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# Open Access



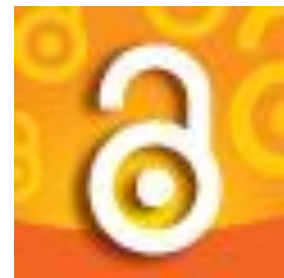
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# Open Access (OA)

- Open Access ir kustība jeb iniciatīva, kuras mērķis ir veicināt un atbalstīt bezmaksas brīvpieejju elektroniskajiem resursiem izglītības un akadēmiskajā vidē



# OA ir...

- Brīva, ilglaicīgi pieejama, pilnteksta, reāllaika režīma tiešsaistes pieeja zinātniskajiem e-resursiem (galvenokārt zinātniskajiem rakstiem recenzējamos žurnālos);
- iespēja e-resursus legāli izmantot bez finanšu, tiesiskiem vai tehniskiem šķēršļiem;
- iespēja piekļūt e-resursiem ikvienam, jebkur un jebkurā laikā tiešsaistē;
- iespēja lasīt, lejuplādēt, kopēt, izplatīt, saglabāt, drukāt, izmantot saites uz pilnu tekstu, indeksēt, nodot apstrādei meklētājprogrammām:
  - vienīgais ierobežojums – ievērot autortiesības (norādot citētā darba autoru) un saglabāt darba integritāti.

# OA kustības izplatību pasaulē veicina...

- Tiešsaistē pieejamās informācijas daudzuma palielināšanās:
  - strauji palielinās digitālā satura lietojums pētniecībā un zināšanu izplatīšanā;
  - ~ 90% no zinātniskajiem žurnāliem pieejami tiešsaistē (pārsvarā - abonējot):
    - Informācijas izplatību kavē - attīstība komerciālā sfērā (dārgi zinātniskie žurnāli, neproporcionāls cenu kāpums, zinātniskā darba rezultātu pieejamība samērā šauram lietotāju lokam, izdevniecību monopols, budžeta samazinājums bibliotēkām u.c. faktori);
- Mainījušās lietotāju vajadzības:
  - ātra (tūlītēja) piekļuve informācijas resursam jebkurā vietā un laikā;
- IT attīstība - jaunas iespējas zināšanu izplatīšanā:
  - internets dod iespēju nekavējoties piekļūt informācijai un to ātri izplatīt, iespēju izgūt informāciju no nepārtraukti veidotas zinātniskās informācijas telpas – no neapstrādātiem datiem līdz publikācijām;
- Arvien vairāk zinātnes pētījumu finansētāju, akadēmisko un zinātnisko institūciju pieprasa pētījuma rezultātus publicēt brīvpieejā tiešsaistē.
  - <http://www.eprints.org/openaccess/policysignup/>
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# OA kustības mērķi un izaicinājumi

- Mērķis – nodrošināt tūlītēju un bezmaksas piekļuvi zinātniskām publikācijām un datiem internetā:
    - maksimāla zinātniskās darbības rezultātu pieejamība, tā ietekmes un citējamības palielināšana;
    - brīvpieejas zinātnisko resursu un to pieejamības kvalitātes garantēšana;
    - ilglaicīgas pieejas nodrošināšana (nemainīgas saites!).
-

# OA attīstība

- [Timeline of the Open Access Movement](#),  
*by Peter Suber*
- Svarīgākie dokumenti
  - Budapest Open Access Initiative (*February 14, 2002*)  
[www.soros.org/openaccess/](http://www.soros.org/openaccess/)
  - Bethesda Statement on Open Access Publishing (*June 20, 2003*)  
[www.earlham.edu/%7Eepeters/fos/bethesda.htm](http://www.earlham.edu/%7Eepeters/fos/bethesda.htm)
  - Berlin Declaration on Open Access to Knowledge in the Sciences and Humanities (Oct, 2003) <http://oa.mpg.de/openaccess-berlin/berlindeclaration.html>
  - starptautiskā organizācija **eIFL.net** (*Electronic Information for Libraries*)
    - Programma **eIFL-OA**, <http://www.eifl.net/cps/sections/services/eifl-oa>

**Berlīnes deklarācija par zinātniskās informācijas atklātu piekļuvi zināšanām  
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# OA resursi var būt...

