

Advancing the research ecosystem

Showcase the influence and engagement of your research to improve your narratives for grant/funding applications

-ebruar





Liz Smee Product Solutions Specialist (Adelaide)

Dimensions





Jess Reynolds Solutions Account Manager (Melbourne)

Dimensions





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Regional Sales Manager (Melbourne)







Anthony Dona

Senior Director - Government & Funder (Sydney)





Webinar Agenda



- Overview of Dimensions & Altmetric
- Identifying trends in Research Funding
- Regional Grant and Funding Criteria Examples
- Case Studies
- Q & A Session



Overview

Dimensions

What is Dimensions?

A "linked research knowledge system" (database) bringing multiple content types into a single place for improved global discovery and analysis

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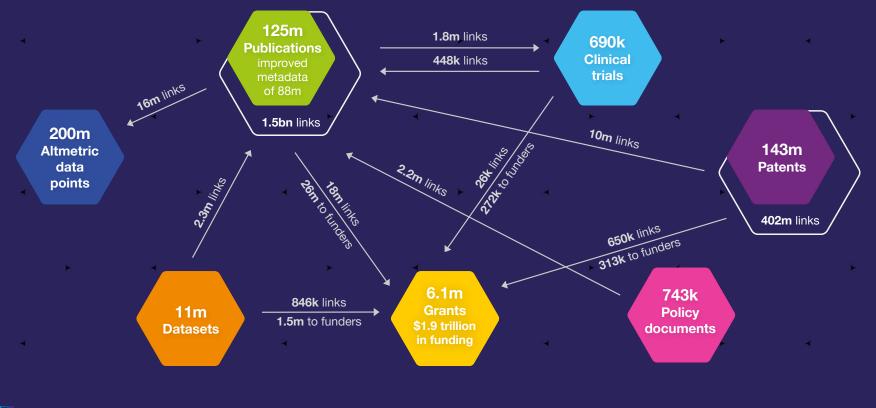
Part of **DIGITAL**SCIENCE

Science We capture a much broader picture of the research landscape . H ∥_∙•• Clinical ् **,** ₀∙©₀ Tweets Blogs Data sets Policy docs Research $(\mathbf{7})$ Trials Preprints **Publications** Patents Grants Citations





Content types and links in Dimensions



Dimensions -

Status: Jan 2022

Part of **DIGITAL**SCIENCE

Publication Indicators



Publication citations

The publication citations value is the number of times that a publication has been cited by other publications in the database. Citing publications can be of any publication type.

Recent citations

The recent citations value is the number of citations that were received in the last two years. It is currently reset at the beginning of each calendar year.

Dimensions

Field Citation Ratio (FCR)

The Field Citation Ratio (FCR) is an article-level metric that indicates the relative citation performance of an article, when compared to similarly-aged articles in its subject area. A value of more than 1.0 indicates higher than average citation, when defined by Field of Research Subject Code, publishing year and age. The FCR is calculated for all publications in Dimensions which are at least 2 years old and were published in 2000 or later.

Altmetric Attention Score

The Altmetric Attention Score is a weighted count of all of the online attention Altmetric have found for an individual research output. This includes mentions in the mainstream news, social networks, Wikipedia, blogs and more.

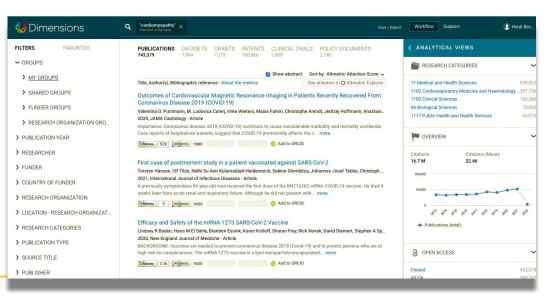
Relative Citation Ratio (RCR)

The Relative Citation Ratio (RCR), developed by the National Institutes of Health (US), indicates the relative citation performance of an article when comparing its citation rate to that of other articles in its area of research. A value of more than 1.0 shows a citation rate above average. The article's area of research is defined by the articles that have been cited alongside it. The RCR is calculated for all **PubMed publications** which are at least 2 years old.

How does Dimensions simplify search & analysis of research?



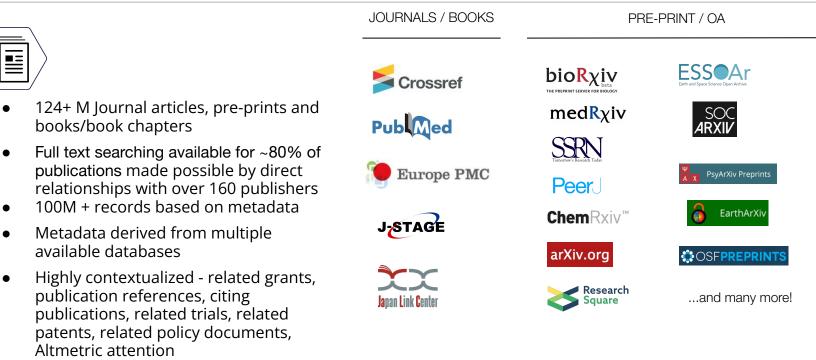
- Full text search capabilities for ~80% of publications
- Filters include but are not limited to: specialized research category systems (eg. RCDC, ICRP), research organizations, Open Access status, publishers, funders
- Advanced options for searches & defining groups
- Enhanced data analysis, trend exploration & visualization capabilities
- Export options include RIS, BibTex and csv/Excel formats
- Email alerts





Publications in Dimensions





• 35 M OA tagged



Datasets in Dimensions





- 11 million datasets
- Sourced from DataCite and Figshare
- Linked to publications, supporting grants and funders
- Filters for research organizations, funders, researchers and more
- <u>Example</u>





Grants in Dimensions





- Project funding
- Over 6M grants from 625+ funders globally •
- Not limited to federal/national funding •
- \$2 trillion of funding •
- Sourcing •
 - Direct relationships with funders 0
 - Data available via APIs 0
 - Data available via websites which we 0 crawl

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Dimensions			
MY ACCOUNT General settings	About the grants data Dimensions checks all sources of grant data for new data each month. Th The grant data contained in the current release is detailed below.	he latest data update was in	May 2019.Individual fu
Set currency	Funder	GRID ID	Country
ORCID information Set export format	Japan Society for the Promotion of Science (JSPS)	grid.54432.34	Japan
Export center	National Natural Science Foundation of China (NSFC)	grid.419696.5	China
ABOUT DIMENSIONS	Natural Sciences and Engineering Research Council (NSERC)	grid.452912.9	Canada
Dimensions	National Research Foundation (NRF)	grid.425534.1	South Africa
About the grants data		La contrata a	
Acknowledgements Privacy Policy	Russian Foundation for Basic Research (RFBR)	grid.452899.b	Russia
Legal Terms	Federal Ministry of Education and Research (BMBF)	grid.5586.e	Germany
	German Research Foundation (DFG)	grid.424150.6	Germany
	European Commission (EC)	grid.270680.b	Belgium
	Directorate for Mathematical & Physical Sciences (NSF MPS)	grid.457875.c	United States
	Social Sciences and Humanities Research Council (SSHRC)	grid.183804.6	Canada
	Directorate for Engineering (NSF ENG)	grid.457810.f	United States
	Swiss National Science Foundation (SNF)	grid.425888.b	Switzerland
	National Endowment for the Humanities (NEH)	grid.422239.c	United States
	National Science Foundation (NSF)	grid.431093.c	United States



