

open access

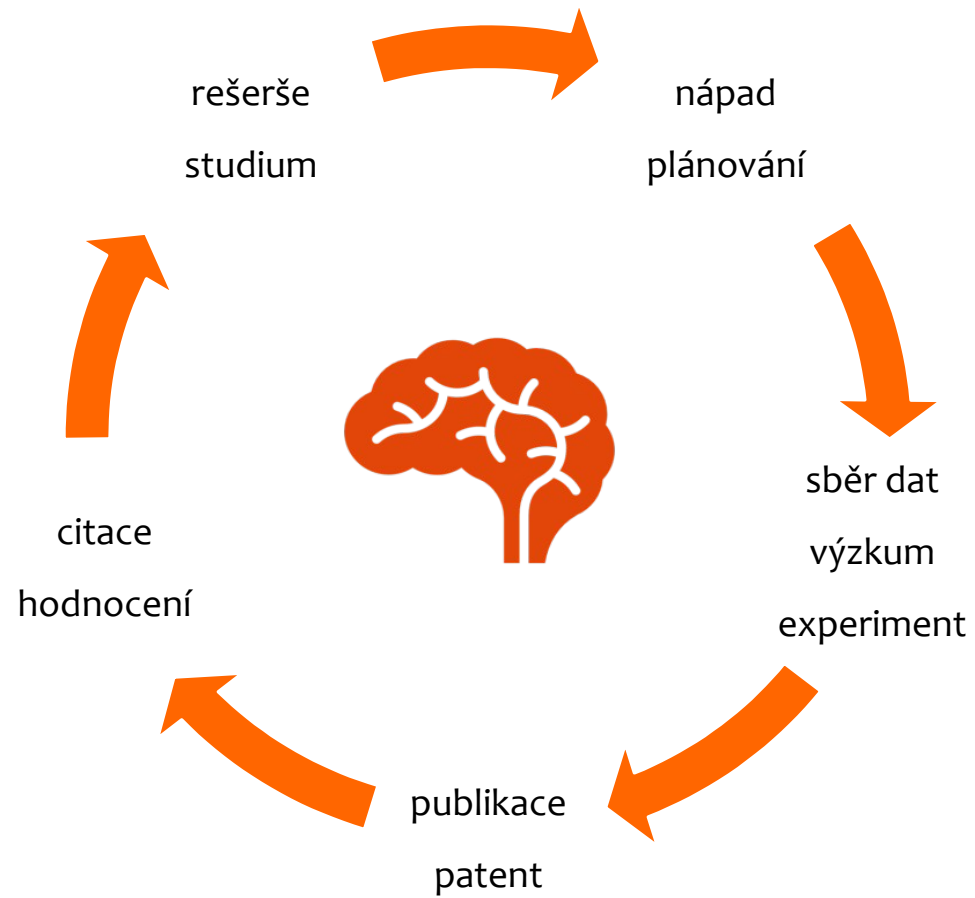
od otevřeného publikování k otevřené mysli

