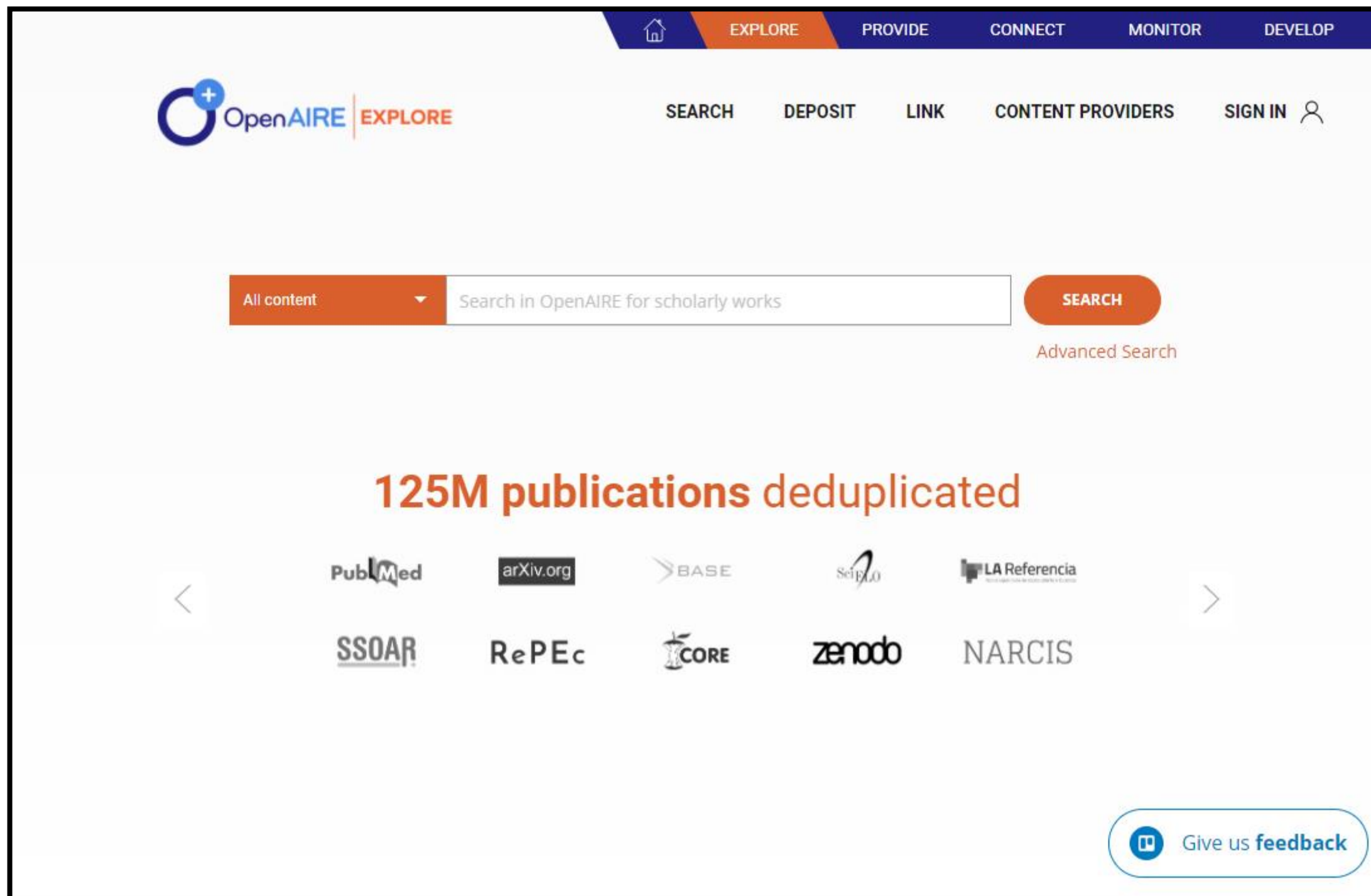


André Vieira
Universidade do Minho

Demonstração de serviços e ferramentas OpenAIRE de utilidade para projetos de investigação