Clinical Trials in Dimensions





- ClinicalTrials.gov (United States) EU-CTR (EU) UMIN-CTR (Japan) ISRCTN (International) ANZCTR (Australia/New Zealand) CHICTR (China) NTR (Netherlands) GCTR (Germany) CTPL (India)

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- CTRI (India) CRIS (Korea)
- ICRT (Iran)

... and more are coming





Policy Documents in Dimensions

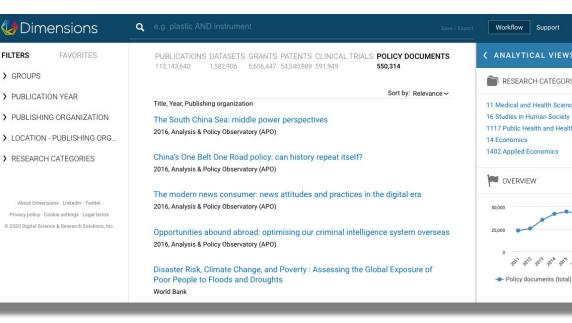
FILTERS





Over 700,000 policy document records, linked to publications Including but not limited to:

- World Health Organization
- World Bank
- Centers for Disease Control & Prevention
- National Bureau of **Economic Research**



Patents in Dimensions





- 142 million+ patent records
- 100+ jurisdictions including but not limited to:
 - China
 - o Japan
 - United States
 - Germany
 - European Union
 - South Korea



See also: https://www.ificlaims.com/docs/Claims+Global+Data+Coverage.htm



Overview

Altmetric

What are Altmetrics?







What are Altmetrics?

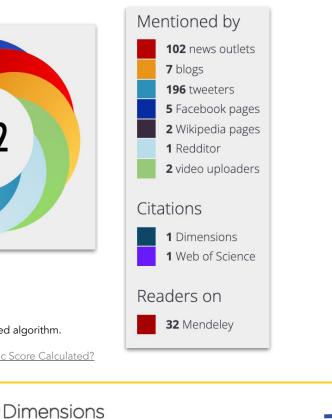




Based on a weighted algorithm.

Altmetric

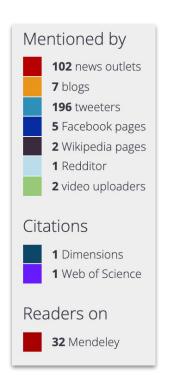
How is the Altmetric Score Calculated?



	The Altmetric	We only count one	
Volume	Attention Score for an output increases the more people or sources mention it.	mention from each person, per source, towards the Attention score.	
Sources	Each mention source contributes a different amount to the Score based on the relative reach of source.	Example: news story from <i>The</i> <i>New York Times</i> would be weighted higher than a trade publication.	
Authors	Who mentioned the research item? Was it the author of the record or the publishing journal?	Example: a science communicator or practitioner sharing research to new audiences carries more weight than a journal tweeting the same link.	

What does the donut represent?





Based on a weighted	algorithm.
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https://help.altmetric.com/support/solutions/articles/6000060969-how-is-the-altmet ric-attention-score-calculated-

Volume	The Altmetric Attention Score for an output increases the more people or sources mention it.	We only count one mention from each person, per source, towards the Attention score.	
Sources	Each mention source contributes a different amount to the Score based on the relative reach of source.	Example: news story from <i>The</i> <i>New York Times</i> would be weighted higher than a trade publication.	
Authors	Who mentioned the research item? Was it the author of the record or the publishing journal?	Example: a science communicator or practitioner sharing research to new audiences carries more weight than a journal tweeting the same link.	

Altmetric Explorer for Institutions

- A powerful online, attention-tracking tool designed specifically for research institutions
- Fast and easy implementation
- Monitors research engagement in real-time
- Shows research's global impact with demographic breakdowns and map visualizations
- Automates workflows with reports and alerts
- Syncs with existing repositories and research information systems



· · · science



Altmetric Terminology

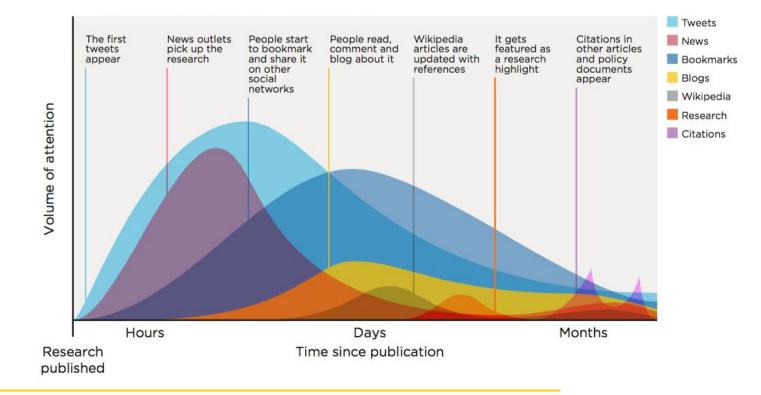


- Output: an individual research product (journal article, book/chapter, presentation, dataset, report, etc.)
- Attention source: digital forum or platform where research is shared and talked about (social media, news outlets, policy documents/websites, etc.)
- Altmetric mention: commentary, reference to, or engagement with a digitally published research output.



Lifecycle of an Output





Altmetric 🔇 Dimensions

Where does Altmetric track?



Altmetric tracks mentions of articles, books, images, datasets and other research outputs in the following sources:

- Policy documents
- News
- Blogs (9,000+ blogs)
- Twitter
- Facebook
- Wikipedia (in 10 different languages)
- Reddit

- Faculty Opinions
- Peer review platforms
- Videos
- Patents (IFI CLAIMS® data)
- Online reference managers (e.g Mendeley)
- Q&A (Stack Overflow)



For research to be tracked you need...





A research output with a...

persistent identifier (e.g. DOI)...

must be mentioned in a source Altmetric tracks



Research outputs = anything scholarly



Altmetric tracks mentions of articles, books, images, datasets and other research outputs in the following sources:

- Articles & pre-prints
- Books, book chapters & monographs
- Datasets & figures
- Theses & dissertations
- Media files (audio & visual)
- Software & code
- Performances & events

- Transcriptions
- Clinical trial records
- Presentations & posters
- Educational information
- Online resources
- Physical object

...and countless other research formats, if a persistent identifier has been assigned!



