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@jonatortue



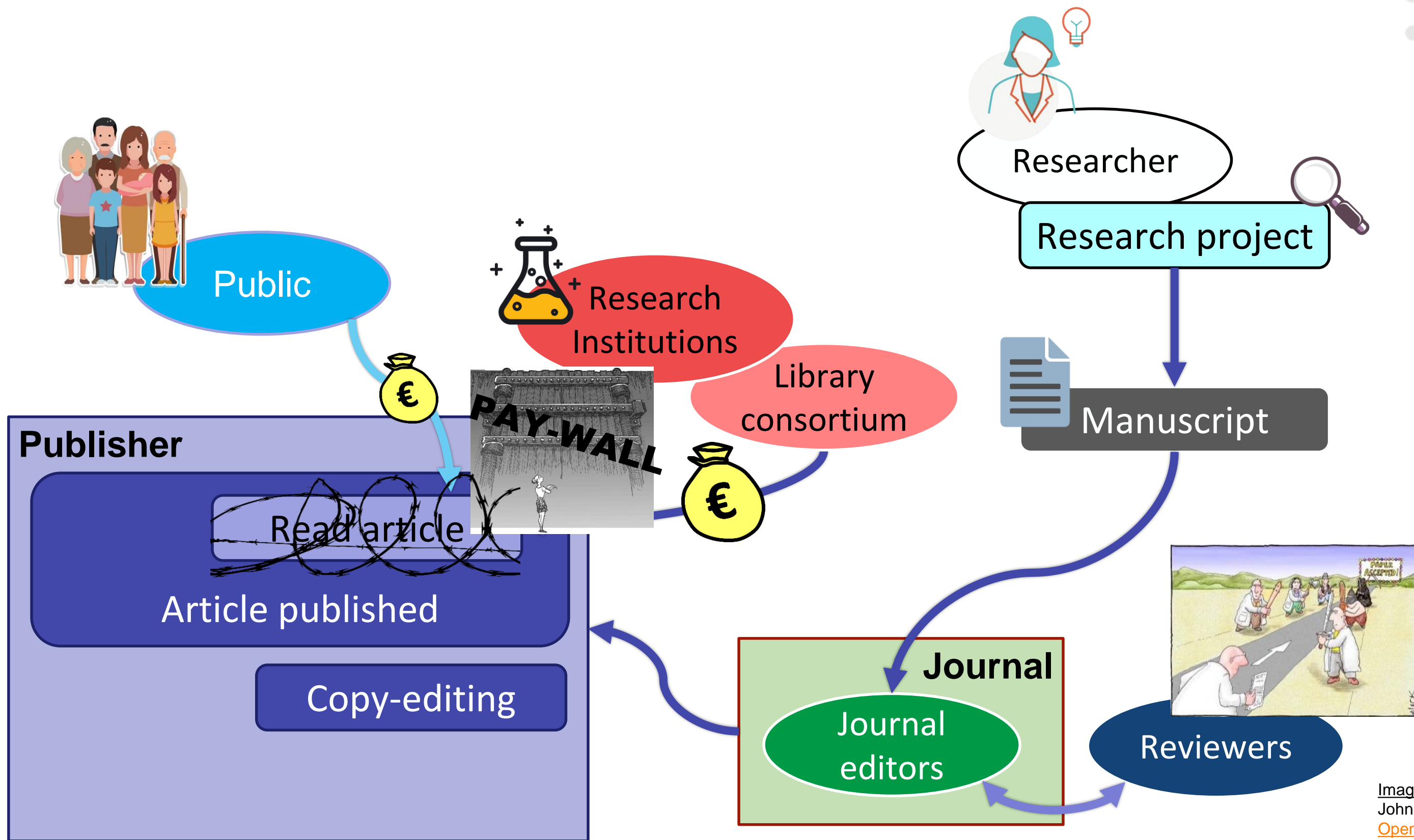
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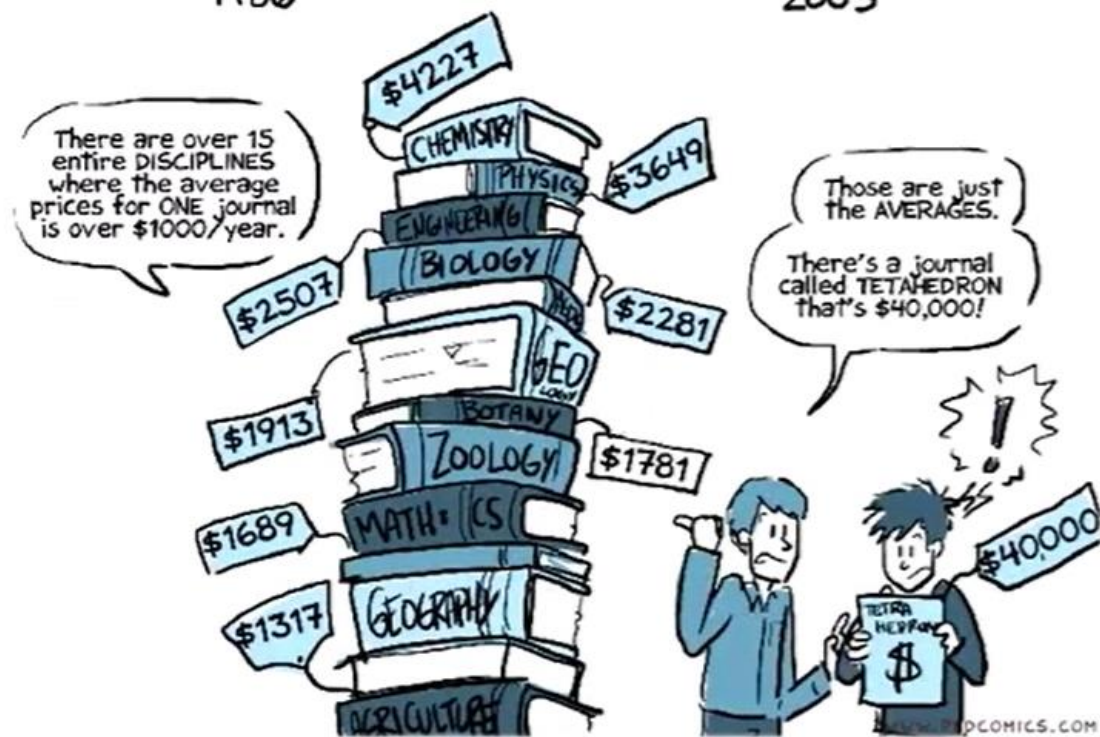
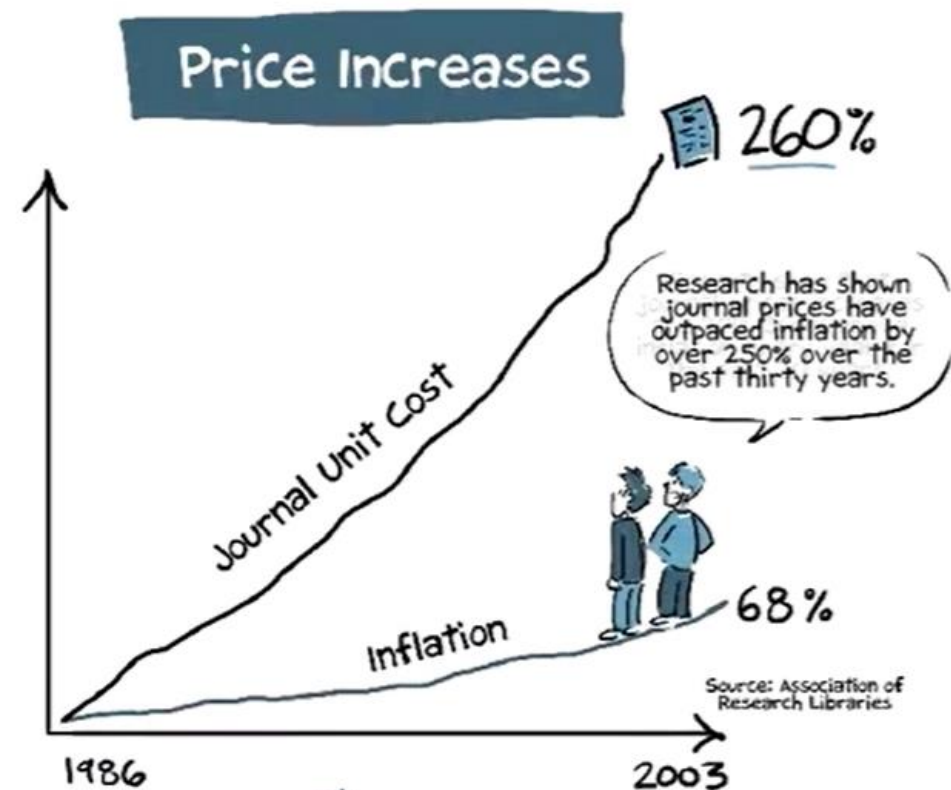