Serviço de Descoberta OpenAIRE



explore.openaire.eu



FUNCIONALIDADES



Deposit your research



Explore

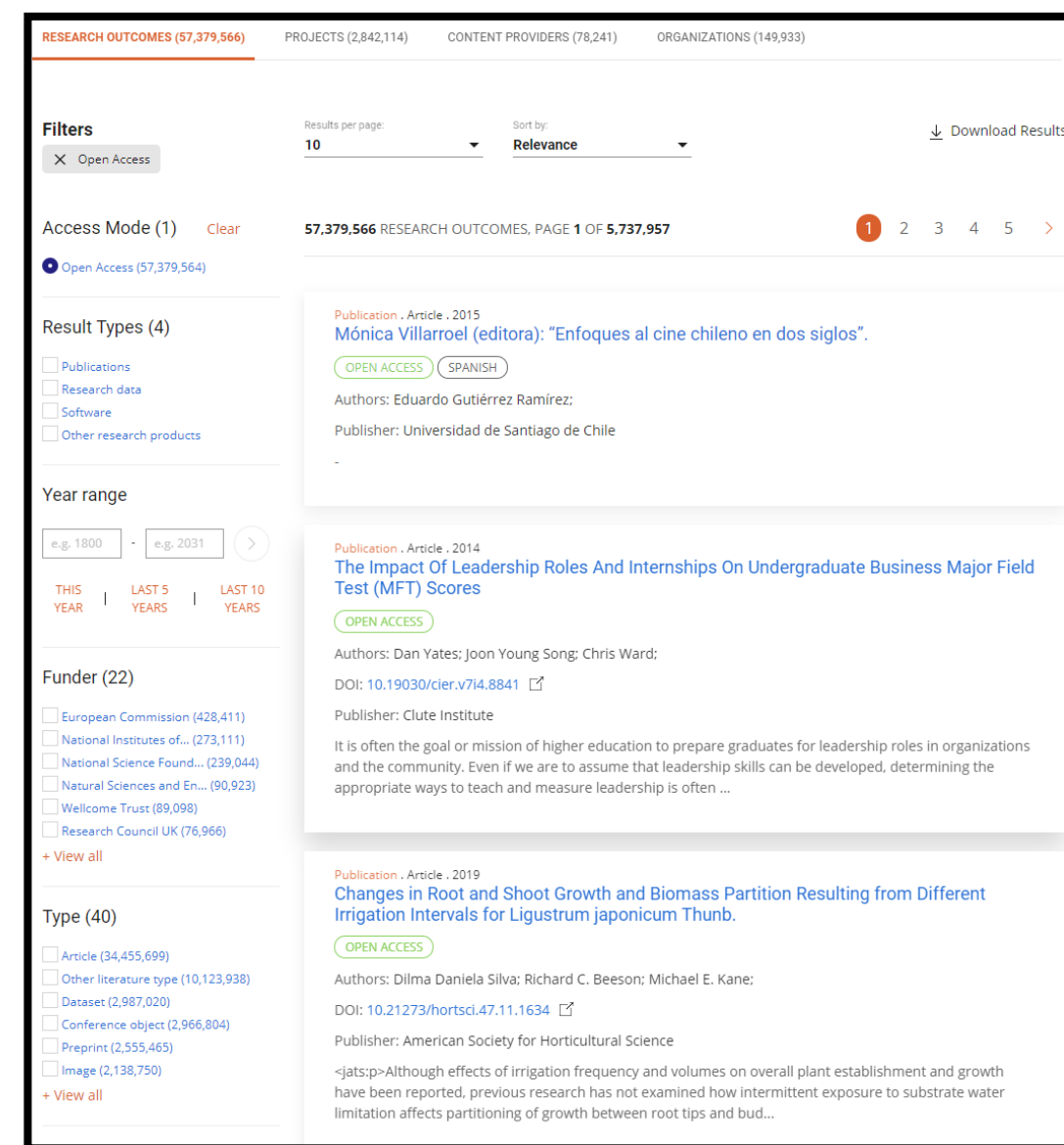
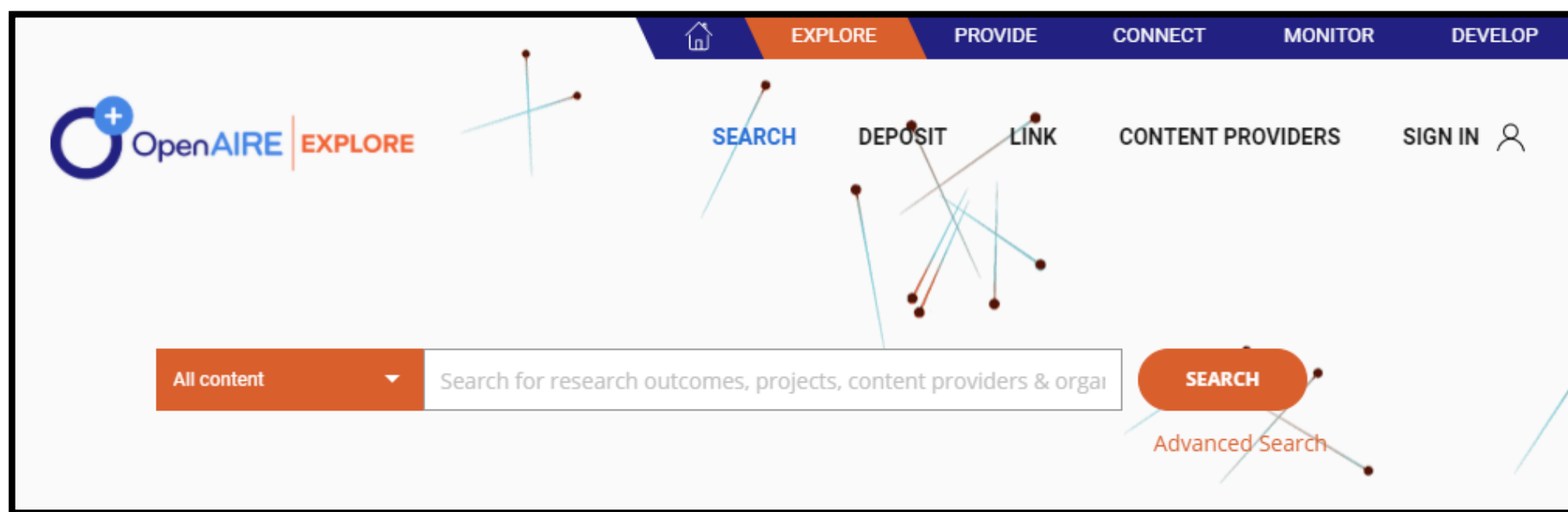