Identifiers for Research Outputs

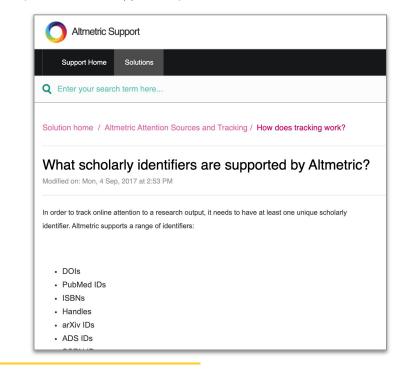


https://help.altmetric.com/support/solutions/articles/6000134562-what-scholarly-identifiers-are-supported-by-altmetric-

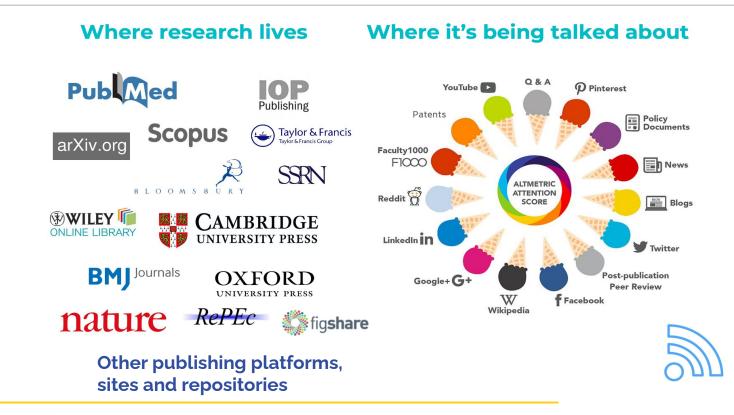


- PubMed IDs
- ISBNs
- Handles
- arXiv IDs
- ADS IDs
- SSRN IDs
- RePEC IDs
- URNs
- ClinicalTrials.gov records

Dimensions



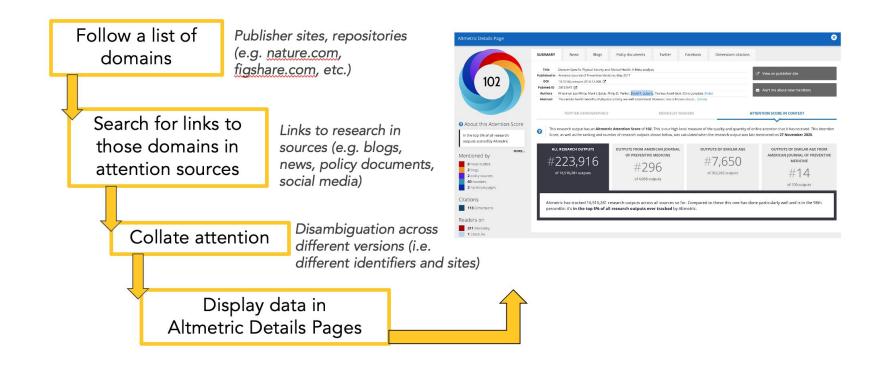




Altmetric 🔇 Dimensions

Capturing Attention







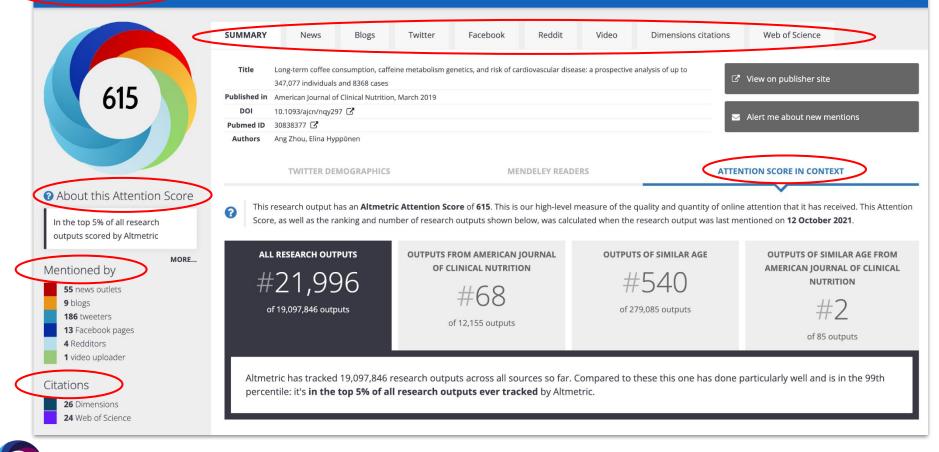
Altmetric Explorer



Altmetric Details Page								8
	SUMMARY News	Blogs	Twitter	Facebook	Reddit	Video	Dimensions citations	Web of Science
	Title Long-term coffee consumption, caffeine metabolism genetics, and risk of cardiovascular disease: a prospective analysis of up to 347,077 individuals and 8368 cases Image: Comparison of the compariso							
615	Published in American Journal of Clinical Nutrition, March 2019 D01 10.1093/ajcn/nqy297 C Pubmed ID 30838377 C							
	Pubmed ID 308383377 C Authors Ang Zhou, Elina	Hyppönen						
	TWITTER	DEMOGRAPHICS		MEP	IDELEY READE	ERS	ATTEN	TION SCORE IN CONTEXT
About this Attention Score In the top 5% of all research outputs scored by Altmetric Score, as well as the ranking and number of research outputs shown below, was calculated when the research output was last mentioned on 12 October 2021 .								
More Mentioned by 55 news outlets 9 blogs 186 tweeters 13 Facebook pages 4 Redditors	all research (#21,9 of 19,097,846 (96	OF CI	ROM AMERICAN JU INICAL NUTRITIC #68 f12,155 outputs		#	5 OF SIMILAR AGE	OUTPUTS OF SIMILAR AGE FROM AMERICAN JOURNAL OF CLINICAL NUTRITION #2 of 85 outputs
1 video uploader Citations 26 Dimensions 24 Web of Science	Altmetric has trac percentile: it's in t						hese this one has done p	articularly well and is in the 99th



Altmetric Details Page



https://www.altmetric.com/details/56724674

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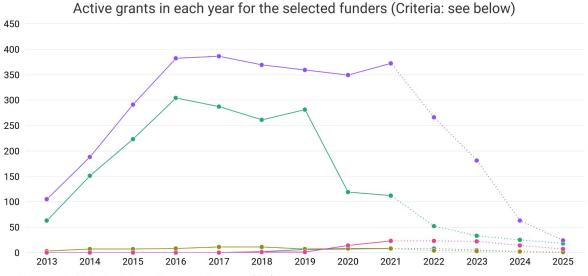
Trends in Grant Funding

Trends in Grant Funding





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- -- Department of Industry, Science, Energy and Resources (DIIS)
- --- National Health and Medical Research Council (NHMRC)
- --- Australian Research Council (ARC)
- --- Australian Centre for International Agricultural Research (ACIAR)
- --- Department of Health (DoH-Au)

Source: https://app.dimensions.ai Exported: February 23, 2022

Criteria: Active Year is 2025 or 2024 or 2023 or 2022 or 2021 or 2020 or 2019 or 2018 or 2017 or 2016; Country of Funder is Australia; Fields of Research is 0604 Genetics.