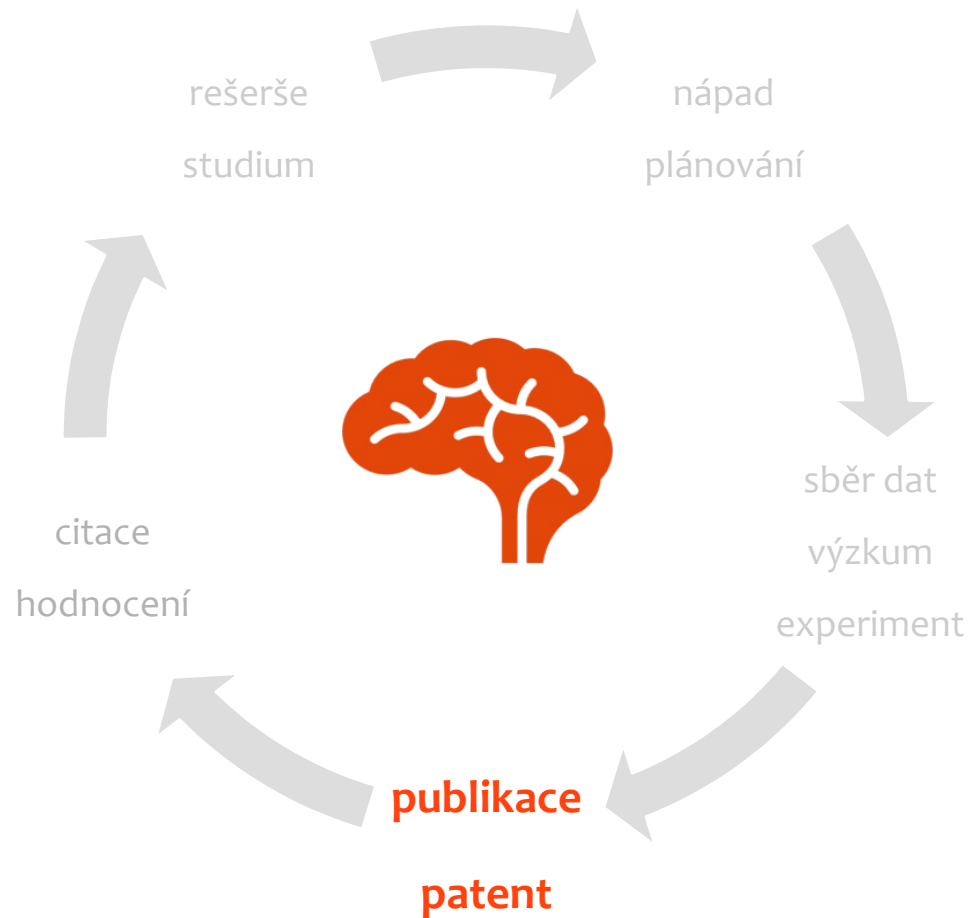
Open
Academics

tereza simandlová @kliste
t.simandlova@gmail.com

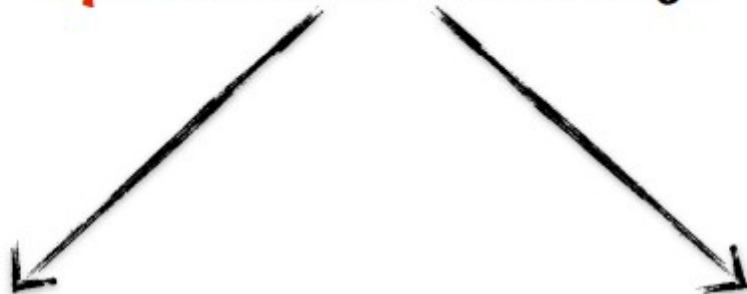
11. a 24. 11. 2014, OA přednáška na TUL







Open science / knowledge



Publication

from Latin *publicatio* “making public”
/ *publicare* “make public”

