# A quick guide to ORCID

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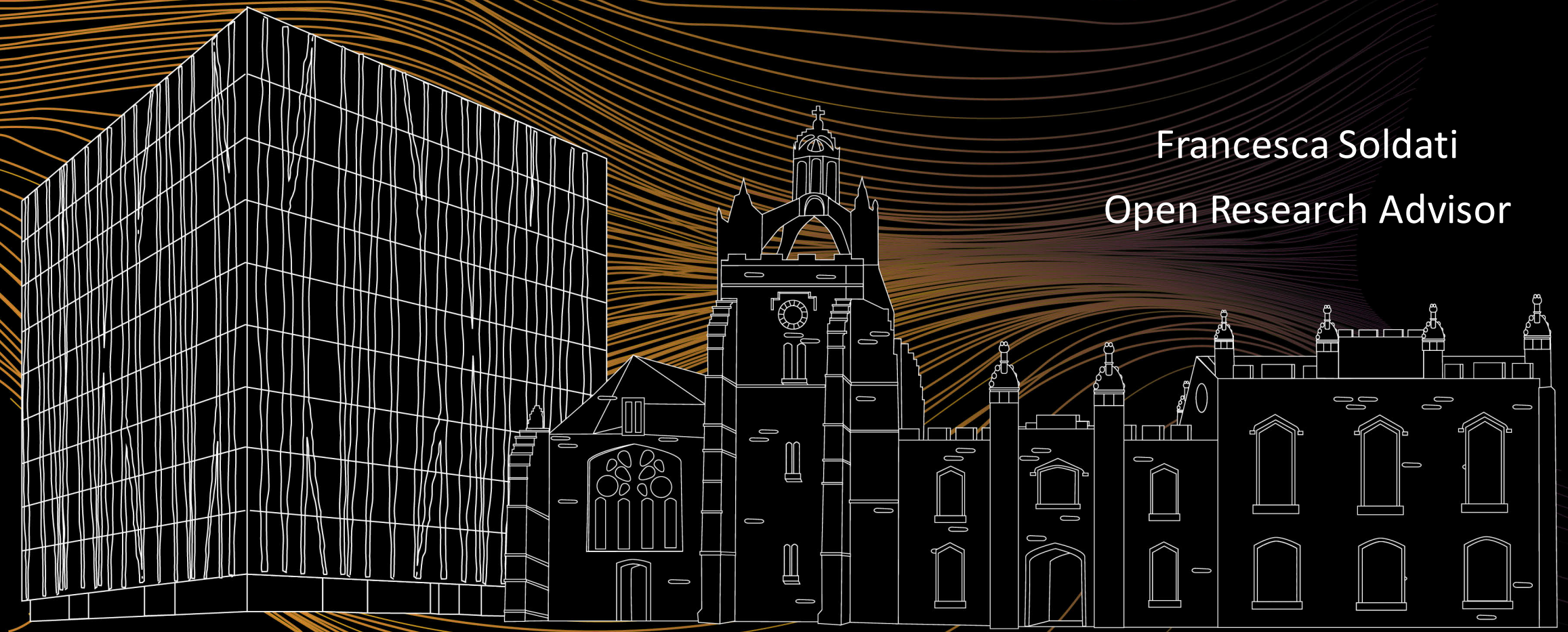
Open Research Advisor



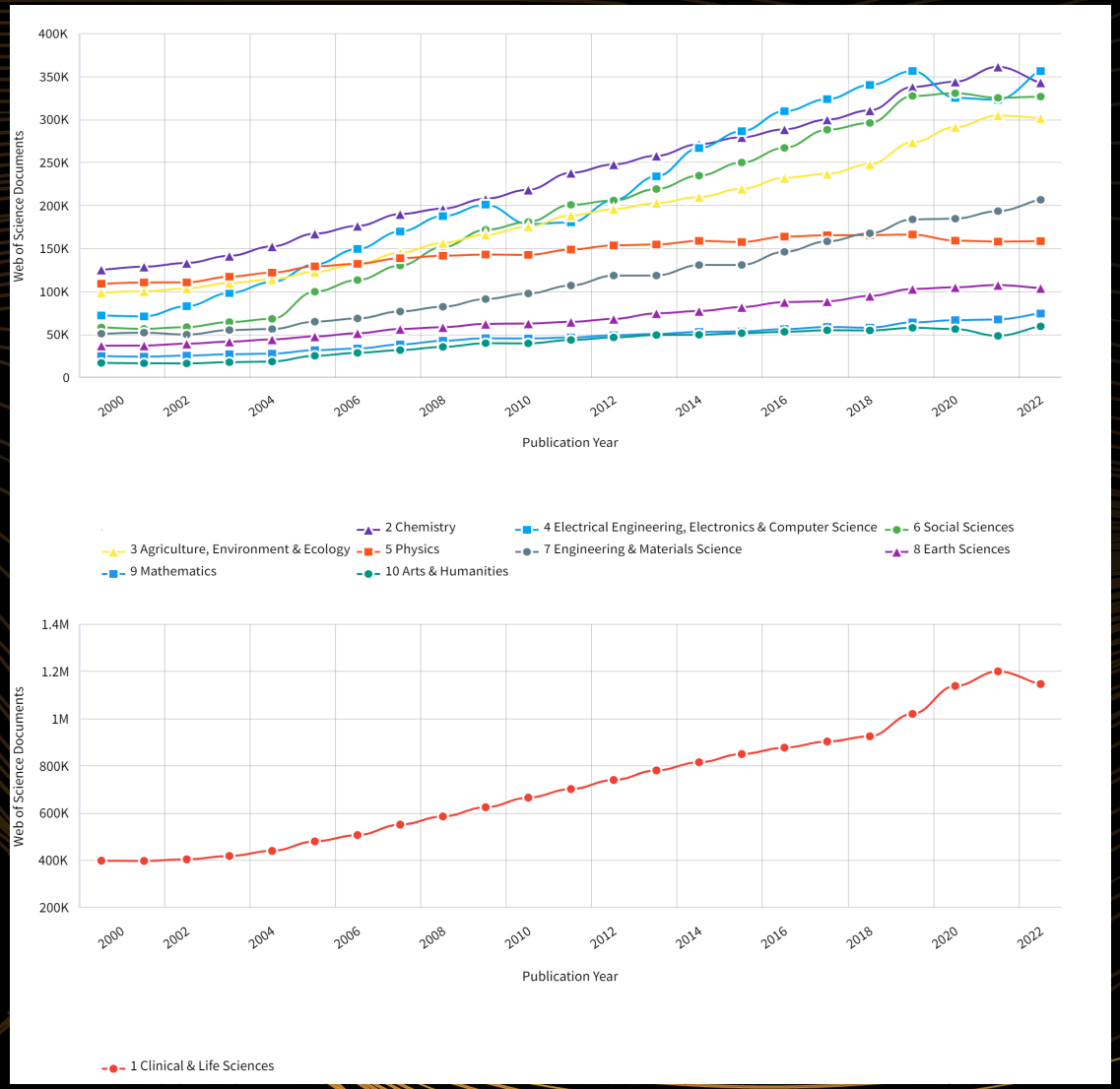


23rd of January 2024

# In this session:

1. The Need for Researcher Identification
2. What is ORCID?
3. Benefits of ORCID
4. How to Obtain and Manage an ORCID
5. Integrating ORCID into Research Workflow

# 1. The Need for Researcher Identification




Evolving research landscape

Unsolved issues in authorship attribution in popular databases

→ **Inaccuracy in information sciences**
→ **Inaccurate authors' records and metrics**
→ **Low discoverability**
→ **Difficulty in managing research records**

# 2. What is ORCID?

ORCID is a not-for-profit organisation which aims to eliminate name ambiguity and accurately connect authors to their works, projects and institutional affiliations throughout their careers.