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Grant Criteria Examples in Region

NHMRC Investigator Grants (AUS)



Changes to Application Criteria- Track Record

From 2022, researchers applying for NHMRC funding through its track record based schemes will be asked to *list up to 10 of their top publications in the past 10 years* (accounting for career disruptions). The full list of applicant publications from the past 10 years will no longer be provided to peer reviewers for their assessment. This will help to ensure that assessment of publication track record focuses on the *quality and contribution* of the science rather than the quantity of publications.

Up to 10 nominated publications over the last 10 years supported by an explanation.

Applicants could approach this by explaining how the research met high standards of rigour and reproducibility of the central finding(s), the impact of the finding(s) on the advancement of science and the author's specific role in the described work.

Research Impact Categories

Knowledge Impact e.g. recognition of research publications

Health Impact e.g. policy, program or clinical guideline adopted

Economic Impact e.g. granting of a patent

Societal Impact e.g. qualitative measures demonstrating changes in behaviours, attitudes



Rutherford Discovery Fellowship (NZ)

Calibre of the applicant as a researcher

Consider if the applicant's career is exceptional for a candidate in this discipline, at their career stage.

Exceptional may be determined by consideration of the merit of the applicant's career to date and how the research compares with other New Zealand or international research in the same field. Some expected sources of evidence include: awards/prizes; invitations to editorial boards or keynote addresses at conferences; publication record; patents awarded; and, referee reports.

imensions

Assessment of the applicant's leadership quality

Consider the leadership qualities you believe the applicant possesses, or the potential they have.

Expected sources of evidence may include:

- quality of stakeholder relationships
- external grant funding as a named investigator
- presence in relevant research communities
- collaborator networks
- direct policy facing or public engagement work.

https://www.royalsociety.org.nz/what-we-do/funds-and-opportunities/rutherford-discovery-fellowships/



NRF Fellowship Scheme - (Singapore)

Articulate the "big problem" your research wants to solve

- Is the problem significant?
- Will non-scientists be able to understand and appreciate the ideas in your proposal?
- Is the problem important?
- Would anyone care if you successfully solved it?

List your 3 most significant publications

- List of awards / grants
- List of industry-related research
- List of patents filed / granted and invention disclosure
- List of all publications (the publications should be arranged in ascending

science

https://www.nrf.gov.sg/funding-grants/nrf-fellowship

Research Dissemination and Pathways to Impact





General Public



Government & Policy Makers



Investigators





Practitioners



Advocacy/ Non-profits



Tech Transfer



Interested parties



Case Study 1 Top Publications

Case Study 1



< Go back

Publication - Article

Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration

International Journal of Mental Health Nursing, 27(1), 448-454 - March 2017 https://doi.org/10.1111/inm.12325 /

Authors

Nicholas G. Procter - University of South Australia; Mental Health and Substance Use Research Group Adelaide South Australia Australia Mary Anne Kenny - Murdoch University Heather Eaton - University of South Australia; Mental Health and Substance Use Research Group Adelaide South Australia Australia

1 more

Abstract

The mental deterioration of the so called 'legacy caseload' (asylum seekers who arrived in Australia by boat between August 2012-December 2013) has become a national concern and is garnering international attention. Prolonged uncertainty is contributing to mental deterioration and despair. There have been at least 11 deaths by suicide since June 2014. Social support services have been limited and legal assistance in short supply; this is associated with lengthy delays with visa applications. Thwarted belongingness, purpose and identity, a shortage of available services, and barriers to legal support for processes attendant upon Refugee Status Determination increase the likelihood that the mental health of asylum seekers will deteriorate further, potentially developing into worsening decline, which will lead to increased self-harm and suicide. This article summarises recent suicide deaths in Australia, positing practical assistance and support for asylum seekers living in the community. Therapeutic engagement should be trauma-informed wherever possible, helping asylum seekers to reframe their sense of lethal hopelessness.

Less



Publication Link - Altmetric | Publication Link - Dimensions



Therapeutic engagement between consumers in suicidal crisis and mental health nurses David Lees, Nicholas Procter, Denise Fassett

2014, International Journal of Mental Health Nursing - Article Registreed nurses within public mental health services play conclusion length people recover from suicidal crisis. However, there is a lack of understanding of how care is experienced in this c... more

Citations 54 Alterestic 24 =+ Add to Library C Get PDF

Mental health nursing: Daring to be different, special and leading recovery-focused care?

Peter Santangelo, Nicholas Procter, Denise Fassett 2017, International Journal of Mental Health Nursing - Article How mental health nursing is differentiated from other disciplines and professions, and what special contribution mental health nurses make to health services, is a question at the heart of contempora...more

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People with schizophrenia and depression have a low omega-3 index

Natalie Parletta, Dorota Zarnowiecki, Jihyun Cho, Amy Wilson, Nicholas Procter, Andrea Gordon, Svetlana Bogomolova, Kerin O'D... 2016, Prostaglandins Leukotrienes and Essential Fatty Acids - Article

Cardiovascular disease (CVD) is higher in people with mental illness and is associated with a 30 year higher mortality rate in this population. Erythrocyte docosahexaenoic acid (DHA) plus eicosapentae... more

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Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration

Nicholas G. Procter, Mary Anne Kenny, Heather Eaton, Carol Grech 2017, International Journal of Mental Health Nursing - Article

The mental deterioration of the so called 'legacy caseload' (asylum seekers who arrived in Australia by boat between August 2012-December 2013) has become a national concern and is gamering... more

Citations 23 Altmentic 156 = Add to Library 🔎 Get PDF

Preventing mental illness: closing the evidence-practice gap through workforce and services planning

Gareth Furber, Leonie Segal, Matthew Leach, Catherine Turnbull, Nicholas Procter, Mark Diamond, Stephanie Miller, Patrick McGo... 2015, BMC Health Services Research - Article

BACKGROUND: Mental illness is prevalent across the globe and affects multiple aspects of life. Despite advances in treatment, there is little evidence that prevalence rates of mental illness are falli... more

Citations 20 Altimetric 2 =+ Add to Library J View PDF

Suicidal Ideation and Psychological Strain Among Patients Diagnosed With Stomach Cancer