- Recenzējami e-žurnāli:
    - recenzēti žurnālu raksti;
    - nerecenzēti preprinti, kurus autori vēlas publicēt, lai saņemtu komentārus un informētu kolēģus par jaunākajiem atklājumiem zinātnē u.c.;
  - Disertācijas, konferenču tēzes u.c.;
  - Jebkurš cits resurss digitālā veidā – mācību kurss, mūzika, attēli, multimediju darbi, programmatūra u.c.
-

# OA finansējums ...

- Autori, dažādi fondi, izglītības un zinātnes institūcijas, mērķfinansējums dažādās zinātņu nozarēs, granti;
- Dažādu institūciju dalības maksa;
- Sabiedrības finansiālais atbalsts dažādos pasākumos, individuālas dalības maksas;
- Hibrīdžurnālu veidošana:
  - e-žurnālā pieejami gan abonējami, gan brīvpieejas raksti;
  - rakstiem ir embargo periods, pēc tam tie ir brīvi pieejami tiešsaistē;
  - rakstu pielikumu maksas izplatīšana, reklāma, papildus maksas pakalpojumi;
- letaupītie līdzekļi, kas bija paredzēti tradicionālo žurnālu izdošanai un abonēšanai;
- Viena no galvenajām dažādu zinātnisko un valsts organizāciju prasībām – valsts finansētu pētniecības projektu rezultātiem jābūt brīvi pieejamiem:
  - izņēmumi – pētījumi, kuri nevar tikt nodoti atklātībai, pētniecības darba rezultāti ir patentējami, pētījuma autors publicē sava darba rezultātus, piemēram, monogrāfijas veidā un var saņemt atlīdzību.

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# Autortiesības ...

- Autora vai autortiesību īpašnieka piekrišana brīvpieejai, izmanto:
    - Creative Common licences;
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  - Autoram ir tiesības apturēt vai novērst kļūdainu vai sagrozītu darba izplatīšanu, tā izmantošanu komerciālos nolūkos.
-

## 2 OA stratēģijas

- OA brīvpieejas žurnāli (gold OA):
  - autori vai autortiesību īpašnieki piešķir visiem lietotājiem brīvas, neatsaucamas, visā tīmeklī izplatītas piekļuves tiesības un licenci rakstu kopēt, izmantot, izplatīt, veidot un izplatīt atvasinātus darbus jebkurā digitālā vidē, jebkuriem mērķiem, ievērojot autortiesības, kā arī tiesības izdrukāt neliela skaita kopijas personīgai lietošanai;
- OA arhīvi vai repozitāriji (green OA):
  - darbs un tā pielikumi pilnā versijā (kopā ar autora atļauju) tiek **deponēti** (tādējādi – publicēti) vismaz vienā tiešsaistes repozitārijā, kurš atbilst atklātās piekļuves tehniskiem standartiem un kuru uztur/veido akadēmiska institūcija/apvienība vai cita valsts institūcija;
  - u.c. iespējas – personīgās tīmekļa vietnes, diskusiju forumi, blogi utt.

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# OA brīvpieejas žurnāli (gold OA)

- Var būt gan nozaru, gan daudznozaru;
  - Žurnālu raksti pirms publicēšanas tiek recenzēti (peer-review);
  - Ļauj autoram saglabāt autortiesības.
-

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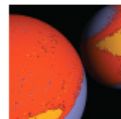
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    - satur zinātnisko pētījumu rezultātus;
    - nozaru, daudznozaru repozitāriji (piedāvā vairāku institūciju zinātniskos e-resursus);
    - institucionālie repozitāriji;
    - programmatūra atbalsta OAI-PMH standartu, kas nodrošina vienotas meklēšanas iespējas tiešsaistē.
-

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**Cancer prognostic models poor**  
*BMC Medicine* 2010, **8**:21

The value of prognostic models in cancer is undermined by poor reporting and unsatisfactory methodology in many cases, compromising their reliability, utility and influence in clinical decision making.



