

### USP Dimensions Researcher Overview

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Arta Kabashi, PhD Sr. Product Solutions Manager

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July 2023

Part of **DIGITAL**SCIENCE

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support@dimenions.a

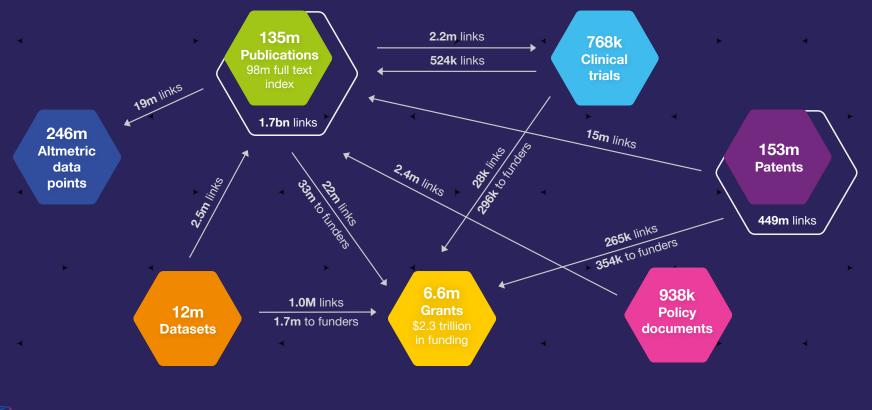
Get the data and insights you need from a more comprehensive landscape



Pre-publication		Post publication	
1-5 years from grant to publication	immediate 2-3 yea	ears years years	decades

Dimensions

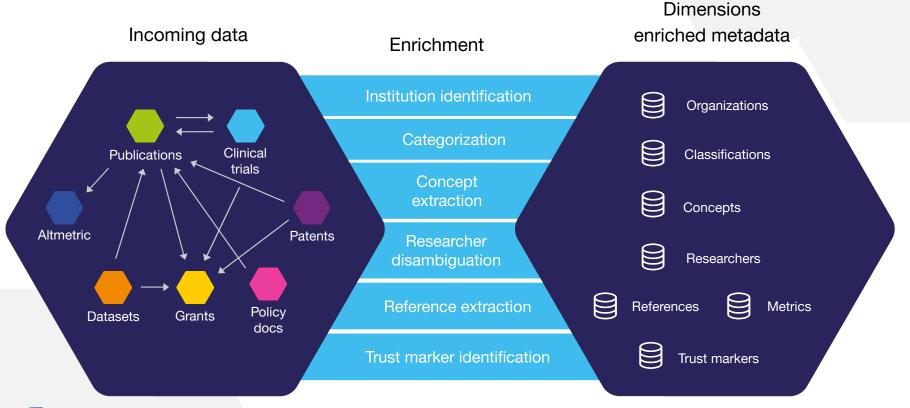
### Content and links in Dimensions



Dimensions

Status: April 2023

### We enrich and organize the data



Dimensions

### Additional data enrichment advantages

- **Document level classification** consistent over different content types making analysis even easier
- Full text indexing for over 70% of publications
- First to comprehensively index pre-prints, linked to peer reviewed version of record
- Location tagging easily drill down by geography