Link your work

Descubra investigação aberta e ligada



Pesquise por publicações, conjuntos de dados, software e outros resultados de investigação. Descubra as ligações entre os resultados e com a informação de financiamento e organizações.





Deposit your research

Deposite num Repositório à sua escolha

Selecione um Repositório compatível com o OpenAIRE, para que a sua investigação seja associada à informação de financiamento.

Deposit or publish your research in Open Access



Find the appropriate repository or journal

Find the appropriate repository to deposit your research products of any type (publication, data, software, other) or to include in your data management plan. Search and browse for OpenAIRE compliant repositories registered in OpenDOAR and re3data.

Looking for Open Access journals? Find those that suit your needs among the journals registered in the Directory of Open Access Journals (DOAJ).

To know more, read the OpenAIRE Open Access primer (<https://www.openaire.eu/oa-basics>)



Deposit

Find the repository to deposit your research or use the Zenodo repository.



Publish

Find the Open Access journals that suit your needs among those registered in the Directory of Open Access Journals (DOAJ).

Search by title, country, organization, subject, type...

SEARCH

[Browse all](#)

OR

DEPOSIT IN ZENODO →



Depositar uma única vez!

**Localizar um Repositório
adequado
via OpenAIRE**

Depositar
uma única vez os
resultados dos
Projetos no
Repositório



Automaticamente



MAIS VISIBILIDADE,

MAIOR IMPACTO,

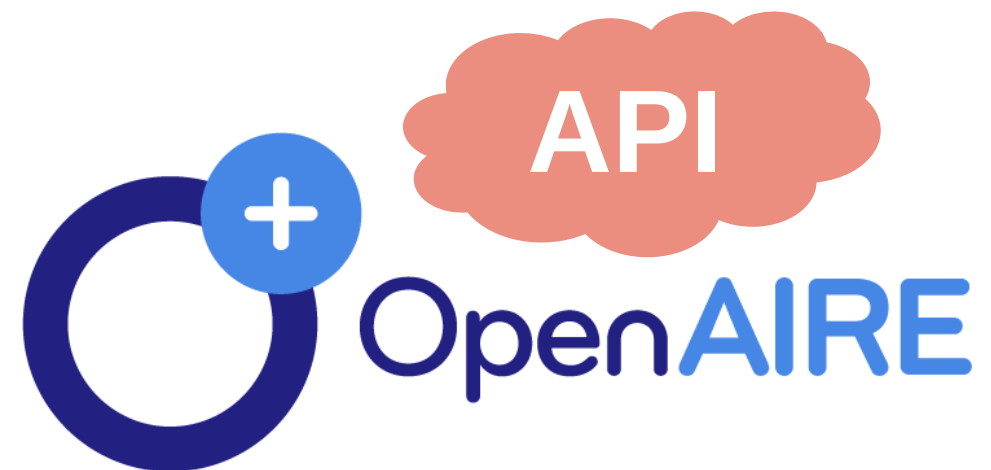
SIMPLIFICAR REPORTING.

TODOS OS REPOSITÓRIOS PORTUGUESES ESTÃO LIGADOS À INFRAESTRUTURA EUROPEIA



‘Associar’

Informação dos projetos com
financiamento nos registos bibliográficos



OpenAIRE – lista de projetos

Identificar os projetos no processo de depósito de uma publicação

Pesquisar por nome, acrónimo ou ID do projeto... e selecionar

Exemplo de depósito num
Repositório Institucional

← → https://repositorium.sdum.uminho.pt/submit#null 🔍 🔒 ↻ ⚠️ Descreva o seu registo | Uni... ✕

Resumo

+ Adicionar mais

Caso este documento tenha resultado de **projetos financiados pela Comissão Europeia (FP7, H2020, ERC), Fundação para a Ciência e Tecnologia (FCT) ou Wellcome Trust (WT)**, identifique esse(s) projeto(s) neste campo. Esta identificação é regra geral um requisito do(s) financiador(es). Para identificar o(s) projeto(s) insira um dos seus elementos de identificação (número, nome, acrónimo ou referência) e selecione-o na lista que lhe será apresentada.

Projeto financiado

Switch| ✕

+ Adicionar mais

Introduza aqui as designações de

Patrocinadores

+ Adicionar mais

Introduza aqui mais informação útil

Informações adicionais

registo público.

641553 - HITECA - technology development and fabrication of Hlg...

237039 - PHOTORCA - Photoregulated organocatalysis - From caged...

233157 - MECHANOCHEM SWITCHES - Switching the structure-functio...

285952 - SOLARGAIN - Low-cost switchable reflective polymeric s...

219291 - LIGHTSWITCHES - Multifunctional DNA light-switches: se...

219828 - LIGHT INDUCED SWITCH - Nanoporous Materials and Supram...

200431 - INNOSHADE - Innovative Switchable Shading Appliances b...

324495 - SWITCH-HD - Switching the disease off: Effects of spat...

328078 - NANOSCOPE - Mastering novel switchable molecular mater...

328893 - SINGLE-MOLEC-SWITCH - Developing single-molecule switc...

OpenAIRE – lista de projetos

Exemplo de depósito no Zenodo

zenodo

Funding

Zenodo is integrated into reporting lines for research funded by the European Commission via [OpenAIRE](#). Specify grants which have funded your research, and we will let your funding agency know!

 **Grants**

Optional. OpenAIRE-supported projects only. For other funding agencies, see the [FAQ](#).
Note: a human Zenodo curator will need to validate your upload.

[+ Add another grant](#)

Related/alternate identifiers

Contributors

References

Journal

Conference

Start typing a grant number, name or abbreviation...

- HALO** 700001
Understanding Halophytes for an Agriculture Worth its Salt
- ALFA** 700002
Advanced Low Flying Aircrafts Detection and Tracking
- HPEM2GAS** 700008
High Performance PEM Electrolyzer for Cost-effective Grid Balancing Applications
- TENSOR** 700024
Retrieval and Analysis of Heterogeneous Online Content for Terrorist Activity Recognition
- MORE-or-LESS** 700031
do Maths Outcomes Reflect Expertise Linked to Effective Strategy Selection? Event related brain potentials and eye movement

<https://zenodo.org/>

OpenAIRE – lista de projetos

Editing DMP
Test André Vieira

Guide steps

1. Main info (7)
2. Funding info (3)
3. License info
4. Dataset info

+ Add Dataset

2.1 Funding organizations*

Select a funder of your research or add new

Type more letters of the name so its more possible to find the correct one.