**Understanding female signals**  
*BMC Biology* 2010, **8**:25

Urine signaling is associated with aggressive behavior in both sexes of crayfish, but during reproductive encounters, chemicals in female urine stimulate males to switch to a courtship behavior and favor mating success.



**Why do hyenas laugh?**  
*BMC Ecology* 2010, **10**:9

The hyena's laugh conveys information about an individual's age, identity and status which is thought to enable hyenas to engage in complex social interactions.



**Biomarker may predict AD treatment efficacy**  
*Alzheimer's Research & Therapy* 2010, **2**:7

Amyloid beta isoforms in cerebrospinal fluid increase during gamma-secretase inhibitor treatment in Alzheimer's disease (AD), and may be used as novel sensitive biomarkers to monitor the biochemical effect in clinical trials.



**Domestication makes guinea pigs smarter**  
*Frontiers in Zoology* 2010, **7**:9

Despite smaller brains, domesticated guinea pigs of both sexes consistently outperform their wild counterparts in tests of spatial learning suggesting

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  - Universitātes institucionālajā repozitārijā parasti iekļauj:
    - zinātniskus rakstus (recenzētus, nerecenzētus, publicētus, npublicētus), žurnālus;
    - disertācijas, konferenču materiālus, monogrāfijas vai to daļas u.c.;
    - bet var iekļaut arī citus dokumentus, piemēram, administratīvos dokumentus, kursu un mācību materiālus, darba materiālus, pētniecības atskaites u.c.

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# IR raksturojums

- IR izveide neprasa lielus finansiālus ieguldījumus;
  - Bezmaksas programmatūra;
  - Darbus IR deponē paši autori - pašarhivēšana (*Self-archiving*);
  - Diferencēta piekļuve informācijai – IR varbūt brīvpieejas resursi un resursi, pieejami autorizētiem lietotājiem;
  - iespējams izgūt darba izmantošanas statistiku.
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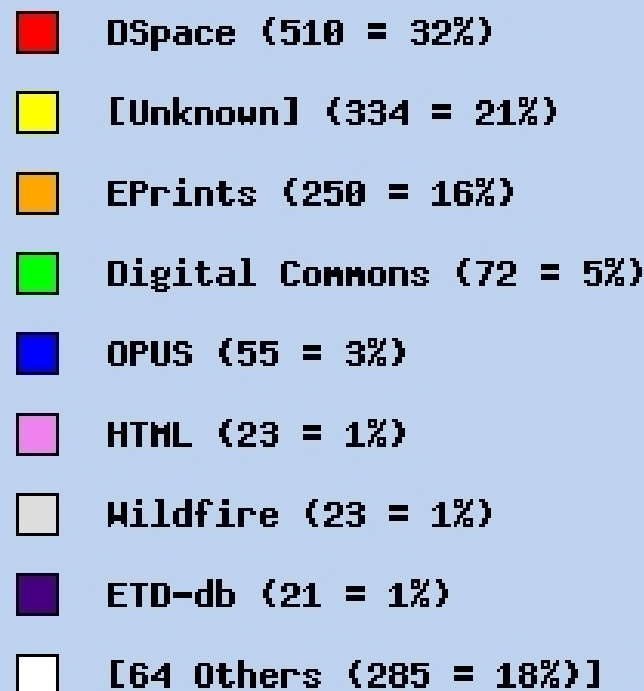
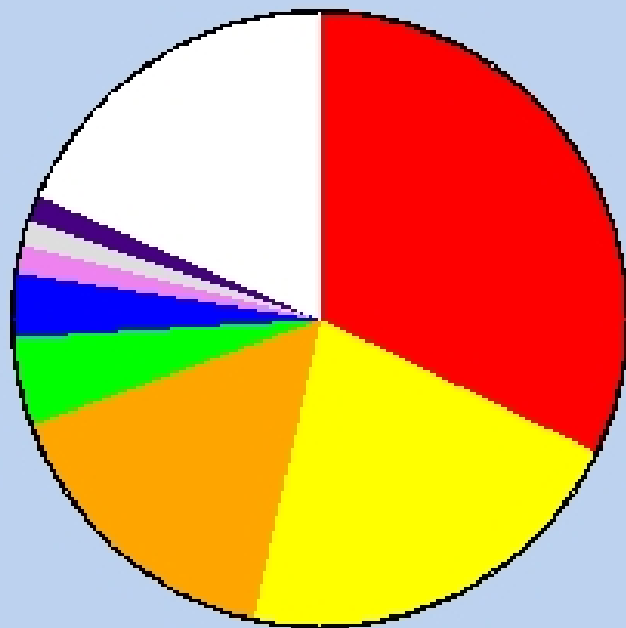
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  - Fedora;
  - Eprints;
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  - CDS Invenio;
  - u.c.
-

