining access to the internet itself.***

*The only constraint on reproduction and distribution, and the only role for **copyright in this domain, should be to give authors control over the integrity of their work and the right to be properly acknowledged and cited.***





Gratis → Libre



+



OA Green route...
OA repositories

Gold route
...OA
journals



open access



Researcher decides
where to publish



Check SHERPA RoMEO to see
what OA and self-archiving
options are available
www.sherpa.ac.uk/romeo



Publish in an open
access journal



Pay Article Processing
Charge (APC) - *if required*



Immediate open access
(via publisher)

GOLD OA ROUTE



Publish in a
subscription-based
journal



Search for a repository
<http://service.re3data.org/search>
and <http://www.openoar.org>



Self-archive in a
repository, based on
publisher policy.



Immediate or delayed
open access, based on
publisher's policy and any
embargo period imposed

GREEN OA ROUTE

IF OPTION EXISTS
e.g. a 'hybrid' journal
(a subscription-based journal that
has a paid open access option)



Pay Article Processing
Charge (APC)



Immediate open access
(via publisher)

Europe vs open access



The Commission has carefully analysed the effects of open access policies on the scientific publishing market, both by means of a study and of a public consultation in 2006. These are available at:

http://ec.europa.eu/research/science-society/page_en.cfm?id=3185

In August 2008 The EC announce Which parts of FP7 will be covered by the open access pilot?

The pilot covers approximately 20% of the FP7 budget and will apply to specific areas of research under the 7th Research Framework Programme (FP7):



Health Energy Environment Information and Communication Technologies (Cognitive Systems, Interaction, Robotics), Research Infrastructures (e-Infrastructures); Socio-economic Sciences and Humanities; Science in Society




How was Open Access implemented in FP7?

- General framework: EC and ERC Guidelines
- Special Clause 39 in Grant Agreements
- Best effort to achieve open access to publications
- Choice between the two routes: GREEN and GOLD OA
- Deposit in repository is mandatory (through author or publisher)
- Maximum embargo of 6 months (science, technology, medicine) and 12 months (humanities and social sciences)
- Support provided by OpenAIRE, IPR Helpdesk, others
- Support activities developed during the running of FP7


http://www.openaire.eu/




PARTICIPATE
DEPOSIT, JOIN




SEARCH
PUBLICATIONS, DATA, PROJECTS









STATISTICS
OA, PROJECTS, TOPICS





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OPEN ACCESS
IN EUROPE



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28 May 2013 Software documentation Open access




PSEUDONYMITY USER GUIDE

White, John

EMI Pseudonymity System provides users with a way to hide their true identity behind a pseudonymous identity

Uploaded by [EMI Project Office](#) on 28 May 2013.

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28 May 2013 Software documentation Open access

COMMON AUTHENTICATION LIBRARY MANUAL

Ould-Saada, Farid ; Sustr, Zdenek

COMMON AUTHENTICATION LIBRARY MANUAL

[View](#)

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Sign Up

- **Research. Shared.** — all research outputs from across all fields of science are welcome!
- **Citeable. Discoverable.** — uploads gets a Digital Object Identifier (DOI) to make them easily and uniquely citeable.
- **Community Collections** — accept or reject uploads to your own community collections (e.g workshops, EU projects or your complete own digital repository).
- **Funding** — integrated in reporting lines for research funded by the European Commission via OpenAIRE.
- **Flexible licensing** — because not everything is under Creative Commons.
- **Safe** — your research output is stored safely for the future in same cloud infrastructure as research data from CERN's Large Hadron Collider.





EUROPEAN COMMISSION

Brussels, 17.7.2012
COM(2012) 401 final

**COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN
PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL
COMMITTEE AND THE COMMITTEE OF THE REGIONS**

**Towards better access to scientific information:
Boosting the benefits of public investments in research**

<http://ec.europa.eu/research/science-society/index.cfm?fuseaction=public.topic&id=1301>

In Horizon 2020, **both the 'Green' and 'Gold' models** are considered valid approaches to achieve open access.

All projects **will be requested to immediately deposit an electronic version of their publications** (final version or peer-reviewed manuscript) into an archive in a machine-readable format.

The Commission will allow an embargo period of a maximum of **six months, except for the social sciences and humanities where the maximum will be twelve months** (due to publications' longer 'half-life')

The Commission encourages authors to **retain their copyright** and to grant licences to publishers, according to the rules applying in Member States.

In addition, the Commission will to set up a pilot scheme on open access to **and re-use of research data generated by projects in selected areas of Horizon 2020**

In designing and implementing the pilot the Commission will take **into account possible constraints on making research data openly accessible which may pertain to privacy, national security or data, and know-how and knowledge brought into projects as inputs.**





EUROPEAN COMMISSION

Brussels, 17.7.2012

C(2012) 4890 final

COMMISSION RECOMMENDATION

of 17.7.2012

on access to and preservation of scientific information

{SWD(2012) 221 final}

{SWD(2012) 222 final}

[http://ec.europa.eu/research/science-society/document_library/pdf_06/
recommendation-access-and-preservation-scientific-information_en.pdf](http://ec.europa.eu/research/science-society/document_library/pdf_06/recommendation-access-and-preservation-scientific-information_en.pdf)

HEREBY RECOMMENDS THAT MEMBER STATES:

Open access to scientific publications

1. **Define clear policies for the dissemination of and open access to scientific publications resulting from publicly funded research.** These policies should provide for:

- concrete objectives and indicators to measure progress;
- implementation plans, including the allocation of responsibilities;
- associated financial planning.

Ensure that, as a result of these policies:

- there should **be open access to publications resulting from publicly funded research as soon as possible**, preferably immediately and in any case **no later than six months** after the date of publication, and twelve months for social sciences and humanities;
- licensing systems contribute to open access to scientific publications resulting from publicly-funded research in a balanced way, in accordance with and without prejudice to the applicable copyright legislation, and **encourage researchers to retain their copyright while granting licences to publishers**;



Guidelines on Open Access
to Scientific Publications and Research Data
in Horizon 2020

Version 1.0
11 December 2013



What changes in Horizon2020?

- Update of Guidelines
- New clauses in Grant Agreements
- OA to publications is mandatory for all projects
- OA to data piloted for 7 selected areas
- Member States are requested to develop and align national OA policies and infrastructures



What to deposit

- The **final peer-reviewed manuscript**, accepted for publication, including all modifications from the peer review process

OR

- A machine-readable copy of the **published version** (usually a PDF document)

In principle this applies to all kinds of publications, but emphasis is on peer-reviewed journal articles

Where to deposit

- **Institutional repository**

OR

- **Disciplinary repository** (arXiv, Europe PubMed Central, etc.)

OR

- **Zenodo** (www.zenodo.org) if none of the above is available – a EC cofunded, multidisciplinary repository, for publications & data



When to deposit

- Each beneficiary must deposit as soon as possible and at the latest on publication.
- Open access must be ensured immediately or after an embargo period:
 - GREEN – 6-12 months depending on the research area and the choice of journal
 - GOLD – immediately



europa.eu

Press releases database

EUROPA > Press releases database > Press Release details

Speech: The Economic and social benefits of big data

European Commission - SPEECH/13/450 23/05/2013

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EUROPEAN COMMISSION

Neelie Kroes

Vice-President of the European Commission responsible for the Digital Agenda

The Economic and social benefits of big data

About this site



European Union Open Data Portal **BETA**

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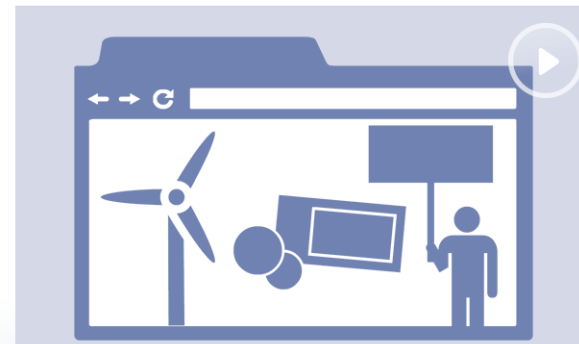
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ozone

The European Union Open Data Portal contains [5910 datasets](#) that you can browse, learn about and download.



CC

“...Open access to scientific results and data is a **great way to boost science, boost the economy, and enable new techniques and collaborations between disciplines**. Really it's quite simple: it's about ensuring you can see the results you've already paid for through your taxes....”



H2020 areas participating in the pilot

- Future and Emerging Technologies
- Research infrastructures – part e-Infrastructures
- Leadership in enabling and industrial technologies – Information and Communication Technologies
- Societal Challenge: 'Secure, Clean and Efficient Energy' – part Smart cities and communities
- Societal Challenge: 'Climate Action, Environment, Resource Efficiency and Raw materials' – except raw materials
- Societal Challenge: 'Europe in a changing world – inclusive, innovative and reflective Societies'
- Science with and for Society

Projects in other areas can participate on a voluntary basis

Requirements of the open data pilot

1. Develop (and update) a Data Management Plan (deliverable within first 6 months)
2. Deposit in a research data repository
3. Make it possible for third parties to access, mine, exploit, reproduce and disseminate data – free of charge for any user
4. Provide information on the tools and instruments needed to validate the results (or provide the tools)

Exemptions – reasons for opting out

- If results are expected to be commercially or industrially exploited
- If participation is incompatible with the need for confidentiality in connection with security issues
- Incompatible with existing rules on the protection of personal data
- Would jeopardise the achievement of the main aim of the action
- If the project will not generate / collect any research data
- If there are other legitimate reason to not take part in the Pilot

Can opt out at proposal stage **OR** during lifetime of project.
Should describe issues in the project Data Management Plan

Key points to deposit and comply with EC open access policy to scholarly publications

- Publish where you decide
- Check publishers archiving policies
- Authors should try to hold at least part of their rights
- Add an addenda if publisher does not allow depositing any version of the paper
- Deposit version of record or a copy of the accepted peer reviewed version

How librarians can assess authors to comply with?.....