Xuekun Zhang, Jie Zhang, Nicholas Procter, Xiaoyun Chen, Yonggang Su, Fenglan Lou, Fenglin Cao 2017, The Journal of Nervous and Mental Disease - Article

Patients with stomach cancer are at high risk to experience suicidal ideation. Strain theory of suicide assumes that suicide is preceded by psychological strain. Despite wide international acceptance ... more

Citations 20 Altmetric 12 =+ Add to Library G Get PDF

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PUBLICATIONS 83	DATASETS 0	GRANTS 1	PATENTS 0	CLINICAL TRIALS 0	POLICY DOCUMENT selected filter not applicable	S
					Show abstrac	Sort by: FCR 🗸

Therapeutic engagement between consumers in suicidal crisis and mental health nurses David Lees, Nicholas Procter, Denise Fassett

2014, International Journal of Mental Health Nursing - Article Registered nurses within public mental health services play crucial roles in helping people recover from suicidal crisis. However,

there is a lack of understanding of how care is experienced in this c... more

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Mental health research and evaluation in multicultural Australia: developing a culture of inclusion

Harry Minas, Ritsuko Kakuma, Lay San Too, Hamza Vayani, Sharon Orapeleng, Rita Prasad-Ildes, Greg Turner, Nicholas Procter, D... 2013, International Journal of Mental Health Systems - Article

INTRODUCTION: Cultural and linguistic diversity is a core feature of the Australian population and a valued element of national identity. The proportion of the population that will be overseas born is... more

Citations 64 - 11.92 Altmetric 11 =+ Add to Library Citew PDF

Mental health nursing: Daring to be different, special and leading recovery-focused care?

Peter Santangeb, Nicholas Protec, Denise Fasaett 2017, International Journal of Mental Health Nusring – Article How mental health nursing is differentiated from other disciplines and professions, and what special contribution mental health nurses make to health services, is a question at the heart of contempora. more

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Clinician wellbeing: The impact of supporting refugee and asylum seeker survivors of torture and trauma in the Australian context

Miriam Posselt, Carolyn Deans, Amy Baker, Nicholas Procter 2019, Australian Psychologiat - Article Providing therapy to refugees and asylum seekers who have experienced torture and trauma exposes clinicians to traumatic stories. Additional, clinicians working with refugees and asylum seekers are ... more

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People with schizophrenia and depression have a low omega-3 index

Natalle Parletta, Dorota Zarnowiecki, Jihyun Cho, Amy Wilson, Nicholas Procter, Andrea Gordon, Svetlana Bogomolova, Kerin O'D... 2016, Prostaglandins Leukotrienes and Essential Fatty Acids - Article

Cardiovascular disease (CVD) is higher in people with mental illness and is associated with a 30 year higher mortality rate in this population. Erythrocyte docosahexaenoic acid (DHA) plus eicosapentae... more

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The mental health status of asylum seekers in middle- to high-income countries: a synthesis of current global evidence.

Miriam Posselt, Heather McIntyre, Mtho Ngcanga, Thomas Lines, Nicholas Procter

2020, British Medical Bulletin - Article

INTRODUCTION: The last 5 years have witnessed a significant increase in the number of people fleeing their countries of origin and seeking refuge in host countries. By the end of 2018, there were 3.5 ... more

Citations 9 9 6.47 Altimetric 20 = Add to Library Get PDF

Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration

Nicholas G. Procter, Mary Amere Kenery, Heather Estanc, Carol Grech 2017, International Journal of Metal Health Narring-Article The mental deterioration of the so called 'legacy cateload' (asylum seekers who armed in Australia by boat between August 2012-December 2013) has become a stational concern and is gammering...more





Dimensions Search



Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration

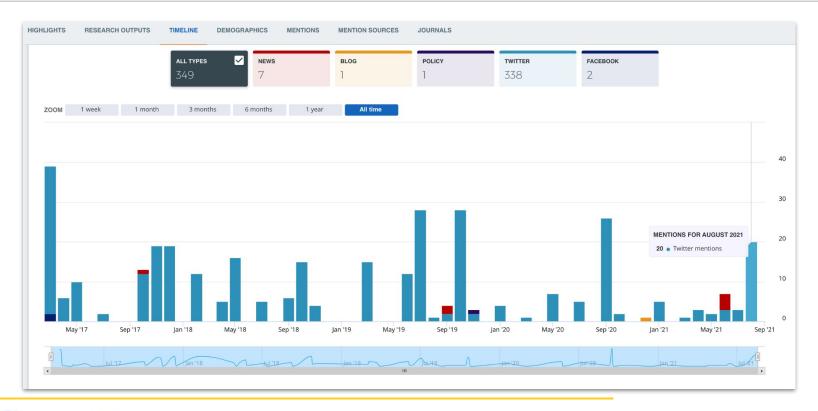
Overview of attention for article published in International Journal of Mental Health Nursing, March 2017

	SUMMARY	News	Blogs	Policy documents	Twitter	Facebook	Dimensions citations		
				; and responding to asylum see	ker distress and m	ental deterioration	Country	Count	As %
151		ernational Journa 1111/inm.12325		th Nursing, March 2017			Australia	54	36%
	Pubmed ID 283		0				United Kingdom	8	5%
	Authors Nich	holas G. Procter,	Mary Anne Ken	ny, Heather Eaton, Carol Grech			United States	6	4%
	Abstract The	e mental deterior	ation of the so o	alled 'legacy caseload' (asylum	seekers who arrive	d in [show]	Curaçao	3	2%
							Netherlands	2	1%
							Switzerland	2	1%
							Kenya	2	1%
							Comoros	2	1%
o far, Altmetric has seer	338 tweets from	m 150 use	ers, with a	n upper bound of	435,526 foll	owers.	Germany	1	<1%
							Other	5	3%
							Unknown	65	43%



Publication Link - Altmetric | Publication Link - Dimensions

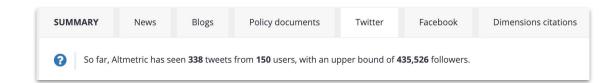




Altmetric 🚫 Dimensions

Publication Link - Altmetric | Publication Link - Dimensions







Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration https://t.co/IITlpKI5O1



This vital topic needs to be kept in the face of those who can change the way we treat refugees. https://t.co/cpCLoHOOro

21 Mar 2017



🔸 Reply 🔁 Retweet 🛨 Favourite



UniSA Mental Health and Suicide Prevention. @MHResearchUniSA

Significant long distance grief/ devastation for Afghan Australians, esp. individuals with insecure visas. Catastrophic events collide with fear and safety concerns for family. Here we explain ways for trauma informed support. @maryannekenny @BaratBatoor



Lethal hopelessness: Understanding and responding to asyl... The mental deterioration of the so called 'legacy caseload' (asylum seekers who arrived in Australia by boat between ... S onlinelibrary.wiley.com

7:24 pm · 16 Aug 2021 · Twitter for iPhone



Temporary Migration Inquiry underscores evidence of the harm to mental health - including 'lethal hopelessness' - of prolonged uncertainty and visa insecurity for people seeking #asylum: onlinelibrary.wiley.com/doi/abs/10.111... @maryannekenny



Lethal hopelessness: Understanding and responding to asyl... The mental deterioration of the so called 'legacy caseload' (asylum seekers who arrived in Australia by boat between ... S onlinelibrary.wiley.com

9:22 pm · 16 Sep 2020 · Twitter for iPhone





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Biloela family to be released into community detention, what happens now?

