

Know your research profile:  
find out how the UWA  
Research Repository is  
working to promote and track  
your research and its impact

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# Outline of the session

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- What is the UWA Research Repository?
- Key benefits of the Research Repository
- Researcher profiles and demonstration
- Managing the researcher profile
- Contributing to the Repository
- Statistics and PlumPrint
- Next developments
- Support, questions & feedback

# What is the Research Repository?



The Research Repository promotes the University's research profile by providing an open access platform to capture, store, index, and distribute globally a wide range of UWA research outputs.

<http://research-repository.uwa.edu.au/>

Full text outputs currently include:

Journal articles, theses, conference proceedings and links to data

Indexed in Google and Google Scholar

All research staff are included in the Repository, along with students who have authored a publication.



- Commercial system developed by Danish company Atira/Elsevier
- Used widely in the UK and Europe including University of Edinburgh, University of York, Queens University Belfast and Kings College London.
- UWA was the first Australia implementation site- but others have followed
- End to end research management software
- Researcher profiles

# Key benefits of the Research Repository



- ✓ Increases the impact of UWA research
- ✓ Support for Excellence in Research Australia (ERA)
- ✓ Ability to promote your research through profiles
- ✓ Potential to link project, grant and data information
- ✓ Provides access to UWA theses

# Key benefits of the Research Repository



- ✓ As of 2017 will feed into Socrates (replacing Minerva)
- ✓ PlumPrints providing statistics now available for each publication – more on that later
- ✓ Currently a project to encourage researchers to set up an ORCID ID, this can be added to your Repository profile
- ✓ Provides open access to UWA authored research publications where possible

# Open Access and the Repository

- Assists you to comply with funding agency mandates, eg for ARC and NHMRC
- Library will check your copyright requirements for you as part of the processing
- Remember to keep your author accepted manuscript (AAM)!




# Research Repository

- Home
- Research outputs
- Theses
- Researchers
- Organisations
- About the repository
- Latest research news

UWA Research Portal

## Search UWA Research

[Advanced search options](#)



### Latest news

- Doctors urged to be cautious when treating low testosterone
- Astrophotography, open access journals and more in the University Library for Research Week
- Discover something new at UWA Research Week
- CEME offshore engineer wins prestigious science award
- World's biggest telescope meets world's second fastest supercomputer
- Research to help premature babies recognised in national awards

[More news...](#)

### Research outputs

[Latest](#) | [Most downloaded](#)

[Solvent Dependence of the Single Molecule Conductance of Oligoynes-Based Molecular Wires](#)

Contribution to journal › Refereed article in scholarly journal (C1)

[Breaking up of prolonged sitting over three days sustains, but does not enhance, lowering of postprandial plasma glucose and insulin in overweight and obese adults](#)

Contribution to journal › Refereed article in scholarly journal (C1)

[Clusters as ligands: Synthesis, structure and coordination chemistry of ruthenium clusters derived from 4- and 5-ethynyl-2,2'-bipyridine](#)

Contribution to journal › Refereed article in scholarly journal (C1)

[View research output](#)



# Researcher profiles

## Researcher Profile

### Professor Erika Techera



#### Erika Techera

[Law School](#)

[erika.techera@uwa.edu.au](mailto:erika.techera@uwa.edu.au)

Phone: +61 8 6488 2948

ORCID: [0000-0001-8283-2967](#)

Research Expertise:

Oceans governance

[More...](#)



#### Discover related content

Find related research outputs, people and more using our interactive charts



[View connections](#)

#### Highlighted content

##### [Enhancing legal frameworks for biodiversity conservation in the Pacific](#)

Contribution to journal › Refereed article in scholarly journal (C1)

##### [Offshore installations, decommissioning and artificial reefs: Do current legal frameworks best serve the marine environment?](#)

Contribution to journal › Refereed article in scholarly journal (C1)

##### [The role of law in shark-based eco-tourism: Lessons from Australia](#)



Contribution to journal › Refereed article in scholarly journal (C1)

[View all \(25\) »](#)

