Using Altmetric Explorer at the London School of Economics

Altmetric webinar -17th June 2020

Nathalie Cornée

LSE Library Services

LSE Library - Research Support Services

Support:

- LSE research staff/students
- Academic departments and centres
- LSE Research and Innovation Division
- Planning Unit; senior managers

with

- Managing online academic profiles to enhance the discoverability of their research findings
- Measuring productivity
- Assessing citation performance
- Detecting collaborations

We've been subscribing to AE since 2014.

Citation Analysis and Research Visibility

Open Access Support

LSE Research Online /LSE Thesis Online

Research Data management

Help LSE staff to handle their outputs from the planning stage through to preserving and sharing their outputs.

Copyright Advice

help LSE students and staff with their copyright queries

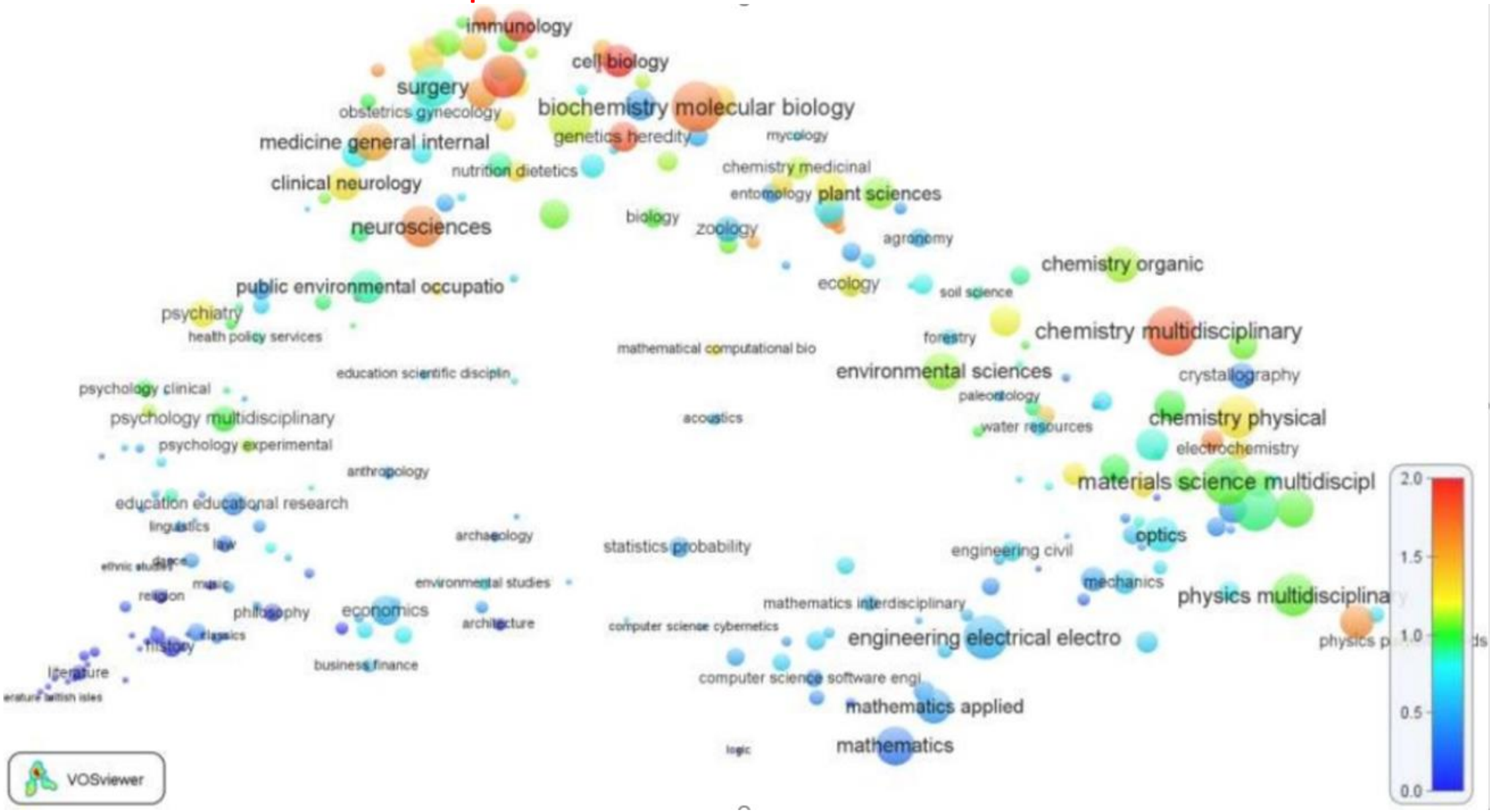
DOI service

request persistent identifiers

Support for publishing/ LSE Press

Choosing/evaluating journals; author rights; book publishing

Differences in citation patterns between research fields



Reference: Waltman, Ludo. CWTS, 2016. "Citation analysis: state of the art, good practices, and future developments"