The 4 P's are essential to advocacy (las 4 Ps esenciales para la promoción)

Passion

Purpose


People

Persuasion

Maitrayee Ghosh (2011). Advocacy for open access: a selected review of the literature and resource list. Library Hi Tech News Number 2 2011

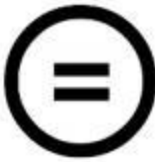


OPEN DATA

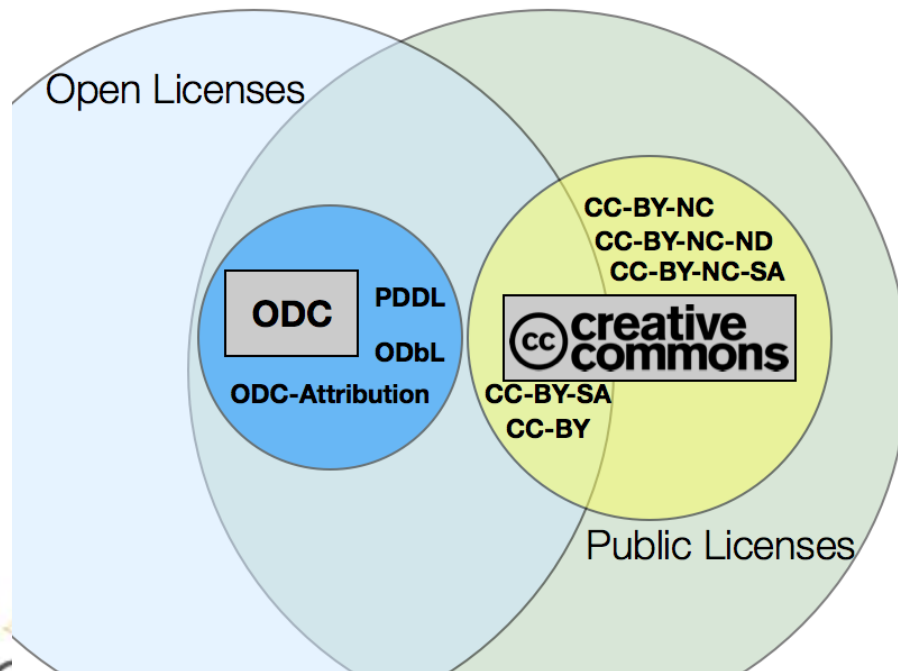
 OPEN
KNOWLEDGE

OPEN KNOWLEDGE

OPEN DATA



 **creative
commons**



<http://scholars.sciencecommons.org/>

<http://www.sparc.arl.org/resources/authors/addendum-2007>

Scholar's Copyright Addendum Engine



The Scholar's Copyright Addendum Engine will help you generate a PDF form that you can attach to a journal publisher's copyright agreement to ensure that you retain certain rights.

[\(get started\)](#)

Description

Each addendum gives you non-exclusive rights to create derivative works from your Article and to reproduce, distribute, publicly perform, and publicly display your article in connection with your teaching, conference presentations, lectures, other scholarly works, and professional activities. However, they differ with respect to how soon you can make the final published version available and whether you can authorize others to re-use your work in various ways. Below is a summary of the available options.

Science Commons / SPARC Addendum

Access - Reuse:

You retain sufficient rights to grant to the reading public a Creative Commons Attribution Non Commercial license or similar license that allows the public to re-use or re-post your article so long as you are given credit as the author and so long as the reader's use is non-commercial. (This is a joint offering from Science Commons and SPARC and represents a new version of the former SPARC Addendum.)

Other Options From Science Commons

Immediate Access:

You retain sufficient rights to post a copy of the published version of your article (usually in pdf



Where to find Publishers copyright policies & self-archiving

ROMEO/SHERPA <http://www.sherpa.ac.uk/romeo>

RoMEO

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Key: Can archive Archiving with restrictions Cannot archive Unclear policy No information Fee for publisher's version

Important: Check the full record for your publisher, because archiving may be subject to restrictions or conditions.

Publisher (linked to the full RoMEO details)	Self-archiving Rights				Paid OA Option
	RoMEO Colour	Author's Pre-Print	Author's Post-Print	Publisher's Version/PDF	
Wageningen Academic Publishers	Green				—
Walter de Gruyter	Yellow				\$
Weed Science Society of America	White			—	—
Westburn Publishers	Yellow				—
White Horse Press	Green				—
Whitehouse Publishing (UK)	Green				—
Wichtig Editore	White				—
Wildlife Society	White			—	—
Wiley-Blackwell	Yellow				\$
Wiley-VCH Verlag Berlin	Green				—
Wire Association International (WAI)	White			—	—
WIT Press	White			—	—

Un proyecto para el análisis<http://www.accesoabierto.net/dulcinea/>



DULCINEA

Derechos de copyright y las condiciones de auto-archivo de revistas científicas españolas

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Introduzca una palabra del título o el ISSN

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— Buscar revistas por categoría —

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DULCINEA, por su analogía con el proyecto ROMEO-Sherpa (<http://www.sherpa.ac.uk/about.html>), es un proyecto cuyo objetivo es conocer las políticas editoriales de las revistas españolas respecto al acceso a sus archivos, los derechos de copyright sobre los mismos y cómo estos pueden afectar a su posterior auto-archivo en repositorios institucionales o temáticos.

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News and Events

- 18-Jan-2012 - International Journal of Sheep and Wool Science has been updated with new information.
- 18-Jan-2012 - University of New England (UNE), School of Environmental and Rural Science has been updated with new information.
- 05-Oct-2011 - People and Place has been updated with new information.
- 05-Oct-2011 - People and Place has been updated with new information.
- 05-Oct-2011 - People and Place has been updated with new information.

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- ☐ Our Mission

Guides to Open Access Publishing

Authors

contains:
Information on open access repositories and publishing.

Publishers

contains:
Information on open access and publishing models.

Repositories

contains:
Information on establishing and managing an open access repository.

Resources

- ☐ OAK Law Project
- ☐ SHERPA
- ☐ SURF

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- ☐ Open Access Newsletter
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Identification

Nom d'utilisateur : (*)

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Héloïse est un service d'information sur les politiques des éditeurs en matière de dépôt des articles. Il concerne uniquement les dépôts sur les sites des scientifiques eux-mêmes et des institutions scientifiques.



Ce service de gestion et de consultation a été développé par le **CCSD** (Centre pour la

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10 sept. 2012
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Contact

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<http://diadorim.ibict.br/>



<http://www.sherpa.ac.uk/fact/>




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Beta

... opening

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RESEARCH COUNCILS UK
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This is a beta version. Please send comments and updates to fact@sherpa.ac.uk.

SHERPA/FACT is a tool to help researchers check if the journals in which they wish to publish their results comply with their funder's requirements for open access to research.

Funders & Authors Compliance Tool

Helping you comply with research funders' policies on open access to publications

Funder(s):

☐ AHRC ☐ BBSRC ☐ EPSRC ☐ ESRC ☐ MRC ☐ NERC ☐ STFC

☐ Wellcome Trust

Journal (Title or ISSN):

Publication stage:

Not yet submitted for publication. ▼

[Advanced mode](#)

SHERPA/FACT is a tool to help researchers check if the journals in which they wish to publish their results comply with their funder's requirements for open access to research.



Ejemplo... revista Food, ¿cumple con las política de OA de la Wellcome Trust?
Resultado:

Funders & Authors Compliance Tool

Helping you comply with research funders' policies on open access to publications

Funder: Wellcome Trust Change

Journal: Food Change

ISSN: 1749-7140, Publisher: Global Science Books

✗ You cannot readily comply with your funder's policy, because neither method is available:

- ✗ You cannot publish your article with open access
This is not an open access journal, nor does it have a paid open access option.
- ✗ You cannot readily archive your article compliantly in an [Europe PMC/Pubmed Central](#)
You cannot deposit your article in [Europe PMC/Pubmed Central](#).

What next? I have not yet submitted my article for publication. Change

You cannot publish compliantly in this journal. You could contact your funder.

General advice

Do not submit your article to a journal that does not comply with your funder's open access policy.

Exceptionally, you may still be able to submit to the journal provided you discuss it with your funder first.

⚠ **Publishing in a non-compliant journal may adversely affect future grant applications.**

HowOpenIsIt?

Open Article Gauge

A service to determine the license for journal articles

Researchers and funders often spend inordinate amounts of time trying to figure out what license terms apply to scholarly articles. The Open Article Gauge (OAG) is a service designed to search for, locate, and present the license information for an article – the terms under which it can be accessed and/or reused.

Simply cut and paste a DOI or Pubmed ID (or a list of up to 20 identifiers) in the box on the right, click “find”, and the OAG will display the available license information for you.

list some DOIs or Pubmed IDs, separated by commas

HowOpenIsIt?

<http://howopenisit.org/lookup/>

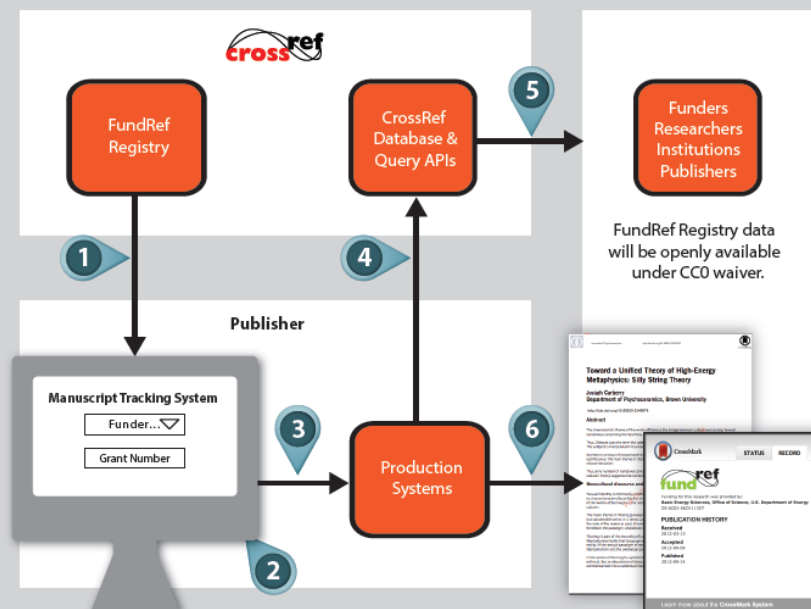


FundRef <http://www.crossref.org/fundref/>

Publishers deposit funding information from articles and other content using a standard taxonomy of funder names. This funding data is then made publicly available through CrossRef's search interfaces and APIs for funders and other interested parties to analyze.