### Dimensions for an Academic Institution

Provost, Deans & Planning	Research Office	Library	Faculty & Research	And Beyond
<ul> <li>Strategic planning &amp; competitive intelligence</li> <li>Peer group analysis &amp; comparisons</li> <li>Internal benchmarking</li> <li>Cost-effectiveness of research</li> <li>Horizon scanning</li> <li>Advocacy</li> <li>Impact, value of institutions &amp; research</li> <li>Talent planning &amp; retention</li> <li>Networks &amp; context</li> <li>Industry collaboration &amp; revenue generation</li> </ul>	Assessment & benchmarking Assessment Custom benchmarking Impact assessment and narrative Funding & grants Strategy Sources Trends ROI assessment Talent Recruitment Career tracking Collaboration networks Compliance with funder mandates	<ul> <li>Collection Development</li> <li>Holdings &amp; ROI assessment</li> <li>Publisher negotiations &amp; transformative agreements</li> <li>Open access</li> <li>Trends</li> <li>Citation and impact analysis</li> <li>Compliance tracking</li> <li>Publication strategy</li> <li>Support researchers on where to publish</li> <li>Information hub</li> <li>High value data asset</li> </ul>	<ul> <li>Strategy</li> <li>Funding trends &amp; opportunities</li> <li>Faculty output tracking</li> <li>Find partners and recruit talent</li> <li>Emerging research trends</li> <li>Patent analysis</li> <li>Bibliometrics</li> <li>Co-citation, network analysis</li> <li>Use for research</li> <li>Large dataset to inform research, analysis and visualisation</li> </ul>	<ul> <li>Commercialization of research</li> <li>Science&gt;Innovation</li> <li>Tech transfer</li> <li>Patent analysis</li> <li>Industry partnerships</li> </ul> Marketing & Communications <ul> <li>Monitor &amp; grow wider impact &amp; attention, publicity for research</li> </ul>

### What can a researcher do with Dimensions?

### STRATEGY

Funding trends & opportunities Faculty output tracking Find partners and recruit talent Emerging research trends Patent analysis

### **Bibliometrics**

Co-citation, network analysis

### Use for research

Large dataset to inform research, analysis and visualisation





How Iowa State University uses Dimensions to help move towards Open Access

> "If we're going to have a conversation with a publisher, I can jump quickly into Dimensions and see exactly what Iowa State is doing with that publisher, what journals our faculty are publishing in and so on, because they would be the key stakeholders for that particular agreement."

> > Curtis Brundy, Iowa State University



Analyse innovation impact



# An easy to use and powerful API for topic analysis

"Dimensions provides a very easy to use and powerful package for interdisciplinary research topic analysis."

John de Mello, Head of Nano at Norwegian University of Science & Technology



Evaluate the reach and impact of your university's researchers



Meet your foreign influence compliance obligations and mitigate risk

#### A Better Research Funding Strategy with Dimensions

"Using Dimensions, U Mass Lowell were able to match the Faculty Member publication abstracts and keywords with similar work and successful grant awards in the field."

Anne Maglia, Ph.D. Associate Vice Chancellor for Research Administration and Institutional Compliance at U Mass Lowell, United States

### Dimensions web app

Online search & discovery platform

- **Explore** the data with customizable and exportable visualizations.
- **Search** the full-text to gain more relevant results. Plus, search via abstract or concept.
- **Filter** with sophisticated research classification systems and content-specific options e.g. Inventor for patents.
- Identify trends and opportunities

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• Use directly from the browser with no specialised knowledge required

Oimensions	DOCUMENTS - e.g. plastic AND instrument
FILTERS FAVORITES	PUBLICATIONS DATASETS GRANTS PATENT 131,609,698 11,781,130 6,312,091 149,696,
> GROUPS	
> PUBLICATION YEAR	Title, Author(s), Bibliographic reference - About the metrics
> RESEARCHER	The Silent Mourning Transformed to Practical Sr
> FUNDER	Dipti Mayee Sahoo 2023, Sanshodhan - Article
> COUNTRY OF FUNDER	🧑 Add to ORCID 🛛 🗮 Add to Library 🔤 Get PDF
> RESEARCH ORGANIZATION	Living Politics in the City
> LOCATION - RESEARCH ORGANIZATION	Marion Hohlfeldt, Carmen Popescu (Eds.) 2023 - Edited Book
> RESEARCH CATEGORIES	In recent decades, architecture has been seen as a field of p space. In spite of the explosion of virtual communities throu
> PUBLICATION TYPE	🧿 Add to ORCID 🔤 Add to Library 🔯 Get PDF
> SOURCE TITLE	The Opinions of Turkish Civil Servant Employees
> PUBLISHER	Safa A. Ataman, Özcan Karaaslan, Barış Kösretaş, Mehmet 2023, Kalem Uluslararasi Egitim ve Insan Bilimleri Dergisi - A
> JOURNAL LIST	The purpose of this study was to explore the opinions of civ of the study, main research aims/questions. Semi-structure