Differences in coverage

Citation overlap in Google Scholar, Microsoft Academic, Scopus, Dimensions, Web of Science, and COCI

Select 2-3 sources of citation data:

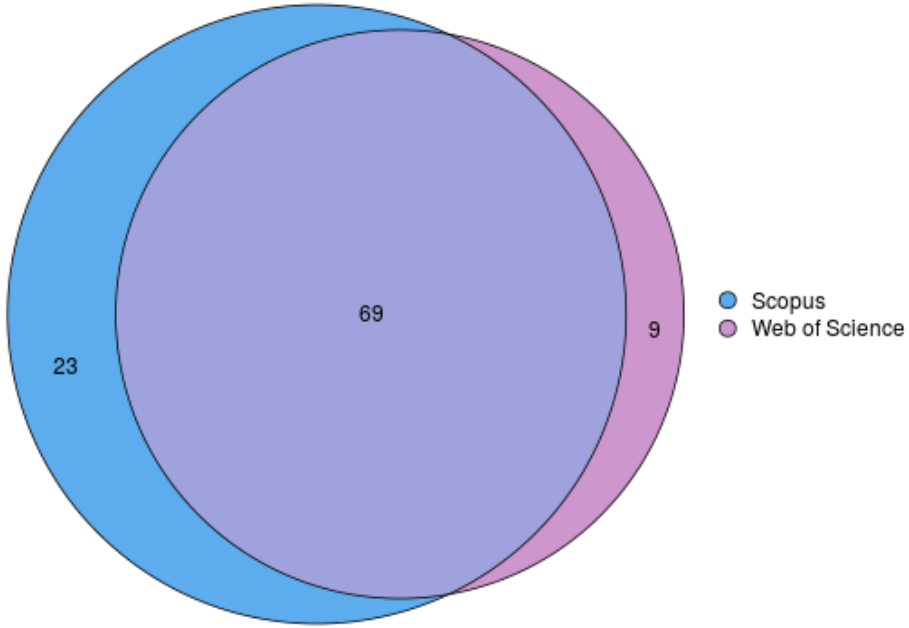
- [ ] Google Scholar
- [ ] Microsoft Academic
- [x] Scopus
- [ ] Dimensions
- [x] Web of Science
- [ ] COCI

Select one or more broad categories:

Select one or more subcategories:

Economics

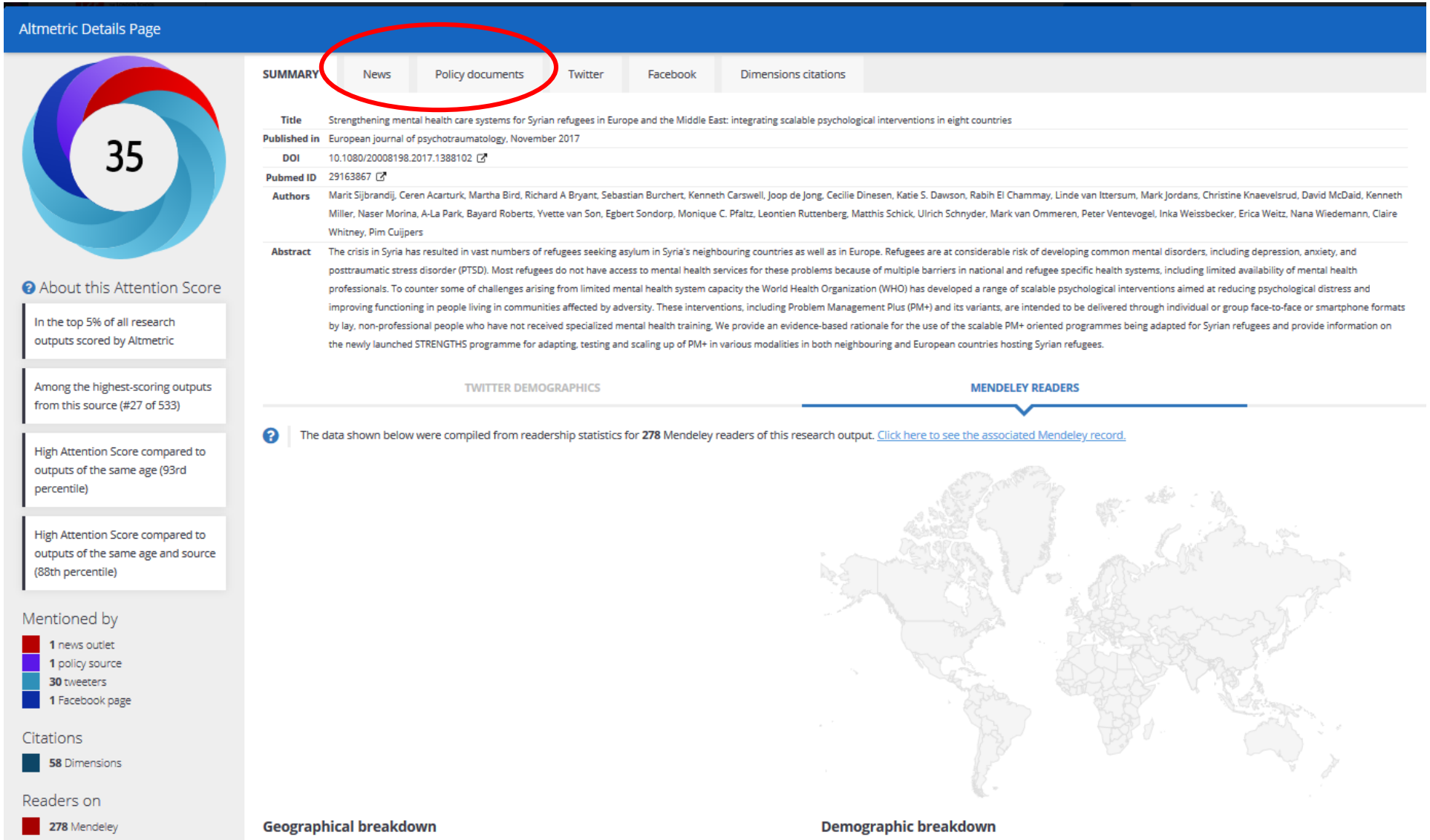
Overlap of 11,035 citations to 10 highly-cited documents in the field of Economics