Patent

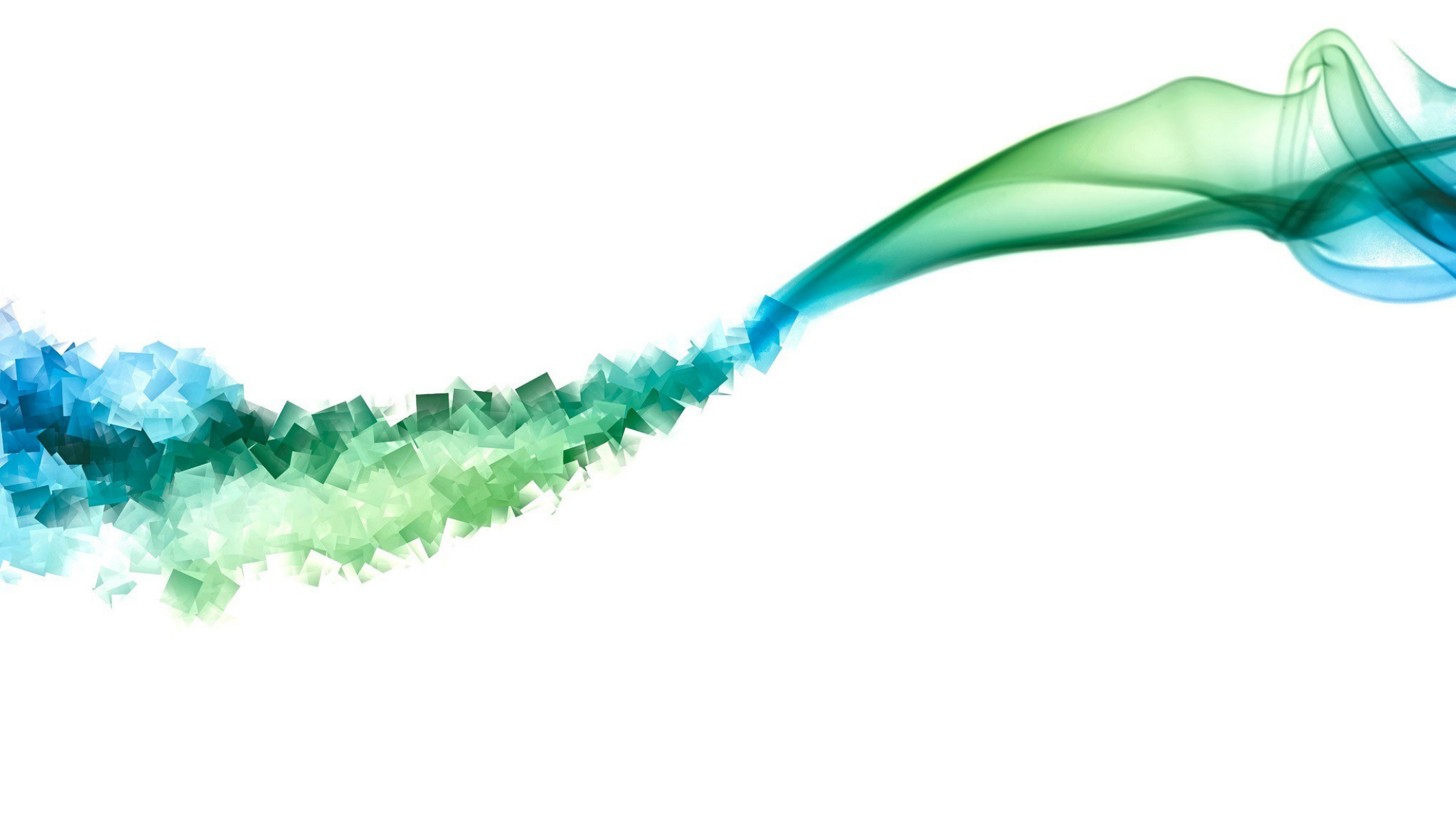
from Latin *patentum* “open, lying open”

první vědecká revoluce...





„But now that anything can be made public instantly — “Publishing is not a job any more, it’s a button” — giving papers to a “publisher” that locks them behind a firewall is the opposite of publishing. It’s privating.“





...open access požaduje **bezplatný, okamžitý, svobodný a trvalý on-line přístup** k výsledkům V&V a možnost jejich **opětovného užití**

režim vědeckého publikování / mezinárodní hnutí

(zatím) alternativa k tradičnímu způsobu vědecké komunikace



RECYCLE • REDUCE REUSE



zlatá cesta / gold road

...publikování v **otevřených** vědeckých recenzovaných **časopisech**

čistý / placený / **hybridní** / **pozdržený** model oa časopisů



☒ journals ☒ articles[\[Advanced Search\]](#)

10,067 Journals
5,935 searchable at Article level
136 Countries
1,773,430 Articles

[FAQs](#)[Features](#)[Open Access Information](#)[Download metadata](#)[!\[\]\(0df0bdc1e09cbc2587d9dd4511cb0c27_img.jpg\) New Journals Feed](#)[Our sponsors](#)[Our members](#)[Our publisher members](#)

Directory of Open Access Journals (DOAJ)

DOAJ is an online directory that indexes and provides access to quality open access, peer-reviewed journals.

There is a new process to have journals indexed in the DOAJ. All journals must apply using our new [Application Form](#). Due to the extensive and detailed information we require, only a journal's publisher should complete the form.

Latest News

[International open access week 2014: some useful hashtags](#)

Whether you are studying, researching, teaching, publishing—or simply interested in the open web, open knowledge, open learning and open data—it won't have escaped you that next week is International Open Access Week. All over the world, groups are pulling together some fantastic events: there are webinars, seminars and competitions, many of them freely open to [...] [Read More...](#)

Tue, 21 Oct 2014 at 06:37

[The new DOAJ flyer: a fresh design and updated information](#)

We have just completed our new flyer. It's had a complete overhaul and has a fresh clean design. We are asked often by our users if we have any promotional materials for special events or for display in the libraries at point of use. For the first time, we now have a high-res print version [...] [Read More...](#)

Thu, 18 Sep 2014 at 12:09

www.doaj.org

[Road in a nutshell](#)[About us](#)[Data sources](#)[For scholars and researchers](#)[For publishers](#)[Open Access publishing](#)[Statistics about Open Access](#)[Home](#)[Share](#)