ORCID iD: a unique persistent digital identifier free of charge to researchers.

- belongs to you and stays with you throughout your career.

ORCID record: comprehensive CV connected to your ORCID iD

Programming interfaces (APIs): enable interoperability between your ORCID and other organisations and platforms

**www.orcid.org**

ORCID stands for Open Researcher and Contributor ID

# 3. Benefits of ORCID for Researchers

- Ensuring proper attribution of research outputs, reducing ambiguity and improving authorship recognition
- Enhancing discoverability and visibility of your research
- Allowing to keep track of peer-reviewed work maintaining confidentiality
- ORCID is interoperable and works with institutions, research funders, and publishers across the world → saves you admin time and increase data accuracy across systems
- ORCID is recommended by most funders and ¿next REF?

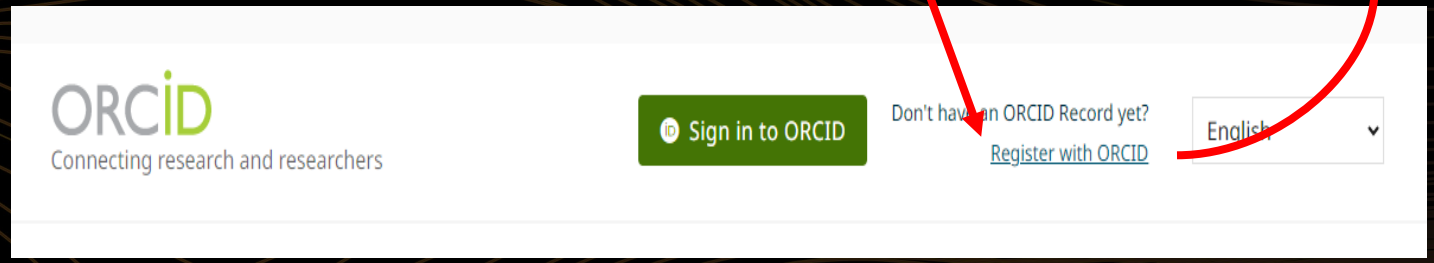
# 3. Benefits of ORCID for Institutions

- Accurate attribution of work produced by affiliated researchers to the University → increase in visibility and prestige
- ORCID simplifies research management processes streamlining workflows related to grants, publications, and other scholarly activities → higher accuracy and integrity of data