European Commission|EC

Couldn't find the correct one? [Insert it manually](#)

2.2 Grants*

Find the grant of your research or add new

Type more letters of the name so its more possible to find the correct one.

OpenAIRE Advancing Open Scholarship (777541)

Couldn't find the correct one? [Insert it manually](#)

2.3 Project

This field is to be completed only for projects where multiple grants apply.

Type more letters of the name so its more possible to find the correct one.

OpenAIRE Advancing Open Scholarship

Couldn't find the correct one? [Insert it manually](#)

< Previous

> Next

Exemplo de criação de um Plano de Gestão de Dados no Argos

Página para Projetos

Agregar resultados, apoiar reporting



SEARCHDEPOSITLINKCONTENT PROVIDERSSIGN IN

Project . 2016 - 2020 . Closed

DD-DeCaF

Bioinformatics Services for Data-Driven Design of Cell Factories and Communities

OPEN ACCESS MANDATE FOR PUBLICATIONS AND RESEARCH DATAEUROPEAN COMMISSION

Funder: **European Commission** Project code: 686070 Call for proposal: H2020-LEIT-BIO-2015-1
Funded under: H2020 | RIA Overall Budget: 7,091,020 EUR Funder Contribution: 6,250,640 EUR
Status: Closed

Start DateEnd Date
01 Mar 201629 Feb 2020

[Detailed project information \(CORDIS\) →](#)



 **LINK THIS PROJECT TO...**

 **DEPOSIT YOUR RESEARCH**

 **SHARE RESULTS**

 **DOWNLOAD REPORT**


3,276

SUMMARY	PUBLICATIONS 67	RESEARCH DATA 20	SOFTWARE 6	OTHER RESEARCH 1	STATISTICS 
---------	---------------------------	----------------------------	----------------------	----------------------------	---

Description

Omics data is not leveraged effectively in the biotechnology industry due to lack of tools to rapidly access public and private data and to design cellular manipulations or interventions based on the data. With this project we aim to make a broad spectrum of omics data useful to the biotechnology industry covering application areas ranging from industrial biotechnology to human health. We will develop novel approaches for integrative model-based omics data analysis to enable 1) Identification of novel enzymes and pathways by mining metagenomic data, 2) Data-driven design of cell factories for the production of chemicals and proteins, and 3) Analysis and design o...

[Read more](#)

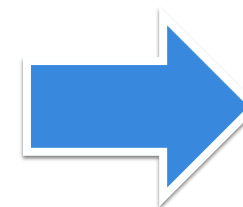
Partners

[SILICOLIFE LDA](#), [UPM](#), [DSM Food Specialties](#), [EPFL](#), [Chalmers University of Technology](#), [University of Minho](#), [GENIALIS D.O.O.](#), [BIOSYNTIA APS](#), [DTU](#), [Biobyte Solutions \(Germany\)](#), [EMBL](#)

Lista de publicações por projeto

<https://explore.openaire.eu/search/find/projects>

O portal OpenAIRE inclui uma App Box para gerar a lista de publicações do projeto. Simplifica o relatório e a comunicação dos resultados do projeto.



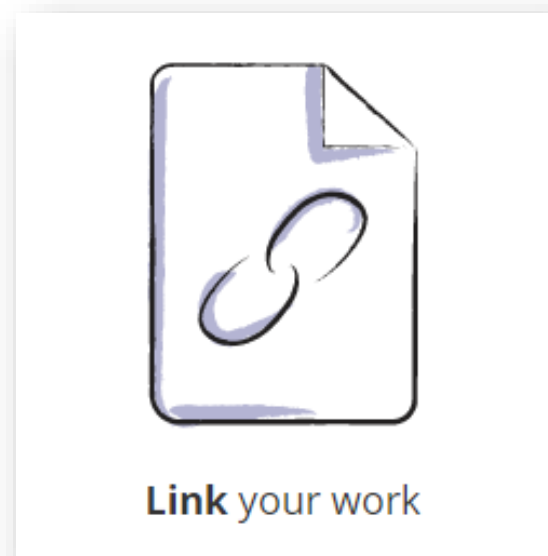
 LINK THIS PROJECT TO...

 DEPOSIT YOUR RESEARCH

 SHARE RESULTS

 DOWNLOAD REPORT


3,276



Ligue toda a sua investigação

O serviço **Link** permite a ligação dos resultados de investigação com a informação de financiamento e comunidades de investigação.