#### Most frequent journals

✦ [Marine Policy](#)

#### Overview

#### Research outputs

#### Journals

#### Publishers

#### Biography

Erika graduated from the University of Technology, Sydney with a Bachelors degree in law with honours. She also has a Masters degree in Environmental Law and a Master of Laws in International Environmental Law. Her PhD thesis explored the role of customary law in community-based marine management in the South Pacific. Erika was admitted in 1994 and prior to joining academia she practised as a Barrister in Sydney for over seven years. Subsequently, she was Director of the Centre for International & Environmental Law at Macquarie University, Sydney and Co-Director of the Centre for Climate Futures. She joined the University of Western Australia in 2012. Erika is a member of the IUCN Commission on Environmental Law and World Commission on Protected Areas. She has worked on inter-disciplinary and legal projects with a number of bodies including UNEP, UNESCO, IUCN and WWF.

#### Qualifications

LLB Technol.Syd., MEnvLaw LLM PhD Macq.

# Key benefits of a researcher profile



**A record of  
your research**



**Showcase your  
research to the  
world**



**Ensure your work  
is correctly  
attributed**



**Highlight your  
Open Access  
content**



**Expose your research  
to Google, Google  
Scholar & Trove**

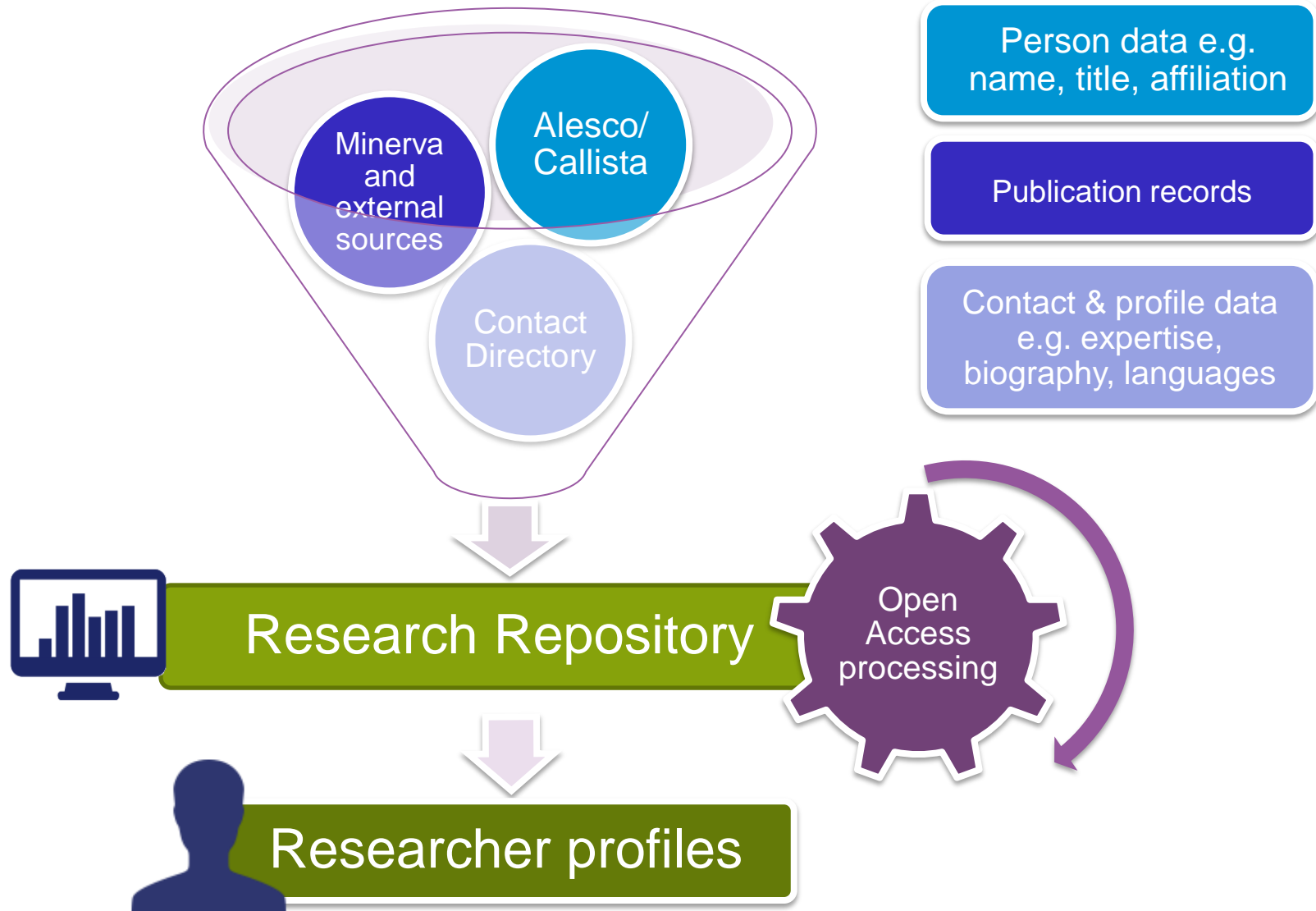


**Track downloads  
& impact**



**Link to your  
other profiles**

# Researcher profile “recipe”



# Potential external sources

## Scopus

### Scopus

Scopus, an abstract and citation database, contains over 22,000 titles from more than 5,000 international publishers. It contains over 56 million records from peer-reviewed research literature in scientific, technical, medical, social sciences, arts and humanities fields.



### WorldCat.org

Search within many libraries at once, in 1.5 billion records for a.o. books, music CDs, videos, article citations with links to full text. Also includes authoritative research materials and digital versions of rare items that aren't available to the public.