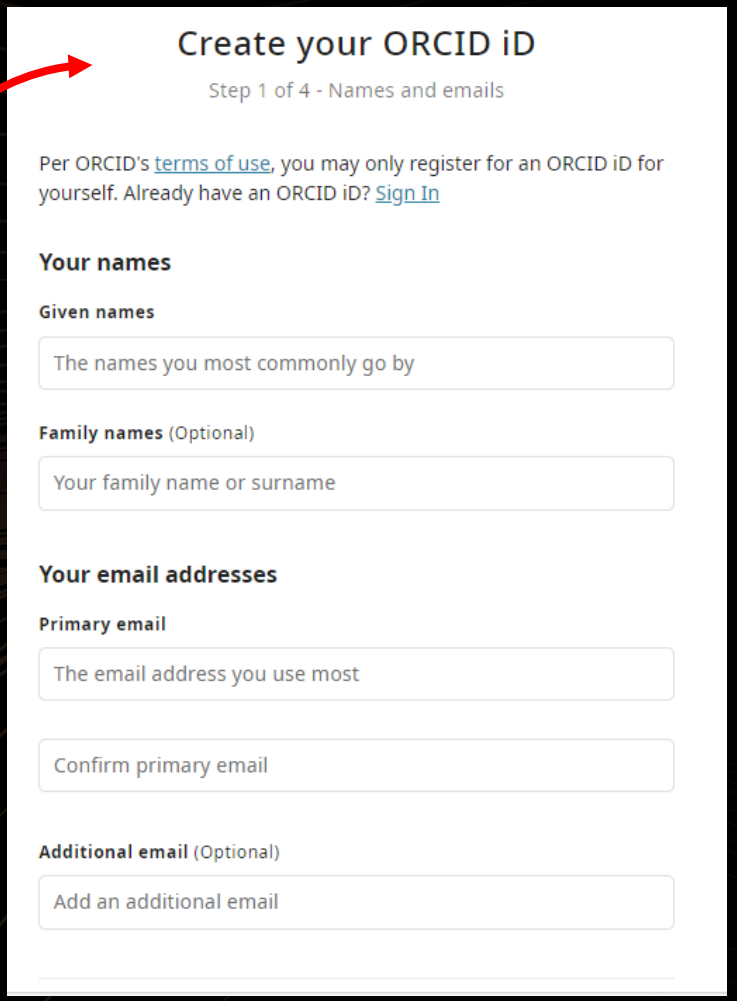
# ORCID adoption across the globe

# 4. How to Obtain and Manage an ORCID

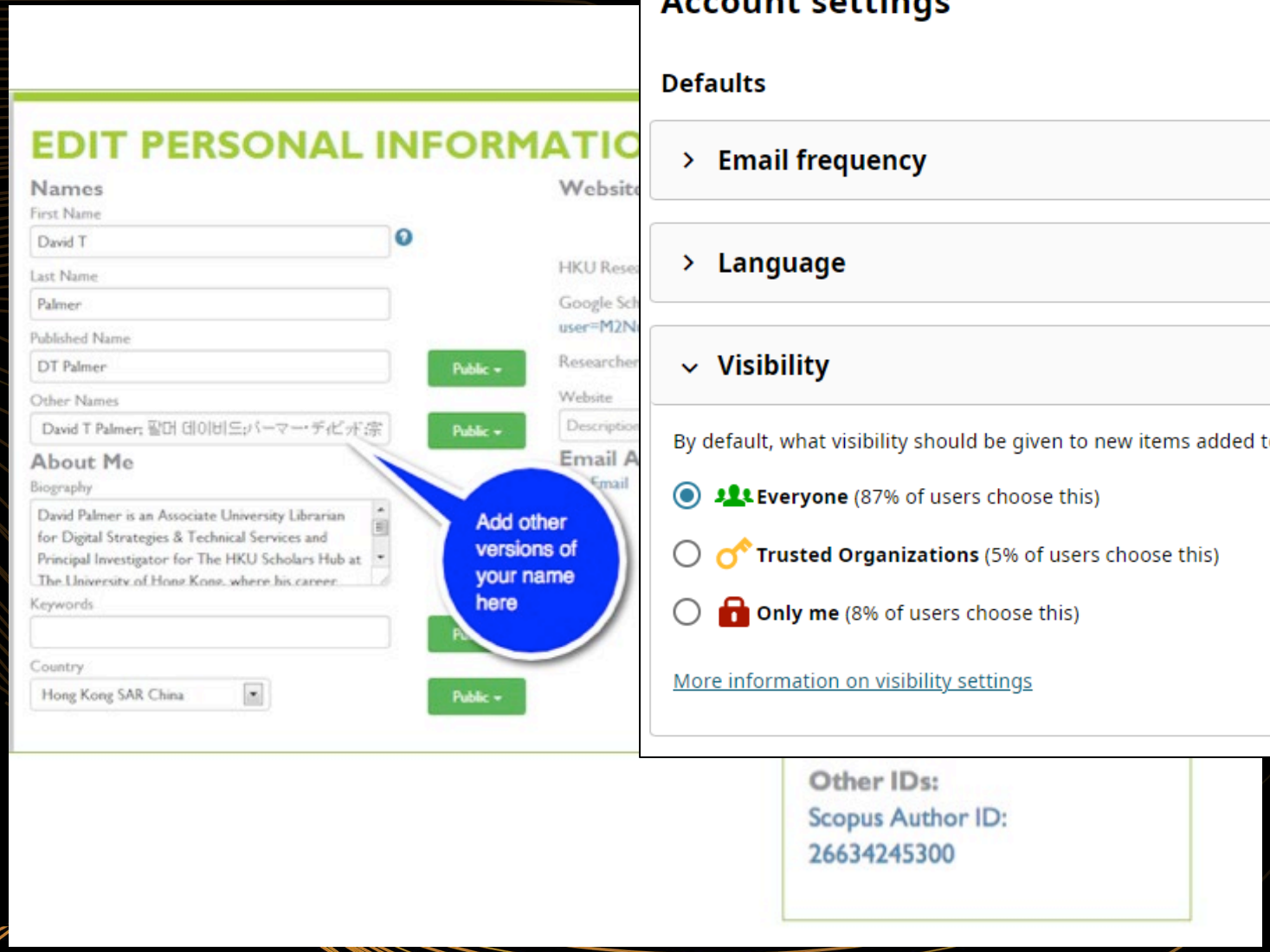
To create your ORCID go to www.orcid.org and click on the“**Register with ORCID**” link at the top of the page.