The FundRef Workflow

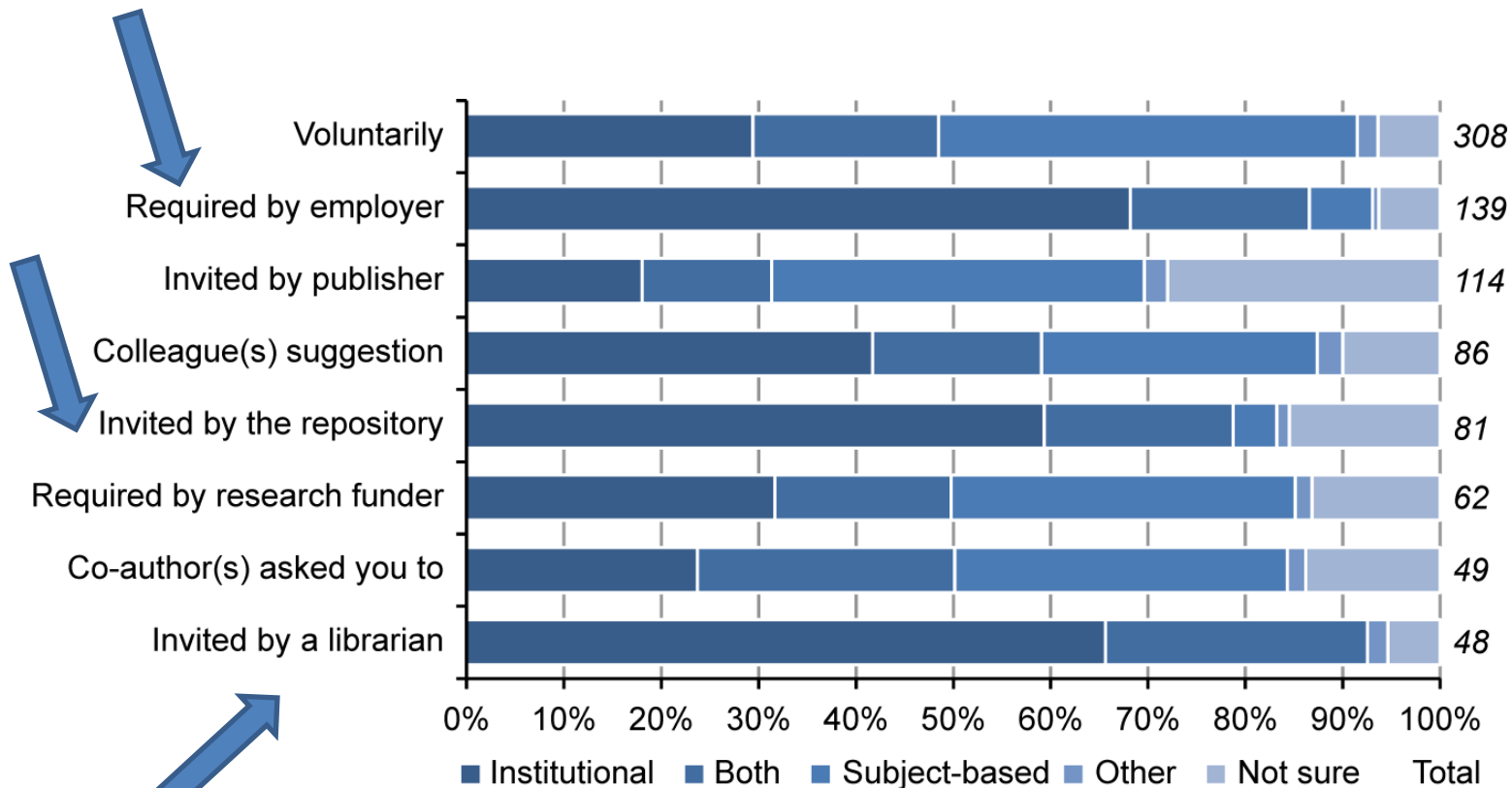
- 1 FundRef Registry provides standard funder names to publisher manuscript tracking systems.
- 2 Publishers ask authors to select correct funders and provide grant numbers upon manuscript submission.
- 3 Funder information transferred to publisher production systems.
- 4 Publishers send collected funder information in their CrossRef deposits.
- 5 Funders and other stakeholders query FundRef data.
- 6 Funding information can be displayed on publisher websites using standard CrossMark UI.



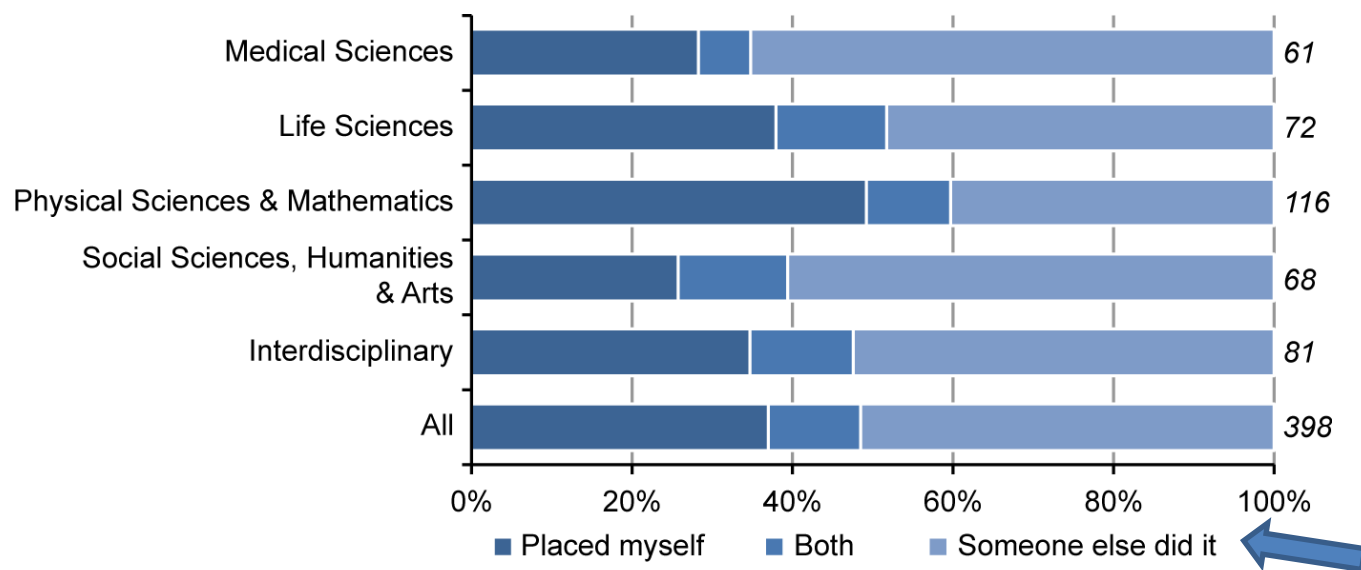
fundref
www.crossref.org/fundref/

Researchers' green open access practice: a cross-disciplinary analysis. Spezi et al., 2013 (<https://dspace.lboro.ac.uk/dspace-jspui/handle/2134/12324>).
Some results from the EC-funded Publishing and the Ecology of European Research (PEER) project (<http://www.peerproject.eu/>)

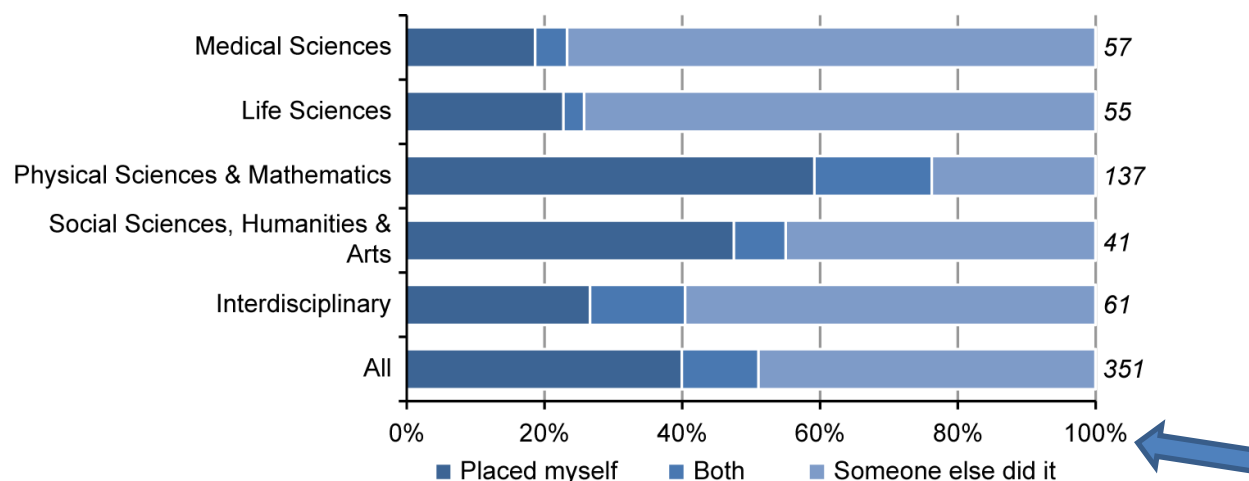
Motivations for repository deposit, by type of repository chosen



Method of deposit in institutional repositories, by broad discipline group



Method of deposit in subject-based repositories, by broad discipline group



Taylor & Francis Open Access Surveys

The Taylor & Francis Open Access Surveys were created with the aim of exploring the views of our authors towards open access, across all disciplines, career stages and from researchers based around the world. The results of the surveys have been made publically available for anyone to read, and have helped to inform and shape our open access publishing program.

Find out more about [open access publishing](#) from Taylor & Francis, and read our [online support](#) for authors.



2014 Open Access Survey

[View results](#)

<http://www.tandfonline.com/page/openaccess/opensurvey/2014>

This question is about the possible *advantages* of Open Access.

