

# READ AND PUBLISH AGREEMENTS

AND

# THE UNIVERSITY'S OPEN ACCESS OUTPUT

Navigating Innovative Open Scholarly Publishing



Australian  
National  
University

# ACKNOWLEDGEMENT OF COUNTRY

We acknowledge and celebrate the First Australians on whose traditional lands we meet, and pay our respect to the elders past and present.



# WHAT ARE READ AND PUBLISH AGREEMENTS?

- RAP agreements are an alternative to the traditional subscription model
- They allow ANU authors to publish journal articles open access without paying Article Processing Charges (APCs)
- The goal of RAP agreements is to increase open access publishing



# What Read and Publish Agreements Do We Have?

- ACM (Association for Computing Machinery)
- AIPP (American Institute of Physics Press)
- Brill
- Company of Biologists
- Elsevier
- Future Science
- IOPP (Institute of Physics Publishing)
- John Benjamin
- Microbiology Society
- Portland Press Biomedical Society
- SAGE
- Springer Nature
- Taylor & Francis
- Wiley
- Oxford University Press
- Cambridge University Press



# The ANU Strategic plan 2021-2025 and RAP agreements

- ANU Press
- ANU Open Research Repository
- Read and Publish agreements

By 2025, ANU will:

- ANU will develop and disseminate vibrant and beneficial ideas and research to the rest of the world. The partnerships we build with industry and government will increase innovation, understanding, democratic participation, and national prosperity.
- Translate and communicate our research and knowledge into a wide range of societal benefits. We will create at least one major transformational societal outcome that has its origins in our academic work



# Uptake of RAPs by ANU authors January 22- July 23

Total articles accepted under R&P agreements

# 615

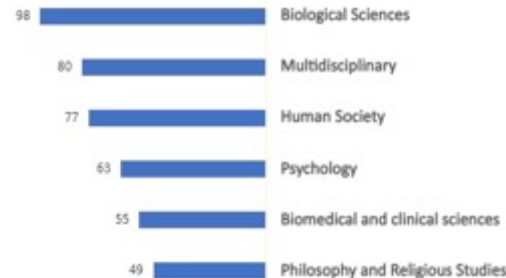
Top three publishers

299 Wiley

137 Springer...

46 Elsevier

Top Field of Research (FoR)



Money saved by APCs avoidance (AUD)

# 2,629,137

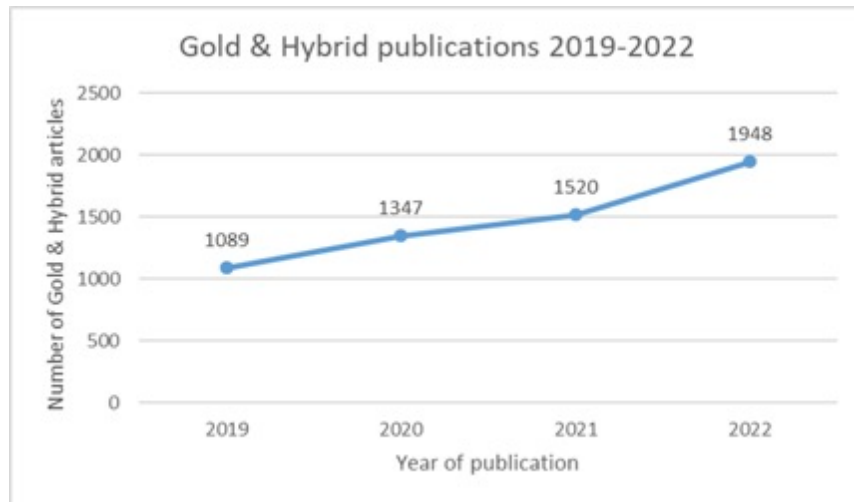


# Engagement & Impact

## Citation trends

The pre-paid APCs evidently accelerated the growth in the ANUs OA output. In general ANU published 28% more OA in 2022 compared to 2021.

These OA publications received 842 Citation collectively in 2022.