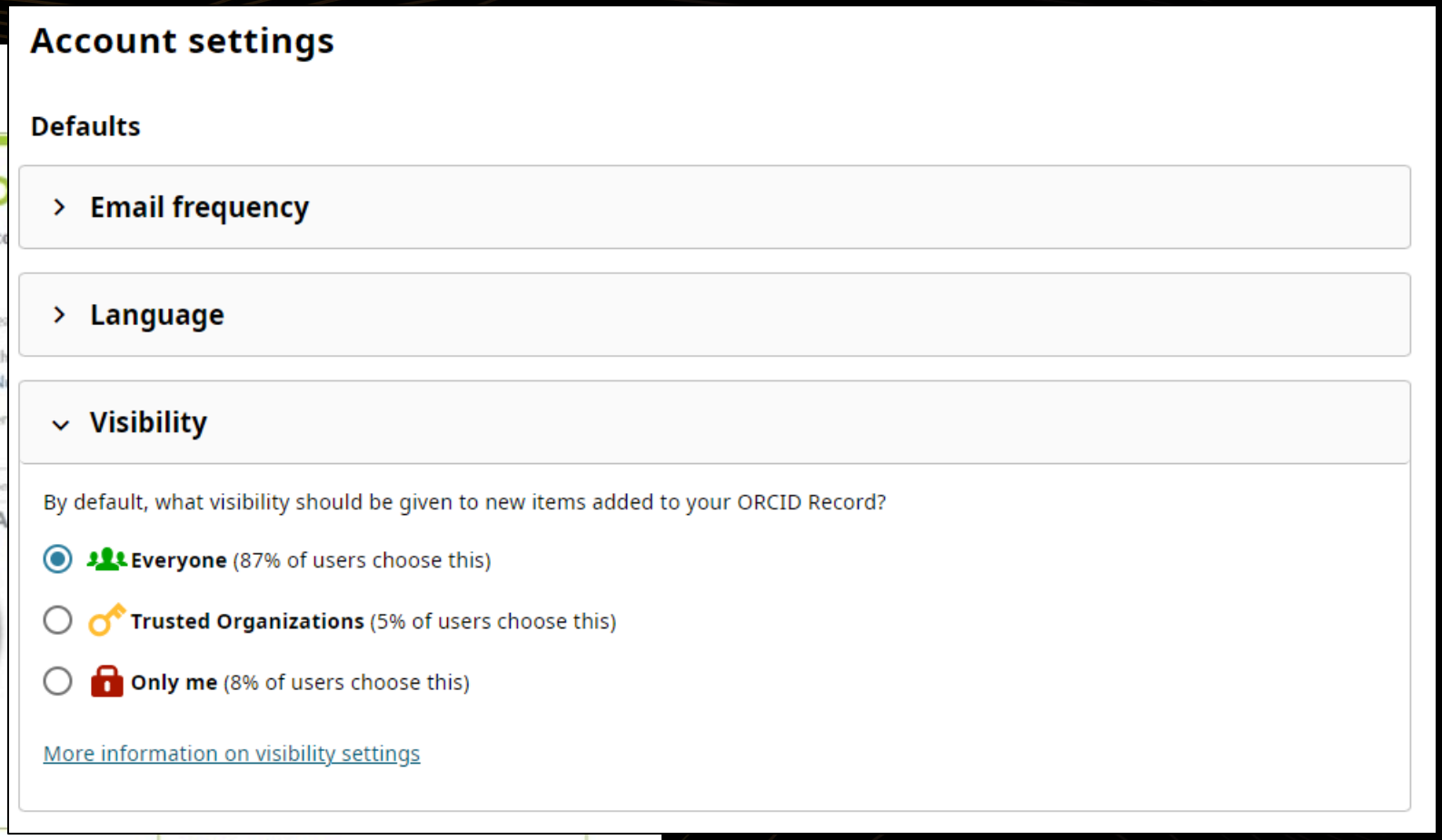


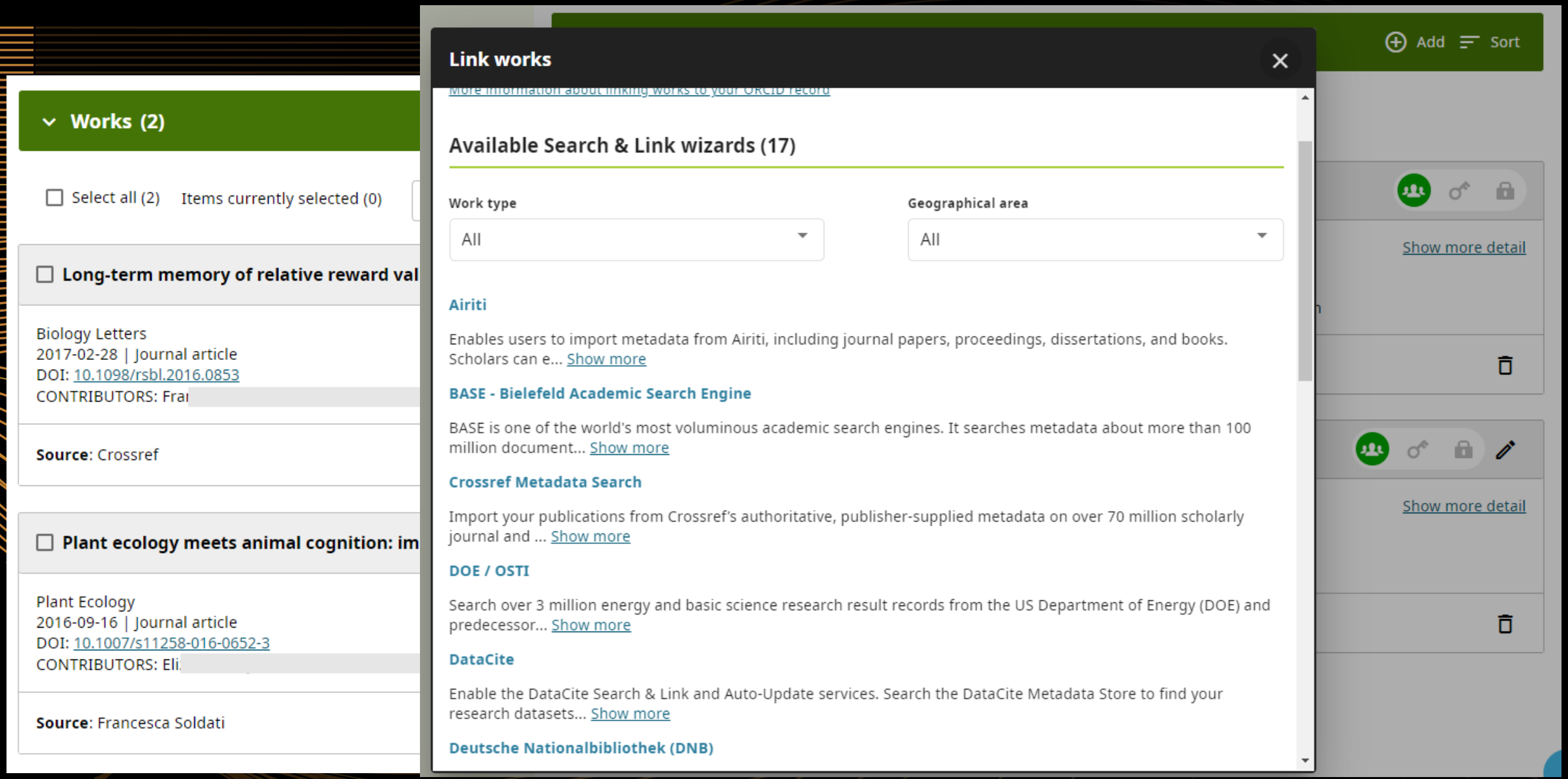

Then you’ll need only your name and email



# 4.1 Manage your ORCID record




Works (2)
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Long-term memory of relative reward val
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2017-02-28 | Journal article
DOI: 10.1098/rsbl.2016.0853
CONTRIBUTORS: Fra
Source: Crossref
Plant ecology meets animal cognition: im
Plant Ecology
2016-09-16 | Journal article
DOI: 10.1007/s11258-016-0652-3
CONTRIBUTORS: Eli
Source: Francesca Soldati
Add
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More information about linking works to your ORCID record
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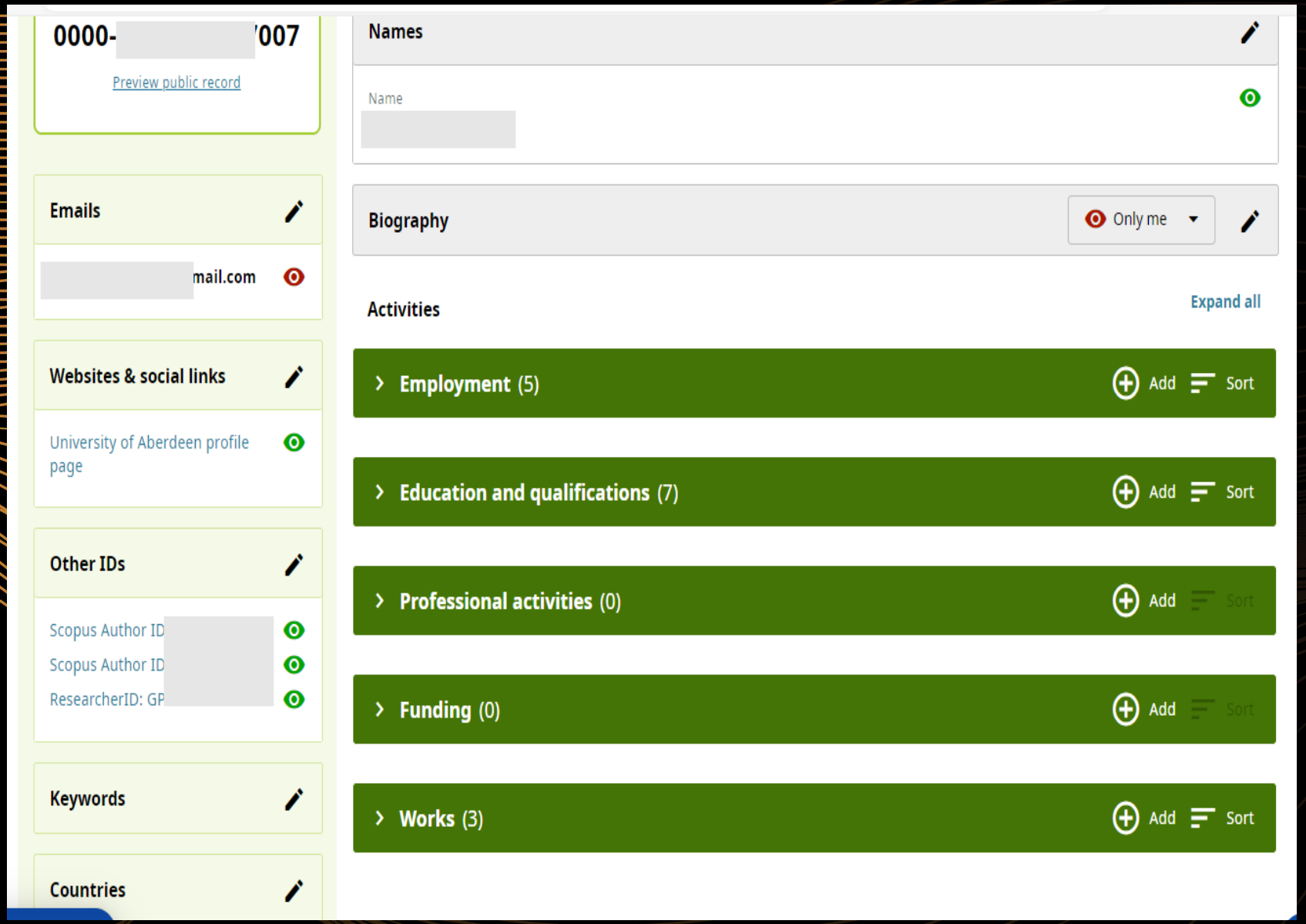
Deutsche Nationalbibliothek (DNB)