SEARCH IN ROAD DIRECTORY

Your search

SEARCH[<< Advanced search](#)

ISSN:

Title:

Publisher:

Author (corporate name):

Country:

Algeria
Angola
Argentina

Thematic area / Subject:

Agriculture and food
Animal husbandry and
Applied sciences, tech

Language:

Albanian
Aleut
Amharic

Covered by:

DOAJ
Not covered
Scopus

Publication status:

☐ Dead ☐ Current

Publication type:

Conference proceedings
Journals
Monographic series

Dates:

From: To:

9955 publications match your search criteria.

road.issn.org

kdy oa boduje?

1. DOAJ → JRC, WoS / Scopus / ERIH ...
2. Open Access Journal Title List (pouze WoS)
3. ROAD ISSN / Scopus title list (pouze Scopus)
4. VUT seznam (WoS i Scopus)
5. ...knihovník ;)

pozor na predátory!



www.scholarlyoa.com/publishers/

Quality Open Access Market

[Learn more](#)

I am looking for an
Open Access Journal



I want to publish a
Journal Score Card

www.qoam.eu



Welcome to Paperity

The first multidisciplinary aggregator of Open Access journals and papers.
Keep on top of recent discoveries and never hit a paywall.

[Learn more »](#)

264,307 Papers

2,211 Journals

Search in full text of 264,307 papers:



Recent Papers

[A Review of Intravenous Minocycline for Treatment of Multidrug-Resistant Acinetobacter Infections](#)

Clinical Infectious Diseases, Nov 04, David J. Ritchie, Alexandria Garavagan, William

Options for treatment of multidrug-resistant (MDR) *Acinetobacter baumannii* infections are extremely limited. Minocycline intravenous is active against many MDR strains of *Acinetobacter*, and Clinical and Laboratory Standards Institute breakpoints exist to guide interpretation of minocycline susceptibility results with *Acinetobacter*. In addition, minocycline intravenous holds a US ...

www.paperity.org

benefity zlaté cesty

- ✓ lepší vyhledatelnost / vyšší viditelnost práce → čtenost, citovanost
- ✓ u impaktovaných oa časopisů body → finance...
- ✓ přístup k finální recenzované verzi publikace → zajišťuje vydavatel, ne autor
- ✓ článek projde kontrolou kvality (peer-review, open peer-review, postpublikační recenze...)
- ✓ autorům zůstává copyright



zelená cesta / green road

... autoarchivace publikovaných prací v **otevřených repozitářích**

institucionální / oborový / multidisciplinární repozitář

vydavatelská verze / postprint / preprint

- Horizon 2020 Related Links

[Guidelines on Open Access to Scientific Publications and Research Data in Horizon 2020.](#)

[Fact Sheet: Open Access in Horizon 2020](#)

[Guide for Project Officers in Horizon 2020](#)

[Guide for Project Coordinators in Horizon 2020](#)

[H2020 Multi-beneficiary General Model Grant Agreement](#)

Model cover letter for amendment to publishing agreement:



[BG CS DA DE EL EN ES ET FI FR HU IT LT LV MT NL PL PT RO SK SL SV](#)

Model amendment to publishing agreement:



[BG CS DA DE EL EN ES ET FI FR HU IT LT LV MT NL PL PT RO SK SL SV](#)

www.openaire.eu...

Publisher copyright policies & self-archiving

[English](#) | [Español](#) | [Magyar](#) | [Português](#)

Search

☒ **Journal titles or ISSNs** ☐ **Publisher names**

☒ **Exact title** ☐ **starts with** ☐ **contains** ☐ **ISSN**

[Advanced Search](#)

Use this site to find a summary of permissions that are normally given as part of each publisher's copyright transfer agreement.