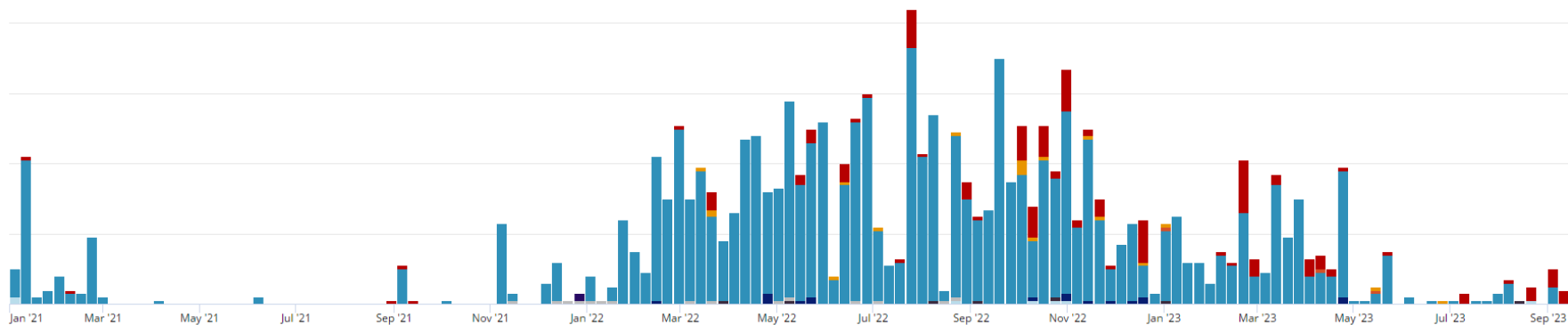
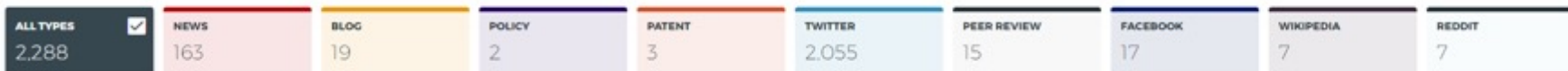
# Citation summary

- Each publication via RAP has received 3.2 citation on average
  - The average Field-Weighted Citation Impact (FWCI) is 1.57
  - Demonstrating the ANU publications via TAs in 2022 received 0.57
- higher than average number of citations received by all other similar publications in the data universe
- 35.2% of these articles are published in top 10% journals by CiteScore.



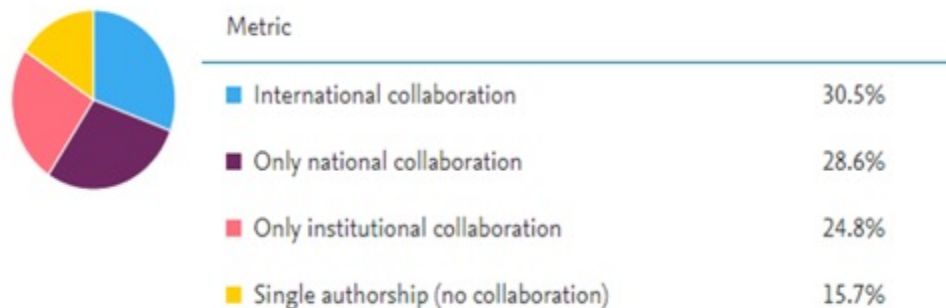


# Attention Received in Social Media



# Collaboration

ANU authors collaborated with international institutions through 30.5% of the RAP publications in 2022, slightly higher than national collaboration which is indicated as 28.6%.



Top five collaborative partner countries within these publications are United States, United Kingdom, China, France, and Canada.