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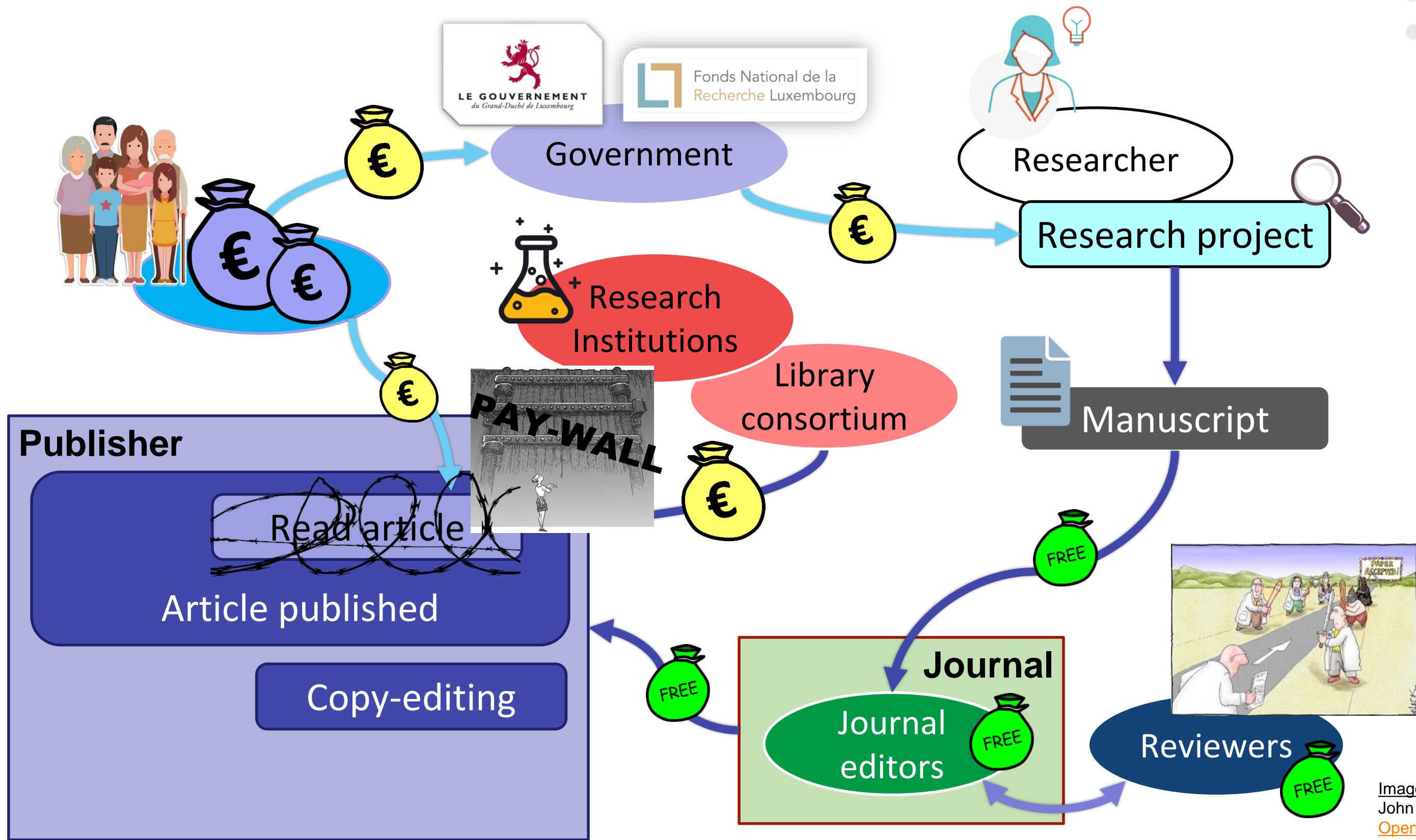
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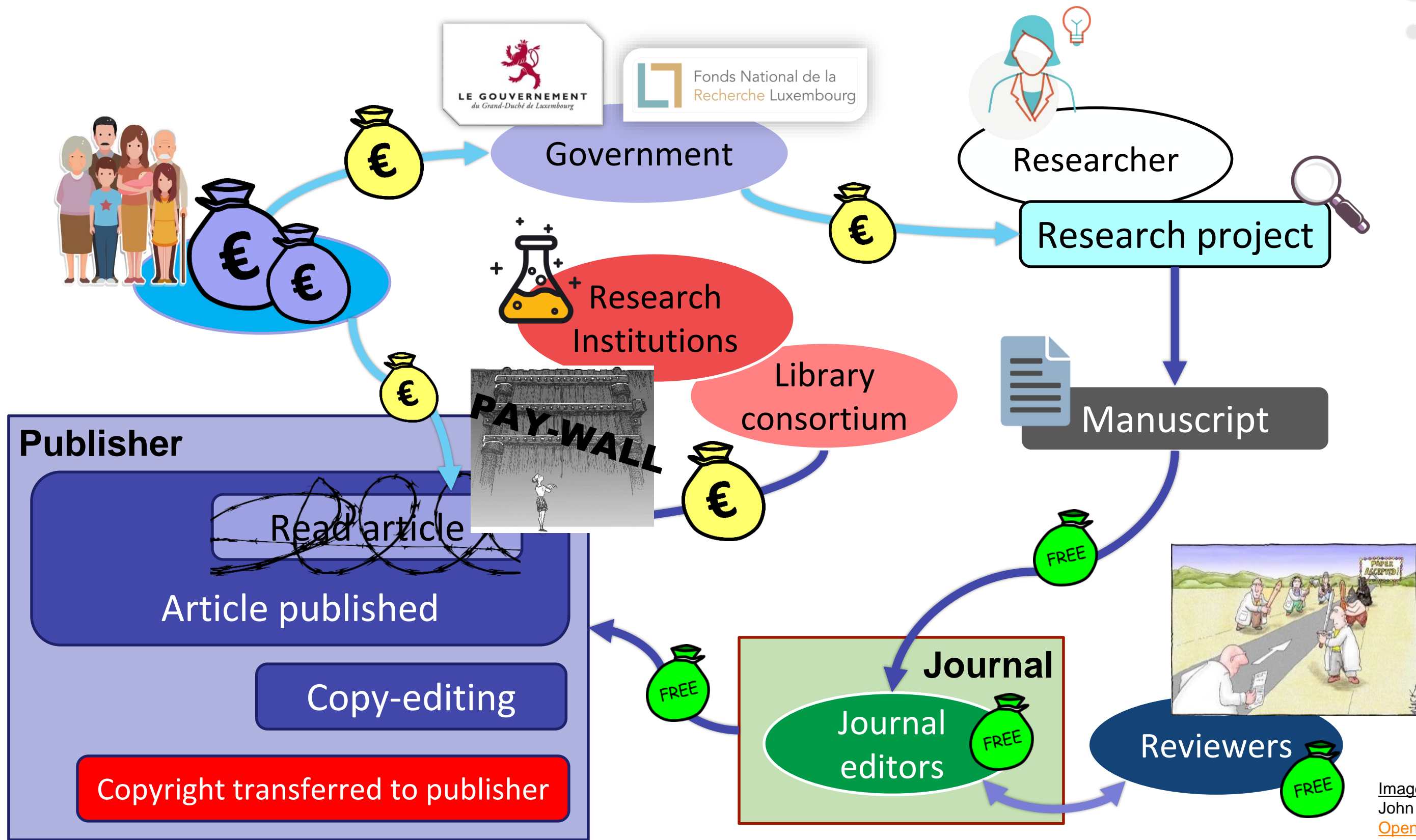
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## Production of tongue twisters by speakers with partial glossectomy