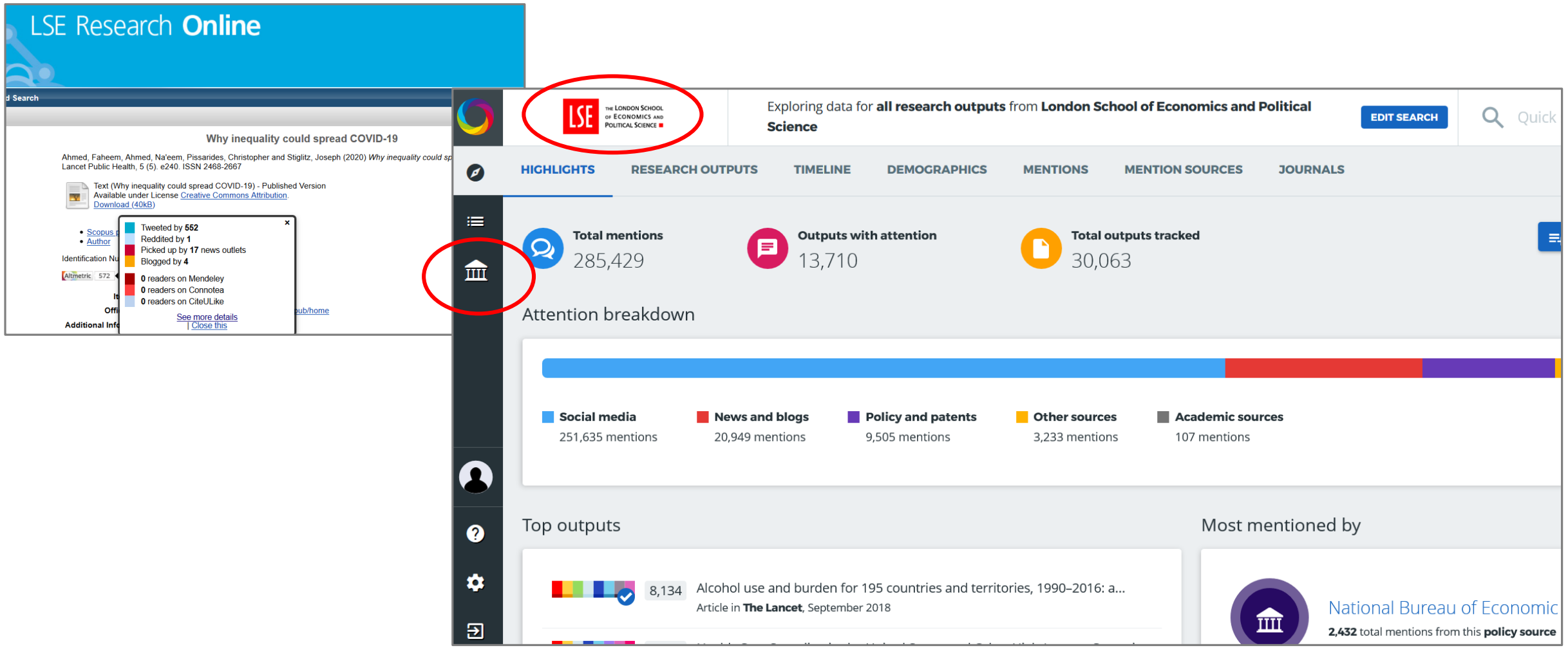
Cite as:

Martín-Martín, A., Thelwall, M., Orduna-Malea, E., & Delgado López-Cózar, E. (2020). *Google Scholar, Microsoft Academic, Scopus, Dimensions, Web of Science, and OpenCitations' COCI: a multidisciplinary comparison of coverage via citations.* https://arxiv.org/abs/2004.14329

Example of a specific pub not covered by some mainstream citation providers



Improve our understanding of LSE's research visibility beyond academia



Altmetric Explorer at LSE

AE User community:

- Research Support Team
- REF team
- Administrators

Tracking AE data at different levels:

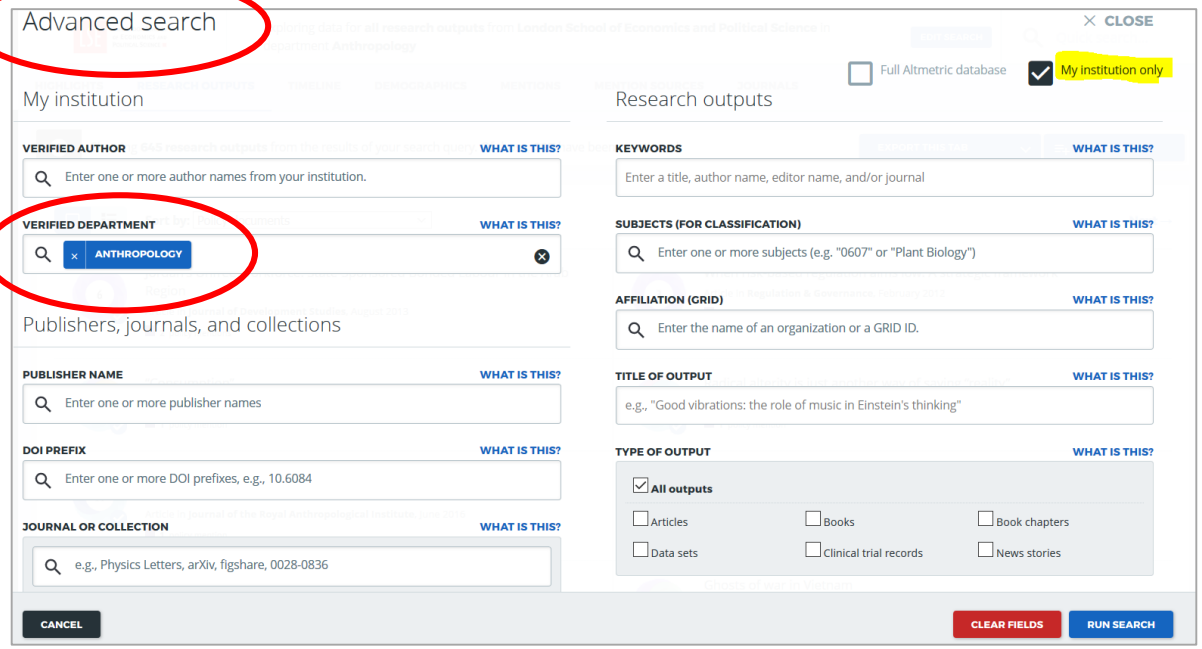
- Individual researcher
- Departments /centres
- Whole university
- Subject fields

Approaches:

- Fact & figures
- exploratory

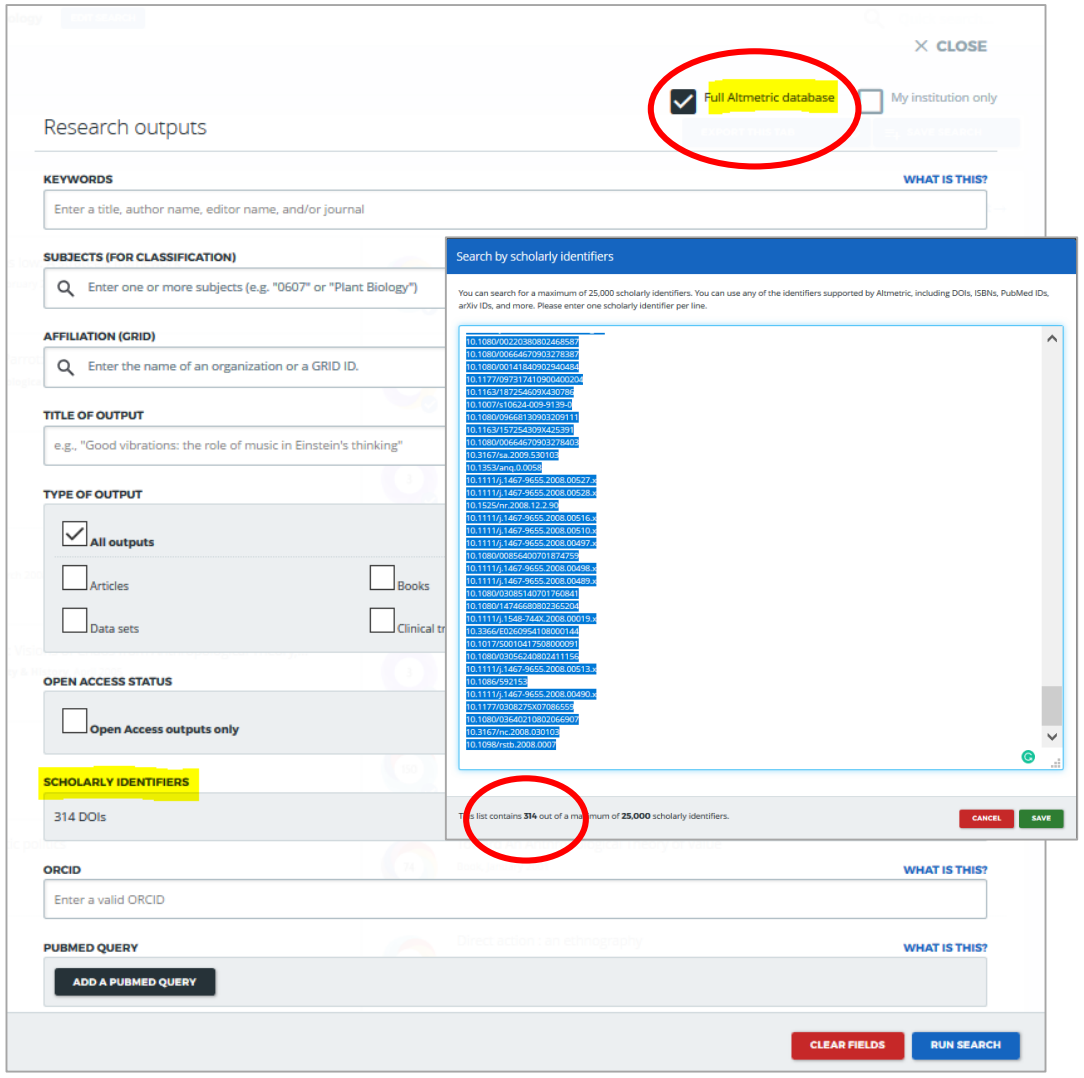
Collecting AE data

1) Use the AE hierarchy

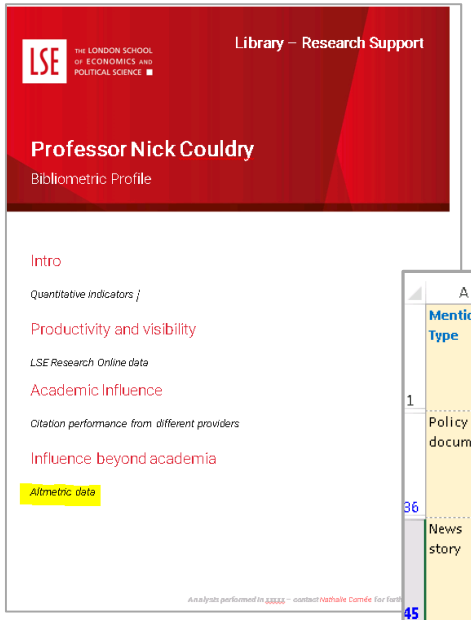


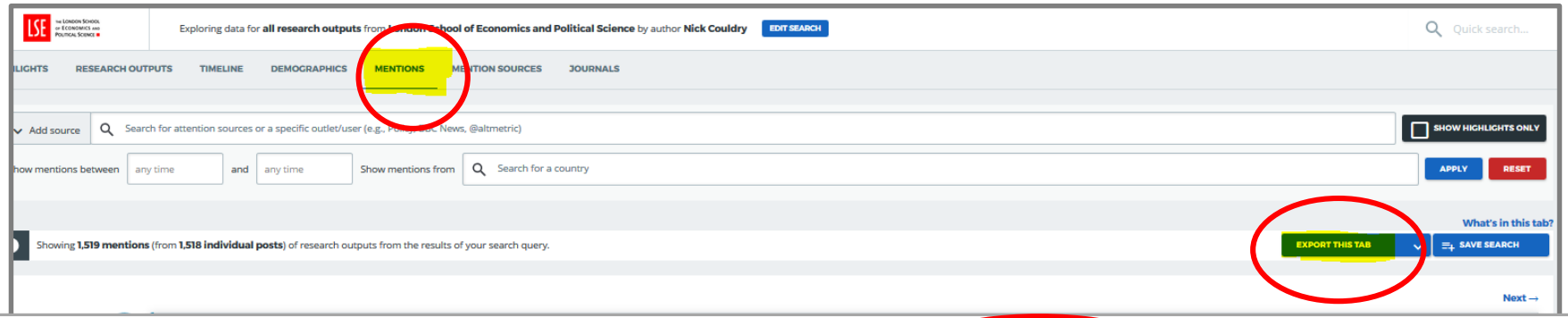
OR

2) Export list of pubs from CRIS



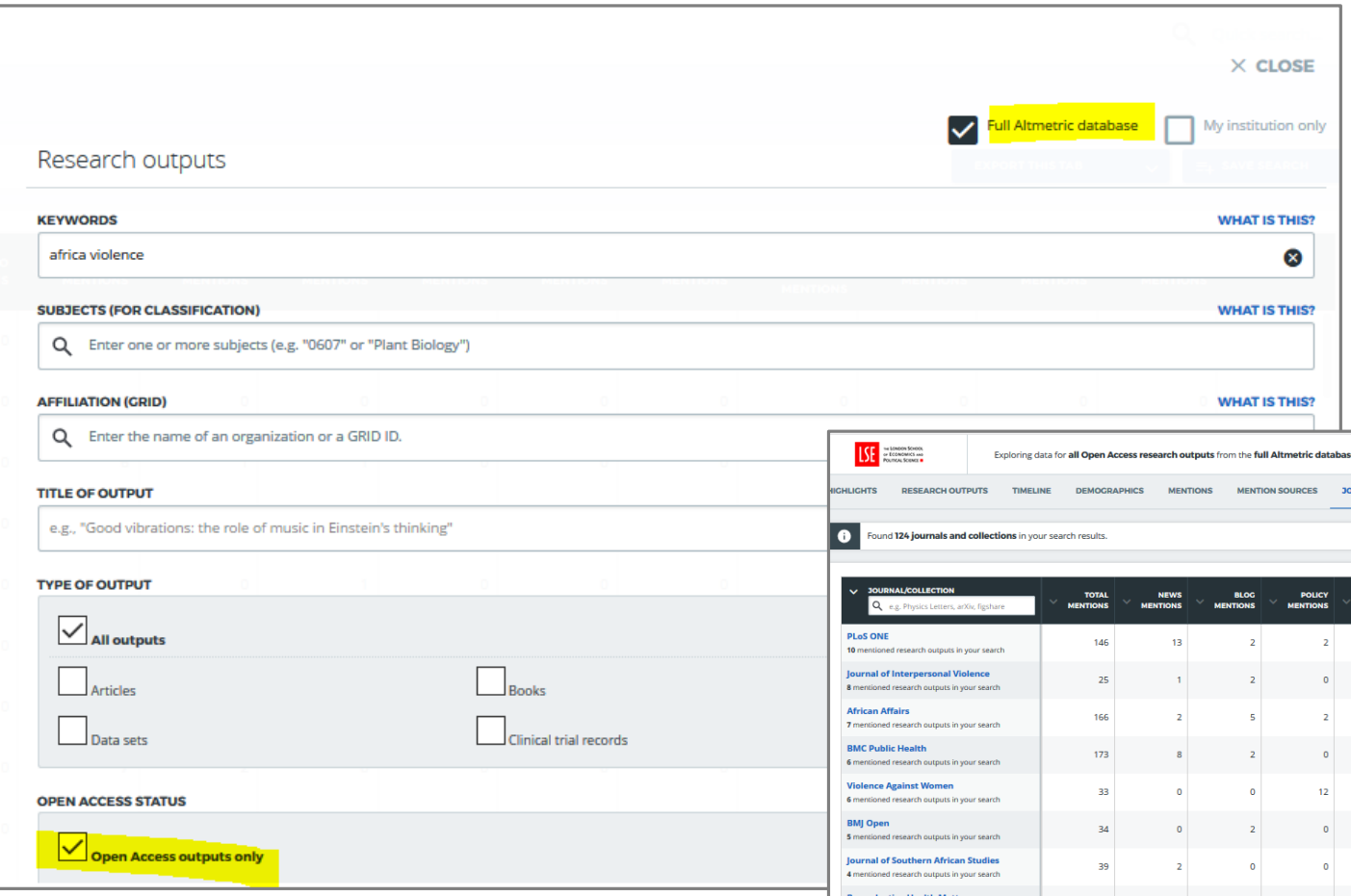
Mentions Tab

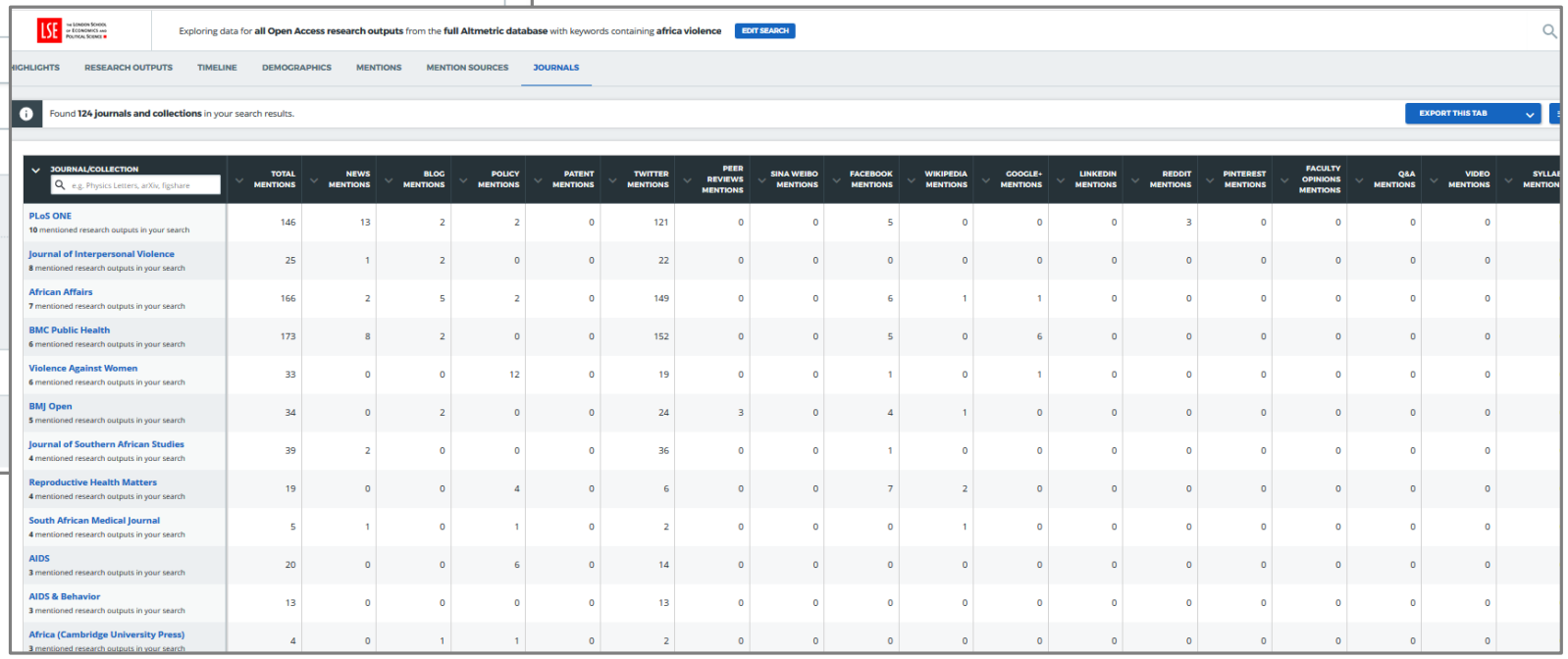




	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Mention Type	Mention Date	Outlet or Author	Mention Title	Country	Research Output Title	Journal/Collection Title	Authors at my Institution	Departments	Output Type	Subjects (FoR)	Affiliations (GRID)	Publication Date	Altmetric Attention Score	Details Page URL	DOI
36	Policy document	22/05/2020 05:27	Analysis & Policy Observatory (APO)	Metadata laws, journalism and resistance in Australia	Australia	Big Data from the bottom up	Big Data & Society	Couldry, Nick; Powell, Alison	Departments; Media and Communications	Article	20 Language, Communication and Culture; 2001 Communication and Media Studies	London School of Economics and Political Science	01/07/2014	114	https://www.altmetric.com/details/2488956	10.1177/20539517145392 77