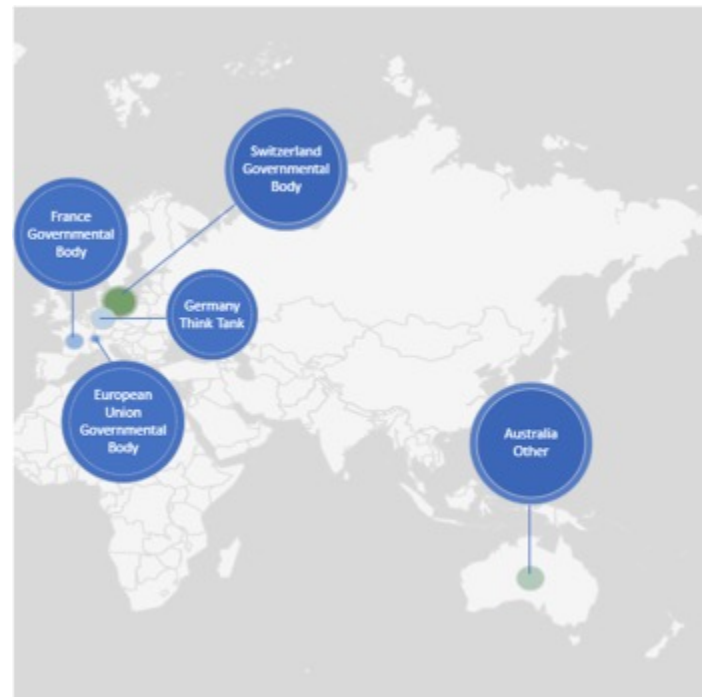
Top five institutions in Australia co-publishing with ANU are Monash University, University of Melbourne, CSIRO, University of New South Wales, and University of Queensland.



# Policy Impact

Six of these OA publications are cited by policy documents, and made an impact beyond Australia in Switzerland, France, Germany, and the European Union.

Policy Body	Policy Body Type	Country/Region
<a href="#">Government of Switzerland »</a>	Government	Switzerland
<a href="#">International Union for Conservation of Nature »</a>	Think Tank	France
<a href="#">IZA Institute of Labor Economics »</a>	Think Tank	Germany
<a href="#">Analysis &amp; Policy Observatory »</a>	Other	Australia
<a href="#">Publications Office of the European Union »</a>	Government	European Union
<a href="#">Joint Research Centre »</a>	Government	European Union