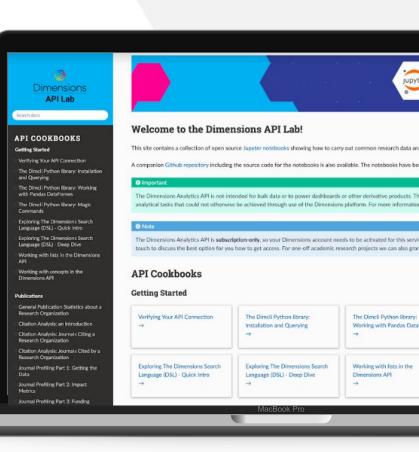
### **Dimensions API**

# Powerful APIs - designed to allow flexible use of the enriched data

- Integrate data into applications outside of the web-app
- **Enrich** your own data/content using special functions like affiliation extraction and concept extraction.
- Query using full-text search

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- Use without constraints for internal purposes
- Easy-to-learn, human-readable querying language



# Content in Dimensions

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- Full text indexing for ~70% of publications
- Direct relationships with >130 publishers
- Journal articles, books, book chapters, proceedings, preprints
- Linked to:
  - publication references
  - citing publications
  - supporting grants

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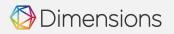
- referencing clinical trials
- referencing patent records
- referencing policy documents

ELSEVIER	<b>∲IEEE</b>	Springer Nature	Taylor & Francis	Emerald	JAMA Network*
S. Wolters Kluwer Health	KARGER	WILEY	Association for Computing Machinery	ASC	
Institute of Physics		THE ROCKEFELLER UNIVERSITY PRESS	HEALTH AFFAIRS The Policy Assent of the Policies System	CAMBRIDGE UNIVERSITY PRESS	Bio One resource
	AMERICAN SHERE LANGUAGE HHARNO ASSOCIATION	ATS'	UNIVERSITY OF CALIFORNIA PRESS		The Geological Society
Construction Construction Press	American Association for Cancer Research	DUKE UNIVERSITY PRESS	<b>bio</b> scientifica		NRC Research Press
CON SOCIETY CHEMISTRY	The MIT Press	PNAS	ASSOCIATION MORCAE CAMADIENNE		
<b>IOS</b> Press	American Institute of American Institute of	Karaka Kutir da Karaka Karaka Kutir da Karaka Banaka Kutir da Karaka Karaka Kutir da Karaka	ALLEN PRESS.	BIR The Brith Institute of Radiology	and 90+ other publishers



- More than 12M datasets
- Sourced from DataCite and Figshare
- Linked to publications, supporting grants and funders
- Filters for research organizations, funders, researchers and more







- Project funding
- Over 6M grants from 650+ funders globally •
- Not limited to national/federal funding •
- \$2 trillion of funding •
- Sourcing •
  - Direct relationships with funders Ο
  - Data available via APIs Ο
  - Data available via websites which we Ο 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. The The grant data contained in the current release is detailed below.	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 Acknowledgements	Russian Foundation for Basic Research (RFBR)	grid.452899.b	Russia
Privacy Policy		g.10.102079.0	
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





- 140M+ patent documents
- Global coverage
- 100+ jurisdictions, including but not limited to:
  - o China
  - o Japan
  - United States
  - o Germany
  - European Union
  - South Korea



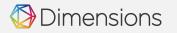


See also: https://www.ificlaims.com/docs/Claims+Global+Data+Coverage.htm



- ANZCTR (Australia/New Zealand)
- CHICTR (China)
- ClinicalTrials.gov (United States)
- CRIS (Korea)
- CTRI (India)
- ENCePP (Netherlands)
- EU-CTR (EU)
- GCTR (Germany)
- IRCT (Iran)
- ISRCTN (International)
- jRCT (Japan)
- NTR (Netherlands)
- PACTR (Africa)
- ReBEC (Brazil)
- UMIN-CTR (Japan)