Pesquisa de resultados:

- ✓ OpenAIRE
- ✓ Crossref
- ✓ Datacite
- ✓ ORCID

Ou

Carregar lista de DOIs
em ficheiro CSV



Link your work

Serviço para ligar publicações a projetos

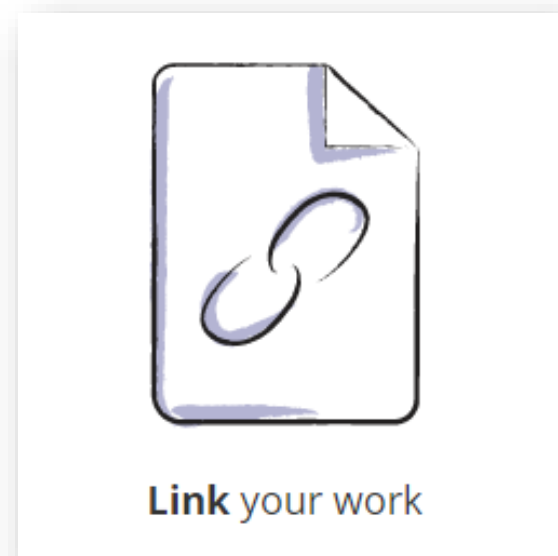
<https://explore.openaire.eu/participate/claim>

Ligar publicações/dados/software a projetos.
Pesquisar e selecionar a publicação e identificar o projeto.

Resultados de Investigação
Publicações/Dados/Software



Projetos
Resultados de Investigação
Comunidades



Quando é que um novo *link* fica visível no OpenAIRE?

Quando o resultado de investigação está disponível:

- **via OpenAIRE, o *link* ficará visível no prazo de 2 a 4 semanas, após a seguinte fase de indexação de conteúdos ([Aggregation and content provision workflows](#))**
- **via Crossref, Datacite ou ORCID, o link fica imediatamente disponível no portal e APIs OpenAIRE.**



Link your work

OpenAIRE Link Service

- O OpenAIRE é a fonte autoritativa para a Comissão Europeia para os Projetos H2020.
- Assim ao assegurar as ligações das Publicações aos Projetos através do OpenAIRE, elas serão automaticamente reportadas no EC's Participant Portal.

EC's Participant Portal

Grant Management

Project Continuous Report

643410 (OpenAIRE2020) RIA

Call: H2020-EINFRA-2014-2015
Topic: EINFRA-2-2014 Unit: CNECT/C/01

Publishable Summary

Deliverables

Milestones

Critical Risks

Publications

Patents (IPR)

Gender

Publications

☐ This project does not currently have any scientific publication

Suggested publications from OpenAIRE (9 publications)

No.	Type	Title	Authors	Title of the Journal/Proc./Book	Date of Acceptance
1	Other	Establishing of a Slovenian open access infrastructure	Hrovat, Goran; Kotar, Mojca; Ferme,		24/12/20
2	Article	Semantic Publishing Challenge - Assessing the Quality of Scier	Dimou, Anastasia; Vahdati, Sahar; Di		25/08/20
3	Article	Mapping Large Scale Research Metadata to Linked Data: A Pe	Vahdati, Sahar; Huang, Jyun-Yao; Ka		12/06/20
4	Article	Structured Affiliations Extraction from Scientific Literature	Bolikowski, Łukasz; Tarnawski,		01/01/20
5	Article	CERMINE: automatic extraction of structured metadata from	Dendek, Piotr Jan; Szostek, Pawe&#		01/01/20

Project publications (12 publications)