TIM BRESSMANN<sup>1</sup>, ANOUSCHKA FOLTZ<sup>2</sup>, JANA ZIMMERMANN<sup>2</sup>, & JONATHAN C. IRISH<sup>3</sup>

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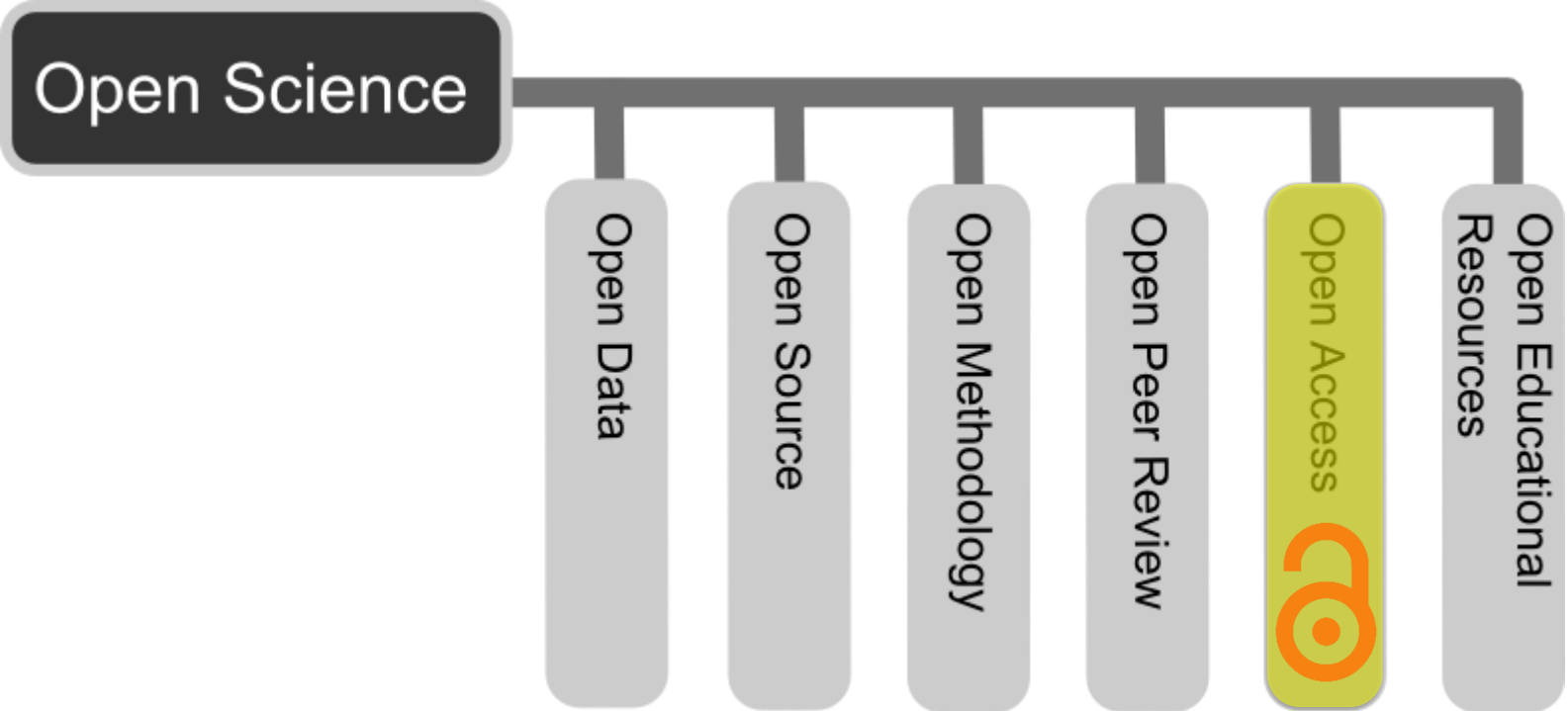
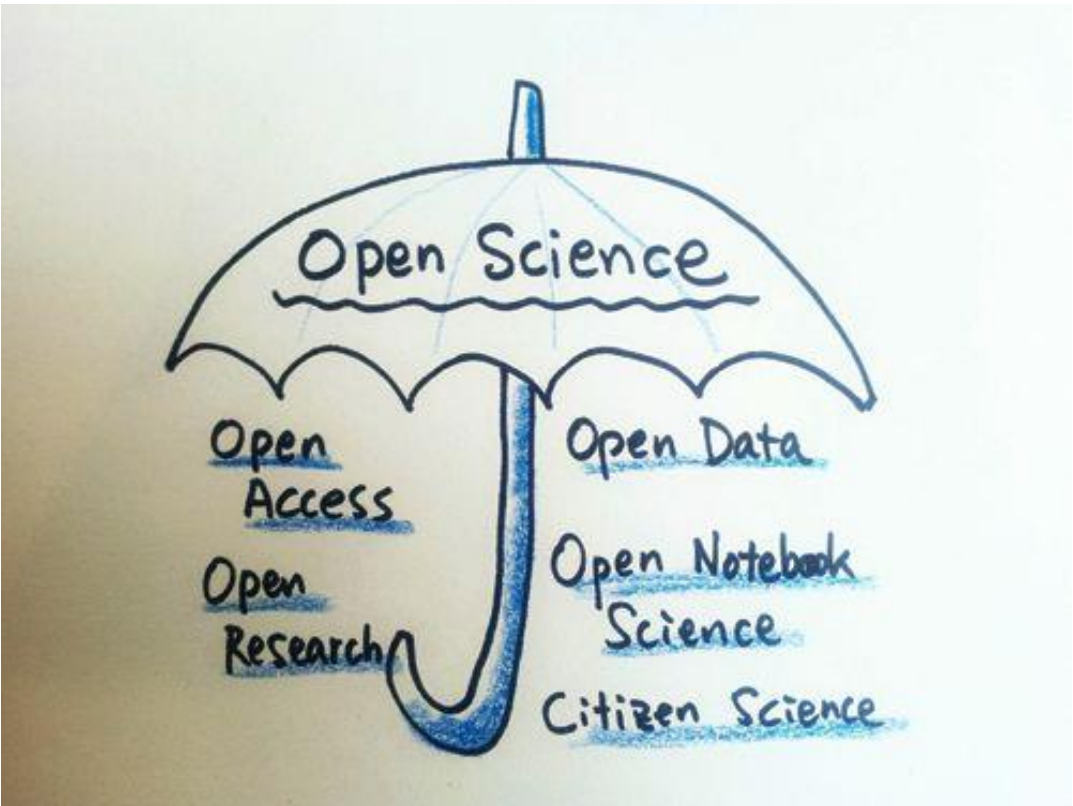
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”

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Open Access = publishing model / philosophy