### POLICY DOCUMENTS

Over 900,000 policy document records, linked to publications

Including but not limited to:

- World Health Organization
- World Bank
- Centers for Disease Control & Prevention
- Government of the United Kingdom
- National Bureau of Economic Research

Dimensions	DOCUMENTS - e.g. plastic AND instrument	Save / Expo
FILTERS FAVORITES	PUBLICATIONS DATASETS GRANTS PATENTS CLINICAL TRIALS 131.540,780 11.781.130 6.312.091 149.696.978 735.594	POLICY DOCUMENTS 908,967
> GROUPS		500,507
> PUBLICATION YEAR		Sort by: Publication Date 🗸
POBLICATION TEAR	Title, Year, Publishing organization	
✓ PUBLISHING ORGANIZATION	World corporate top R&D investors	
O World Health Organization 209,425	2023, The Publications Office of the European Union	
O Government of the United Kingd 169,558	COPD among adults in New Mexico	
O World Bank 29,008	2023, Centers for Disease Control and Prevention (CDC)	
○ Centers for Disease Control and F 26,159		
O Food and Agriculture Organizatio 23,604	Elder Abuse: Identifying the Issue and Combatting All Types of Abuse	
O Heritage Foundation 22,690	2023, Canadian Parliament	
O Parliament of United Kingdom 17,209		
O Scottish Government 16,811	Iraq Country Climate and Development Report 2022, World Bank	
O National Bureau of Economic Res 16,547		
O The Treasury 15,789	Composition, agenda and programme of standing bodies and meetings	
O Inter-American Development Ban 13,615	2022, International Labour Organization	
More		



### Publication indicators in Dimensions

#### **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.

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# The Dimensions database and platform

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### Log in to app.dimensions.ai

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FAVORITES         FAVORITES           PUBLICATION YEAR         5,586,493           2020         6,419,444           2019         5,768,832           2019         5,768,832           2019         5,768,832           2019         5,768,832           2019         5,768,832           2010         4,993,629           2011         4,993,629           2015         4,374,476           2014         4,323,322           2012         3,766,476           More            PUBLICATION TYPE           > SOURCE TITLE           > JOURNAL LIST           > OPEN ACCESS	PUBLICATIONS       DATASETS       GRANTS       PLATENTS       CLINICAL TRALS       POLICY DOCUMENTS         133,089,197       11,009,308       S.984,065       141,538,089       GRANS       Y43,13         Image: Control of Control control control control of Control of Control control of Co	ANALYTICAL VIEWS      RESEARCH CATEGORIES      11 Medical and Health Sciences     09 Engineering     1130 Clinical Sciences     03 Chemical Sciences     03 Chemical Sciences     1.5 B     Clation     1.5 B     Clation     250000	younces	ed to log in.
			© 2021 Digital Science & Research Solutions, Inc. Privacy policy - Cookie settings - Legal terms	

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#### Part of **DIGITAL**SCIENCE

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### **Basic** navigation

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## Types of searches

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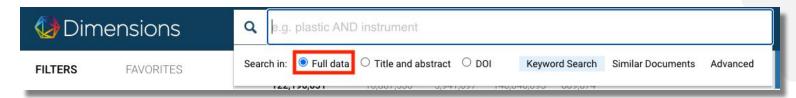
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### Keyword search: Full data



Our agreements with over 160 publishers means that Dimensions enables you to search the full text of over 90 million publications - even the ones you may not have full text access to. Whether you're searching for a specific chemical or field-specific terminology - expand your search beyond title and abstract to return a broader set of results

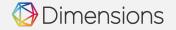


### Keyword search: Title and abstract



This is just what it sounds like - limit your search to just the title and abstract\* available within Dimensions. This will generally give you a smaller set of results than a full data search, but likely very relevant.

\* Note: The Title & Abstract search option also searches in MeSH terms.