45	News story	06/03/2020 07:55	Medium US	Too Big To Like: Why Do We Trust Big Tech?	United States	Data Colonialism: Rethinking Big Data's Relation to the Contemporary Subject	Television & New Media	Mejias, Ulises; Couldry, Nick	Departments; Media and Communications	Article	19 Studies in Creative Arts and Writing; 1902 Film, Television and Digital Media; 20	London School of Economics and Political Science; State University of New York at Oswego	02/09/2018	143	https://www.altmetric.com/details/47636340	10.1177/15274764187966 32
84	Policy document	01/11/2019 00:00	Analysis & Policy Observatory (APO)	Australian politics and policy	Australia	Mediatization or mediation? Alternative understandings of the emergent space	New Media & Society	Couldry, Nick	Media and Communications; Departments	Article	20 Language, Communication and Culture; 2002 Cultural Studies	Goldsmiths University of London	01/06/2008	6	https://www.altmetric.com/details/4140890	10.1177/14614448080894 14
85	Policy document	01/11/2019 00:00	Analysis & Policy Observatory (APO)	Australian politics and policy	Australia	Mediatization or mediation? Alternative understandings of the emergent space	New Media & Society	Couldry, Nick	Media and Communications; Departments	Article	20 Language, Communication and Culture; 2002 Cultural Studies	Goldsmiths University of London	01/06/2008	6	https://www.altmetric.com/details/4140890	10.1177/14614448080894 14