# IR programmatūru izmantošana

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- Nodrošināt globālu pieejamību tiešsaistē institūcijas zinātniskajai pētniecībai;
  - Popularizēt institūcijas zinātniskos sasniegumus;
  - Samazināt zinātnisko darbu izdošanas izdevumus;
  - Palīdzēt institūcijas zinātniskās pētniecības darba novērtēšanā un administrēšanā;
  - Uzkrāt vienkopus visus institūcijas digitālā satura dokumentus;
  - Nodrošināt brīvu pieeju institūcijas pētniecībai;
  - Krāt un saglabāt citus institūcijas digitālos materiālus – nepublicētos dokumentus, „pelēko” literatūru.
-

---

# IR nozīme

- Uzlabo piekļuvi zinātniskajiem pētījumiem un to izmantošanu, palielina to efektivitāti;
  - Kalpo kā reklāma finansējuma un sadarbības partneru piesaistei;
  - Veicina ātrāku zinātnes un pētniecības attīstību, paplašina komunikāciju starp pētniecības iestādēm, palielina investīciju atdevi;
  - Palielina citējamību;
  - Novērš pētījumu dublēšanos;
  - Veicina starpdisciplināro pētniecību;
  - Uzlabo izglītības kvalitāti.
-

---

# IR izveides ieguvumi zinātniekiem

- Zinātnisko darbu centralizēta arhivēšana;
  - Meklēšanas un piekļuves iespēju paplašināšana zinātniskajiem darbiem;
  - Zinātnisko pētījumu izplatības un ietekmes (impact factor) palielināšana;
  - IR kalpo kā zinātniskās darbības CV.
-

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## CERN Document Server

Over **900,000** bibliographic records, including **360,000** fulltext documents, of interest to people working in particle physics and related areas. Covers preprints, articles, books, journals, photographs, and much more.

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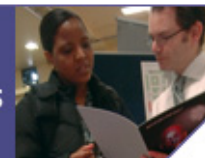
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1. Shadbolt, N. (2010) [data.gov.uk - The Linked Data Revolution](#), In: *Innovating Through Information Lecture Series*, 17th March 2010, London School of Economics. 
2. White, S., MacNeill, S., Tiropanis, T. and Davis, H. (2009) [A roadmap for semantic technology adoption in UK higher education](#), In: *Association for Learning Technology (ALT-C 2009), 16th International Conference, 8-10 September 2009, Manchester, UK*, 8-10 September 2009, University of Manchester. p. 47. 
3. Azman, N., Millard, D. and Weal, M. (2010) [Issues in Measuring Power and Influence in the Blogosphere](#). In: *Web Science Conference 2010*, 26-27 April, 2010, Raleigh, NC, USA. 

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dspace.utlib.ee is a repository for all electronic materials incl e-theses and e-publications, digitized theses and books, manuscripts and images etc.