The Mandarin, 15 Jun 2021

Federal immigration minister Alex Hawke has exercised his power to allow the Murugappan family from Biloela to live in the...



News story from Big News Network on Tuesday 15 June 2021

Big News Network, 15 Jun 2021

ForeignAffairs MIL-Evening Report: How the Biloela Tamil family deportation case highlights the failures of our refugee system

Foreign Affairs New Zealand, 19 Sep 2019

Post sponsored by NewzEngine.com Source: The Conversation (Au and NZ) – By Mary Anne Kenny, Associate Professor, School of Law...

theguardian The blanket deadline for a group of asylum seekers is unfair and dangerous | Anthea Vogl and Sara Dehm

The Guardian, 03 Oct 2017

On Sunday, the deadline fell for 30,500 asylum seekers living in Australia to lodge their applications for asylum.



ome Health topics Initiatives and programs Resources

Home > Resources > Publications

Report detailing key themes and early findings to support initial advice of the National Suicide Prevention Adviser

This report summarises contextual information on the impact of suicide in Australia and suicide prevention approaches, as well as a summary of work done by the National Suicide Prevention Adviser and Taskforce.





Curtin Centre for Human Rights Education

Centre adjunct, Associate Professor Mary Anne Kenny, along with Professor Nicholas Procter, Ms Heather Eaton and Professor Carol Grech have just had an article published entitled 'Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration', in the International Journal of Mental Health Nursing.

This is such important work that highlights the 'mental deterioration of asylum seekers who arrived in Australia by boat between August 2012– December 2013... which has become a national concern and is garnering international attention.'

To be noted: The 'article summarises recent suicide deaths in Australia, positing practical assistance and support for asylum seekers living in the community.'

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Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration

The mental deterioration of the so called 'legacy caseload' (asylum seekers who arrived in Australia by boat between August...



5 comments 2 shares

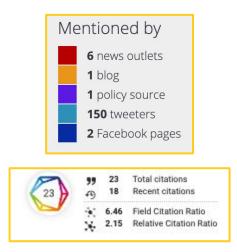


Publication Link - Altmetric

Why nominate this Publication?

Lethal hopelessness: Understanding and responding to asylum seeker distress and mental deterioration

Published in 2017, this publication has a FCR of 6.49 and has received 23 citations, notably from leaders in the field of Mental Health research (Sarchiapone 2021; Wilson et al. 2022). Furthermore, this publication has demonstrated significant societal impact, having influenced Policy developed by the Australian Government Department of Health in relation to Suicide Prevention. Additionally, it has also had reach and engagement outside of the academic community, with an international reach featuring in 6 reputable media outlets and having tweets from influencers in the disciplines of psychological science and refugee asylum. (Elizabeth Aileen Mol; Refugee Legal).



scier

Case Study 2 Collaboration and Calibre

Researcher Profile



Q o.g. plastic AND instrument **W** Dimensions Workflow Support « Go back Thomas M Newsome University of Sydney - Sydney Australia Publications Grants 2 Other websites Datasets Patents 91 0 0 ORCID record Scopus Author ID Citationa Funding amount 4,119 USD 295 K **Clinical Trials** 0 = --- Citations Publications Datasets Active grants

About

Field	s of Research	Conc	epts
_	D6 Biological Sciences	_	species
_	05 Environmental Sciences	100	predators
	0602 Ecology		dingoes
-	0502 Environmental Science and Management	-	foxes
	07 Agricultural and Veterinary Sciences	-	red foxes
	More		More

Experience

2018-10-01 - present University of Sydney-Sydney, AU Lecturer School of Life and Environmental Sciences

Education

2005.2006

2007 - 2011 University of Sydney-Sydney, AU PhD. Science

University of Sydney-Sydney, AU Master of Wildlife Health and Population Management, Science

2002 - 2004 University of Sydney-Sydney, AU Bachelor of Science (Environmental)

Publications - 91 Sorted by Date

Liz Smee

Six steps to integrate climate mitigation with adaptation for social justice

William J. Rippin, William R. Moomaan, Christopher Wolf, Matthew G. Betta, Beverly E. Law, Jillian Gregg, Thomas M. Newsome 2020, Environmental Science & Policy - Article Collines : an Adria Law, and Adria Law, and Adria Carlos and Adria Adria and Adria Adria and Adria Adria and A

Compounding and complementary carnivores: Australian bird species eaten by the introduced European red fox Vulpes vulpes and domestic cat Felis catus

Distant 1 Abigantic 19 Il. Add to Library

The consequences of predators without prey

Mitchell A Parsons, Thomas M Newsome, Julie K Young 2021, Frontiers in Ecology and the Environment - Article Distance, 1 Angenesis B [2] Open Access Rs Add In Library

Mitigating climate-driven animal mass mortality events with resilient native scavenger guilds.

Anna Rebold, Stefanie Bonat, Patricia Mateo Tomás, Thomas Newsome, Philip Barton 2021, EcoEvoReiv - Preprint

Open Access Ry Add to Library

Functional traits driving species role in the structure of terrestrial vertebrate scavenger networks

Esther Sebastian Genzülez, Zeberou Monieo-Reyes, Francisco Botelia, Lara Naves-Alegre, Juan M. Pérez-García, Patricia Mateo-Tomás, Pedro P. Oka, Marcos Moleón, Jonnar Magalhães Barbosa, Fer. 2021, Ecology: Article

Dates 1 Attante IT A Very PDF IT, Add to Library

More

Grants - 2 Serted by Start Date Funding amount (USD), Funding period

Ecological forecasts of species response to fire, drought and heatwaves Australia heavert: Council to to Grindu Wards, Chris Dichman, Anno Grennills, Ayasha Tulsch, Thomas Newsone, Michael Dieze	294,621 2021 - 2023
How to Manage Dingoes in Australia - Understanding the Effect of Reintroducing Top-Order Predators	2013 - 2014

Datasets - 9 Sorted by Publication Date

Data, Sheet, 1, A Scoping Review of Dingo and Wild-Living Dog Ecology and Biology in Australia to Inform Parameterisation for Disease Spread Modelling.docx Variesia Gabriel Rist, Julia Asienauf, Badara Withelm, Victoria J. Brosker, Thomas M. Newsone, Michael P. Ward 2019 - Fronties

