

Submitting an item to the ANU Open Research repository

RESPONSIBLE AREA: University Librarian, ANU Library
CONTACT: repository.admin@anu.edu.au
UPDATED: 14 September 2021

Step 1: login

[Login to the Open Research repository](#) using your [ANU ID and password](#).

Step 2: start a new submission

Select the **Start a New Submission** button.



The screenshot shows the ANU Open Research Library interface. At the top left is the Australian National University logo. To its right is the text 'Open Research Library'. On the far right of the top bar is a search box with the text 'Search ANU web, staff & maps' and a magnifying glass icon. Below the search box, it says 'Logged in as nic.welbourn@anu.edu.au'. A navigation menu below the top bar includes links for 'About', 'Collections', 'Contribute', 'Publishing', 'Policy', 'Copyright', 'Contact', and 'My Open Research'. Below the navigation menu, there is a breadcrumb trail: 'Home » My Open Research'. A user profile box displays 'My Open Research: Nicholas Michael Welbourn' with a question mark icon. At the bottom right of this box, there are two buttons: 'View Accepted Submissions' and 'Start a New Submission'. The 'Start a New Submission' button is circled in red, and a red arrow points to it from the left.

Step 3: enter an identifier

The **New submission: get data from bibliographic external service** screen appears.

- > If you have an identifier i.e. DOI, PubMed, arXiv or CiNii NAID for your publication, select **Search for identifier**. Enter the identifier in the relevant box, then select the **Search** button.
- > If you do not have an identifier for your publication, manual entry of publication details is required. Use the drop-down box to select the **ANU Research Publications** collection, then select the **Manual submission** button and continue from Step 6 below.

New submission: get data from bibliographic external service

Search Form Results

Default mode Submission

Select collections: Select...

Manual submission ← no identifier

Free search

Search for identifier ← DOI, PubMed, arXiv or CiNii NAID identifier

Upload a file

Exit

Step 4: identifier search results

The identifier search lists all matching publications in the **Results** tab.

- > Select your publication to proceed with the submission process, then select the **See details and import the record** button.
- > If no results are returned, select the **Search Form** tab and either search again, or complete the manual submission process by selecting the **Manual submission** button.

Search Form Results

PubMed CrossRef

Multistep microreactions with proteins using electrocapture technology
Astorga-Wells, Juan, Bergman, Tomas, Jörnvall, Hans
2004-05-01

See details & import the record

Select collections: ANU Research Publications

Manual submission

Exit

Step 5: select the collection

- > Check that the publication details of the item you wish to import are correct.
- > Use the drop-down box to choose the collection to which you wish to submit (**ANU Research Publications** is normally the only option listed)
- > Select the **Fill data and start submission** button.

Publication details

PubMed crossref

Title Multistep microreactions with proteins using electrocapture technology

Author(s) Astorga-Wells, Juan
Bergman, Tomas
Jörnvall, Hans

Date 2004-05-01
Published

Abstract A method to perform multistep reactions by means of electroimmobilization of a target molecule in a microflow stream is presented. A target protein is captured by the opposing effects between the hydrodynamic and electric forces, after which another medium is injected into the system. The second medium carries enzymes or other reagents, which are brought into contact with the target protein and react. The immobilization is reversed by disconnecting the electric field, upon which products are collected at the outlet of the device for analysis. On-line reduction, alkylation, and trypsin digestion of proteins is demonstrated and was monitored by MALDI mass spectrometry.

DOI 10.1021/ac0354342

Choose the collection you wish to submit to

ANU Research Publications

Fill data and start submission

Step 6: description details

- > Fill in as many details as possible on the submission form. Some of the details may have been pre-filled for you if you have done a DOI search.



Australian National University

Open Research
Library

Search ANU web, staff & maps

Logged in as elke.dawson@anu.edu.au

My Open Research
Receive email updates
Edit Profile
Logout
Administer

Describe
Describe
Upload
Verify
License
Complete

Submit: Describe this Item ?

Please fill in the requested information about this submission below. In most browsers, you can use the tab key to move the cursor to the next input box or button, to save you having to use the mouse each time.

Enter the names of the authors of this item below. Then, to look up the author name from a controlled list of authors, with or without an ORCID, click the magnifying glass.

Authors

+ Add More

Author's email

Enter the email address of the authors of this item below.

+ Add More

Author's Uni ID

Enter the author's Uni ID

+ Add More

Author's Affiliation

Enter the author's name and affiliation

+ Add More

Associated Rights (eg link to Sherpa/Romeo entry)