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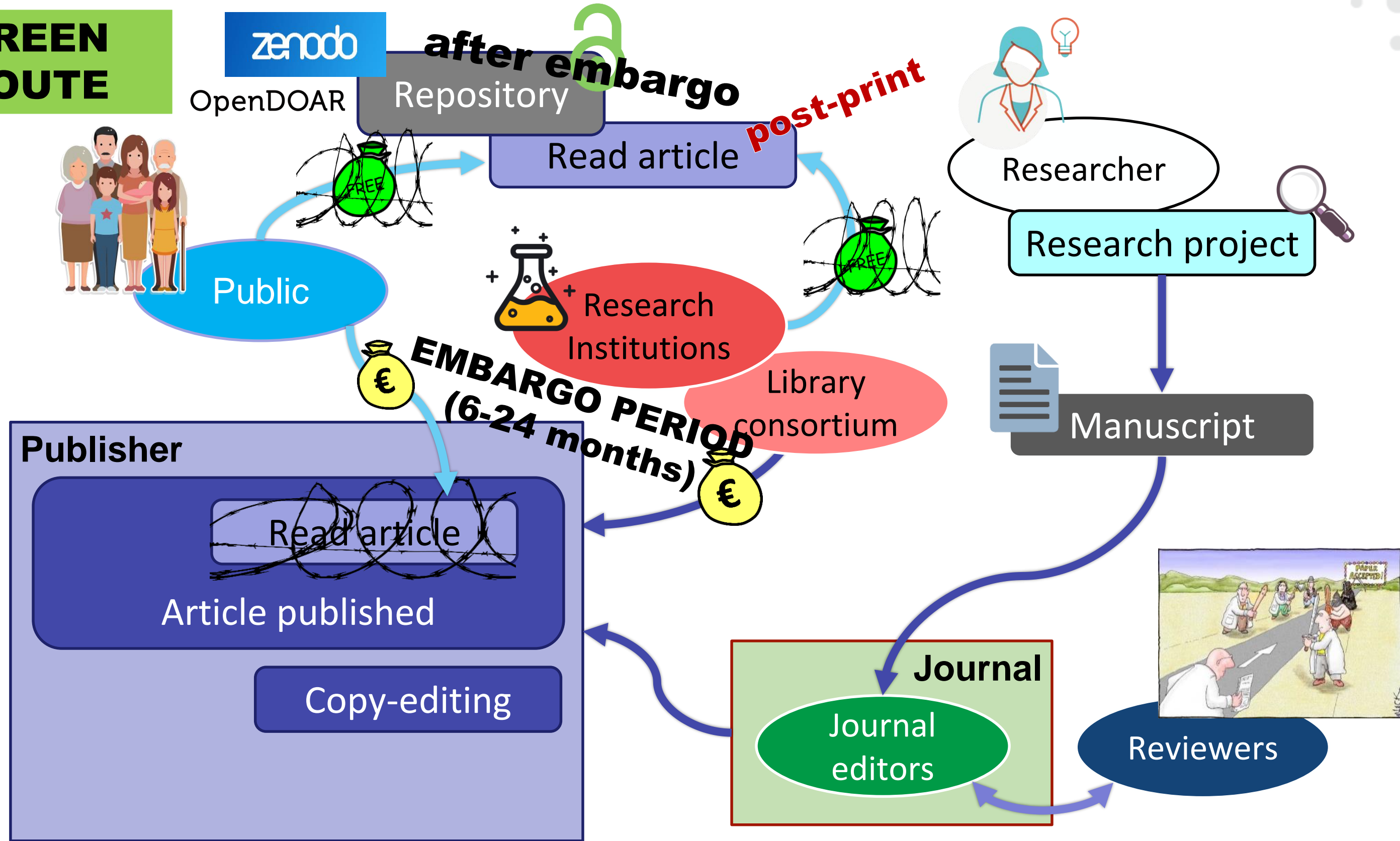
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Production of tongue twisters by speakers with partial glossectomy

ABSTRACT

A partial glossectomy can affect speech production. The goal of the present study was to investigate the effect of the presence of a tumour as well as the glossectomy surgery on the patients' production of tongue twisters with the sounds [t] and [k]. Fifteen tongue cancer patients and 10 healthy controls took part in the study. The outcome measures were the patients' speech acceptability, rate of errors, the time needed to produce the tongue twisters, pause duration between item repetitions, and the tongue shape during the production of the consonants [t] and [k] before and after surgery. The patients' speech acceptability deteriorated after the surgery. Compared to controls, the patients' productions of the tongue twisters were slower but not more errorful. Following the surgery, their speed of production did not change but the rate of errors was higher. Pause duration between items was longer in the patients than in the controls but did not increase from before to after surgery. Analysis of the patients' tongue shapes for the productions of [t] and [k] indicated a higher elevation following the surgery for the patients with flap reconstructions. The results demonstrated that the surgical resection of the tongue changed the error rate but not the speed of production for the patient. The differences in pause duration also indicate that the tumour and the surgical resection of the tongue may impact the phonological planning of the tongue twister.

Keywords

Glossectomy, tongue, tongue resection, speech production, speech errors, tongue twister, ultrasound

Running head: CHILDREN'S SYNTACTIC-PRIMING MAGNITUDE

Children's Syntactic-Priming Magnitude: Lexical Factors and Participant Characteristics

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June 2, 2014

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### Production of tongue twisters by speakers with partial glossectomy

TIM BRESSMANN<sup>1</sup>, ANOUSCHKA FOLTZ<sup>2</sup>, JANA ZIMMERMANN<sup>2</sup>, & JONATHAN C. IRISH<sup>3</sup>

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#### Abstract

A partial glossectomy can affect speech production. The goal of this study was to investigate the effect of the presence of a tumour as well as the glossectomy surgery on the patients' production of tongue twisters with the sounds [t] and [k]. Fifteen patients with tongue cancer and 10 healthy controls took part in the study. The outcome measures were the patients' speech acceptability, rate of errors, the time needed to produce the tongue twisters, pause duration between item repetitions and the tongue shape during the production of the consonants [t] and [k] before and after surgery. The patients' speech acceptability deteriorated after the surgery. Compared to controls, the patients' productions of the tongue twisters were slower but not more errorful. Following the surgery, their speed of production did not change, but the rate of errors was higher. Pause duration between items was longer in the patients than in the controls but did not increase from before to after surgery. Analysis of the patients' tongue shapes for the productions of [t] and [k] indicated a higher elevation following the surgery for the patients with flap reconstructions. The results demonstrated that the surgical resection of the tongue changed the error rate but not the speed of production for the patient. The differences in pause duration also indicate that the tumour and the surgical resection of the tongue may impact the phonological planning of the tongue twister.

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#### Introduction

Glossectomy surgery is a common treatment approach for tongue cancer. Lingual cancer surgery will result in a defect of the tongue and change the orientation of its intrinsic muscles (Bressmann, Ackloo, Heng, & Irish, 2007; Murano et al., 2010). The effect on the patient's vowel space (Whitehill, Ciocca, Chan, & Samman, 2006) or consonants (Bressmann, Jacobs, Quintero,

Correspondence: Tim Bressmann, PhD, Department of Speech-Language Pathology, University of Toronto, 160-500 University Avenue, Toronto, Ontario M5G 1V7, Canada. Tel: +1-416-978-7088. Fax: 1596. E-mail: tim.bressmann@utoronto.ca

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#### BRIEF RESEARCH REPORT

### Children's syntactic-priming magnitude: lexical factors and participant characteristics\*

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KATIE FORTNEY AND JUSTIN GONDER [\[link\]](#)  
University of California Office of Scholarly Communication, 01/12/2015

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Long-term preservation	Yes	No	No
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# Publishers take ResearchGate to court, alleging massive copyright infringement

By Dalmeet Singh Chawla | Oct. 6, 2017, 5:47 PM

Scholarly publishing giants Elsevier and the American Chemical Society (ACS) have filed a lawsuit in Germany against ResearchGate, a popular academic networking site, alleging copyright infringement on a mass scale. The move comes after a larger group of publishers became dissatisfied with ResearchGate's response to a request to alter its article-sharing practices.