RoMEO News

[Blog](#) • [Twitter](#) • [More >>](#)

- [SHERPA/RoMEO API Version 2.4 has been Closed Down](#) - 26-Nov-2013
- [Beta SHERPA/FACT API Announced](#) - 31-Oct-2013
- [Important changes to the SHERPA/RoMEO API](#) - 04-Sep-2013

Special RoMEO Pages

[More >>](#)

- [Publishers Allowing use of their PDFs in Repositories](#)
- [RoMEO Statistics](#)
- [Application Programmers' Interface](#) (API)

Additions and Updates

 [RSS1 Feed](#) • [More >>](#)

- [Instituto Superior de Estudios Sociales](#) - Instituto Superior de Estudios Sociales - 06-Nov-2014
- [Science Publications](#) - Science Publications - 29-Oct-2014
- [Society for Ethnomusicology](#) - Society for Ethnomusicology - 07-Oct-2014

Other SHERPA Services

- [SHERPA/FACT](#) - Funders & Authors Compliance Tool
- [SHERPA/JULIET](#) - Research funders' open access policies



Search or Browse for Repositories

[Recent Additions](#)  [RSS1 Feed](#)

Mathematics and Statistics (109) Any Content Type Disciplinary (296)

Czech Republic (11) Any Language Any Software

Summaries 20 per page. Sort by: Repository Name

To search the *contents* of the repositories listed in OpenDOAR, please see our [Content Search](#) page.

Result 1 of 1.

Page: << Previous 1 Next >>

DML-CZ (Czech digital mathematics library)**Organisation:** [Institute of Mathematics](#), [Academy of Sciences of the Czech Republic](#), Czech Republic**Description:** This site provides access to the Czech mathematical research output. The interface is available in English.**OAI-PMH:** <http://oai.dml.cz/request>**Software:** DSpace**Size:** 33887 items (2014-10-30)**Subjects:** Mathematics and Statistics**Content:** Articles; References; Conferences; Books**Languages:** English; Czech**Policies:** Metadata re-use policy explicitly undefined; Full data item policies explicitly undefined; Content policies explicitly undefined; Submission policies explicitly undefined; Preservation policies explicitly undefined**Remarks:** Project partners: Institute of Mathematics AS CR, Praha; Institute of Computer Science, Masaryk University, Brno; Faculty of Informatics, Masaryk University, Brno; Faculty of Mathematics and Physics, Charles University, Praha; Library AS CR, Praha.**OpenDOAR ID:** 2194, Last reviewed: 2012-08-20, [Suggest an update for this record](#), Missing data is needed for: [Policies](#)
Link to this record: <http://opendoar.org/id/2194/>

Page: << Previous 1 Next >>



Domovská stránka DSpace

Repozitář DSpace

DSpace je elektronická služba pro sběr, uchování a zprostředkovávání elektronických materiálů. Repoziáře jsou důležité nástroje pro zachování odkazu organizace; usnadňují elektronické uchovávání a akademickou komunikaci.

Komunity v DSpace

Vyberte komunitu k procházení jejích kolekcí.

- [Ekonomická fakulta](#)
- [Fakulta mechatroniky, informatiky a mezioborových studií](#)
- [Fakulta přírodovědně-humanitní a pedagogická](#)
- [Fakulta strojní](#)
- [Fakulta textilní](#)
- [Fakulta umění a architektury](#)
- [Univerzitní knihovna](#)
- [Ústav pro nanomateriály, pokročilé technologie a inovace](#)
- [Ústav zdravotnických studií](#)
- [Vysokoškolské kvalifikační práce](#)

Prohledat DSpace

Vložte libovolný text pro hledání v DSpace.

Vykonat

Prohledat DSpace

Vykonat

[Rozšířené hledání](#)

Procházet

Vše v DSpace

[Komunity a kolekce](#)

[Dle data publikování](#)

[Autoři](#)

[Názvy](#)

[Předměty](#)

Můj účet

[Přihlásit se](#)

Kanály RSS

 [RSS 1.0](#)

 [RSS 2.0](#)

 [Atom](#)

Filter by types >

Recent Uploads

06 November 2014 Software Open access

pyradex: v0.4 release: includes fjdu

Adam Ginsburg ; Bitdeli Chef

This is a 'beta' release with some significant internal refactoring for speed and intercompatibility. It includes an interface to fjdu's myradex (<https://github.com/fjdu/myRadex>)

Uploaded by [adamginsburg](#) on 06 November 2014.

View

06 November 2014 Software Open access

Transposome: Transposome version 0.07.8

Evan Staton ; Bitdeli Chef

View

Using GitHub?

[Check out](#) our GitHub integration.
Software Preservation Made Simple!



New to ZENODO?

- **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



PARTICIPATE
DEPOSIT, JOIN

SEARCH
PUBLICATIONS, DATA, PROJECTS

STATISTICS
OA, PROJECTS, TOPICS

SUPPORT
FAQ, HELPDESK, GUIDES

OPEN ACCESS
IN EUROPE

Science. Set free.