Data, Sheet_2, A Scoping Review of Dingo and Wild-Living Dog Ecology and Biology in Australia to Inform Parameterisation for Disease Spread Modelling.xlsx Variasa dubrini-Rint, Juli Azamalit, Batara Withein, Victoria J. Brooke, Thomas M. Newcone, Michael P. Ward 2019: Fontaire

Data, Sheet, J., A Scoping Review of Dingo and Wild Living Dog Ecology and Biology in Australia to Inform Parameterisation for Disease Spread Modelling xlsx Variesa dubriel Rint, Alik Arsenad, Battara Wilhelm, Victoria J. Broeke, Thomas M. Newsone, Michael P. Ward 2019. Foretase

Carnivore conservation needs evidence-based livestock protection

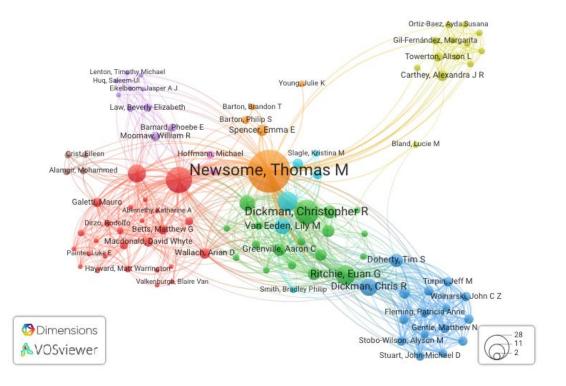
Lilly M. van Eiden, Am Eldund, Jamilfer R. B. Miller, José Vicente López-Bao, Quillaume Chapron, Mikael R. Cejtin, Mattew S. Crowdter, Christopher R. Dickman, Jens Frank, Milla Kicfel, David W. Macdo... 2018 - Public Library Of Science

Raw Data from Prey selection and dietary flexibility of three species of mammalian predator during an inruption of non-cyclic prey firmma E. Spence, Thomas M. Newsone, Ohristopher R. Dickman 2017 - The Inery Sacriery



Collaboration Network







Analytical View

Analytical View



Aggregated Timeline Heatmap Network			
Publications Citations Citations (Mean) Indicator			~
Mean Change			
			Export table
lame	4 Publications	Citations	Citations
			mean
tiological Conservation	6	292	48.67
BioScience	6	900	150.00
Australian Zoologist	4	15	3.75
Royal Society Open Science	3	273	91.00
fammal Review	3	134	44.67
Proceedings of the National Academy of Sciences of t	3	149	49.67
Conservation Biology	3	152	50.67

	About indicators
Aggregated Bar Chart Timeline Heatmap	
Publications Indicator	
Classification: Fields of Research \sim	Chart Table
	=
06 Biological Sciences	69
05 Environmental Sciences	57
7 Agricultural and Veterinary Sciences 5	
11 Medical and Health Sciences 🚦 1	
12 Built Environment and Design	
16 Studies in Human Society	

			About indicators
Aggregated Timeline Heatmap Network			
Publications Publications with FCR FCR (geo mean) Indicator			v
Geometric mean			
			Export table
Name	Publications	Publications with F	FCR
Organization, Country			geo mean
Thomas M Newsome	91	54	5.09
University of Sydney, Australia			
William J Ripple	33	16	9.19
Dregon State University, United States			
Christopher R Dickman	28	23	5.24
University of Sydney, Australia			
Euan G Ritchie	20	12	9.40
Deakin University, Australia			
Mathew S Crowther	18	15	4.68
Jniversity of Sydney, Australia			

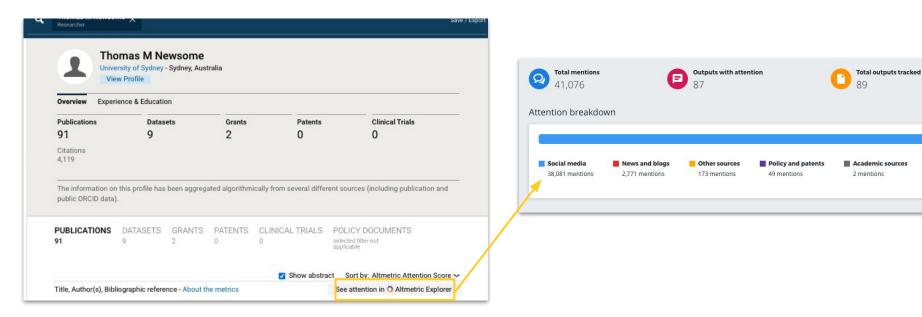
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Aggregated Timeline Heatmap		
Grants Funding amount Indicator		
Total		
		Export table
Organization	Grants	↓ Funding amoun
	Grants	Funding amoun aggregates
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Analytical View

Altmetric Attention







World Scientists' Warning of a Climate Emergency (November 2017)

Career and Calibre

As an early-mid career researcher, I have demonstrated research outcomes considered exceptional in my field . I have built strong expert local and international collaborative networks, having 1864 co-authorships.

I have achieved significant societal impact through internationally renowned publications in in the fields of Biological and Environmental Science (geo FCR 5.09), showing influence in 49 Policy Documents globally.

I have previously received funding as a PI from the Australian Research Council and Council for International Exchange of Scholars to the total of \$380, 966 AUD.

Image: Note of Sydney - Sydney, Australia University of Sydney, Australia Unitervity of Sydney, Australia University of Sydney, Australia Unive

41,076	G	87		89
ention breakdo	own			
Social media	News and blogs	Other sources	Policy and patents	Academic sources

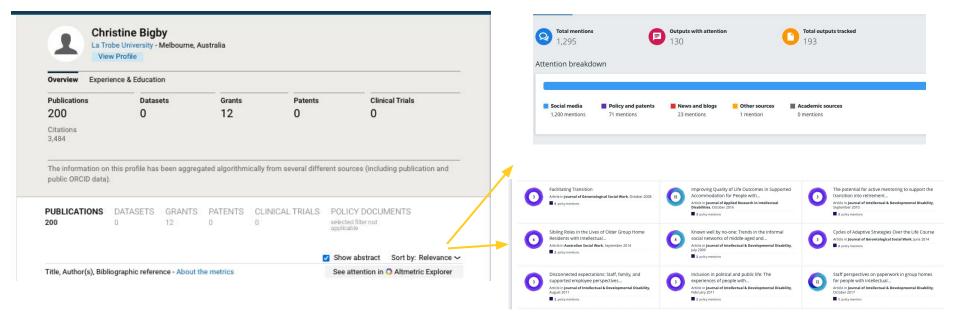
elated to your se	arch					Ab	out indicators
Aggregated	Timeline	Heatmap	Network				
Publications Publications Publication	dications with F	CR FCR (geo m	ean)				v
Geometric mean							
							Export table
Name				4 Publications	Publications with	F	FCR
Organization, Count	ry						geo mean
Thomas M New	some			91		54	5.09
Iniversity of Sydney	Australia						



Case Study 3 Addressing a challenge

Case Study 3







Altmetric Attention





INFORME MUNDIA

Rapport mondial sur le handicap 2011

Cited by World Health Organization on **01 Jan 2012** The World Health Organization (WHO) is the directing and coordinating authority for health within the United Nations system.