ResearchGate, a for-profit firm based in Berlin that was founded in 2008, is one of the largest social networking sites aimed at the academic community. It claims more than 13 million users, who can use their personal pages to upload and share a wide range of material, including published papers, book chapters, and meeting presentations. Science funders and investors have put substantial funds into the firm; it has raised more than \$87 million from the Wellcome Trust charity, Goldman Sachs, and Bill Gates personally.

In recent years, journal publishers have become increasingly concerned about the millions of copyrighted papers—usually accessible only behind subscription paywalls—that are being shared by ResearchGate users. And on 15 September, the International Association of Scientific, Technical, and Medical Publishers **wrote to ResearchGate** on behalf of more than 140 publishers, expressing concerns about its article-sharing policies. Specifically, the organization proposed that ResearchGate implement a “seamless and easy” automated system that would help the site's users determine whether an article was protected by copyright and could be legally shared publicly or privately. The association **asked for a response by 22 September**, noting that its members could follow-up individually or collectively if ResearchGate failed to agree to its proposal. (AAAS, which publishes *ScienceInsider*, is a member of the association.)

## WHAT IS A REPOSITORY ?



ResearchGate

academia.edu



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**High-order scheme implementation using Newton-Krylov solution methods**  
 RW Johnson, PR McHugh, DA Knoll - Numerical Heat Transfer, 1997 - Taylor & Francis  
 ... Also, "one-way" multigrid-ing and copping t/u i,... leralions wasapplied 10determine t/u beluwwr  
 of/tu so/liQn perfOT1IUJ1IU. It wasddetermined thai, overall, t/u CtJ'lfiguraliDn using IIJtNjrder  
 precondi- tioning with ILU(l), BILU(l), or BILU(2), mesh sequmdng, and ; ...  
 ☆ 99 Cited by 12 Related articles All 4 versions >>

**Large scale petroleum reservoir simulation and parallel preconditioning algorithms research**  
 J Sun, J Cao - Science in China Series A: Mathematics, 2004 - Springer  
 ... etc. In our point of view, it seems that a pure ILU or BILU algorithm is not efficient  
 enough for large scale problems. The approximate inverse of a matrix, in terms of  
 a sparse matrix, is another class of algebraic views. Besides ...  
 ☆ 99 Cited by 7 Related articles All 7 versions >>

[PDF] **Damage tolerance assessment directly from CAD:(extended) isogeometric boundary element methods (XIGABEM)**  
 X Peng, E Atroshchenko, S Bordas - 2014 - orbilu.uni.lu  
 ... ( ), - , http://orbilu.uni.lu/handle/ / [ ] H. L , RN S SPA B , Stress analysis without mesh- ing:  
 Isogeometric boundary-element method. Proceedings of the Institution of Civil Engineers:  
 Engineering and Computational Mechanics, Vol. ( ), - http://orbilu.uni.lu/handle ...  
 ☆ 99 Cited by 3 Related articles All 5 versions >>

**Three-dimensional contour bumps for transonic wing drag reduction**  
 N Qin, WS Wong, A Le Moigne - Proceedings of the ..., 2008 - journals.sagepub.com  
 ... It is only first-order accurate in space for the convec- tive fluxes, resulting in a  
 seven-block-diagonal matrix. Equation (7) is solved approximately by the use of the block  
 incomplete lower-upper decomposition with no fill-in or BILU(0). Wong et al ...  
 ☆ 99 Cited by 49 Related articles All 5 versions >>

[CITATION] **Genealogies of some artist families of Chamba**  
 BN Goswamy - History and culture of the Chamba State, a western ..., 1989 - Books & Books  
 ☆ 99 Cited by 2 Related articles

**Accelerating Reservoir Simulation on Multi-core and Many-Core Architectures with Graph Coloring ILU (k)**  
 Z Li, C Feng, S Shu, CS Zhang - ... Systems: Volume 1, Proceedings of the ..., 2017 - Springer  
 ... Denote  $M = LU$  and  $M$  can be viewed as an approximation of  $A$ . The block-wise ILU (or BILU)  
 methods are often used as a stand-alone preconditioner or a component of multi-stage  
 preconditioners, such as the well-known CPR-type preconditioners [2-4] in reservoir simulation ...  
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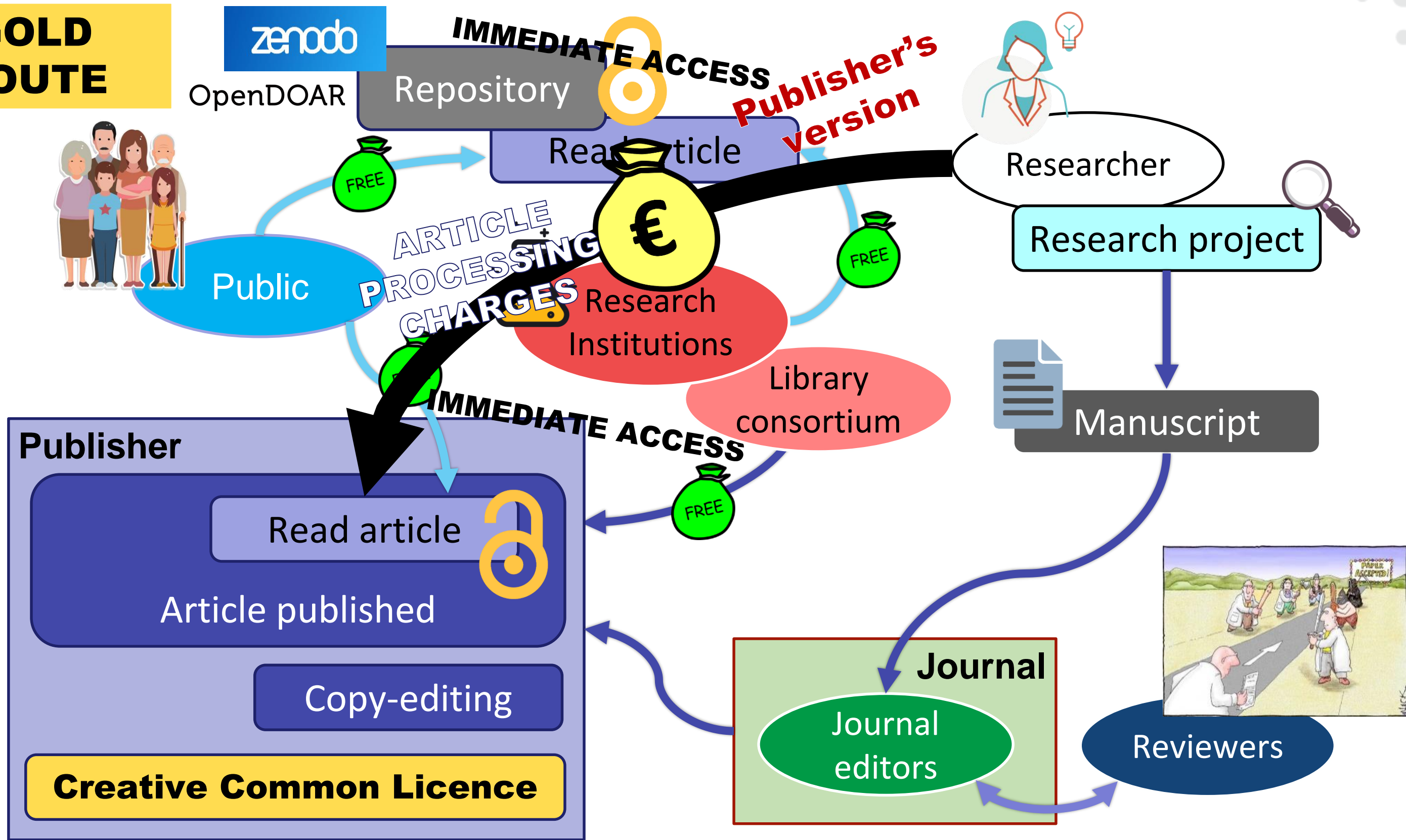