07	News story	29/07/2019 15:00	Medium US	Facebook Is Putting Us All on the Map	United States	Data Colonialism: Rethinking Big Data's Relation to the Contemporary Subject	Television & New Media	Mejias, Ulises; Couldry, Nick	Media and Communications; Departments	Article	19 Studies in Creative Arts and Writing; 1902 Film, Television and Digital Media; 20	London School of Economics and Political Science; State University of New York at Oswego	02/09/2018	143	https://www.altmetric.com/details/47636340	10.1177/15274764187966 32
91	News story	23/01/2019 19:22	World Economic Forum	Five things everybody needs to know about the future of Journalism	Switzerland	The SAGE Handbook of Digital Journalism		Cammaerts, Bart; Couldry, Nick	Media and Communications; Departments	Book			01/05/2016	51	https://www.altmetric.com/details/10095542	10.4135/97814739579 09
54	Policy document	26/07/2018 00:00	Analysis & Policy Observatory (APO)	Estranged but not strangers: challenging organisational norms of access	Australia	Why Voice Matters: Culture and Politics After Neoliberalism		Couldry, Nick	Media and Communications; Departments	Book	16 Studies in Human Society; 1606 Political Science		01/01/2010	34	https://www.altmetric.com/details/10105373	10.4135/97814624691 14
	News	21/03/2018 20:09	Inverse	The 4 Worst Times	United States	MediaSpace		Couldry, Nick;	Media and	Book			01/01/2004	42	https://www.altmetr	