### Keyword search: DOI (publications only)



If you know exactly what you're looking for, you can search for one or more DOIs. Enter a single or multiple DOIs (up to 300-400), and select the DOI toggle button.



#### **Similar Documents**



Using the Dimensions *Similar Documents* search, you can enter a thesis statement or project summary to find closely related content – Dimensions will extract terms from the text and search all content types simultaneously and return highly similar content. This is by far one of the most popular features in Dimensions.

This type of search is recommended when the text is specific enough to yield meaningful results.

Using the dropdown at the top of the search results list, you can set the threshold of returned documents from the default 500 to 1,000 or 2,000 documents.

### Dimensions

#### **Advanced Search**

Helps to build more complex queries by suggesting co-occurring concepts / terms.

Enter a keyword	SEARCH FIELDS CONCEPTS	ate change")) AND (policy)	SEARCH FIELDS CONC	
Hide operator info         AND       Requires both terms on either side of the Boolean operator to be present for a match         OR       Requires that either term (or both terms) be present for a match         NOR       Requires that the following term not be present         0       Use parentheses to control the Boolean logic for a query	Aconoweagements Altmetric Attention Score Date - Publication Score Date - Publication Exact search ISSN MeSH terms Number of affiliations Number of affiliations Number of attiliations Number of attiliations Number of attiliations Number of attiliations Number of attiliations	her side of the Boolean operator to be present for a match or both terms) be present for a match 1 term not be present	Refine your search with co-occurring com Recalculate concep climate change policy government countries economy governance case study	
<ul> <li>Single character wildcard. Cannot be used as a leading wildcard or inside of quotes.</li> <li>Multiple characters wildcard. Cannot be used as a leading wildcard or inside of quotes.</li> <li>Proximity search, e.g. "amblent noise"~4</li> </ul> Search In:  Full data O Title and abstract (Applied if no other field is specified) Cancel Search	Research organization (DM) Title	I the Boolean logic for a query Cannot be used as a leading wildcard or inside of quotes. rd. Cannot be used as a leading wildcard or inside of quotes. bient noise*-4	climate policy sustainable development ecosystems impact sector climate greenhouse gas emissions policy makers change adsptation climate change adsptation climate change policy nas emissions	Add Add with AND with OR with NOT Add Add Add Add Add Add Add Add Add
	Search in: @Full data Title and	abstract (Applied if no other field is specified) Cancel	Search Add parentheses to create	Boolean nesting

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## Saving searches, exports and alerts

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### To the right of the search bar, you will see a "Save/Export" option, as below Save / Export

Save as favorite Export results

Shown on the right are the export options for publications. Other content types will not have the option to export for bibliometric mapping or for reference management.

Dimensions

		FILTERS FAVO	RITES
Save as favorite	×		Brow
Name		2019vCoV	2020-01-27
1		Robotics NSF CISE	2019-12-12
Send me email updates for new results related to this favorite: <ul> <li>Publications</li> <li>Grants</li> </ul>		Robotics - Future Active G rants	2019-12-12
		BioFrontiers sample CU B oulder	2019-07-26
	Cancel Save	Last 5 years	2019-07-23

Cancel

Export

Export results X Export full record File format: Excel - XLSX ~ O Export for bibliometric mapping File includes data to create bibliometric networks with VOSviewer A or CiteSpace A O Export for reference manager File format: BibTeX ~ BibTeX )er download All items - max RIS Send email when export is ready Processing the export can take an hour or more, depending on size of the download and system activity. Your export will be available in the Export center 2 for 30 days.

When you save a favorite, you will have the option to request weekly alerts to new publications or grants matching your search. (This will eventually expand to include other content types.)