Please rate your agreement with each of the following statements from 1 – strongly disagree to 5 – strongly agree:

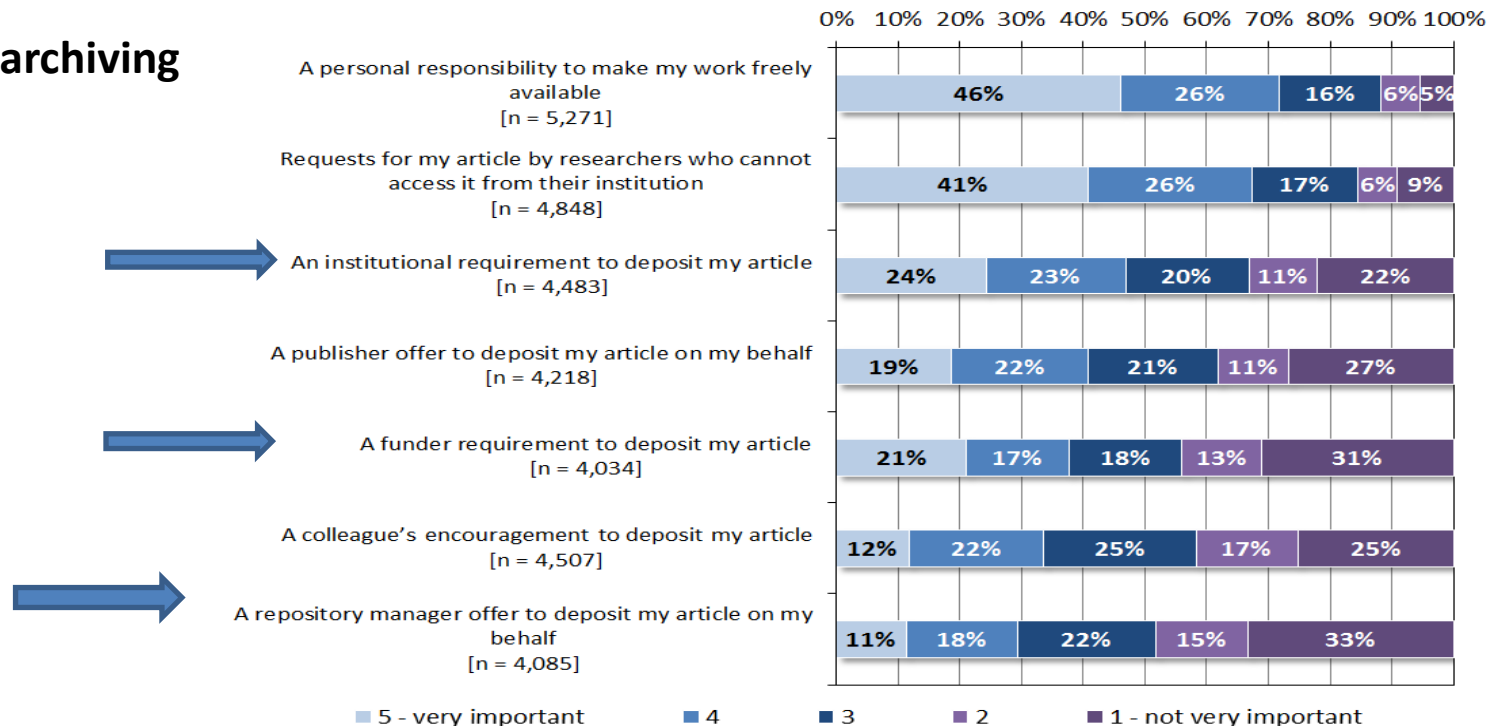
Explain the advantages of OA



Thinking about the occasions when you *have* deposited an article in a repository, how important were the following factors in your decision to upload your article?

Please rate from 1 – not at all important to 5 – very important:

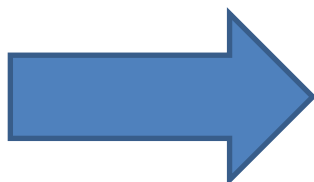
Reasons for self-archiving



The lower response numbers here have arisen because authors were given the option of selecting “Not Applicable” for this question. These responses have not been included in the chart above – the percentages span only those selecting an option between 1 and 5. The numbers selecting “Not Applicable” are given in the table below:

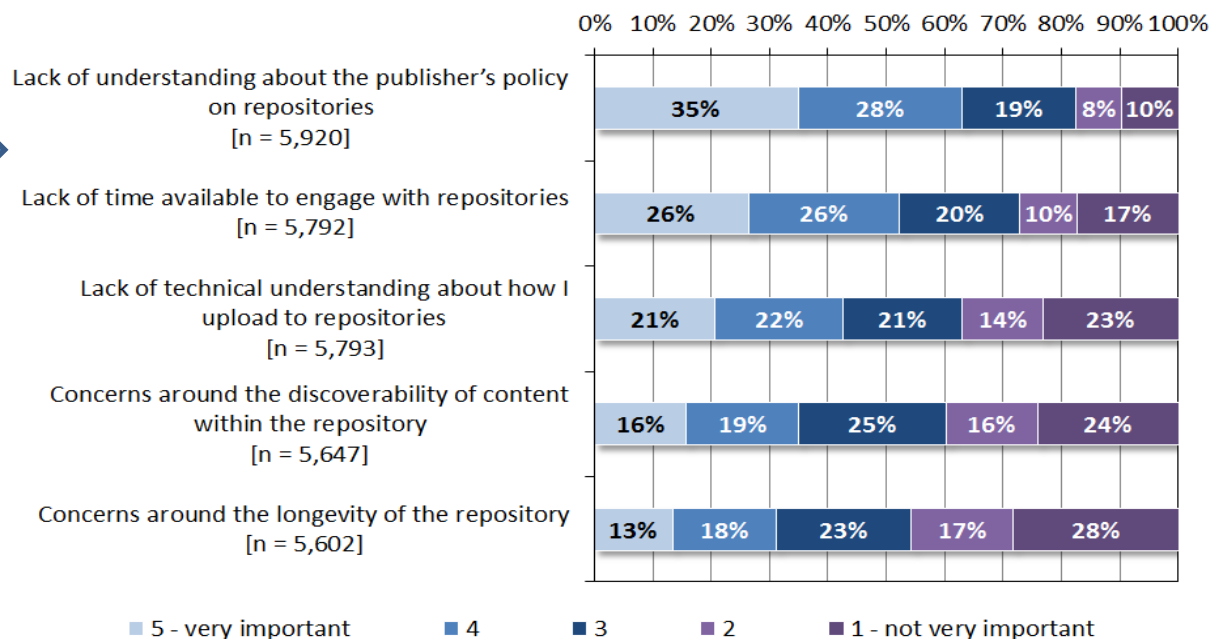
	Personal responsibility	Requests from researchers	Institutional requirement	Publisher offer to deposit	Funder requirement	Colleague's encouragement	Repository manager offer
1 – 5	5,271	4,848	4,483	4,218	4,034	4,507	4,085
N/A	1,611	1,980	2,353	2,617	2,781	2,322	2,707
Total	6,882	6,828	6,836	6,835	6,815	6,829	6,792

Factors not to upload your article



Thinking about the occasions when you have *not* deposited an article in a repository, how important were the following factors in your decision not to upload your article?

Please rate from 1 – not at all important to 5 – very important:



The lower response numbers here have arisen because authors were given the option of selecting “Not Applicable” for this question. These responses have not been included in the chart above – the percentages span only those selecting an option between 1 and 5. The numbers selecting “Not Applicable” are given in the table below:

	Lack of understanding about publisher policies	Lack of time	Lack of technical understanding	Concerns around discoverability	Concerns around longevity
1 – 5	5,920	5,792	5,793	5,647	5,602
N/A	1,068	1,193	1,195	1,320	1,360
Total	6,988	6,985	6,988	6,967	6,962

Create change in researchers habits



The value of Research data. Metrics for datasets from a cultural and technical point of view. <http://www.knowledge-exchange.info/datametrics>

Recommendations targeted at the most important stakeholders involved in the promotion and generation of data sharing

Libraries

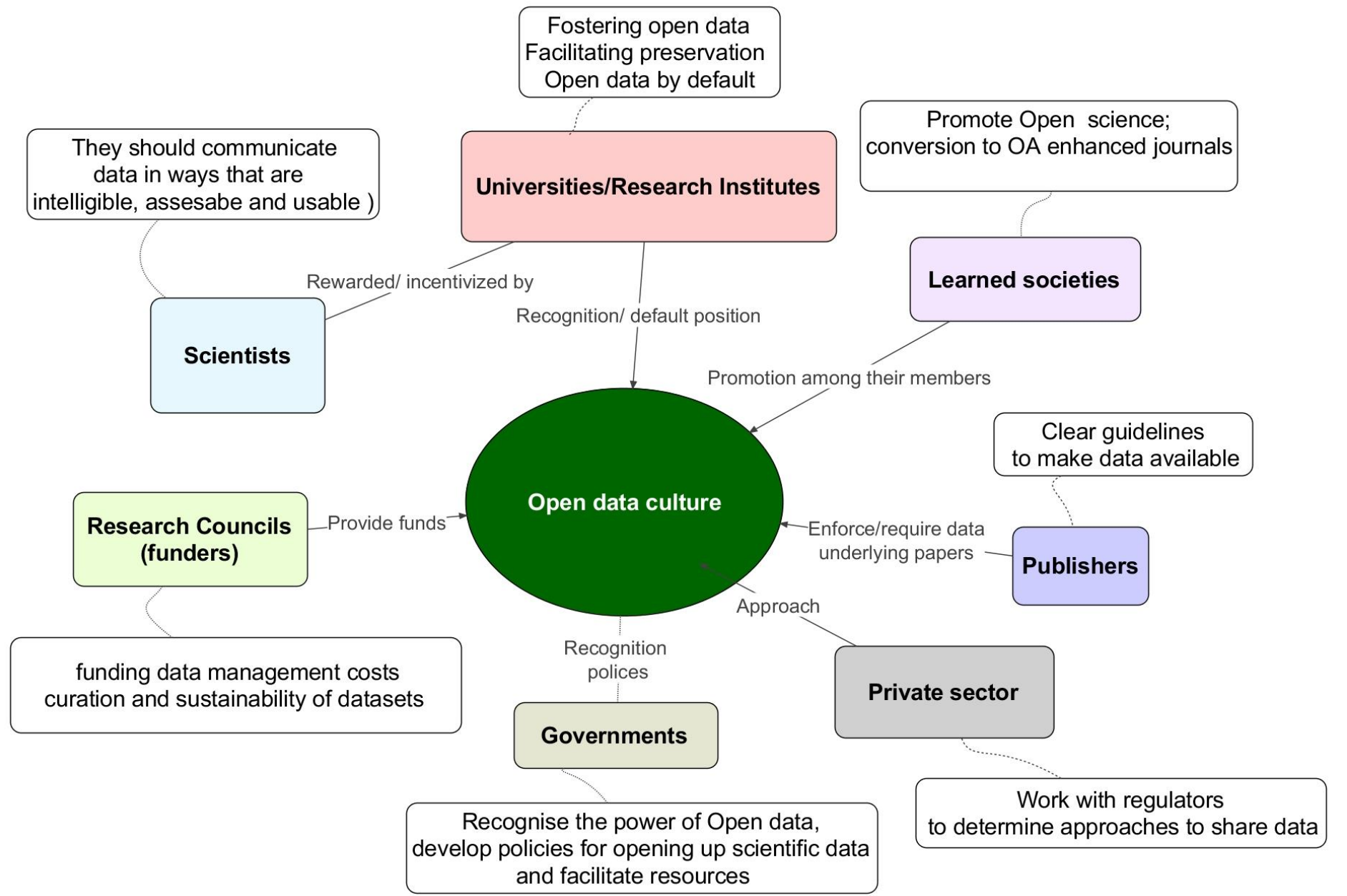
- **Promote** data publications and data citations
- Coach scholars and research managers in their data publication and citation activities
- Inform authors about other data sharing stakeholders (e.g. funders, repositories, data centres)
- Develop **tools to find data** repositories
- Develop and **test appropriate metrics**