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# Ranking Web of World Repositories

January 10

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## Top 400 Institutional Repositories

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WORLD RANK	REPOSITORY	COUNTRY	POSITION			
			SIZE	VISIBILITY	RICH FILES	SCHOLAR
1	Smithsonian/NASA Astrophysics Data System*		2	1	507	1
2	Hal CNRS		8	3	3	3
3	Institut National de Recherche en Informatique et en Automatique Archive Ouverte		17	4	19	8
4	CERN Document Server		4	8	40	5
5	École Polytechnique Federale de Lausanne Infoscience		3	6	44	84
6	MIT Dspace		5	21	5	4
7	University of Michigan Deep Blue		23	19	10	13
8	Hyper Article en Ligne Sciences de l'Homme et de la Société		80	5	109	21
9	Tufts University Perseus Digital Library		1	2	409	524
10	University of Southampton: Department of Electronics and Computer Science		20	11	25	57

[http://repositories.webometrics.info/top400\\_rep\\_inst.asp](http://repositories.webometrics.info/top400_rep_inst.asp)

## Publisher copyright policies & self-archiving

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

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for

find  **contains** or  **starts with** or  **Exact phrase only**  **ISSN**

Show open access mandate compliance in results for:

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- [National Institute for Materials Science \(NIMS\)](#) - 15-Mar-2010
- [Subaltern Media](#) - 23-Feb-2010
- [Schweizerbart und Borntraeger](#) - 22-Feb-2010
- [Faculdade Cenequista de Campo Largo \(FACECLA\)](#) - 22-Feb-2010

Izdevēju attieksme pret zinātnisko darbu un to dažādu versiju ievietošanu IR <http://www.sherpa.ac.uk/romeo/>

# IR projekti

- **DRIVER** - Eiropas zinātnisko repozitāriju apvienošana vienotā tīklā. Lielākā repozitāriju attīstības iniciatīva pasaulē, kas sastāv no vairākām fāzēm. Tā vīzija un galvenais uzdevums ir izveidot vienotu un elastīgu infrastruktūru Eiropas digitālajiem repozitārijiem, piedāvājot mūsdienīgus pakalpojumus un funkcijas pētniekiem un citiem interesentiem;
- **OpenDOAR** - projekts, kura mērķis ir piedāvāt lietotājiem brīvpieejas repozitāriju sarakstu ar iespēju veikt informācijas meklēšanu pēc dažādiem kritērijiem.



SEARCH THE REPOSITORIES

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FIND SUPPORT

REGISTER YOUR REPOSITORY

Search for more than  
2260000 documents  
in 253 repositories  
from 33 countries

Search

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News and Announcements

- **08 Feb 2010: OpenAIRE portal** - The new [OpenAIRE portal](#) is now accessible. OpenAIRE is the new EC project which will set up the infrastructure for the FP7 OA pilot, to allow researchers to deposit and find all FP7 publications.
- **08 Feb 2010: DRIVER going international** - repositories from Norway, the Russian Federation, China, Colombia, India, Qatar, South Africa and the USA have entered the DRIVER information space.
- **08 Feb 2010: New repositories from Denmark** - VBN Aalborg University with 4811 documents, [View all](#) ➤

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Specialized Communities

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<http://search.driver.research-infrastructures.eu/>

## The Directory of Open Access Repositories - OpenDOAR

[Search for repositories](#) | [Search repository contents](#) | [List of repositories](#) | [Repository Statistics](#)

OpenDOAR is an authoritative directory of academic open access repositories. Each OpenDOAR repository has been visited by project staff to check the information that is recorded here. This in-depth approach does not rely on automated analysis and gives a [quality-controlled](#) list of repositories.

As well as providing a simple [repository list](#), OpenDOAR lets you [search for repositories](#) or [search repository contents](#). Additionally, we provide tools and support to both repository administrators and service providers in sharing best practice and improving the quality of the repository infrastructure. Further explanation of these features is given in a project document [Beyond the list](#).

The current directory lists repositories and allows breakdown and selection by a variety of criteria - see the [Find](#) page - which can also be viewed as [statistical charts](#). The underlying database has been designed from the ground up to include in-depth information on each repository that can be used for search, analysis, or underpinning services like text-mining. The OpenDOAR service is being developed incrementally, developing the current service as new features are introduced. A list of [Upgrades and Additions](#) is available.