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Journal	Publisher	Preprint	Postprint	Publisher's version	Embargo (months)	Paid OA?	APC	Hybrid journal?	Listed on DOAJ?
<i>American Journal of Physiology-Heart and Circulatory Physiology</i>	APS				12	yes	2000 USD	YES	
<i>Antioxidants &amp; Redox signaling</i>	Mary Ann Liebert				12	yes	?	YES	
<i>Atherosclerosis</i>	Elsevier				12	yes	3300 USD	YES	
<i>Biochimica et Biophysica Acta</i>	Elsevier				12	yes	4050 USD	YES	
<i>Cancer Research</i>	AACR				12	YES	3500 USD	YES	
<i>Clinical and Experimental Allergy</i>	Wiley				12	yes	4200 USD	YES	
<i>EMBO Molecular Medicine</i>	Wiley OA				0	ONLY	4200 USD	NO	YES
<i>Genome Biology</i>	BioMed Central				0	ONLY	2975 USD	NO	YES
<i>International Archives of Allergy and Immunology</i>	Karger				12	yes	3030 USD	YES	
<i>JAMA Cardiology</i>	AMA				12	yes	5000 USD	YES	
<i>Journal of Biological Chemistry</i>	ASBMB				0 / 12	ONLY	0	NO	
<i>Journal of the American College of Cardiology</i>	Elsevier				12	yes	3000 USD	YES	
<i>Malaria Journal</i>	BioMed Central				0	ONLY	2240 USD	NO	YES
<i>Neuro-Oncology</i>	Oxford Uni Press				12	yes	3000 USD	YES	
<i>Oncogene</i>	Nature				6	YES	3600 USD	YES	
<i>Pathogens and global health</i>	Taylor & Francis				12	yes	2150 EUR	YES	
<i>Plos Medicine</i>	PLOS				0	YES	2900 USD	NO	YES
<i>Plos One</i>	PLOS				0	YES	1495 USD	NO	YES
<i>Plos Pathogens</i>	PLOS				0	YES	2250 USD	NO	YES
<i>PNAS</i>	NAS				6	yes	1450 USD	YES	
<i>Stem Cell Research and Therapy</i>	BioMed Central				0	YES	2175 USD	NO	YES
<i>Stem Cells</i>	Wiley				6	YES	2000 USD	YES	
<i>Stem Cells Translational Medicine</i>	Wiley OA				0	YES	1750 USD	NO	YES
<i>The New England Journal of Medicine</i>	MMS				6	NO	-	NO	
<i>Theranostics</i>	Ivyspring				0	ONLY	2500 USD	NO	NO
<i>Vaccine</i>	Elsevier				12	yes	2450 USD	YES	

Information compiled from <http://www.sherpa.ac.uk/romeo/> on 12/12/2017



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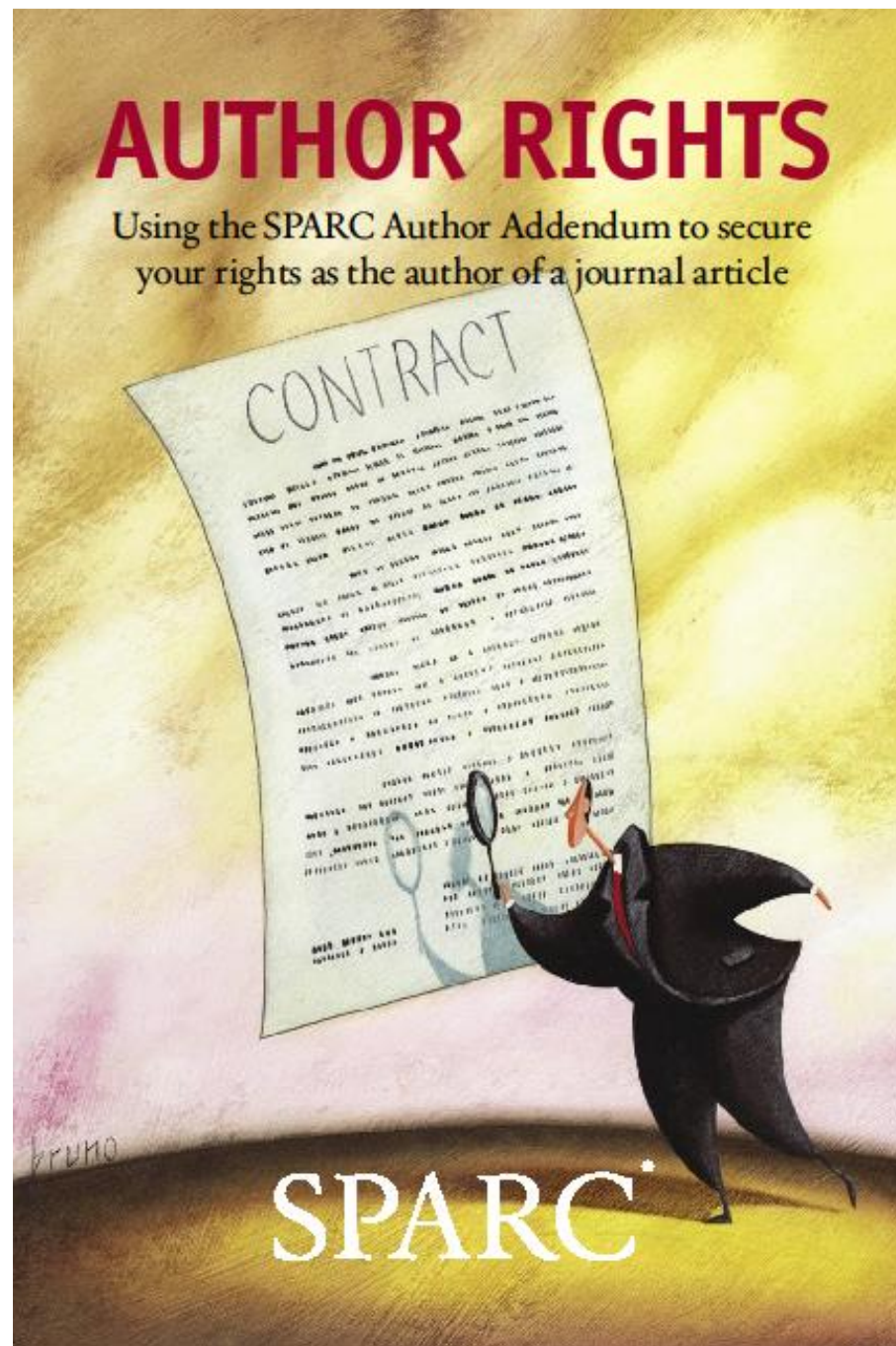


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journal's website (no embargo)



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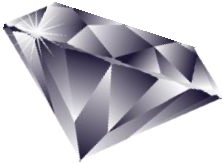