Research Institutions

- Promote **policies of data sharing**
- Promote arguments and **incentives in favour of data sharing**
- Provide options and alternatives to the different types of **data sharing activities**
- Professionalize staff and **standardize data sharing activities** (collection, curation, dissemination)

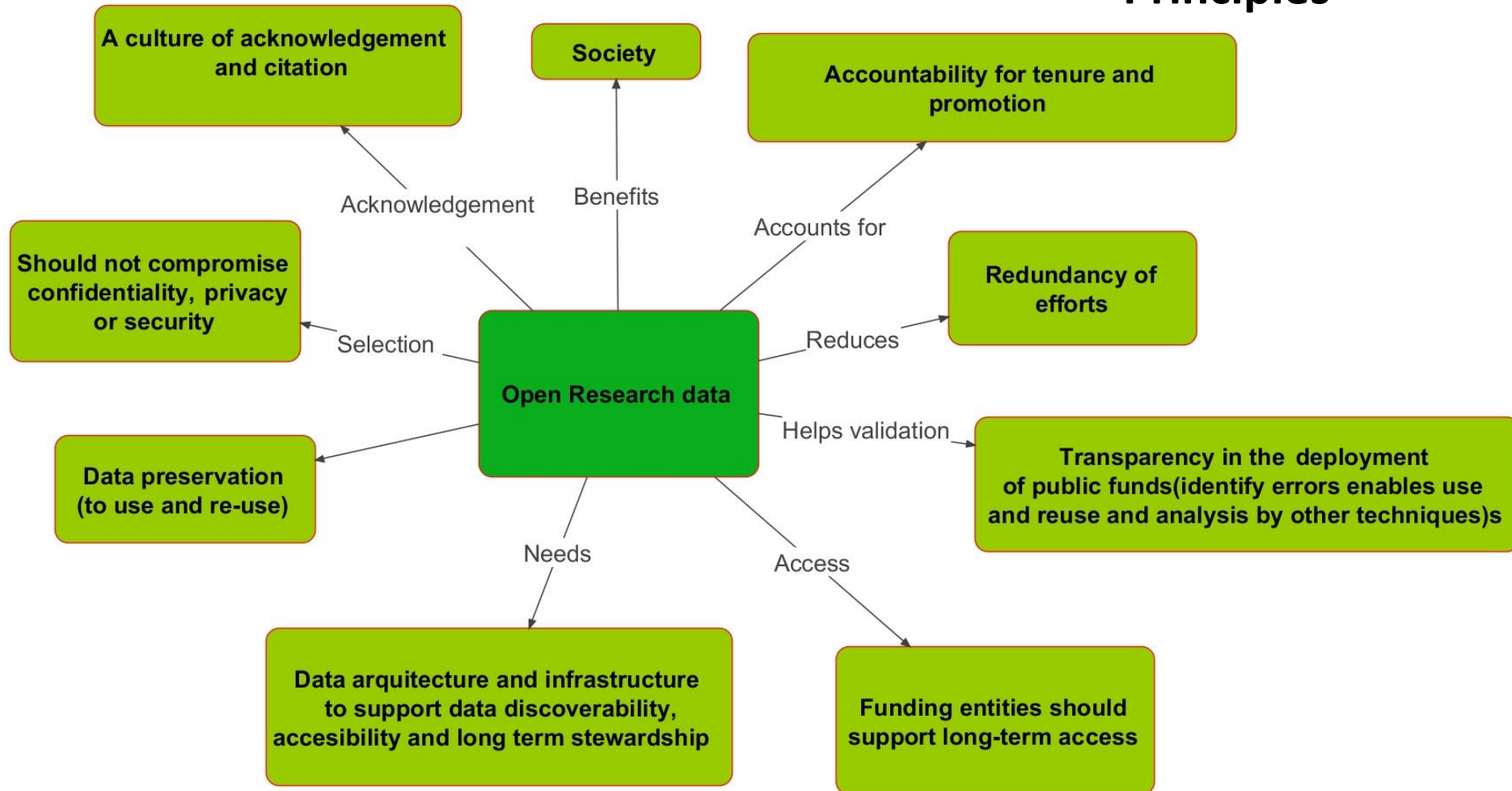
Science as an Open Enterprise. The Royal Society Science Policy Centre report 02/12.

Available at <http://royalsociety.org/policy/projects/science-public-enterprise/report/>

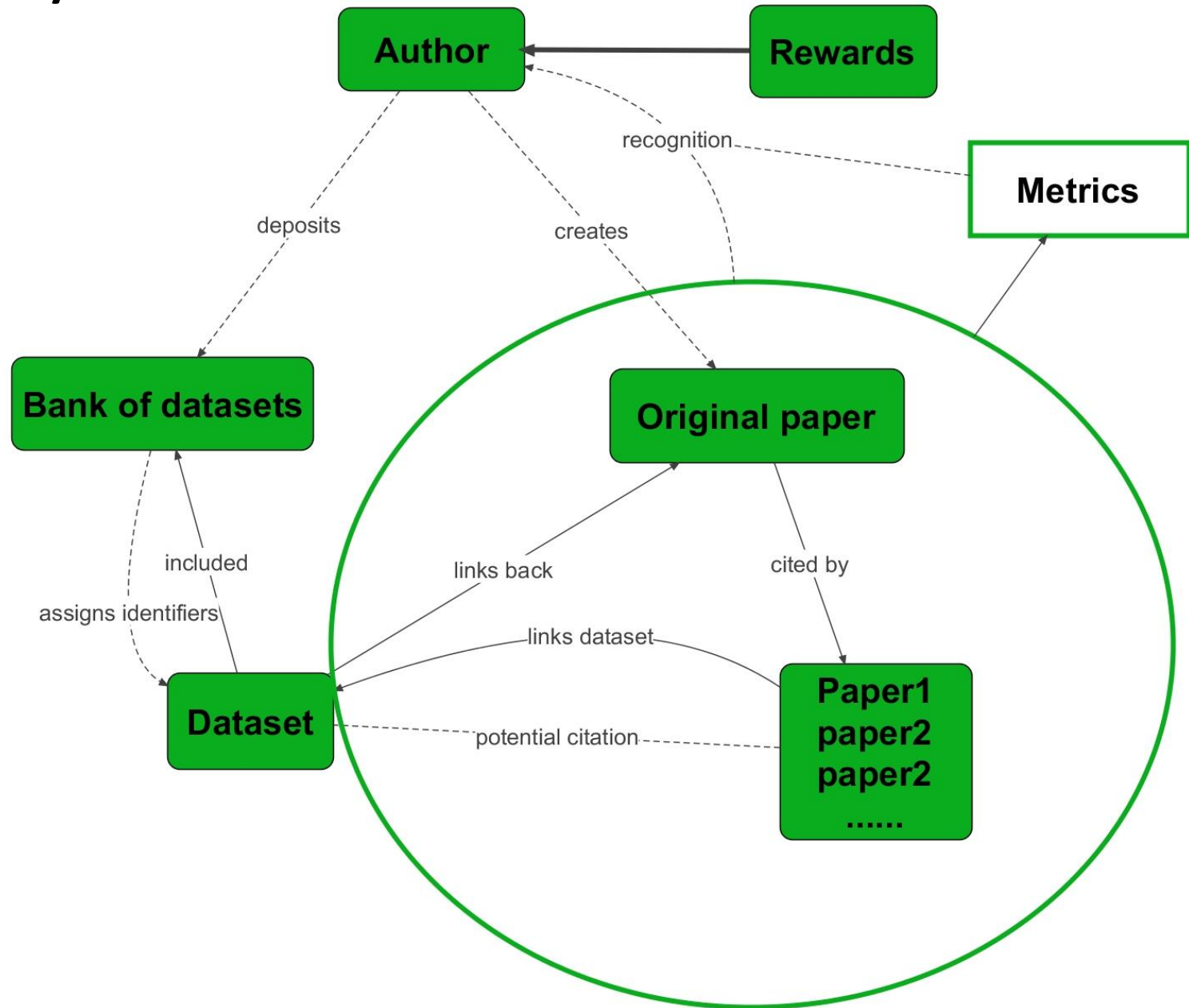


The Denton Declaration: An Open Access Data Manifesto. A product of the 3rd Annual University of North Texas Symposium on Open Access, 2012.