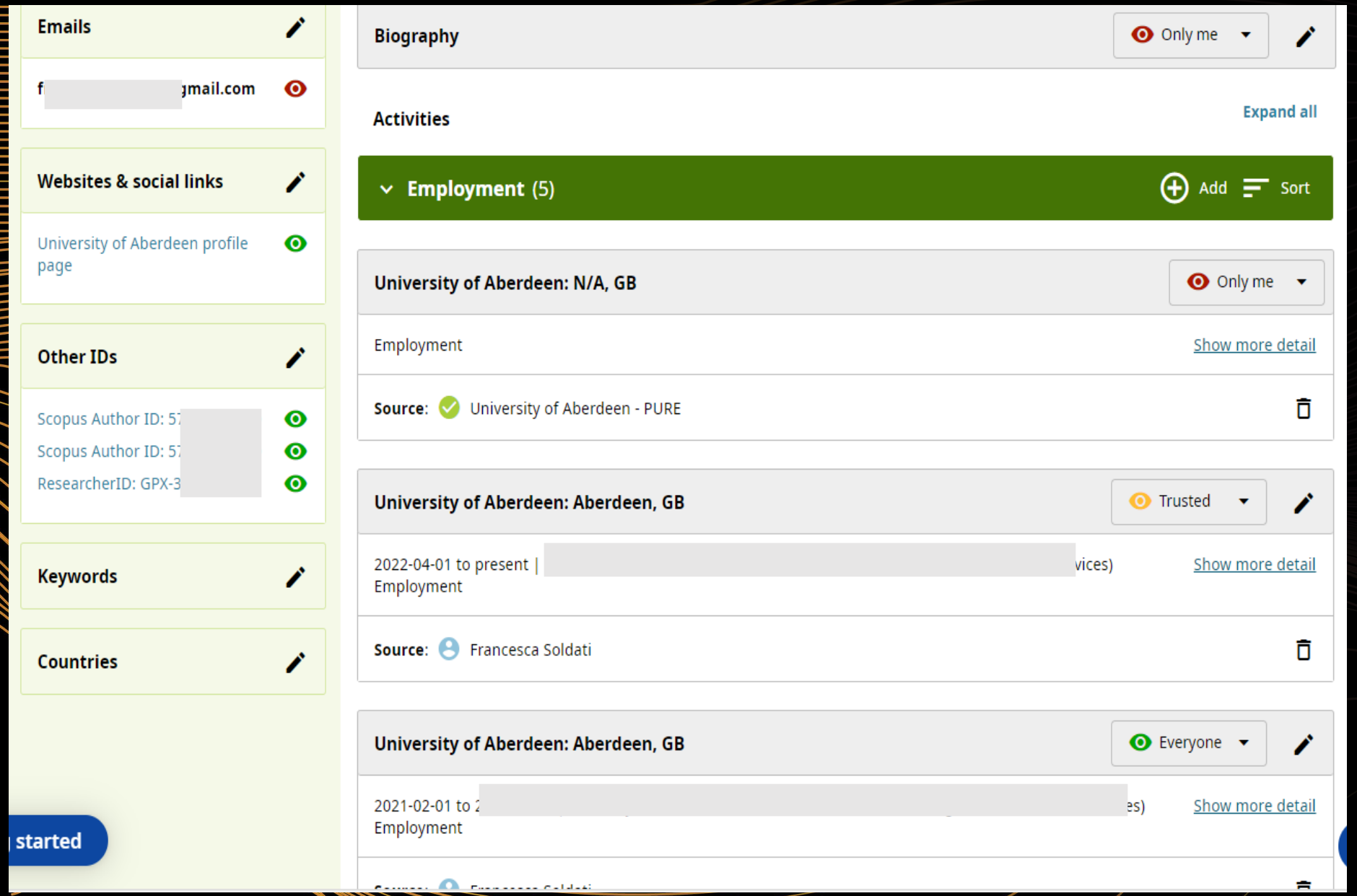



You can download the content as CV

The ‘Works’ section includes all types of research outputs you want to showcase

It is the most comprehensive researcher profile

# Customise the visibility of your profile



# 5. Integrating ORCID into Research Workflow

You can link your unique ORCID identifier with:

- Databases → Scopus, Web Of Science, CrossRef, Datacite
- University Information System → i.e. PURE
- Most Publishers submission platforms
- Research platforms → Octopus, SSRN (list here)
- Funders application and reporting platforms → Je-S, Researchfish

This will allow you:

- To reduce manual data entry: information in linked systems can be automatically updated
- To save time spent filling submission forms: log in to a system with your ORCID credential and the 'auto-populate' function will fill in the information.
- To eliminate the need to memorise multiple passwords to access different systems and reduce the risks of data entry errors.