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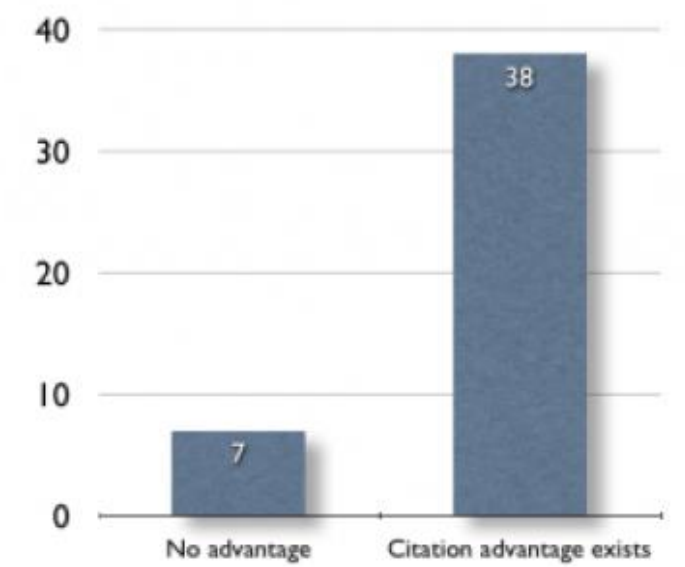
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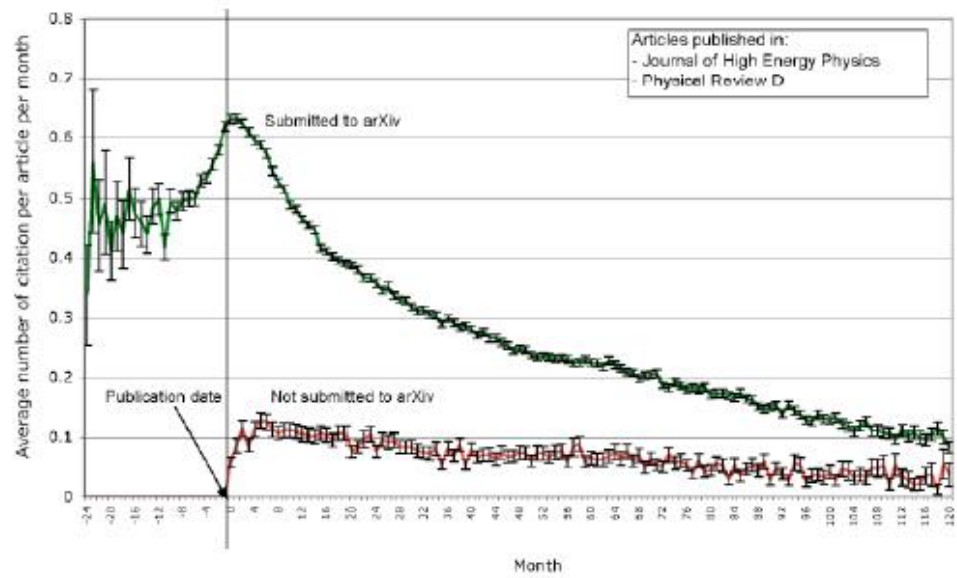


# Be open → get more citations

Results from studies on open access citation advantage



Wagner (2010), Issues in Science and Technology



Gentil-Beccot, Mele, Brooks (2009), arXiv:0906.5418

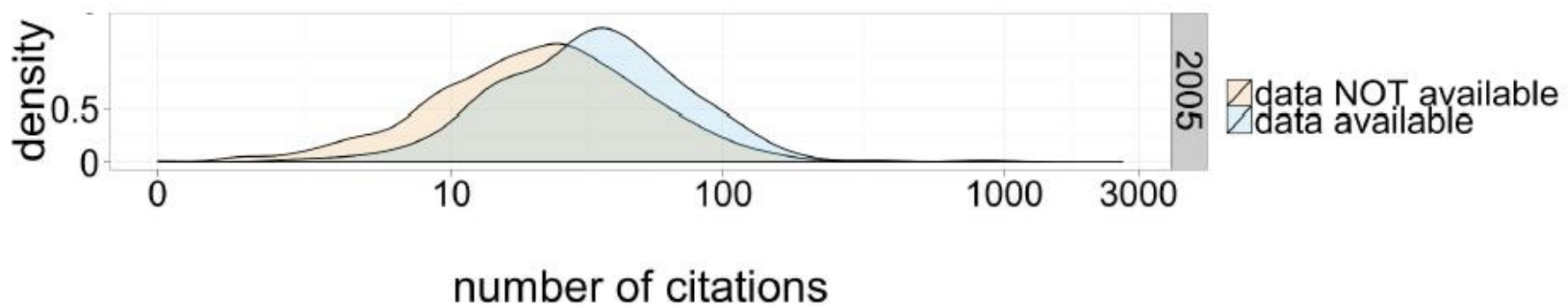
Citations

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Better author metrics

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Better job prospects



Adapted from Piwowar & Vision (2013), PeerJ 1:e175

Slide by: Erin C. McKiernan  
<http://whyopenresearch.org>



# FUNDERS' OA MANDATES

## NEW FNR OPEN ACCESS POLICY AND FUNDING INSTRUMENT

20 Dec 2016



With the launch of calls for some of its major funding programmes, the FNR introduces its new policy on Open Access publications from FNR-(co)funded research, and a new funding instrument to help cover article processing fees.

For all proposals where positive funding decisions are taken after 1 January 2017, the FNR requires that Open Access options are selected for scientific publications resulting from those projects (exception: monographs). Up until now, the FNR recommended that research results are published in Open Access, but it was not mandatory.

An Open Access publication is one that is made freely available to any potential reader or user with access to the internet, with the only limitation that the work is properly attributed to its author(s).

Open Access publications contribute to a more efficient and effective use of research results, maximises the potential for innovation, increases the visibility of researchers and their research institutions and provides the conditions for a bigger return on invest of public money.

The new FNR policy is in line with the global transition towards Open Access and the National Open Access Policy that is supported by all major research institutions. Please see the FNR's policy document 'FNR Open Access Policy'.

<https://www.fnr.lu/new-fnr-open-access-policy-funding-instrument/>  
<http://storage.fnr.lu/index.php/s/9k72EH61fXGL9oX#pdfviewer>  
<https://www.fnr.lu/funding-instruments/open-access-fund/>

Home | Funding Instruments | OPEN ACCESS FUND

### OPEN ACCESS FUND

PROMOTING ACCESS TO RESEARCH RESULTS

#### OVERVIEW

**CAREER STAGE(S):** PhD Candidate (with Masters), Postdoc & Junior Researcher, Established Researcher, Leading Researcher,  
**FUNDING TYPE(S):** Support for scientific events & science communication,  
**CALL LAUNCH:** 2018



*\*\*Please note, the first Call will launch in 2018\*\**

#### PROGRAMME SUMMARY

The aim of the OPEN ACCESS FUND is to promote the free access to research results from FNR-(co)funded projects.

The programme provides financial support to cover article processing charges that may arise through the publication of peer-reviewed research results in Open Access.

An Open Access publication is one that is made freely available to any potential reader or user with access to the internet, with the only limitation that the work is properly attributed to its author(s).

Open Access publications contribute to a more efficient and effective use of research results, maximises the potential for innovation, increases the visibility of researchers and their research institutions and provides the conditions for a bigger return on invest of public money.

The OPEN ACCESS FUND also helps FNR-(co)funded researchers to comply with the FNR Policy on Open Access.

#### RELATED CONTACTS

##### CONTACT

Michèle Weber PhD  
michele.weber@fnr.lu  
+352 26 19 25-52

#### RELATED DOCUMENTS

##### CALL DOCUMENTS

- Open Access Fund Guidelines
- Open Access Fund Application Forms – available soon



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# SHERPA/Juliet

http://v2.sherpa.ac.uk/juliet/

The screenshot shows the SHERPA/Juliet website. At the top, there is a dark teal header with the Jisc logo and navigation links for 'Digital Resources' and 'Open Access'. Below this is a teal bar with the title 'Sherpa Juliet' and a menu with buttons for 'Browse', 'Search', 'Statistics', 'Our APIs', 'Suggest', and 'Admin'. The main content area features a section titled 'Research Funders' Open Access Policies' with a brief description and a search box labeled 'Search for a funder policy'. Below this is a paragraph describing the database and a 'Read more...' link. A bottom section contains three service cards: 'Open access services from Jisc', 'SHERPA Services', and 'Managing open access costs'. The footer includes 'Useful links', 'Contact' (with email address sherpa@jisc.ac.uk), and 'Feedback'.