Browse

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# Custom and shared groups

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FILTERS FAVORITES		PUBLICATIONS         DATASETS         GRANTS         PATENTS         CLINICAL TRIALS         POLICY DOCUMENTS         C ANALYTICAL VIEWS           123.508.163         11.009.308         5994.065         141.538.089         678.308         749.138         C ANALYTICAL VIEWS	
> GROUPS		RESEARCH CATEGORIES	~
> PUBLICATION YEAR		Show abstract Sort by: Relevance ~	
		Title, Author(s), Bibliographic reference - About the metrics See attention in O Altmetric Explorer 11 Medical and Health Sciences 09 Engineering	31,214,267 12,771,752
> RESEARCHER		Inhibitory Control Across Athletic Expertise and Its Relationship With Sport Performance. 1103 Clinical Sciences	11,549,515
> FUNDER		Jack Hagyard, Jack Brimmell, Elizabeth J Edwards, Robert S Vaughan 06 Biological Sciences 2021, Journal of Sport and Exercise Psychology - Article	9,333,106
> COUNTRY OF FUNDER		Inhibitory control may be vital in elite sport. The authors examined the link between athletic expertise, inhibitory control, and sport performance in a two-part quasi experiment. Inhibitory control w more	8,105,499
✓ RESEARCH ORGANIZATION		Criations 5 Atmetric 6 🖸 Open Access 🎫 Add to Library 5 Add to ORCID	~
Harvard University	537 <mark>,</mark> 889		
O University of Tokyo	477,535	Effectiveness of Structured Physical Activity Interventions Through the Evaluation of Physical Activity Citations (Mean) Levels, Adoption, Retention, Maintenance, and Adherence Rates: A Systematic Review and Meta-Analysis. 1.5 B 12.05	
O University of Toronto	335,761	Nadja Willinger, James Steele, Lou Atkinson, Gary Liguori, Alfonso Jimenez, Steve Mann, Elizabeth Horton 7,500,000	
University of Michigan	316,289	2021, Journal of Physical Activity and Health - Article	
O Kyoto University	306,858	BACKGROUND: Structured physical activity (PA) interventions (ie, intentionally planned) can be impler facilities, and therefore can reach a large proportion of the population. The more	· · ·
Stanford University	298,029	Criations 5 Altmetric 10 🛛 Open Access =+ Add to Library 💿 Add to ORCID	
University of California, Los Angel	les 293,498	Groups can be made out of "like	2027
O University of Washington	292,626	Sustained Exposure to High Carbohydrate Availability Does Not Influence Iron-Regent bioges" or a recovered or applications	
O University of Oxford	284,447		,
O Johns Hopkins University	280,353	Alannah K A McKay, Peter Peeling, David B Pyne, Nicolin Tee, Marijke Welveart, Ida A Heikura, Avish P 2021, International Journal of Sport Nutrition and Exercise Metabolism - Article	
O University of Cambridge	278,061	This study implemented a 2-week high carbohydrate (CHO) diet intended to maximize CHO oxidation regulatory response to a 26-km race walking effort. Twenty international-lev more	~
MOLE		Criations 3 Altmetric 14 🖸 Open Access 🎫 Add to Library 🙃 Add to ORCID	955,639
> LOCATION - RESEARCH ORGAN	NIZATION	AO IIA	35,552,239
		Falls and Associated Factors among Adolescents and Young Adults with Arthrogryposis Multiplex Congenita Gold Gold	11,627,293 11,598,584
> RESEARCH CATEGORIES		Congenita Gold Jaclyn Megan Sions, Maureen Donohoe, Emma Haldane Beisheim, Tracy Michele Shank, Louise Reid Nichols Green	9,011,850
Limit to		2021, International Journal of Rare Diseases & Disorders - Article	
Add to group Exc		Background: Falls research among individuals with arthrogryposis multiplex congenita (AMC), a group of congenital conditions characterized by joint contractures in two or more body regions, is sparse more RESEARCHERS	~
4 selected Ab	out	Xiew PDF ≡+ Add to Library      O Add to ORCID	

### Dimensions

After you've created a group, it will show up under "My Groups" in the filter panel.

You can access your groups via the browse button, enabling you to edit the items in the group.

Groups can also be shared across your organization by a group admin.