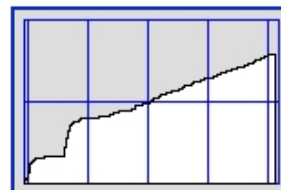
Developments will be of use both to users wishing to find original research papers and for service providers like search engines or alert services which need easy-to-use tools for developing tailored search services to suit specific user communities.

The importance and widespread support for the project can be seen in its funders, led by the [Open Society Institute](#) (OSI), along with the [Joint Information Systems Committee](#) (JISC), the [Consortium of Research Libraries](#) (CURL) and [SPARCEurope](#).

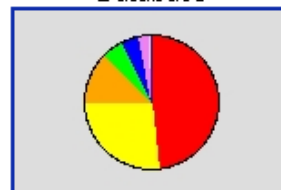
OpenDOAR has also been identified as a key resource for the Open Access community ([K.B.Oliver & R.Swain, 2006](#) - PDF), and was one of the services which contributed to SHERPA being awarded the [SPARC Europe Award for Outstanding Achievements in Scholarly Communications](#).

More information on the project is available on this site through the [About](#) page.

OpenDOAR has  
over 1500 listings!



Growth of the OpenDOAR Database

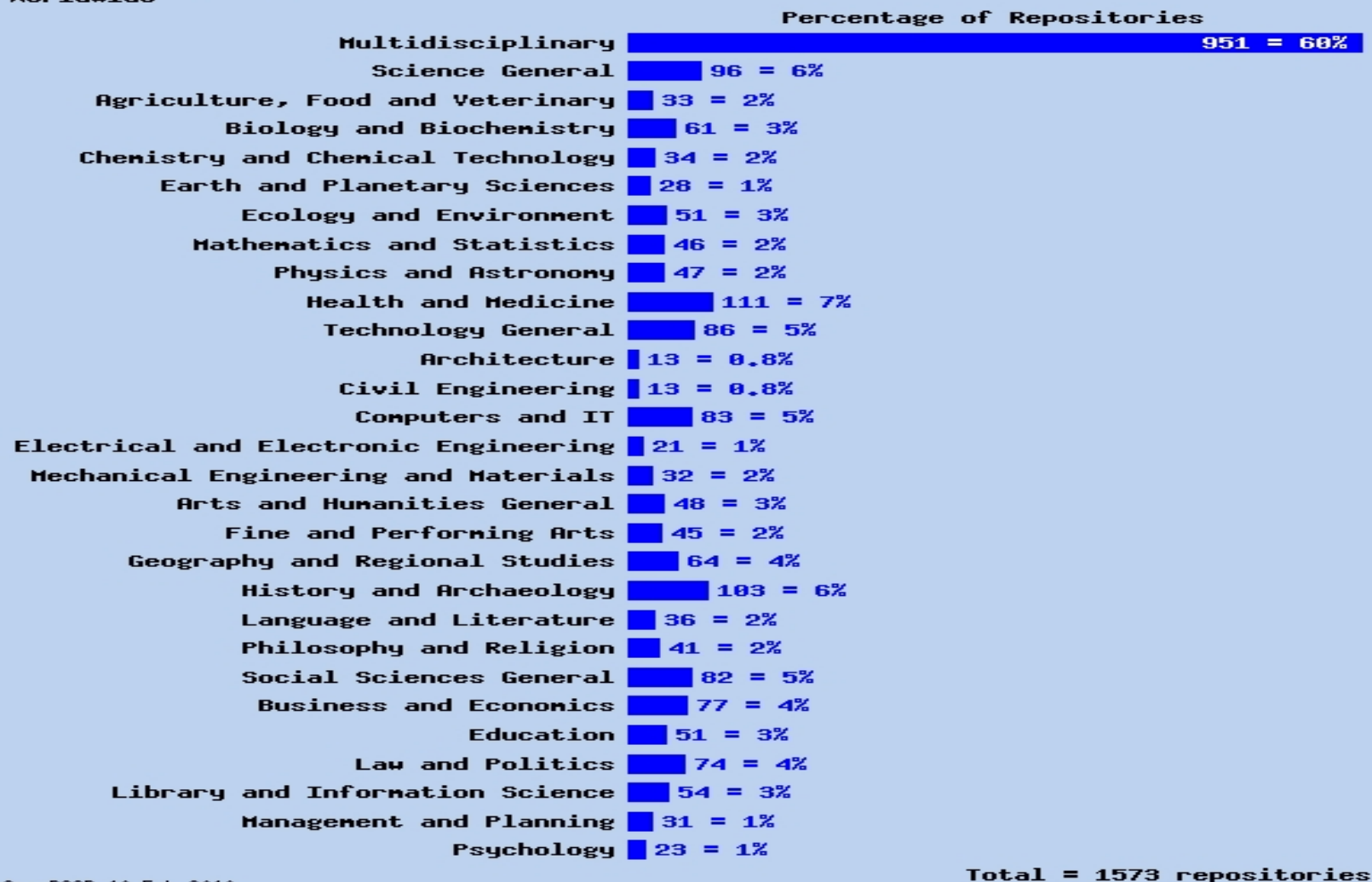


Repositories by Continent



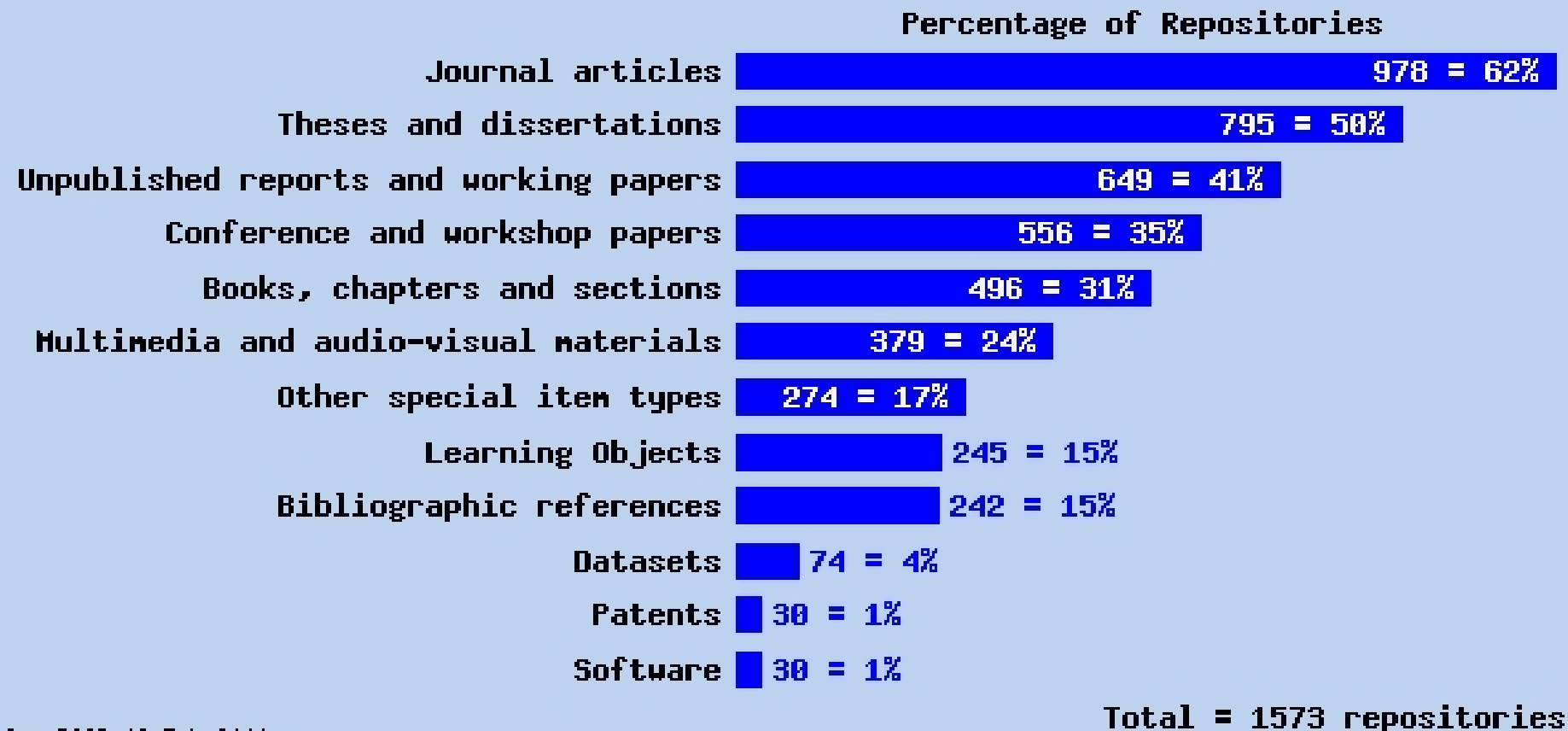
# OpenDoar repozitāriju tēmas

Subjects in OpenDOAR  
Worldwide