8,825,482 publications and 852 datasets from 478 repositories and OA journals



Repositories ▼



[More search options](#)



Researchers



Data Providers



Research
Managers



Funding
Agencies

www.openaire.eu

**BASIC
SEARCH**

ADVANCED
SEARCH

HELP

BROWSING

SEARCH
HISTORY

Your search

Entire Document ▼

☒ Boost open access documents **Find**

☐ Verbatim search

☒ Additional word forms

☐ Multilingual synonyms (Eurovoc Thesaurus)

Currently in BASE Lab: 66,070,706 Documents of 3,219 [Content Sources](#)

About BASE     | [Contact](#) | [BASE](#) | [Imprint](#)

© 2004-2014 by [Bielefeld University Library](#)

Search powered by [Solr](#) & [VuFind](#).

 [Suggest Repository](#)
 [BASE Interfaces](#)

 **Universität Bielefeld** INFORMATION.plus!
Universitätsbibliothek

lab.base-search.net



benefity zelené cesty

- ✓ lepší vyhledatelnost / vyšší viditelnost práce → čtenost, citovanost
- ✓ dlouhodobé uchování, identifikace, interoperabilita
- ✓ okamžité zveřejnění preprintu / postprintu → urychlení komunikace
- ✓ verzování + přidružené materiály
- ✓ alternativní metriky (webometrics)

A white outline map of the Czech Republic is centered on a solid yellow background. The map's borders are irregular, following the geographical shape of the country. In the center of the map, the website address www.openaccess.cz is written in a bold, dark blue font. The text is underlined with a solid blue line.

www.openaccess.cz

THE FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

HORIZON 2020

The logo for Horizon 2020 features a stylized globe of the Earth, showing continents and oceans, positioned centrally between the word 'HORIZON' and the year '2020'. The globe is set against a background of a blue horizon line with a bright sun or light source behind it, creating a lens flare effect. The entire graphic is set against a dark blue background with subtle light rays.

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

„In the context of research funding, open access requirements in no way imply an obligation to publish results. The decision on whether or not to publish lies entirely with the fundees. Open access becomes an issue only if publication is elected as a means of dissemination.“

pokud publikuji...

oa povinný u... all peer-reviewed scientific publications (research articles) relating to its results

1. povinnost zajistit dlouhodobou archivaci

- povinnost uložit nejpozději v den vydání článku jeho strojově čitelnou elektronickou kopii nebo finální recenzovanou verzi rukopisu do repozitáře
- měla by být uložena také výzkumná data nutná k validaci výsledků (do datového repozitáře)

2. povinnost zajistit otevřený přístup (alespoň: on-line číst, stahovat, tisknout) k publikaci

- prostřednictvím otevřeného repozitáře (zelená cesta) do 6 / 12 měsíců od publikování + povinnost zajistit otevřený přístup k metadatům
- prostřednictvím otevřeného časopisu (zlatá cesta), náklady na publikování (APC) uznatelné po dobu trvání grantu

otevřená data

pilotní projekt – zajistit otevřený přístup k datům je povinné pro 7 oblastí:

- 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



Co-funded by
the European Union

HORIZONT 2020



Vynikající
věda



Vedoucí
postavení
evropského
průmyslu



Společenské
výzvy



EIT, JRC /
Horizontální
aktivity /
EURATOM



Hodnocení rámcových
programů

Právní aspekty

Finanční a administrativní
aspekty

www.h2020.cz





A BILLION THANKS!

tereza simandlová [@kliste](mailto:t.simandlova@gmail.com)
t.simandlova@gmail.com
www.slideshare.net/terkakliste