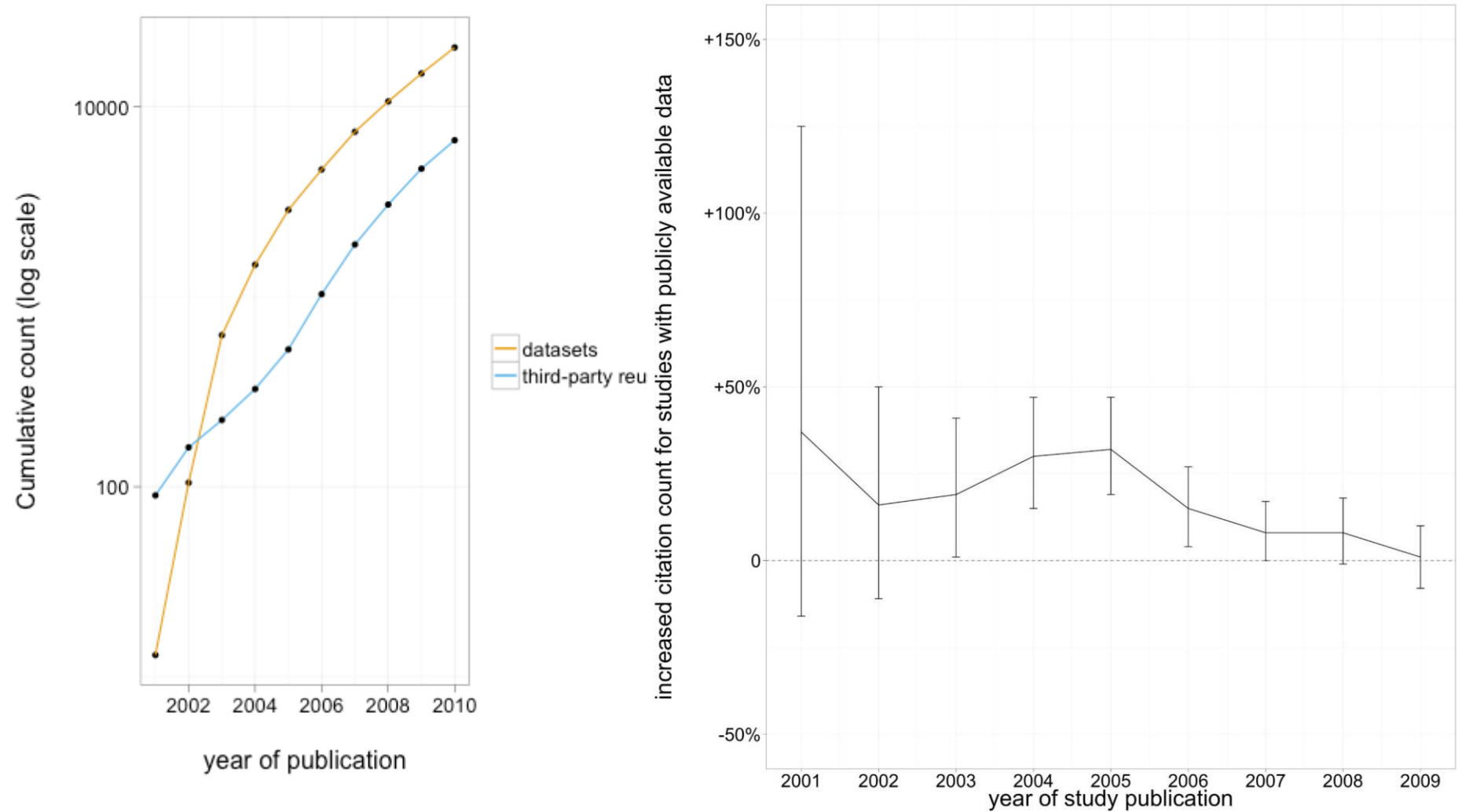
Principles



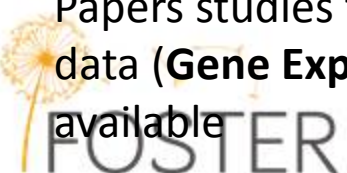
Data Citation Cycle



Ver Piowar et al. (2013) Data reuse and the open data citation advantage. PeerJ PrePrints 1:e1v1 <http://dx.doi.org/10.7287/peerj.preprints.1v1>

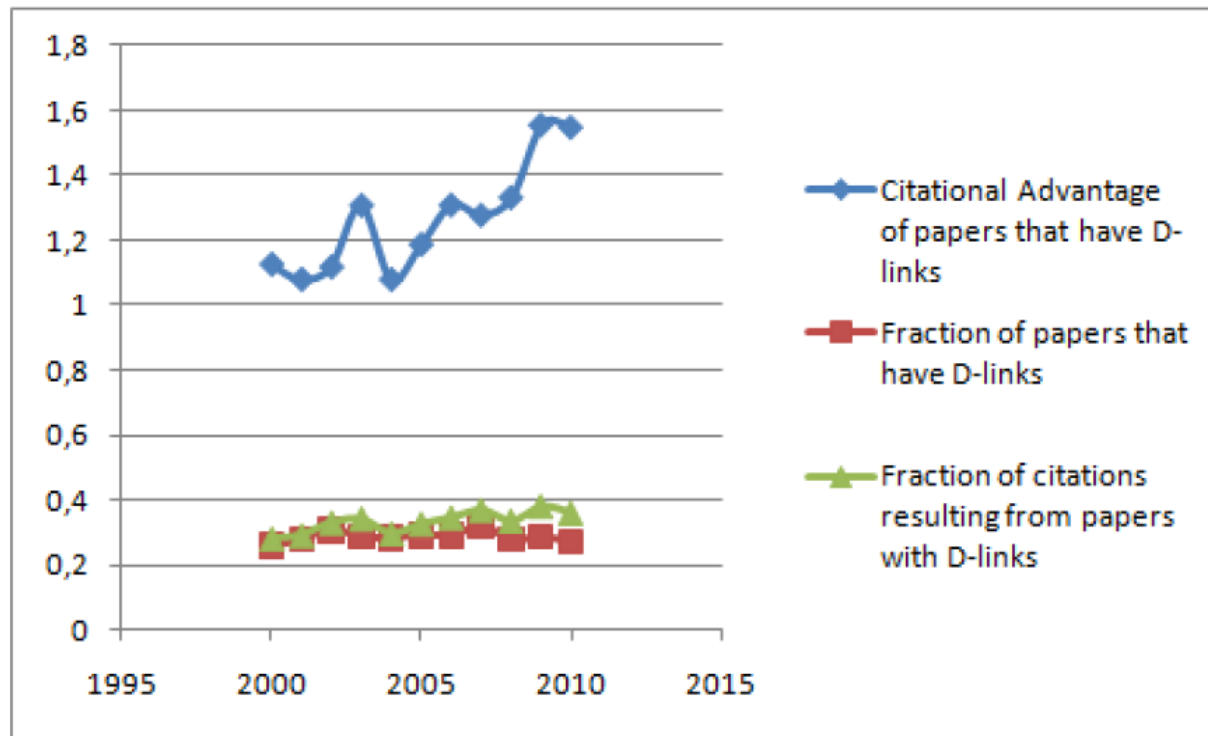


Papers studies that created gene expression microarray data and made them available GEO data (**Gene Expression Omnibus**) received more citations than those for which data were not available



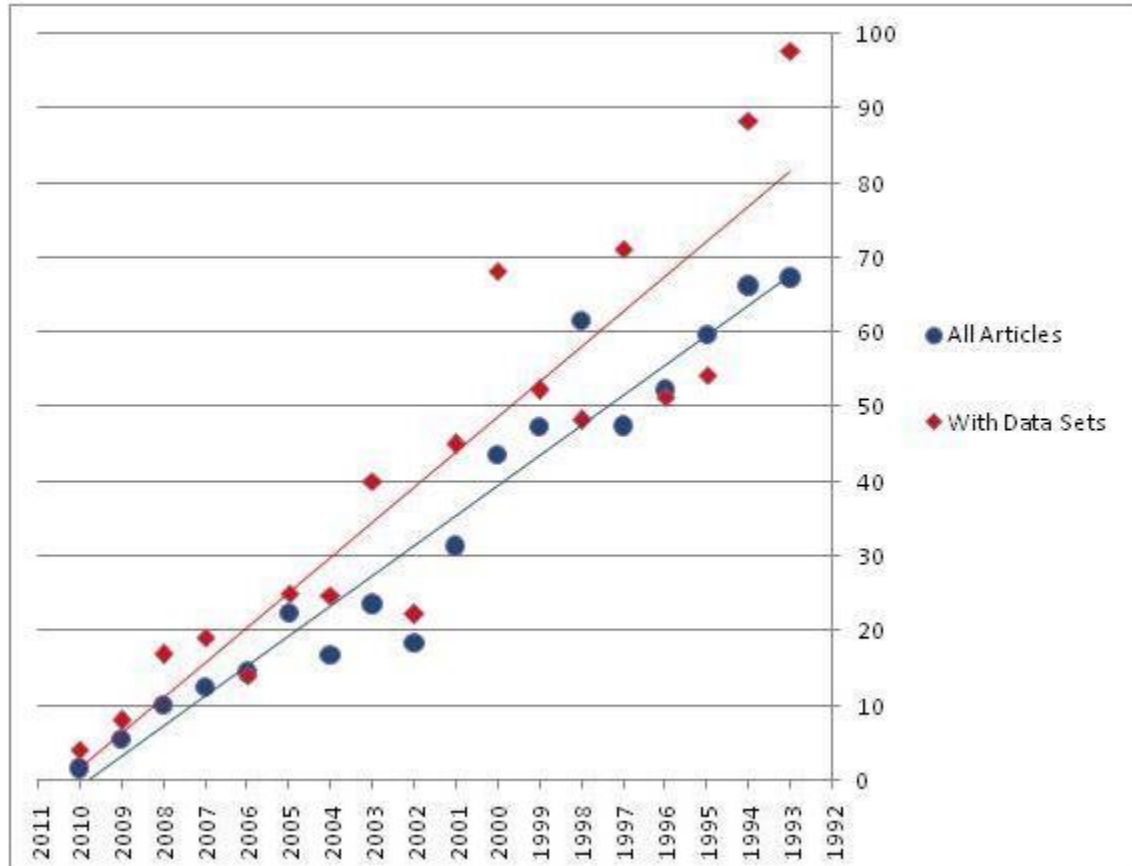
Bertil Dorch, (2012) On the Citation Advantage of linking to data.
<http://hprints.org/hprints-00714715>

Papers published in The Astrophysical Journal from 2000 to 2010 with links to data archived in ADS (Astrophysical Data System)



Papers with links to data receiving on the average 50% more citations per paper per year, than the papers without links to data

Papers published between 1993 y 2010 in journal *Paleoceanography* with links to data archived in PANGAEA®



Publicly available data were thus significantly associated with about 35% more citations per article than the average of all articles sampled over the 18-year study period, and the increase is fairly consistent over time (14 of 18 years).