Oimensions	<b>Q</b> e.g. plasti						port Workflow Support	🚺 Heidi Bec
FILTERS FAVORITES	PUBLICAT 110.906.513		GRANTS 5.418.764	PATENTS 40.559.786	CLINICAL TRIALS 569.591	POLICY DOCUMENTS 506.069	ANALYTICAL VIEW	ws
✓ GROUPS ✓ MY GROUPS Browners	/58				Show abstract	Sort by: Publication Date $\sim$	RESEARCH CATEGO	DRIES
		s), Bibliographic reference	- About the metri	cs	See att	ention in O Altmetric Explorer	11 Medical and Health Scie	ences 28,850,974
ASU & Peers	A secondate	d nottonno of could ob			and an an and so and form	illing in Dunking Faces	09 Engineering	11,696,787
O Atlanta University Center Consortium		om a nationwide surv				nilies in Burkina Faso:	1103 Clinical Sciences	10,683,209
O Big Ten Conference		owell, Mireille Belem, Tess	and the second second second second				06 Biological Sciences	8,654,662
Fred Hutch & Peers (sample)		Health Action - Article	a owigan, ooanna	r wandy, zeice m	145		03 Chemical Sciences	7,587,945
O Last 10 years		ID: Around two thirds of ch rventions, based on an un				levelopmental potential.	OVERVIEW	~
C Last 5 years	Altmetric	View PDF =+ Ad	d to Library	Add to ORCID			OVERVIEW	·
O New England				Add to onoib			Citations	Citations (Mean)
○ Stanford	National in	cidence, prevalence a	and disability-a	djusted life ve	ars (DALYs) of comm	non micronutrient	1.2 B	11.23
<ul> <li>Stryker (all international)</li> </ul>		es in Ethiopia from 19					6,000,000	
O TAMU System	Hamid Yima	n Hassen, Jemal Haider A	li, Seifu Hagos Ge	breyesus, Bilal Sh	ikur Endris, Awoke Misga	naw Temesgen		
	2020, Global	Health Action - Article					4,000,000	
More	BACKGROUM	ID: Understanding the nati	onal burden and t	rend of micronutri	ent deficiencies helps to	guide effective intervention		•



#### Dimensions

Close X

#### **BROWSE GROUPS**

#### My groups

#### My groups

Shared groups

Funder groups

Research organization groups

, My groups' can be used just like any other search filter and allow you to easily define your own groups that you can use again and again. Groups always consist of entities of one filter type (Research organizations, Funders, Researchers, etc.) and can of course be used in conjunction with other filters available in Dimensions. To create a new group or to extend an existing group, select one or more entities in a filter using the check boxes on the left side and then click "Add to group" at the bottom of the filter section. Click on 'Show details' to see how your group is defined or to remove entities. The greyed out groups include filters which are not applicable to Publications.

Name	Sort by: Date last modified ~ Export group definitions Filter type
Stryker (all international)	Research Organization
Big Ten Conference	Hide details Edit name Delete Research Organization
Content	Group available in: Publications, Datasets, Grants, Patents, Clinical Trials, Policy Documents Date created: 2020-05-27 Last modified: 2020-05-27
Indiana University Bloomington	Open 🖄 Remove
Michigan State University	
Northwestern University	
Pennsylvania State University	
Purdue University West Lafayette	
Rutgers, The State University of New	n Jersey
The Ohio State University	
University of Illinois at Urbana Char	npaign
University of Iowa	
University of Maryland, College Parl	< c
University of Michigan	
University of Minnesota	
University of Nebraska-Lincoln	
University of Wisconsin-Madison	



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# Analytical views: visualizations

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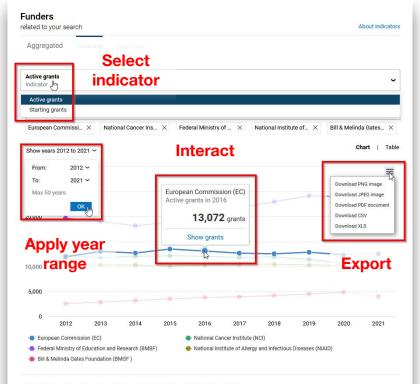
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### Visualizations: timelines