použité obrázky

- [01] An open source tutorial... by opensource.com, August 3, 2011 www.flickr.com/photos/opensourceway/6006122396/, CC BY-SA 2.0
- [04] Fig. 4. In: In: Bartling, Sönke a Sascha Friesike (eds.). *Opening Science: The Evolving Guide on How the Internet is Changing Research, Collaboration and Scholarly Publishing*. Springer, 2014, s. 12. ISBN 978-3-319-00025-1. Dostupný také z (DOI): http://dx.doi.org/10.1007/978-3-319-00026-8_1. Opening Science CC BY-NC.
- [05] Old Spines by Tom 7, November 1, 2005 www.flickr.com/photos/brighterorange/58793871/, CC BY 2.0
- [06] Pointing at button by Steve wilson, June 25, 2011 www.flickr.com/photos/125303894@N06/14408938623/, CC BY 2.0
- [07] Smoke art - Cubes to smoke by MattysFlicks, December 18, 2013 www.flickr.com/photos/68397968@N07/11432696204/, CC BY 2.0
- [08] Open Access PLoS by PLoS www.commonswikimedia.org/wiki/Open_Access#mediaviewer/File:Open_Access_PLoS.svg, CC BY-SA 3.0
- [09] Recycle Reduce Reuse by Kevin Dooley, January 24, 2013 www.flickr.com/photos/pagedooley/8435953365/, CC BY 2.0
- [10] The rice field of gold by Lucky the fur, February 18, 2014, www.flickr.com/photos/luckythefur/12635972475/, CC BY 2.0
- [11] 71/365 - My ink pen by Olga Filonenko, October 17, 2012 www.flickr.com/photos/olfiika/8097221191/, CC BY-SA 2.0
- [12] Printscreen z www.doaj.org, 2014-11-09
- [13] Printscreen z www.road.issn.org, 2014-11-09
- [14] IMG_3820 by Tereza Simandlová, 2014-10-18, CC BY-SA CZ 3.0
- [15] American Bald Eagle by peasap, April 20, 2008 www.flickr.com/photos/peasap/2433990128/, CC BY 2.0
- [16] Printscreen z www.qoam.eu, 2014-11-09
- [17] Printscreen z www.paperity.org, 2014-11-09
- [18, 27] Danbo's Presents by William Warby, December 23, 2013 www.flickr.com/photos/wwarby/11518754983/, CC BY 2.0
- [19] DSC00129 by Franklin Heijnen, June 22, 2013 www.flickr.com/photos/franklinheijnen/9173866610/, CC BY-SA 2.0
- [20] Printscreen z www.openaire.eu/copyright-issues/copyright/ec-resources, 2014-11-09
- [21] Printscreen z www.sherpa.ac.uk/romeo/, 2014-11-09
- [22] Printscreen z www.opendoar.org, 2014-11-09
- [23] Printscreen z <http://dspace.tul.cz>, 2014-11-09
- [24] Printscreen z www.zenodo.org, 2014-11-09
- [25] Printscreen z www.openaire.eu, 2014-11-09
- [26] Printscreen z <http://lab.base-search.net/>, 2014-11-09
- [28] Czech Republic map modern by Minestrone, 4 January 2007 http://commons.wikimedia.org/wiki/File:Czech_Republic_map_modern.png, CC BY 2.5
- [29] Horizon2020 by European Commission http://ec.europa.eu/digital-agenda/sites/digital-agenda/files/horizon2020_o.JPG
- [31] 321. by Deb Stgo, November 17, 2010 www.flickr.com/photos/d3bz/5201490761/, CC BY 2.0
- [32] data (scrabble) by justgrimes, September 23, 2012 www.flickr.com/photos/notbrucelee/8016192302/, CC BY-SA 2.0
- [33] Printscreen z www.h2020.cz, 2014-11-10
- [34] otázky by tereza simandlová, 27. 4. 2014, CC BY 3.0 CZ
- [35] A billion thanks... by opensource.com, May 7, 2012 <https://www.flickr.com/photos/opensourceway/7007768456/>, CC BY-SA 2.0

použité zdroje

[06] TAYLOR, Mike. Publish means “make public”: Paywalls are the opposite of publishing. In: *Sauropod Vertebra Picture of the Week* [online]. October 16, 2012 [cit. 2014-11-10]. Dostupný z: www.svpow.com/2012/10/16/publish-means-make-public-paywalls-are-the-opposite-of-publishing/.

[30-32] Evropská komise. *Guidelines on Open Access to Scientific Publications and Research Data in Horizon 2020* [online]. Version 1.0, 11 December 2013 [cit. 2014-11-10]. Dostupný z: http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-pilot-guide_en.pdf.

[30-32] Otevřený přístup povinný v programu Horizont 2020. In: Vysoká škola báňská Technická univerzita Ostrava. *E-zdroje: informace přímo na vašem monitoru* [online]. 17. 3. 2014 [cit. 2014-11-10]. Dostupný z: <http://zdroje.vsb.cz/otevreny-pristup-povinny-v-programu-horizont-2020/>.