-

Informe mundial sobre la discapacidad 2011 Cited by World Health Organization on 01 Jan 2011 The World Health Organization (WHO) is the directing and coordinating authority for health within the United Nations system.

- 2020-10-21
 Image: Retweet by Dr Soumitra Pathane Officia Grandiger unc...@g (ginetshrink)

 1235 AM UTC
 Image: Retweet by Dr Soumitra Pathane Officia Grandiger unc...@g (ginetshrink)

 Rt @P_Gooding A thought provoking new study on supported decision-making for people w disabilities that considers the sheer importance of...

 Cites the following research output:

 Image: The temporalities of supported decision-making by people with cognitive disability

 Article in Social & Cultural Geography, October 2020
- 2014-10-25 S36 PM UTC Vetex the following research output:

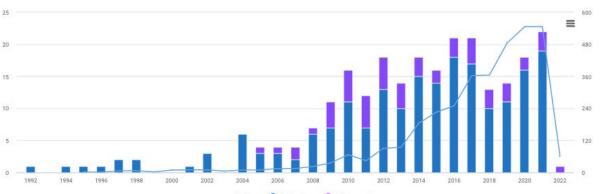
A systematic review of hospital experiences of people with intellectual disability Article in BMC Health Services Research, October 2014

- Identify the **broader social** and **economic impact** of your your research
- Track how a research output is cited by policy documents and media globally over time and discover by who
- Empower internal **awareness** to identify how **your scholarly outputs** are **discussed and used** around the world

OURNAL/COLLECTION e.g. Physics Letters, arXiv, figshare	TOTAL MENTIONS					
Journal of Applied Research in Intellectual Disabilities 14 mentioned research outputs in your search	168	0	1	8	0	159
ournal of Intellectual & Developmental Disability 22 mentioned research outputs in your search	129	0	2	18	0	108
Australian Social Work 9 mentioned research outputs in your search	69	2	1	2	0	64
Research and Practice in Intellectual and Developmental Disabilities 10 mentioned research outputs in your search	50	0	0	2	0	45

Altmetric 🐼 Dimensions

Grant Funding and FoR Codes



- Citations O Publications O Active grants

			About indicators
Aggregated Timeline Heatmap			
Publications Citations Citations (Mean) Indicator			v
Mean Change			
			Export table
Organization	+ Publications	Citations	Citations
Country			mear
Australian Research Council (ARC)	41	821	20.02
Australia			
Department of Health and Human Services (DHHS)	5	285	57.00
Australia			
a Trobe University	3	9	3.00
Australia			
Health Research Board (HRB)	2	7	3.50
reland			
National Center for Advancing Translational Sciences	1	18	18.00

About

Fields of Research





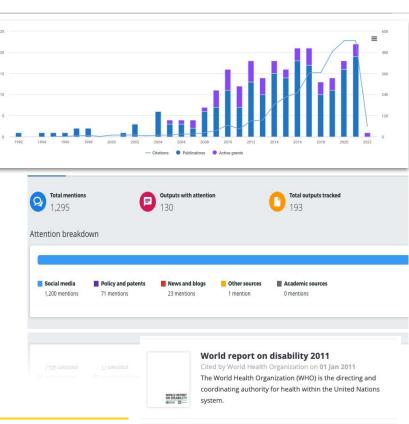


How does your research address a challenge?

Over my research career, I have addressed significant challenges in the fields of intellectual disability and social inclusion. My research into equality and human rights, has demonstrated influence having been cited in 71 Policy documents (namely the World Health Report on Disability [WHO 2011]).

Through international collaboration, I have contributed to decision-making for individuals with disabilities and their care-givers. Through dissemination and engagement with my research, I have built strong relationships with stakeholders to inform further research and provide avenues to create positive change.

I have a strong history of achieving funding, with 12 grants over 16 years, evidencing my dedication to produce research that engages and impacts the wider community



science

The combined power of Altmetric Explorer & Dimensions:



Identifies potential Enhances the evaluation recruits & collaborators process Showcases the full value Builds a more complete picture of reach & impact of research Informs research program Provides richer, more strategy & improves grant detailed analyses & better applications insights

> Helps you benchmark influence & reach against other organizations

Searching in Dimensions

Discovering in Platform



- 1. Individual author and profile
- 2. <u>Research over last 10 years</u>
- 3. <u>Publication Information</u>
- 4. <u>Research Categories</u>
- 5. <u>Collaboration Networks</u>
- 6. <u>Aggregated Funding</u>
- 7. <u>Source Titles</u>

Searching in Altmetric

Discovering in Platform



- 1. Individual author and profile
- 2. <u>Research outputs</u> (sort by mention source/altmetric attention)
- 3. <u>Attention Timeline</u>
- 4. <u>Demographics</u>
- 5. <u>Mentions</u> (filter by mention source/date range/ Country)
- 6. <u>Mention Sources</u> (filter by mention source/date range/ Country)
- 7. <u>Journals</u> (sort by mention source)

Using Metrics in Publications List



- 1. Rapid Declines in Age Group–Specific Rotavirus Infection and Acute Gastroenteritis Among Vaccinated and Unvaccinated Individuals Within 1 Year of Rotavirus Vaccine Introduction in England and Wales. The Journal of Infectious Diseases, 213(2), 243-249, January 2016. FCR: 20; Cited in 23 weekly Public Health England norovirus reports (Dimensions; Altmetric)
- 2. Effectiveness of oral rotavirus vaccination in England against rotavirus-confirmed and all-cause acute gastroenteritis Vaccine X, March 2019. *Cited in Pediatric News (Altmetric)*
- 3. Replication of human noroviruses in stem cell–derived human enteroids. Science, 353(6306), 1387-1393, September 2016. *FCR: 129; Top 4% of papers published in Science (Dimensions; Altmetric)*

2014 (7)

59. Monnahan², C. C., T. A. Branch, and A. E. Punt¹. 2014. Do ship strikes threaten the recovery of endangered eastern North Pacific blue whales? Marine Mammal Science doi: 10.1111/mms.12157, 19 pages. Highest Altmetric score (309) of any paper published in Marine Mammal Science, reflecting widespread media coverage (20% of effort, idea, funding, supervision)

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Dimensions



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Stephanie Guichard

Regional Sales Manager (Melbourne)



Anthony Dona Senior Director - Government & Funder

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