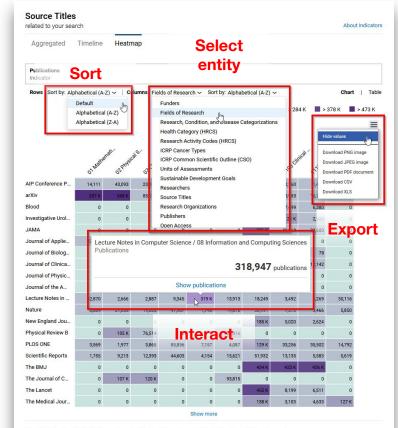
Dimensions



The visualization shows the number of active grants in each year for the selected funders. The default entities are selected based on the activity in the last 10 years - you can modify the selection by removing or adding entities.

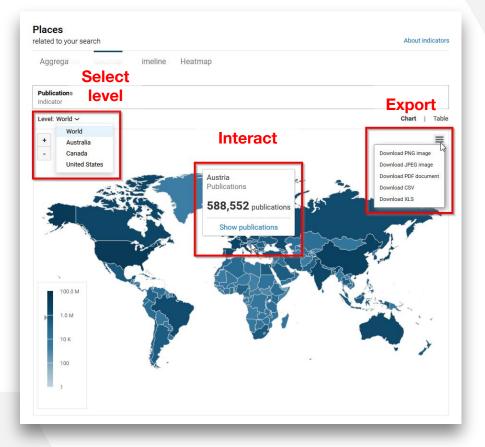
### Visualizations: heatmaps

Dimensions



The different colored cells plot the number of publications for each source title for the shown fields of research. Click legend to toggle data ranges

### Visualizations: geomap

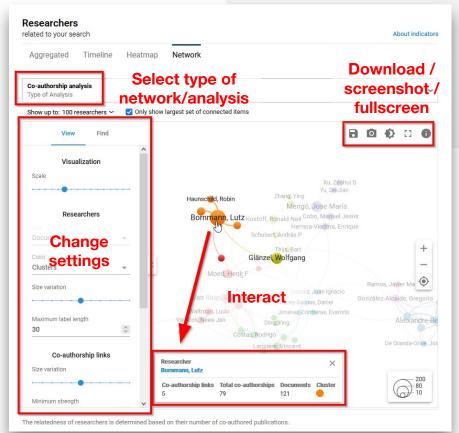




### Visualizations: networks (integration with VOSViewer)

Available for:

- **Researchers** (co-authorship and co-citation analysis)
- Source titles (co-citation analysis)
- **Research organizations** (co-authorship and co-citation analysis)
- **Countries** (co-authorship and co-citation analysis)







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# How to get help

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### Support

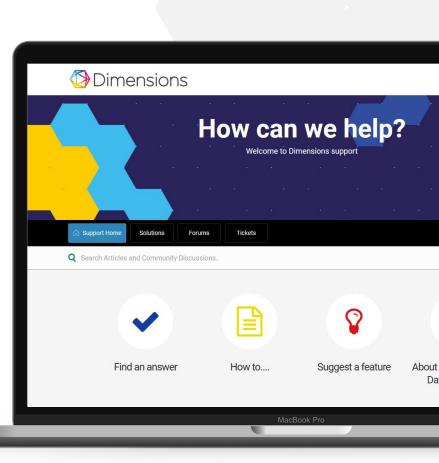
Our support center contains useful How Tos and answers to frequently asked questions.

You can access the <u>support center</u> via the "Support" link in the upper right hand corner of the platform.

If you cannot find what you need in the support center, please feel free to reach out to our support team by creating a ticket.

You will receive a reply in most cases within 24 hours, excepting weekends.

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Thank you!

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# Enjoy using Dimensions.

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Contact me: a.kabashi@digital-science.com



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