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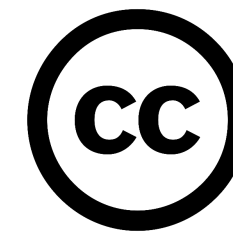
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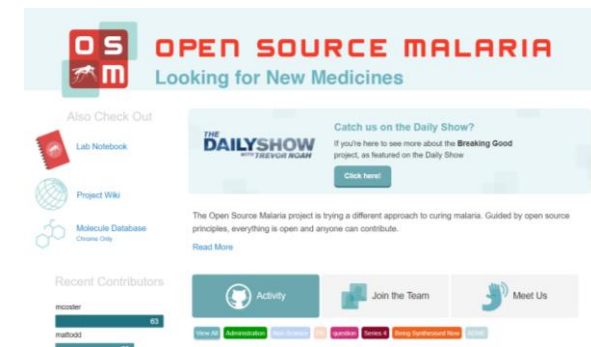
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# 'Open Science' is just 'Science'



Open science describes the practice of carrying out scientific research in a completely transparent manner, and making the results of that research available to everyone. Isn't that just 'science'?



Mick Watson, Genome Biology 2015, doi:10.1186/s13059-015-0669-2

OPEN  ACCESS

Ask me about  
**OPEN  
ACCESS**

# Thank you!

**Jonathan ENGLAND**

[jonathan.english@uni.lu](mailto:jonathan.english@uni.lu)

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NATURE | COMMENT



# Predatory journals recruit fake editor

Piotr Sorokowski, Emanuel Kulczycki, Agnieszka Sorokowska & Katarzyna Pisanski

22 March 2017

An investigation finds that dozens of academic titles offered 'Dr Fraud' — a sham, unqualified scientist — a place on their editorial board. Katarzyna Pisanski and colleagues report.

## CURRICULUM VITAE

dr hab. Anna Olga Szust

Associate Professor

Adam Mickiewicz University in Poznań

History of Science Unit

Institute of Philosophy UAM



Email address:

[anna.olga.szust@gmail.com](mailto:anna.olga.szust@gmail.com)

Personal website:

<http://filozofia.amu.edu.pl/dr-hab-anna-olga-szust/>

<http://amu.academia.edu/AnnaOlgaSzust>

The résumé of the fictional Anna O. Szust. Sorokowski et al./Nature



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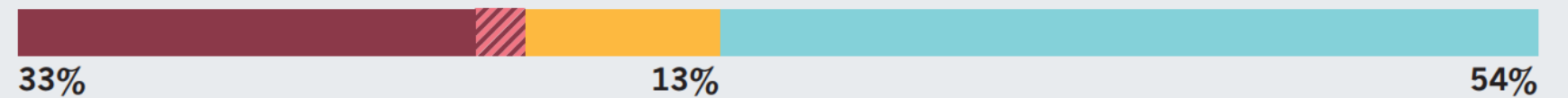
## WHO EMBRACED THE FAKE?

Journals deemed predatory were much more likely to accept a fake, subpar candidate as an editor.

■ Accepted ■ Accepted, but later disputed ■ Rejected ■ No Response

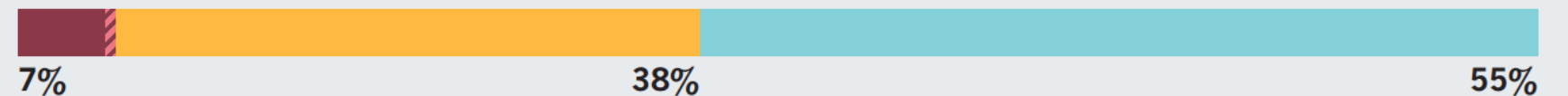
### PREDATORY TITLES

As assessed by librarian Jeffrey Beall



### TITLES ON THE DIRECTORY OF OPEN ACCESS JOURNALS (DOAJ)

A whitelist for open-access journals



### TITLES INDEXED BY JOURNAL CITATION REPORTS (JCR)

A whitelist that calculates impact factors



SOURCE: ORIGINAL ANALYSIS BY P.S. ET AL.

### Hijacked Journals

Sometimes someone will create a counterfeit website that pretends to be the website of a legitimate scholarly journal. The website creators then solicit manuscript submissions for the hijacked version of the journal, pocketing the money. In some cases the legitimate versions of the journals are only published in print form and they may not have websites.

In the table below, the hijacked journal is listed in the left column; the corresponding authentic version of the journal is on the right. In cases where no website can be found for the original journal, a link is made to a bibliographic record for the journal.

Hijacked Journal	Authentic Journal
<a href="#">ACADEMIE ROYALE DES SCIENCES D OUTRE-MER BULLETIN DES SEANCES</a>	<a href="#">Bulletin des séances- Académie royale des sciences d'outre-mer</a>
<a href="#">Acoreana Journal (Journal of Acoreana)</a>	<a href="#">Açoreana: revista de estudos açoreanos</a>
<a href="#">Acta Bioethica</a>	<a href="#">Acta Bioethica</a>
<a href="#">ACTA CIRURGICA BRASILEIRA</a>	<a href="#">Acta cirúrgica Brasileira</a>
<a href="#">Afinidad</a>	<a href="#">Afinidad</a>
<a href="#">AGROCHIMICA</a>	<a href="#">Agrochimica</a>
<a href="#">AIMS Report Journal</a>	<a href="#">AIMS report</a>
<a href="#">The Journal of Albertiana</a>	<a href="#">Albertiana</a>
<a href="#">Amoeba Journal</a>	<a href="#">Amoeba: NJN-mededelingenblad</a>
<a href="#">Anais da Academia Brasileira de Ciências</a>	<a href="#">Anais da Academia Brasileira de Ciências</a>

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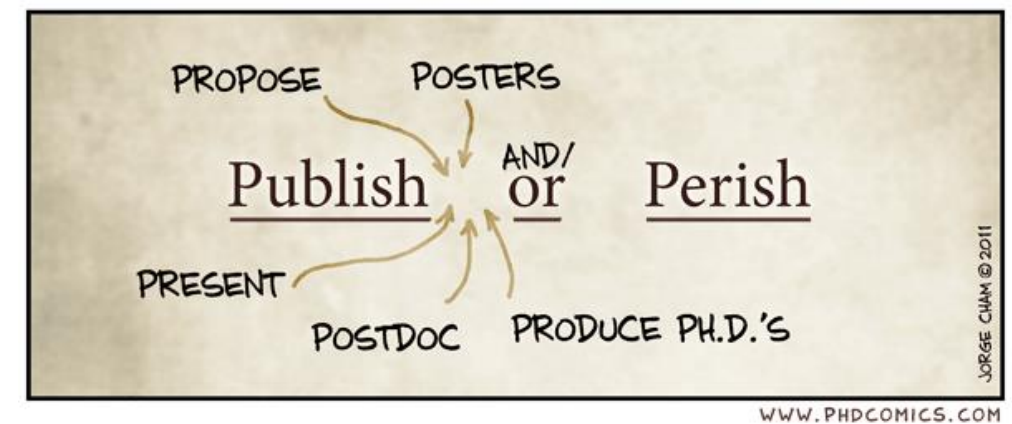
### SCIENCE

## Many Academics Are Eager to Publish in Worthless Journals

By GINA KOLATA OCT. 30, 2017



# Publish or Perish





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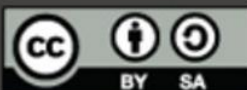
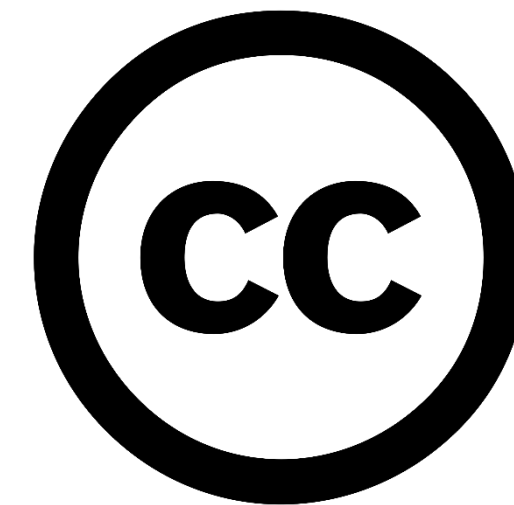


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