<http://www.komfor.net/blog/unbenanntemitteilung>

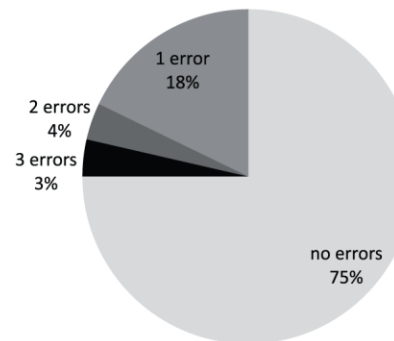
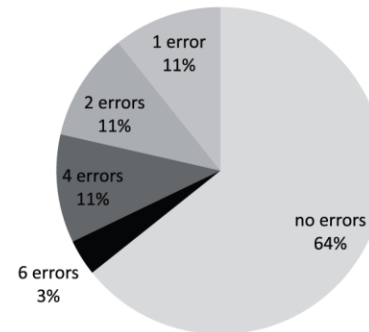
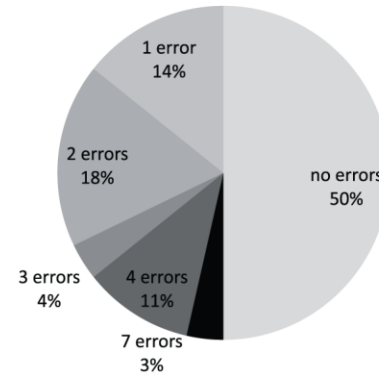
The unwillingness to share data was particularly clear when reporting errors had a bearing on statistical significance (papers published in psychology journals)

All reporting errors:

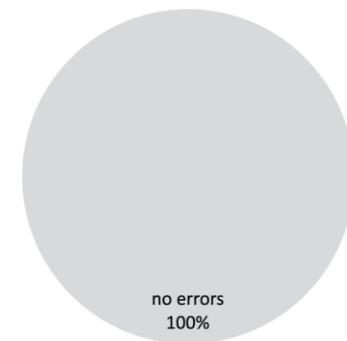
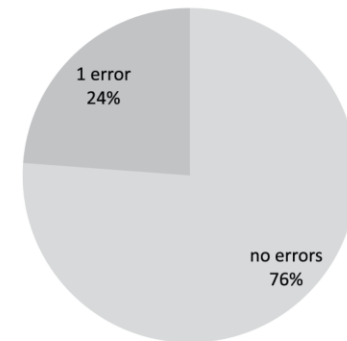
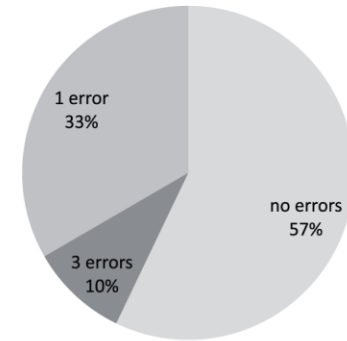
**Large reporting errors
(2nd decimal):**

**Reporting errors
concerned with $p < .05$:**

Data not shared



Data shared



Advocate for open access!



Some ideas (i).....

- Work with authors to show the benefits of self-archiving in the repository, with clear ideas, provide “solutions” and dissipate doubts
- Disclose "success stories"
- Create guides to help archiving in the IR, and practice presentations for authors
- Create and provide support on copyright issues

Some ideas (ii).....

- Present your IR in faculty meetings, seminars, conferences etc.
- Publish articles and news about your IR in journals, bulletins, blogs, or any other institutional media
- Identify communities or relevant faculty staff who could collaborate showing the advantages and benefits of open access to scientific outputs

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Incentive authors, examples:

- Economic support to working groups (Not economic individual rewards)
- Top “40 lists” (popularity)
- Create services on top of the repositories (Cvs, web pages, scientific networks, altmetrics...)
- Integrate other information systems with your repository (information ecology)
- Statistics
-

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A high-level overview of the goals of Creative Commons and how we are "saving the world from failed sharing." Created by Jesse Dylan, director of the "Yes We Can" video.



Wanna Work Together?
Wanna Work Together? explains in practical details how creators expose, share, and remix their works using our free public licenses.



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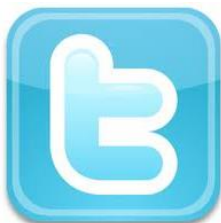
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From researchers whose work has made waves across the world, to repositories that have given a nation's research a foothold in the international scientific community, all the stories on this site bear testament to the power of open access.

They range across Europe, across disciplines and across stakeholders but all share a common core value – that access to freely available research online can change lives and, perhaps, change the world.

Explore the stories using the menus above and to the side – dip into any of the stories by clicking on 'success stories' at the top of the page or choose a category from the menu on the right to look at specific countries, types of story or benefits.

This site will be updated with new stories until at least the end of 2011 so keep checking back. Got your own open access success story? [Share it!](#)

This work has been funded by [Knowledge Exchange](#) and the stories have been researched and written by [Michelle Pauli](#).

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Dr Rachel Armitage

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Biography

Research & Scholarship

Publications and Other Research Outputs

2012

Armitage, R. (2012) 'Let's be brave! Making the transition from research to reality'. In: *Crime: Crime Proofing Everyday Products*. Boulder, CO: Lynne Rienner Publishers. . 15 978-1-58826-813-6

Smithson, H., Monchuk, L. and Armitage, R. (2012) 'Gang Member: Who Says? Defin Structural Issues'. In: *Youth Gangs an International Perspective: Tales from the Eurog of Research*. : Springer. . ISBN 978-1461416586

2011

Armitage, R. and Monchuk, L. (2011) 'Sustaining the crime reduction impact of design Re-evaluating the Secured by Design scheme 10 years on'. *Security Journal* , 24 (4), p. ISSN 0955-1662

Armitage, R. (2011) 'Introduction: A New Look at Environmental Crime' *European Jourm Policy and Research* , 17 (2), pp. 83-85. ISSN 0928-1371

Monchuk, L. and Armitage, R. (2011) '1999 to 2009: Re-evaluating Secured by Design Housing in West Yorkshire'. In: *HCA Design Forum North East, Yorkshire and The Hu Designing out Crime* , 11 March 2011 , Leeds



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History of Art publications

Below is a list of recent publications by History of Art staff. If you wish to search for further published items, please visit the [University's](#) online repository, [CentAUR](#).

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2012

Malvern, S. (2012) *Inside 'Inside the Visible'*. In: Politics in a glass case: exhibiting women's and feminist art. Liverpool University Press, Liverpool. (In Press)

Malvern, S. (2012) *On the troublesome relationship of feminism and terrorism: representing the female terrorist in contemporary art*. In: Terrorismus /Geschlecht/ Erinnerung. Campus Verlag, Berlin; New York. (In Press)

2011

Brown, T. (2011) *Spectacle and value in classical Hollywood cinema*. In: Hubner, L. (ed.) Valuing Films: Shifting Perceptions of Worth. Palgrave Macmillan, pp. 49-68. ISBN 9780230229686

Gruetzner Robins, A. (2011) *'Performing with a pick-axe': the first Vorticist exhibition at the Dore Galleries*. In: Antliff, M., Greene, V. and Upstone, R. (eds.) The Vorticists, rebel artists in London and New York, 1914-1918. Tate Publishing, London, UK, pp. 59-68. ISBN 978185439788

2010

Davies, P. and Hemsoll, D. (2010) *Fourteen sheets of drawings by Sebastiano Serlio*. In: Beltrami, G. and Elam, C. (eds.) Some degree of happiness: studi di storia dell'architettura in onore di Howard Burns. Edizioni della Normale, Pisa, Italy, pp. 273-296. ISBN 9788876423727




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Resumen estadísticas: País

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Works – recent additions

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Article Title:	Resolving Biodegradation Patterns of Persistent Saturated Hydrocarbons in Weathered Oil Samples from the Deepwater Horizon Disaster
Abstract:	Biodegradation plays a major role in the natural attenuation of oil spills. However, limited information is available about biodegradation of different saturated hydrocarbon classes in surface environments, despite that oils are composed mostly of saturates, due to the limited ability of conventional gas chromatography (GC) to resolve this compound group. We studied eight weathered oil samples collected from four Gulf of Mexico beaches 12-19 months after the Deepwater Horizon disaster. Using comprehensive two-dimensional gas chromatography (GCXGC), we successfully separated, identified, and quantified several distinct saturates classes in these samples. We find that saturated hydrocarbons eluting after n-C22 dominate the GC-amenable fraction of these weathered samples. This compound group represented 8-10%, or 38-68 thousand metric tons, of the oil originally released from Macondo well. Saturates in the n-C-22 to n-C-29 elution range were found to be partly biodegraded, but to different relative extents, with ease of biodegradation decreasing in the following order: n-alkanes gt; methylalkanes and alkylcyclopentanes+alkylcyclohexanes gt; cyclic and acyclic isoprenoids. We developed a new quantitative index designed to characterize biodegradation of gt;n-C-22 saturates. These results shed new light onto the environmental fate of these persistent, hydrophobic, and mostly overlooked compounds in the unresolved complex mixtures (UCM) of weathered oils.
Keywords:	CRUDE-OIL; 2-DIMENSIONAL GAS-CHROMATOGRAPHY; SPILL; FUEL-OIL; rate constants; DIESEL FUEL; UNRESOLVED COMPLEX-MIXTURES; PETROLEUM BIODEGRADATION; EXXON-VALDEZ; TERM FATE
Journal Title:	Environmental Science & Technology
Volume:	48
Issue:	3
ISSN:	0013-936X
Publisher:	American Chemical Society 
Publication Place:	WASHINGTON; 1155 16TH ST, NW; WASHINGTON, DC 20036 USA

Woods Hole Authors



176 Reddy



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13 Carmichael



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Metrics



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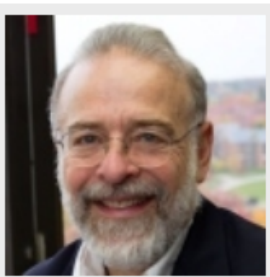


[Harris-Warrick, Rebecca](#)
Professor, Music (MUSIC)

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**Abruña, Héctor D** | Emile M. Chamot Professor**Positions**

- E. M. Chamot Professor, [Chemistry and Chemical Biology \(CHEM\)](#), [College of Arts and Sciences](#)