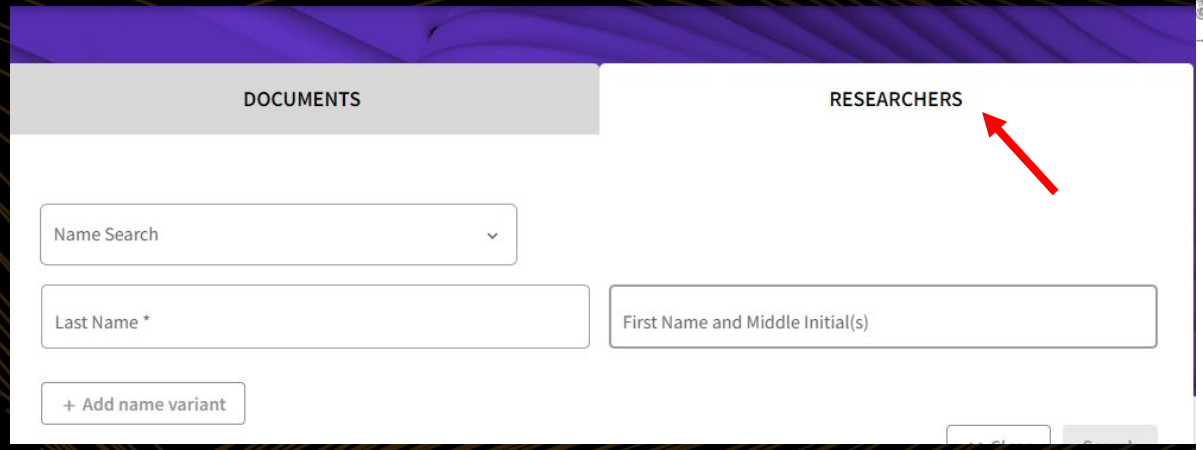
Reduce your admin burden

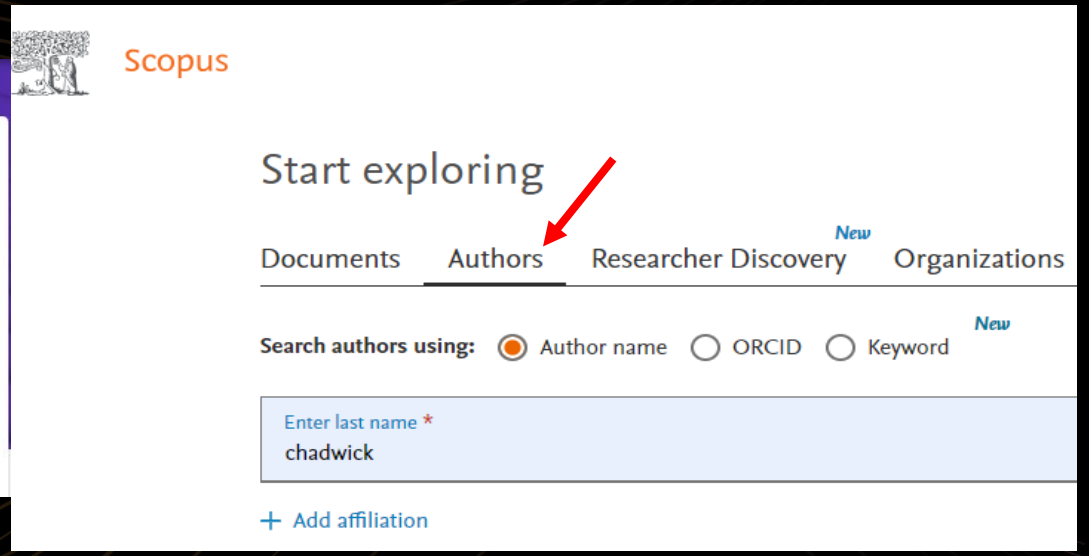
# 5.1 Integrating ORCID with **Web of Science** and **Scopus**

Guidance at: Manage your Researcher Profiles | Library | The University of Aberdeen (abdn.ac.uk)

**Step 1:** check if you have a Web of Science and Scopus profile

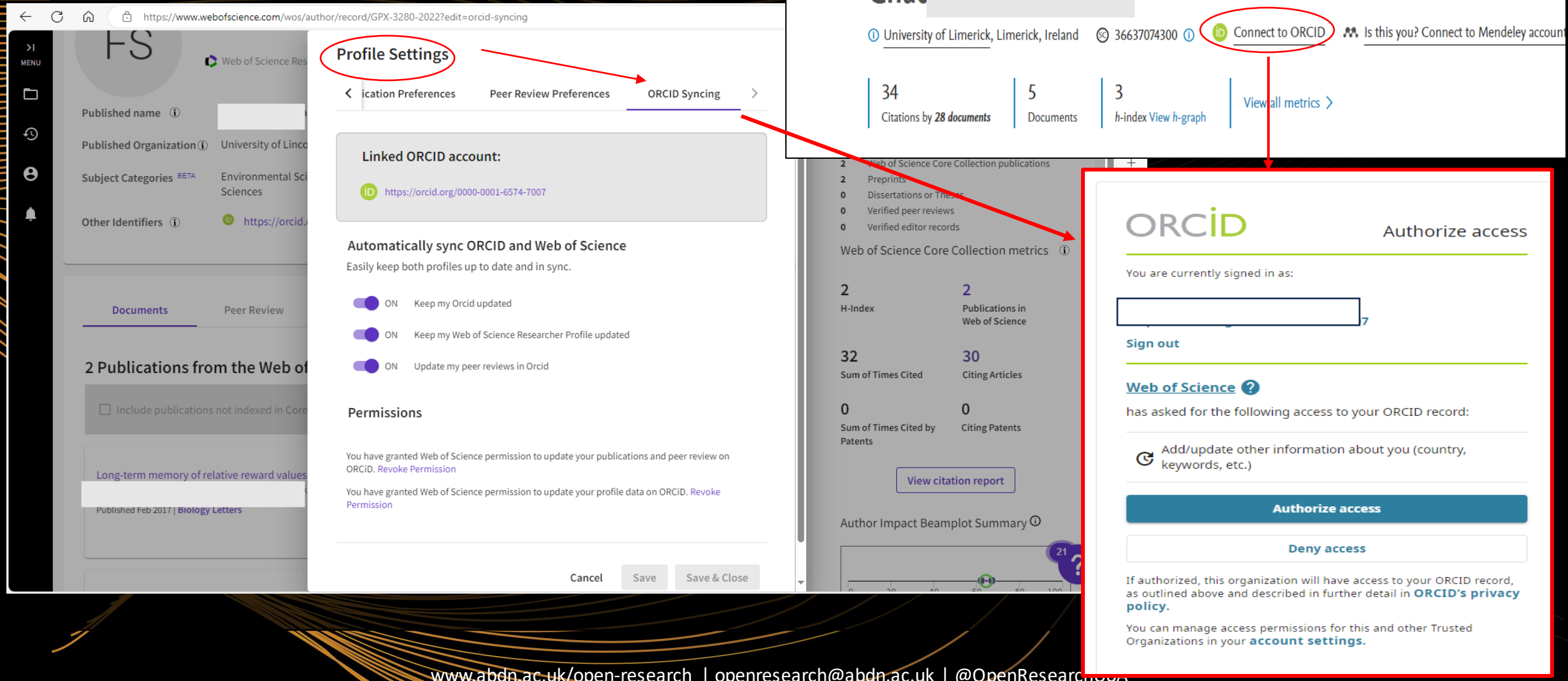
- Go to Author Search - Web of Science Core Collection or Scopus - Document search and type your name in the author search box




STEP 2: Check carefully that the profile is yours (look at the publications and affiliation)
STEP 3: Connect your profile to your ORCID