Enter the associated rights

+ Add More

Access Rights


Indicate if the item is Open Access

Title

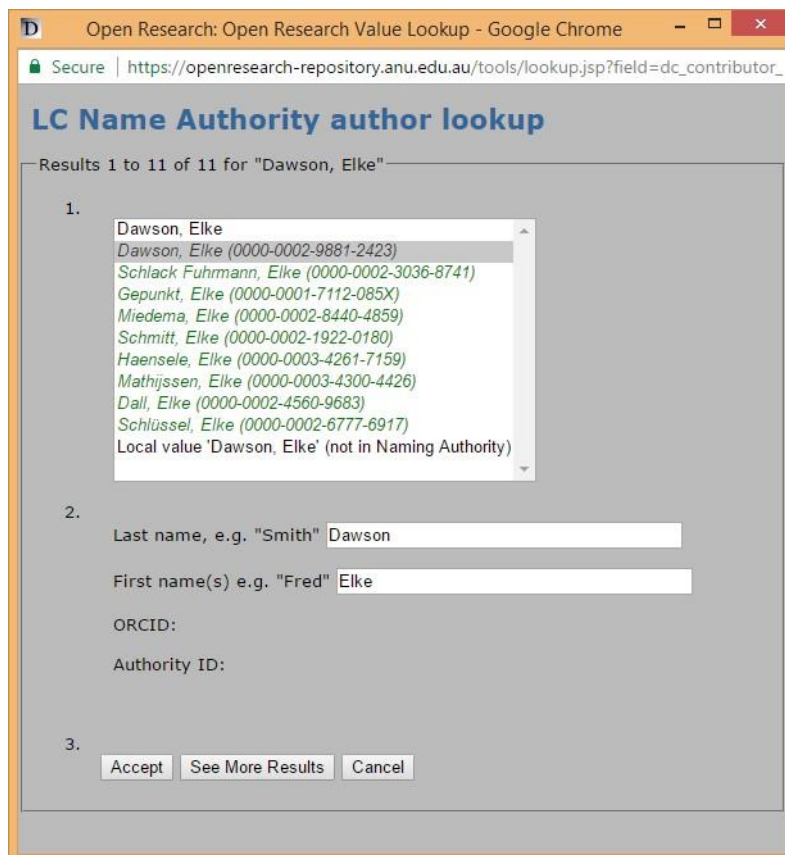
Enter the title of this item below (i.e. journal article title, book chapter title, report title, etc.)

Book Title

If the item is a book chapter, enter the title of the book below

> If you have an  ORCID you can add it to your submission by clicking on the magnifying glass under the Author field, after you have entered your name, and select

- the grey option of your name if there is one, as this means we have already verified your ORCID details, or
- the green option, if that is the only match you find and click on **Accept**



> Use the **Next >** button at the bottom of each page to continue.

Step 7: file upload

- > If you have a file to upload with your submission, select **Select a file**. Then select the **Next >** button.
- > If there is no file to upload, click the **Skip file upload >** button.

The screenshot shows a web form titled "Submit: Upload a File" with a progress bar at the top containing buttons for "Describe", "Describe", "Upload", "Verify", "License", and "Complete". The "Upload" button is highlighted. Below the title, there is instructional text about file selection and a link for file type information. A red arrow points to the "Document File: Select a file..." button, which is circled in red. Below this is a "File Description:" text box with a placeholder. At the bottom right, there are four buttons: "< Previous", "Cancel/Save", "Skip file upload >", and "Next >". The "Skip file upload >" and "Next >" buttons are circled in red, with a red arrow pointing to the "Skip file upload >" button.

Step 8: verification

The **Verify Submission** screen appears.

If you are **not** satisfied with your submission, select the relevant **Correct one of these** button to update or enter new information.

> If you are satisfied with your submission, click the **Next >** button.

Describe Describe Upload **Verify** License Complete

Submit: Verify Submission ?

Not quite there yet, but nearly!

Please spend a few minutes to examine what you've just submitted below. If anything is wrong, please go back and correct it by using the buttons next to the error, or by clicking on the progress bar at the top of the page.

If everything is OK, please click the "Next" button at the bottom of the page.

You can safely check the files which have been uploaded - a new window will be opened to display them.

Authors	Astorga-Wells, Juan Bergman, Tomas Jörnvall, Hans	Correct one of these
Author's email	None	
Author's Uni ID	None	
Author's Affiliation	None	
Associated Rights (eg link to Sherpa/Romeo entry)	None	
Access Rights	None	
Title	Multistep microreactions with proteins using electrocapture technology	
Abstract	A method to perform multistep reactions by means of electroimmobilization of a target molecule in a microflow stream is presented. A target protein is captured by the opposing effects between the hydrodynamic and electric forces, after which another medium is injected into the system. The second medium carries enzymes or other reagents, which are brought into contact with the target protein and react. The immobilization is reversed by disconnecting the electric field, upon which products are collected at the outlet of the device for analysis. On-line reduction, alkylation, and trypsin digestion of proteins is demonstrated and was monitored by MALDI mass spectrometry.	Correct one of these
Sponsors	None	
Notes	None	
Uploaded Files:	None	Add or Remove a File

< Previous Cancel/Save **Next >**

Step 9: license

The **Open Research Distribution License** screen appears. If you are satisfied with your submission, you will be asked to grant a license to allow the ANU Open Research repository to display your work. To grant a license, select the **I grant the license** button.

Your submission is complete!

Thank you for submitting your publication to the ANU Open Research repository.

If you require any assistance with item submission, contact the repository team on +61 2 612 59729 (x59729) or repository.admin@anu.edu.au