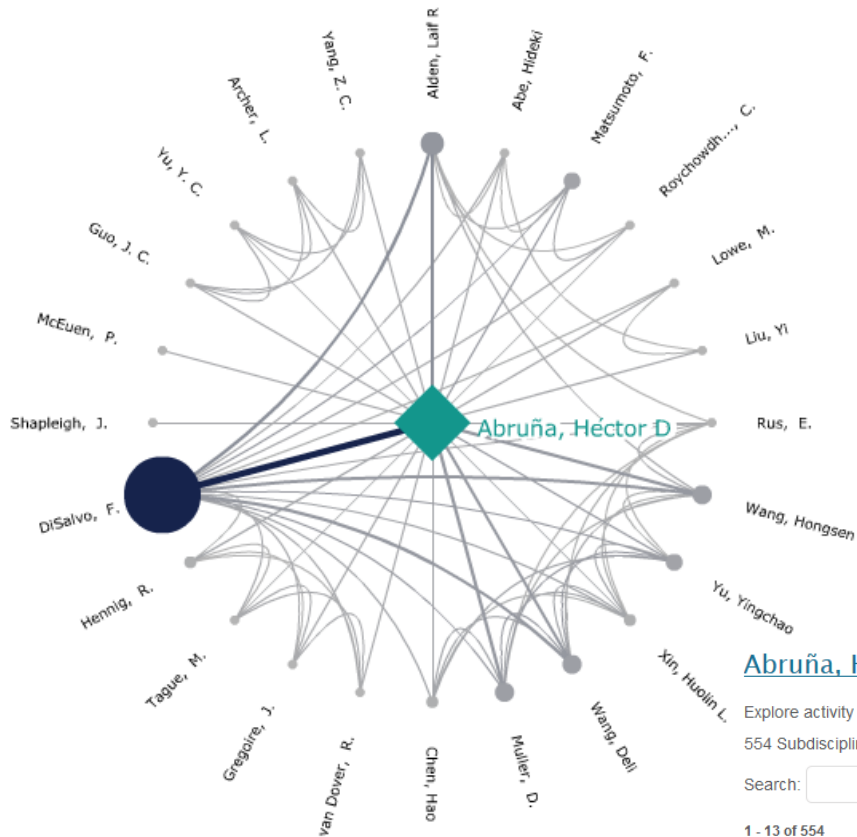
The Abruña Group focuses on the development and characterization of new materials using a wide variety of techniques for fuel cells, batteries, and molecular assemblies for molecular electronics.

Websites

[Abruña Group](#)
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Co-authorship



Map of science according author's disciplines

Abruña, Héctor D

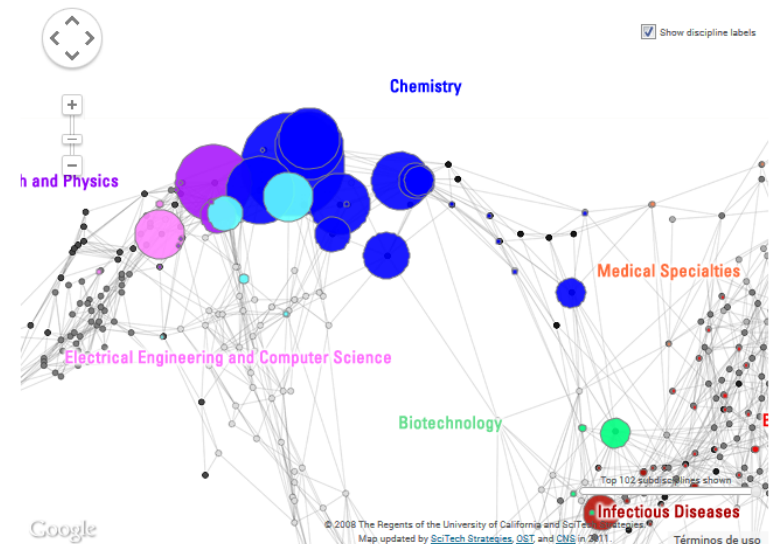
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Subdisciplines	# of pubs.	% of activity
Chemistry & Material Science	8.7	19.8
Surface Science	4.7	10.6
Computational Chemistry	3.7	8.4
Nanotechnology	3.7	8.4
Catalysis	3.0	6.8
Surfactants	3.0	6.9
Inorganic Chemistry	2.7	6.2
Electrochemistry	2.0	4.5
Solid State Electronics	2.0	4.5
Macromolecules & Polymers	1.7	3.9
Bacteriology	1.0	2.4
Carbon	1.0	2.3
Electro Analytical Chemistry	1.0	2.4



mapped 84.62% of 52 publications [i](#)

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Altmetrics business models



non-profit	publisher	usage stats provided by publisher
for profit		coverage of all journals
non-profit		coverage of books, datasets, etc.
for profit		value-added services

Overview of the altmetrics landscape by Richard Cave, D.

<http://www.slideshare.net/rcave/overview-of-the-altmetrics-landscape> Overview

Usage reporting and metrics

last edited by [vanderfossen@surf.nl](#) 1 year ago

[Page history](#)

[Map version](#)

Usage reporting and metrics systems

General website usage tools (not specifically developed for OA repositories)

Google Analytics

<http://www.google.com/analytics/>

Google's package for logging usage (page views) of all pages in a website. Not specifically developed for repositories, but a number of repositories use it for reporting usage.

Piwik

<http://piwik.org/>

Website usage analytical package. Aims to be a rival to Google Analytics.

AW stats

<http://awstats.sourceforge.net/>

An open source web logfile analyser, measuring page views. Not specifically developed for repositories, but a number of repositories use it for reporting usage.

OA repository-specific tools

BEST (Benchmark Statistics Service)

<http://www.apsr.edu.au/best/index.htm>

Australian project not yet completed: planned handover to APSR cancelled but future plan is to resume work under ANDS (Australian National Data Service) or similar.

SURF-SURE (Statics on the Usage of REpositories)

<http://sourceforge.net/projects/surf-sure/>

This project contains software that can convert the log files of academic repositories into OpenURL Context Object Files (see [KE guidelines](#)) and which can transfer these standardised usage events to a central database, using OAI-PMH. (An complementary part yet to come available: Statistics Web Service software. Input: Logfiles. Output: [API services](#) eg. COUNTER reports)

DSpace Statistics

IRS (Interoperable Repository Statistics)

<http://irs.eprints.org>

Developed in Southampton, usable on EPrints and DSpace repositories. JISC-funded project: output is an API for collecting download data.

OA-Statistik

<http://www.dini.de/projekte/oa-statistik/>

A DINI-funded project with four university project partners. The project's aim is to develop a pilot service for the project partners. It focuses on infrastructural issues rather than developing metrics. The central German OA organisation, OA Network, will collaborate by carrying out various tasks, such as deduplication, and will cooperate with OA-Statistik to provide a common user interface for searching repositories and delivering usage statistics.

LogEc

<http://logec.repec.org/about.htm>

LogEc collects usage statistics from 5 collections of economics papers and merges them to produce a monthly report. Measures full-text downloads as well as page/abstract views.

Journal usage reporting

COUNTER

Project COUNTER established standard reporting formats for publishers to use when providing journal usage figures to libraries.

SUSHI

SUSHI (Standardized Usage Statistics Harvesting Initiative) harvests and aggregates usage reports (e.g. COUNTER-compliant reports). Provides the means for libraries to merge COUNTER data from different sources to get a better overall picture.

Statistics....

MEASURING OPEN ACCESS USAGE AN OVERVIEW OF COOPERATING EUROPEAN PROJECTS

Tobias Schäfer, Hans-Werner Hille, Daniel Beucke
Göttingen State and University Library, Germany

SURE NETHERLANDS

The project SURE (Statistics on the Usage of Repositories) is led by a group of three Dutch universities, and is funded by SURFfoundation. The main objective of the project is to implement a national infrastructure for the accumulation and the exchange of usage data.

The results of statistical analyses of these data will become available via web services, and will also be exposed via the national Dutch research portal NARCIS.



PIRUS 2 project website
<http://www.cranfieldlibrary.cranfield.ac.uk/pirus2/>

COUNTER project website
<http://www.projectcountr.org>



SURE project website (Dutch)
<http://www.surfoundation.nl/nl/projecten/Paguy/SURE.aspx>

OAS project website
<http://www.dint.de/projekte/oa-statistik/english/>



Knowledge Exchange Usage Statistics Group
<http://www.knowledge-exchange.info/Default.aspx?ID=365>

Manchester

Oxford

Southampton

Cranfield

PIRUS UNITED KINGDOM

PIRUS 2 builds on the standards already established by COUNTER and on the results of the original PIRUS project (Publisher and Institutional Repository Usage Statistics), which demonstrated that it is technically feasible to create record and consolidate usage statistics for individual articles using data from repositories and publishers, despite the diversity of organizational and technical environments in which they operate.

Groningen

Amsterdam

Leiden

Berlin

Göttingen

Saarbrücken

Stuttgart

OAS GERMANY

OAS (Open Access Statistics) has created a sustainable infrastructure to collect and exchange usage data between different agents, focussing on open access repositories. It established a reliable standard in order to gather statistics, based on rule sets such as COUNTER.

By now OAS strives for a second funding phase which will focus on international cooperation and the extension of the OAS infrastructure by integrating further repositories.

KNOWLEDGE EXCHANGE DENMARK, GERMANY, NETHERLANDS, UNITED KINGDOM

Knowledge Exchange (KE) is a cooperative of Denmark's Electronic Research Library (DEFF), the Deutsche Forschungsgemeinschaft (DFG; German Research Society), SURFfoundation in the Netherlands, and the Joint Information Systems Committee (JISC) in the UK. These partners

The members of the KE Usage Statistics Workgroup, which also include the projects RePEc and NEEQ, have met in several workshops where they addressed the usage and interoperability of statistics regarding the retrieval of scholarly information, articulated studies and cooperative

Practical Recommendations



- Implement service to facilitate deposits
“unique multi-use window” (interoperability)
- If a work cannot be OA “push the button” (Request Copy Add-on)
- Recommend existing open licenses like CC, open data, ..



- If your institution has a publishing house recommend OJS for publication and management of journals + implement plugin OJS Openaire (to be harvested directly)
- Interoperability with your CRIS (Current Research Information System)
- Create services for authors (Cvs, statistics....)

Thank you!!
Hvala!

Reme
rmelero@iata.csic.es