## WEB OF KNOWLEDGE™

### Web of Science

Web of Science, which together with other records. The scope of natural and arts and the lesser scale.



### Cab Abstracts

A database covering international issues in agriculture, forestry, and allied disciplines in the life sciences. Contains over 3.5 million records from over 11,000 journals, books, conferences, reports, and other kinds of literature published in the life sciences.

## RIS

RIS-format is an interexchangeable, tagged format for expressing bibliographic citations. It is used by a wide range of reference software, including ReferenceManager, EndNote and other research databases (e.g. Web of Science, etc.).



### Embase | Elsevier

Embase is a biomedical database with over 25 million indexed records and covers relevant and up-to-date biomedical research, from drugs and diseases from pre-clinical studies to clinical toxicological information, in more than 2,500 peer-reviewed journals, 2500 300.000 conference abstracts.



### SAO/NASA Astrophysics Data System

The SAO/NASA Astrophysics Data System (ADS) is a Digital Library portal for researchers in Astronomy and Physics, operated by the Smithsonian Astrophysical Observatory (SAO) under a NASA grant. The ADS maintains three databases containing more than 9.1 million records in Astronomy and Astrophysics,



### Mendeley

Mendeley is a free reference manager and academic social network that helps scientists organize their research, collaborate with others online, and discover the latest research. It holds more than 20 million records.

## arXiv.org

### ArXiv

arXiv is an open access database with full-text access and contains more than 650.000 e-prints. It covers the domains of physics, mathematics, computer science, quantitative biology, quantitative economy and statistics.

# Managing the researcher profile



## Photo, contact details, Overview tab

Contact Directory: <http://directory.uwa.edu.au>.

Self update link for photo and overview content

Email [directory@uwa.edu.au](mailto:directory@uwa.edu.au) to update contact details