No.	Type	Title	Authors	Title of the Journal/Proc./Book	Number, date or fr Journal/Proc.
1	Article in Joi	OpenAIRE: Supporting a European open access mandate	Najla Rettberg and Birgit Schmidt	College & Research Libraries News	Vol.76 No
2	Publication i	Aligning Repository Networks and the Confederation of Open	Kathleen Shearer	INFLIBNET's Convention Proceedings	
3	Article in Joi	Reaching Out to Global Interoperability through Aligning Rep	Kathleen Shearer, Katharina Mueller,	New Avenues for Electronic Publishing in the Age	
4	Article in Joi	The OpenAIRE2020 FP7 Post-Grant Open Access Pilot: Implem	Pablo de Castro	Information Services & Use	
5	Article in Joi	CERMINE: automatic extraction of structured metadata from	Dominika Tkaczyk, Pawel Szostek, M	International Journal on Document Analysis and F	18/4
6	Article in Joi	Structured Affiliations Extraction from Scientific Literature	Dominika Tkaczyk, Bartosz Tarnawsl	D-Lib Magazine	21/11/1
7	Publication i	On bridging data centers and publishers: the data-literature	Burton Adrian	MTSR 2015 - 9th Metadata and Semantics Resear	
8		Mapping Large Scale Research Metadata to Linked Data: A Pe	SaharVahdati	Communications in Computer and Information Sc	544
9	Publication i	OpenCourseWare observatory - does the quality of OpenCou	Sahar Vahdati, Christoph Lange, Sör	Proceedings of the Fifth International Conferenc	
10	Article in Joi	Semantic Publishing Challenge - Assessing the Quality of Scier	Christoph Lange	Communications in Computer and Information Sc	

RESEARCH & INNOVATION

Participant Portal - Grant Management Services

MY PROJECT

Call: H2020-EINFRA-2014-1
Type of Action: RIA
Acronym: OpenAIRE2020
Current Phase: Grant Management
Number: 643410
Duration: 42 months
Start Date: 01 Jan 2015
Estimated Project Cost: €13,132,500.00
Requested EU Contribution: €13,000,000.00
Contact: [Pilar OCON](#)
[GARCES](#)

Latest Legal Data

Process List

Document Library

Communication Center

H2020 ONLINE MANUAL

HOW TO

10.1145/2723576.2723605

Validate

Continuous
or Final
Reporting



Link your work

Materials de suporte

- *What linking is?*
- *How to link a publication to your funding*
- *How to report your publication and data to the EC*

The screenshot shows the OpenAIRE website with the 'What linking is?' section. The navigation bar includes 'EXPLORE', 'PROVIDE', 'CONNECT', and 'MONITOR'. The 'What linking is?' section explains that linking is a functionality provided by OpenAIRE to link research results with a project, a research community or other research results and make the new information available in OpenAIRE information space. It also lists the types of research results that can be linked: research results already available in OpenAIRE or research results that are available in external content providers like Crossref, Datacite or ORCID. The 'When a new link is visible in OpenAIRE?' section explains that there are two cases: when the research result of the link is already available in OpenAIRE, links will be visible in the portal and the APIs after the next content provision workflow, and when the research results are available in Crossref, Datacite or ORCID the link is immediately available through the portal and the APIs. The 'Manage "My Links"' section states that all users are able to manage their links in "My Links" page and they are able to delete them.

www.openaire.eu/linking

The screenshot shows the OpenAIRE website with the 'Explore - How to link a publication to your funding' section. The navigation bar includes 'EXPLORE', 'PROVIDE', 'CONNECT', and 'MONITOR'. The 'Explore - How to link a publication to your funding' section explains that you need to be a registered user to link research results using the OpenAIRE Link service. It also lists the steps to follow: 1. Search for Projects, 2. Select your Project, and 3. Check if your research results are linked to the project. The 'OpenAIRE Link Service' section states that the Link Service includes three main steps to perform the link between your publication and funding.

www.openaire.eu/claim-publication

The screenshot shows the OpenAIRE website with the 'Explore - How to report your publication and data to the EC' section. The navigation bar includes 'EXPLORE', 'PROVIDE', 'CONNECT', and 'MONITOR'. The 'Explore - How to report your publication and data to the EC' section explains that when you are at the Participant Portal, and if you follow the previous steps, all your work is done. It also lists the steps to follow: 1. The one's suggested by OpenAIRE, and 2. The one's you've already uploaded. The 'What it does' section explains that in Participant PORTAL you can log in and curate your publications list. The screenshot also shows a table of publications with columns for 'No.', 'Type', 'Title', 'Authors', 'Year of the Journal/Book', 'Date of acceptance', 'DOI', and 'Repository Link'. The table lists two publications: 'Open Science Training Handbook' and 'Project FOSTER Plus'.

www.openaire.eu/reporting-to-the-ec

Obrigado!



www.openaire.eu



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facebook.com/groups/openaire



André Vieira

andre.vieira@usdb.uminho.pt

<https://openaccess.sdum.uminho.pt>