# IR iekļautie dokumentu veidi

## Content Types in OpenDOAR Repositories Worldwide



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# OpenAIRE

- Projekts, kas paredzēts brīvpieejas nodrošināšanai EK 7. letvara programmas pētniecības projektu publikācijām noteiktās nozarēs, atbalstot, veidojot un popularizējot OA infrastruktūru, palīdzot zinātniekiem deponēt un piekļūt FP7 projekta pētījumiem;
  - Piedalās 38 dalīborganizācijas no 27 valstīm;
  - LU Bibliotēka – viena no projekta dalīborganizācijām.
-

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## Open Access



Open Access is the immediate, online, free availability of research outputs without restrictions on use commonly imposed by publisher copyright agreements. It concerns the outputs that scholars normally give away free to be published – peer-reviewed journal articles, conference papers and datasets of various kinds. [Learn more...](#)

## Open Access in Europe



Two main European OA initiatives are in progress which will improve access to, and will accelerate the research and discovery process:

- Open Access Pilot in FP7: [Read more...](#)
- ERC Scientific Council Guidelines for Open Access: [Read more...](#)

## Deposit Open Access



The OpenAIRE portal will set up the tools and will provide all the information to researchers for depositing their FP7 and ERC publications.

The OpenAIRE repository and search portal functionalities **will be coming soon!** Check this site again for a detailed release schedule...

## Latest News

**NEW**

- [OpenAIRE Press Release](#)
- [Repositories and the Cloud](#)
- [New User Functionalities](#)

20 FEBRUARY 2010



## European Countries join forces to realize the EC Open Access pilot: OpenAIRE

<http://www.openaire.eu/index.php>

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# Secinājumi

- Instrukcionālie repozitāriji ir viens no *Open Access* kustības virzieniem, kas šobrīd Eiropā plaši attīstās;
  - IR apkopo un popularizē pētnieciskās iestādes (vai to kopuma) intelektuālos sasniegumus, tāpēc tā veidošana ir svarīgs šīs institūcijas uzdevums;
  - Institūcijas bibliotēkas aktīvi piedalās IR veidošanā;
  - Instrukcionālie repozitāriji pastāv līdzās digitālajām bibliotēkām, kas satur bibliotēku resursu digitālās kopijas.
-

---

# Ko varētu darīt mēs (LU un LU Bibliotēka)?

- Izteikt atbalstu OA aktivitātēm;
  - Atklāt un popularizēt brīvpieejas resursus;
  - Veicināt izpratnes veidošanos par OA mūsu akadēmiskajā vidē, izglītoties pašiem un izglītot citus;
  - Veidot LU institucionālo repozitāriju;
  - Piedalīties OA projektos Eiropas un globālā mērogā.
-