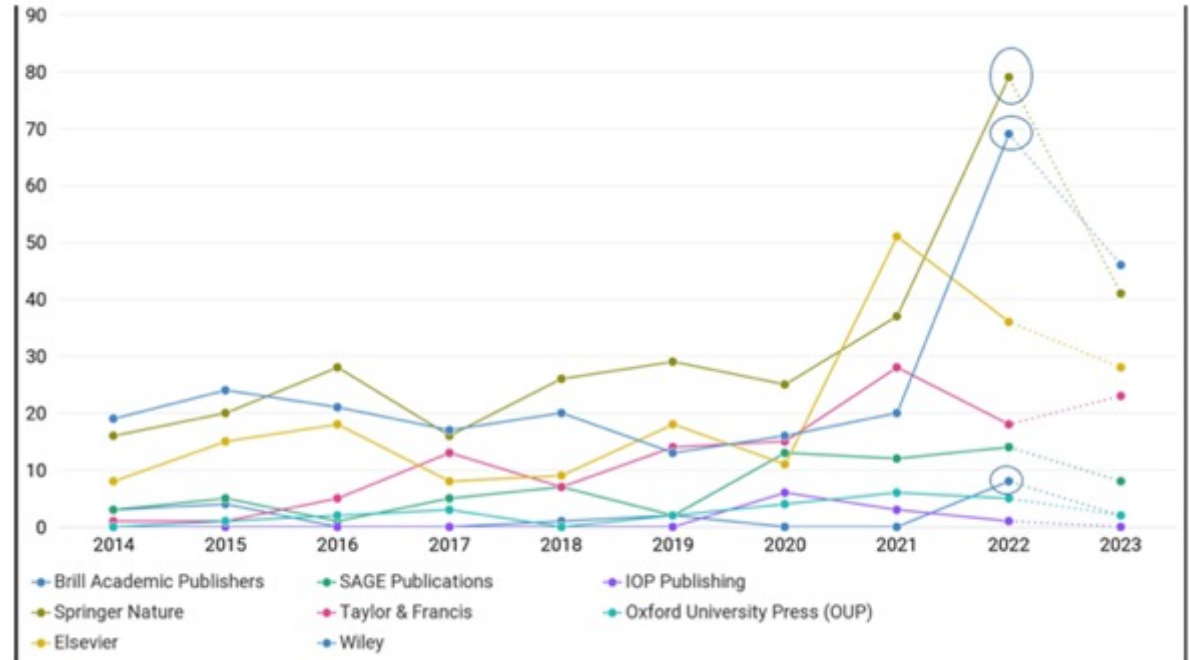


# Fields of Research (FoR)

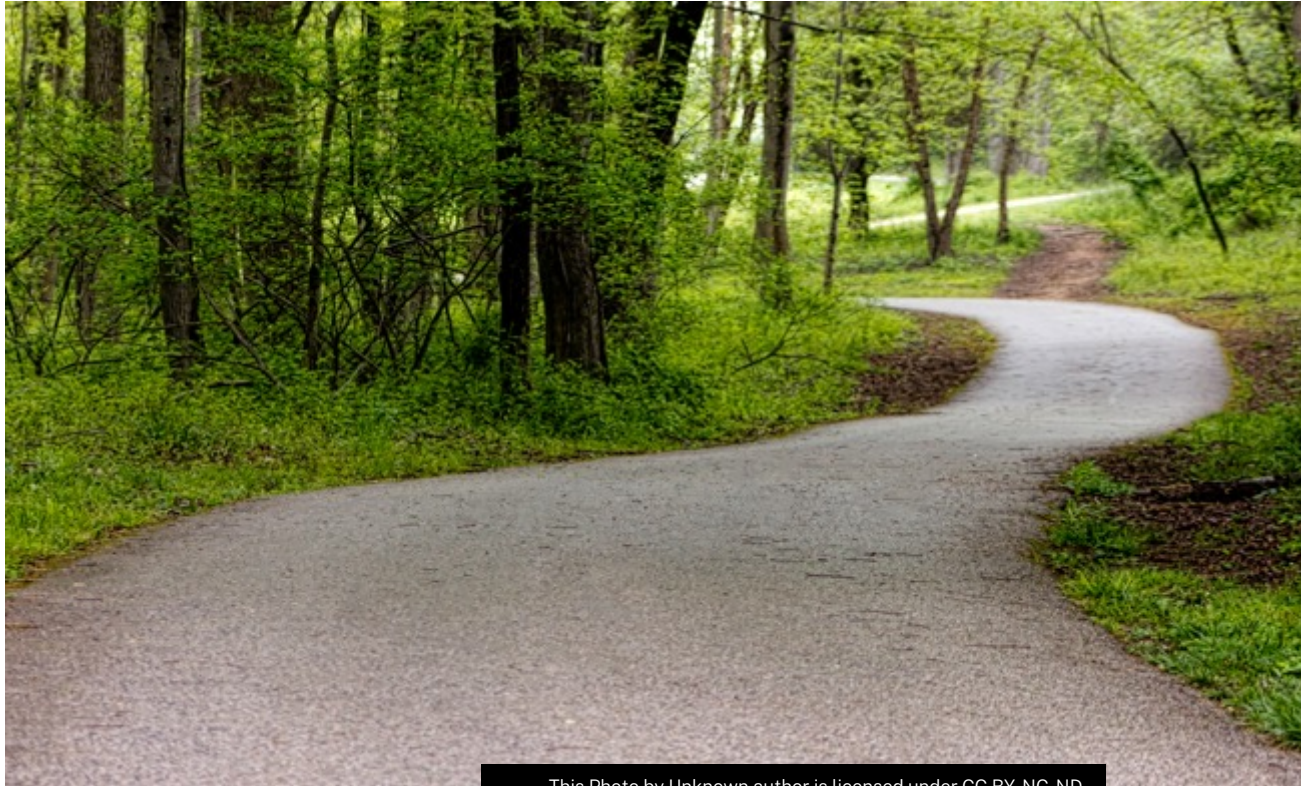
Biological Sciences, the most published field of research, used \$220K of allocated APCs via RAPs in 2022.

Humanities and Social Sciences (HASS) published 159% more OA due to the availability of the pre-paid APCs in 2022.

The chart below shows Brill, SpringerNature and Wiley had a considerable increase in OA in HASS disciplines compared to the other major publishers with no RAP agreements with ANU in 2022.



# Next Steps



This Photo by Unknown author is licensed under [CC BY-NC-ND](#).



# THANK YOU

## Contact Us

Katy Najafi  
Manager Collection Initiatives and  
Analysis  
E [katy.najafi@anu.edu.au](mailto:katy.najafi@anu.edu.au)

Bee Shumway  
Access and Authentication  
Coordinator  
E [rebeccah.shumway@anu.edu.au](mailto:rebeccah.shumway@anu.edu.au)



Australian  
National  
University