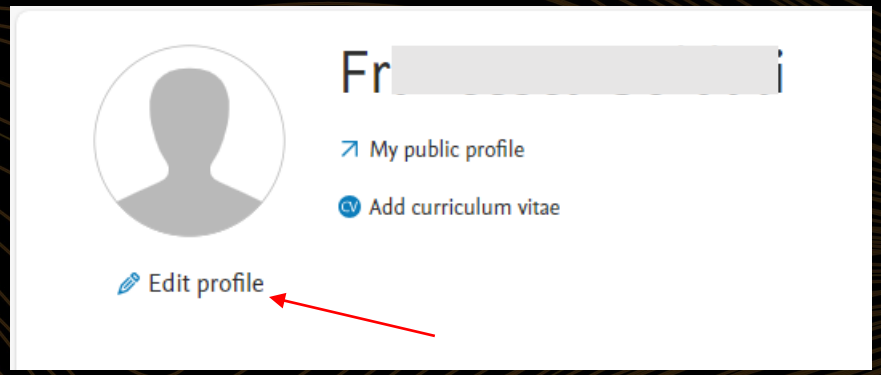
# Connect and Authorise



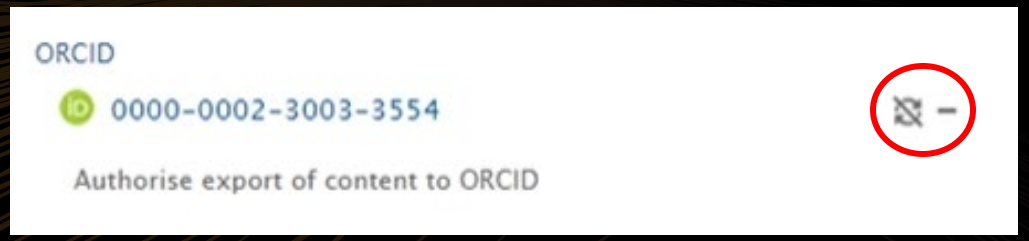
# 5.2 Integrating ORCID with PURE

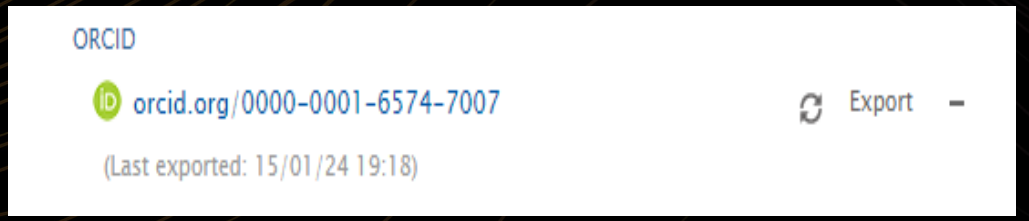
Pure is the University's Research Information system; it holds a range of research-related outcomes, impact, activities, and promotes the University's research excellence to the wider community.

1. Login to your PURE: Pure - Login (abdn.ac.uk)




2. Click on Edit Profile under your picture
3. Connect an autorise your ORCID




**Total ORCID integrated with Pure: 889**

**Average number of works added to ORCID via integration per year: 6,417**

ORCID | StaffNet | The University of Aberdeen (abdn.ac.uk)

# 5.3 Integrating ORCID with Researchfish

**Researchfish** is a web-based system, used by funders, research institutions and researchers to collect information on funded research activities. Annually, funded researchers and students are asked to submit data about their outputs, outcomes and impacts.

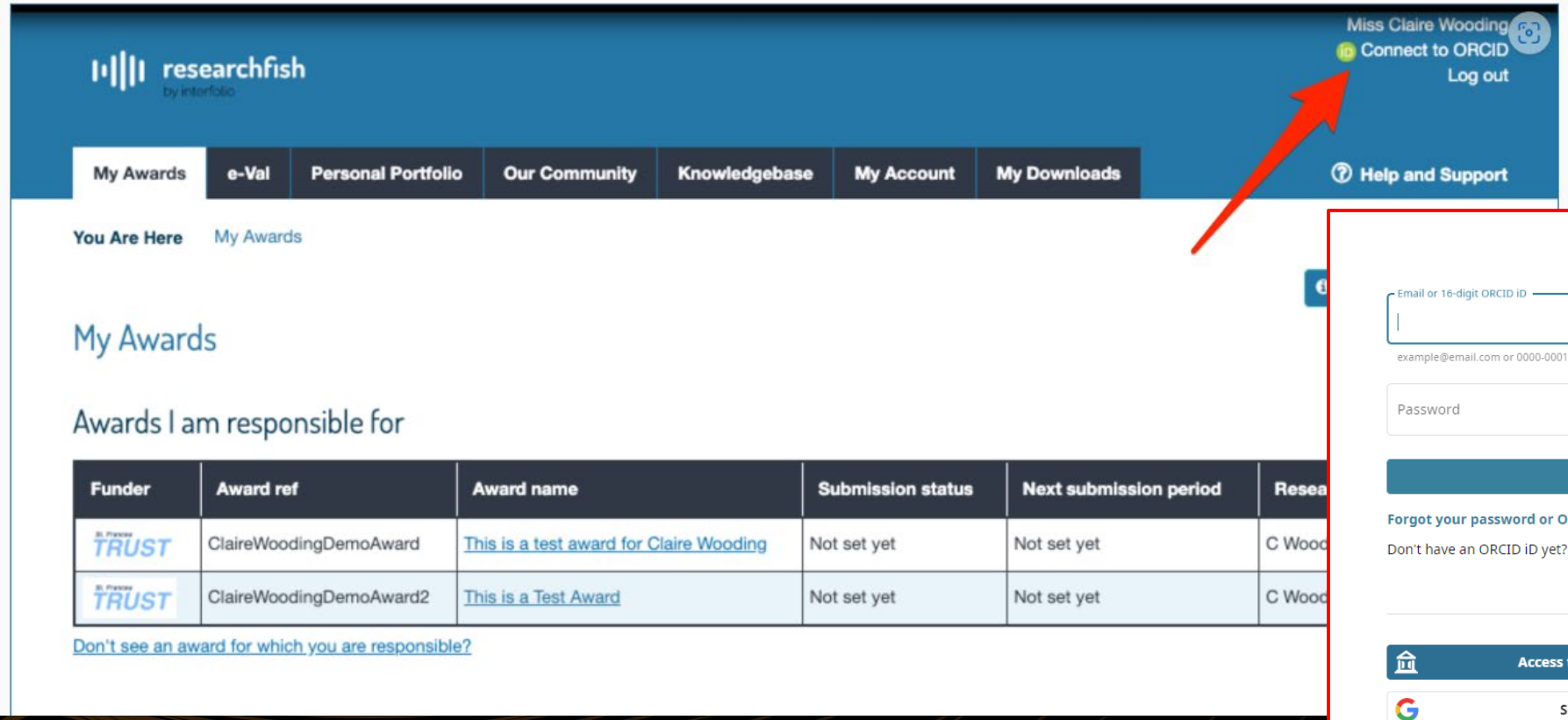
Connecting your ORCID to your Researchfish account ensures that your research activities stay current, saving valuable time when a report is needed.

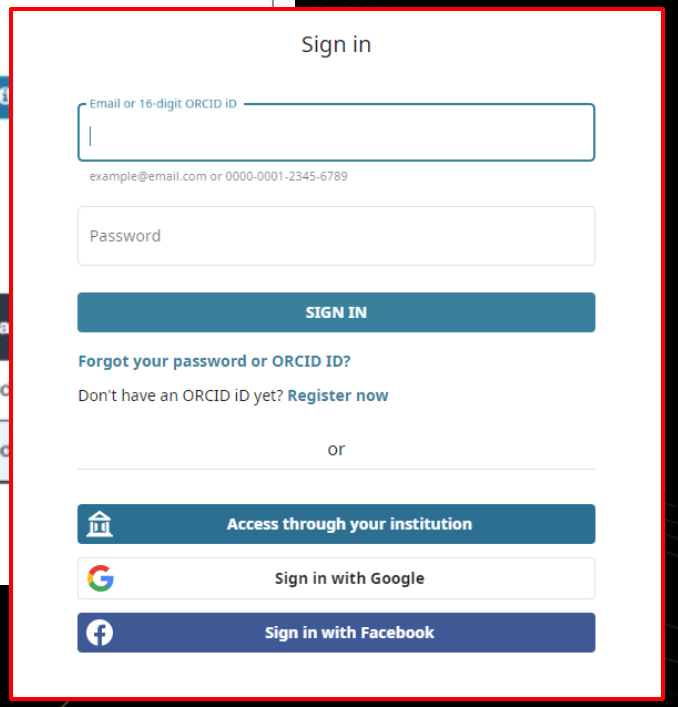
Further Information and guidance: Funder Reporting | StaffNet | The University of Aberdeen (abdn.ac.uk)