## Research expertise

Research Expertise: <http://directory.uwa.edu.au/#research>

Self update: <http://www.publishing.uwa.edu.au/researchupdates>

Email [directory@uwa.edu.au](mailto:directory@uwa.edu.au) to add an entry



## Name, title and affiliations

*Alesco (staff)*

HR Help Desk via Service Desk: <http://www.itservicedesk.uwa.edu.au/>

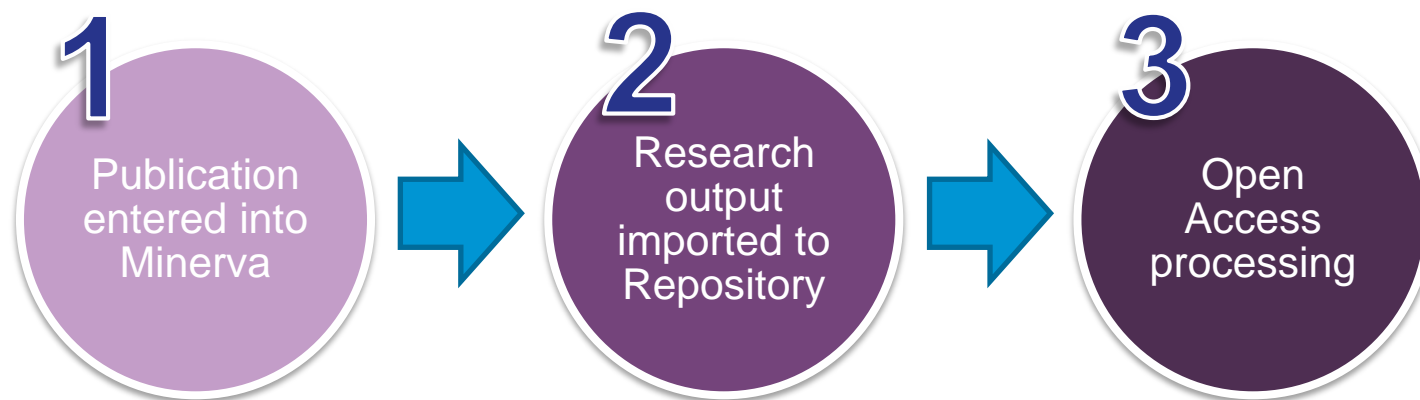
*Callista (students)*

Student Systems team: [help-sims-studsys@uwa.edu.au](mailto:help-sims-studsys@uwa.edu.au)

# Contributing to the Repository



- For now- Email **publication details** to [pubqueries-research@uwa.edu.au](mailto:pubqueries-research@uwa.edu.au)
- Attach **author's accepted manuscript** version and copy (cc) [repository-lib@uwa.edu](mailto:repository-lib@uwa.edu)
- For ARC & NHMRC publications, include the **grant ID**



# Statistics and metrics

The UWA Research Repository collects statistics on the:

- Number of publications available in the Repository
- Number of downloads of full-text items
- Most downloaded publications by week, month and year

University-level statistics: publication counts and downloads  
(Navigate to Research Outputs > [Statistics](#))

Researcher-level statistics:

- Publication counts and downloads
- Most frequent journals
- Research collaborations (internal and external)

Research output statistics:

PlumX data: citations, usage and altmetrics

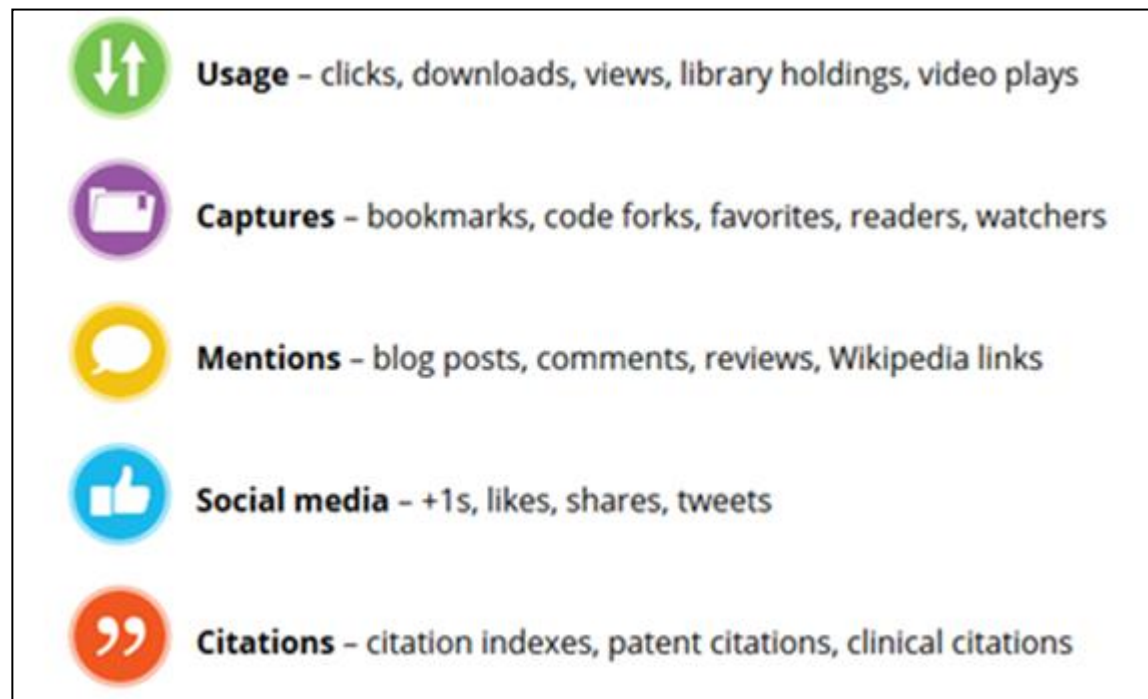
# PlumX – for research metrics

Provides traditional citation data as well as altmetrics, including:

- Mentions in social media (eg Twitter, Facebook, Pinterest), blogs and news outlets
- Downloads from full text databases, such as Ebsco Academic Search Premier
- Saves in citation managers such as Mendeley
- Links to tweets and news items that reference the research output.
- PlumX metrics are also available in Socrates



- Visual representation of the available PlumX metrics for a research output
- Embedded in research output records in the UWA Research Repository and Socrates
- There are 5 PlumX metric types, and they are colour-coded:



- PlumPrint symbol appears at the research output level if there is PlumX data available.
- Visual representation of the activity in each metric type
- Hover for brief stats, click on it for the full record ([Example](#))



Association between alcohol and cardiovascular disease:  
Mendelian randomisation analysis based on individual  
participant data

Citation data: BMJ (Online), ISSN: 0950-8138, Vol: 349, Issue: jul10 6, Page: g4164  
Publication Year: 2014

**PLUMX**

- ❖ **Usage**
  - ❖ Clicks: **177**
  - ❖ Abstract Views: **200**
  - ❖ Link-outs: **34**
  - ❖ HTML Views: **2**
  - ❖ Downloads: **68**
- ❖ **Captures**
  - ❖ Exports-Saves: **22**
  - ❖ Readers: **117**
- ❖ **Mentions**
  - ❖ Blog Mentions: **8**
  - ❖ Links: **1**
- ❖ **Social Media**
  - ❖ Shares, Likes & Comments: **804**
  - ❖ +1s: **13**
  - ❖ Tweets: **228**
- ❖ **Citations**
  - ❖ Citation Indexes: **67**

[see details](#)

USAGE ▾	481	CAPTURES ▾	139	MENTIONS ▾	9	SOCIAL MEDIA ▾	1045	CITATIONS ▾	67
Abstract Views ☺	200	Readers ☺	117	Blog Mentions ☺	8	Shares, Likes & Comments ☺	804	Citation Indexes ☺	67
Clicks ☺	177	Exports-Saves ☺	22	Links ☺	1	Tweets ☺	228		
Downloads ☺	68					+1s ☺	13		
Link-outs ☺	34								
HTML Views ☺	2								

ARTICLE SUMMARY

TWEETS

BLOG MENTIONS

WIKIPEDIA

# Next developments

- Add ORCID ID number to Repository profile
- Authors can manage and edit their own publications
- Editing your own profile in the Repository

# Support and help

Webpages: <http://www.library.uwa.edu.au/repository/about>

FAQs: <http://www.library.uwa.edu.au/repository/support-and-faqs>

Email: [repository-lib@uwa.edu.au](mailto:repository-lib@uwa.edu.au)

# Questions