## Connect to ORCID

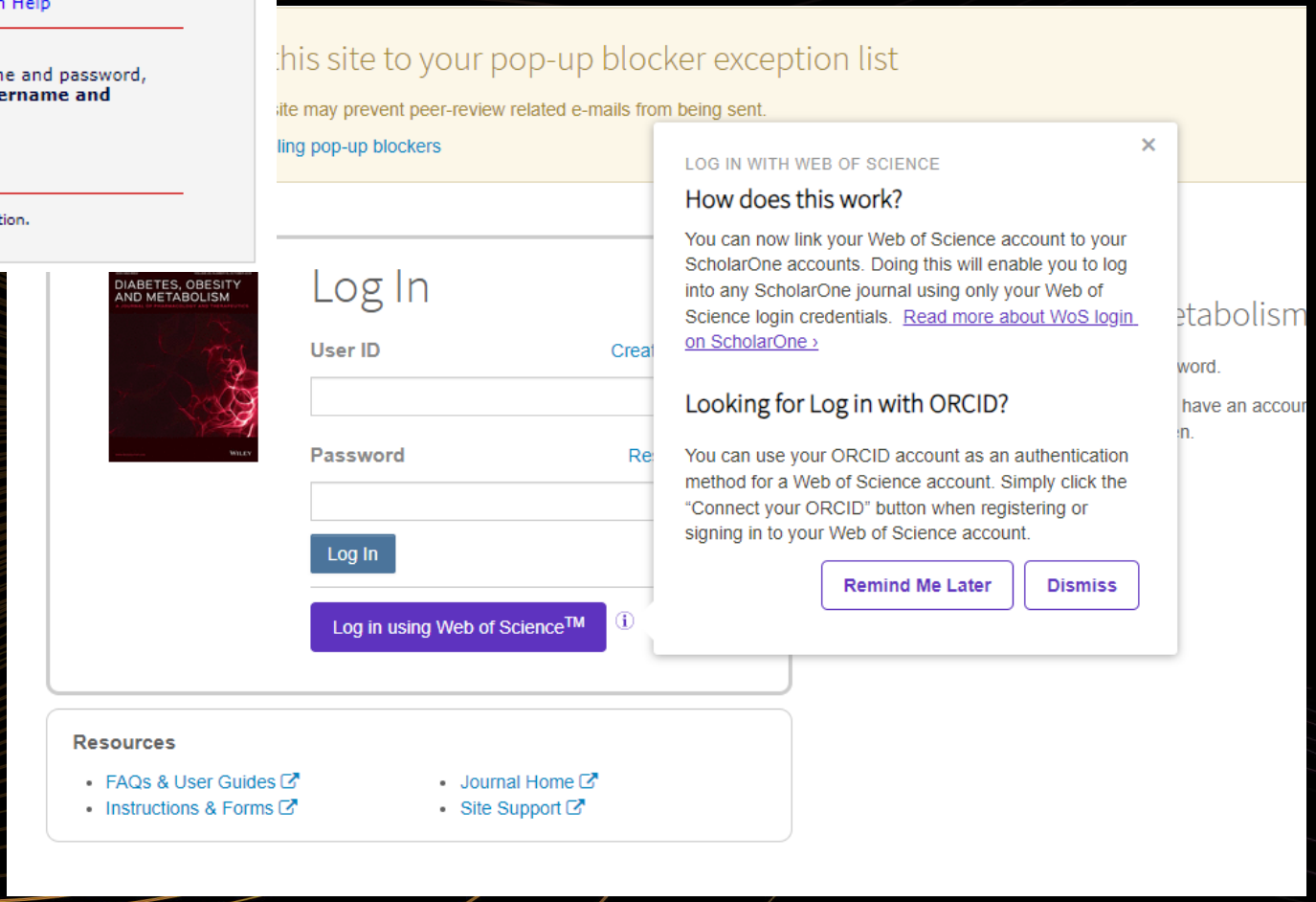
For further information take a look at the benefits of connecting your researchfish and ORCID accounts .

**Step 1:**
Click on the 'Connect to ORCID' on the top right corner of the screen, under your name.



# Manuscript submission



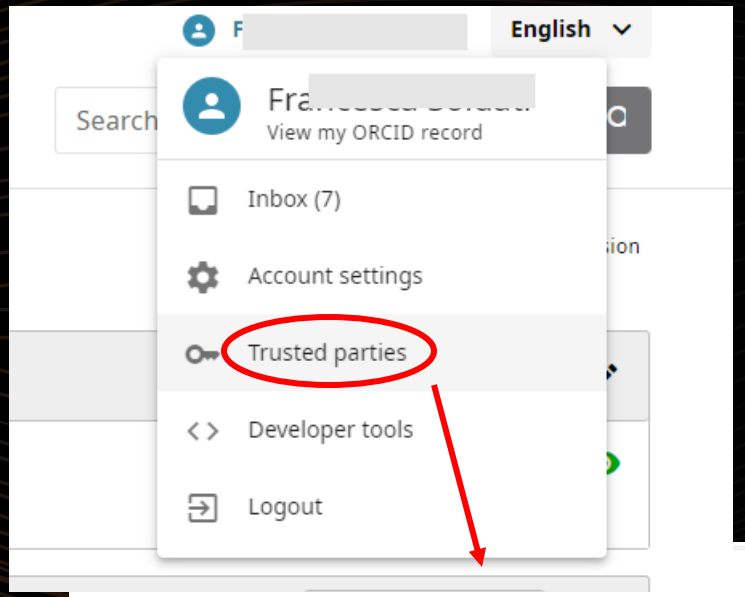

No more multiple identifications and passwords!!!

# Keep in mind…

When you authorise a system to integrate with your ORCID, it can retrieve and modify information from your profile as needed.

Read: Privacy Policy – ORCID

**Remember:** you can revoke access to any system you have authorised and control the visibility of your information at any time!

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| **Scopus - Elsevier** http://orcid.scopusfeedback.com | **Access granted:** 2023-08-30 | Revoke access |
| **University of Aberdeen - PURE** https://pure.abdn.ac.uk | **Access granted:** 2023-04-25 | Revoke access |
| **Web of Science** https://www.webofscience.com | **Access granted:** 2022-12-09 | Revoke access |

# Take home message:

## Adopt, integrate and consistently use ORCID

**For the researcher**:

Accurate attribution of your work; submit data to only one system and the data propagates across different systems automatically

**For scholarly communications:**

Research records are better populated; the information about researchers and their works is available to third-party systems through the ORCID record, which results in richer and more accurate metadata

**For the institution:**

Higher visibility for the outputs in PURE, more accurate data and simplification of administrative processes.

# Thank you!

Further info

ORCID for Researchers - ORCID

Six Ways to Make Your ORCID iD Work for You! - ORCID

I'm a Member, Now What?! — Custom Integrations - ORCID

ORCID | StaffNet | The University of Aberdeen (abdn.ac.uk)

Set Up Your ORCID iD on Vimeo