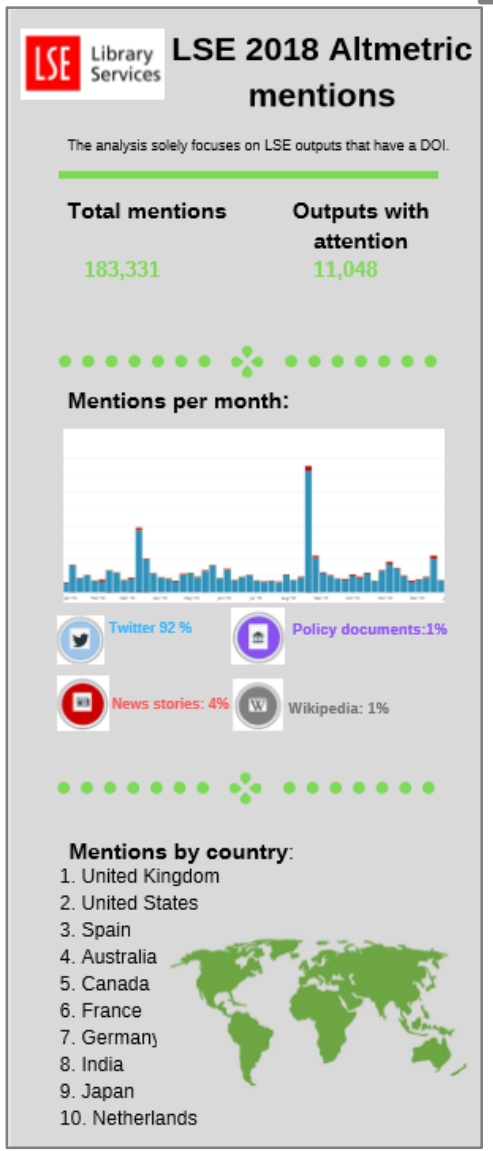
Reaching target audience: Journals tab

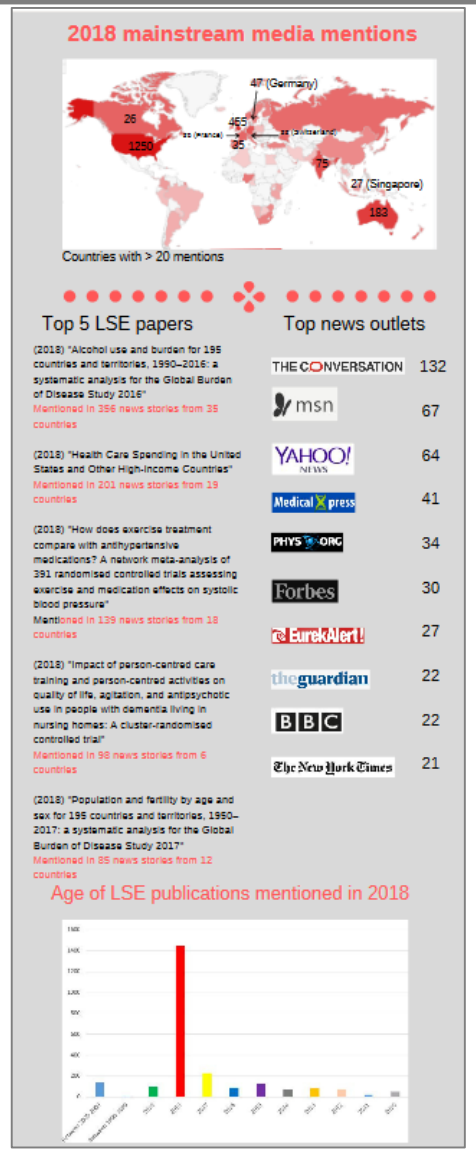




JOURNAL/COLLECTION	TOTAL MENTIONS	NEWS MENTIONS	BLOG MENTIONS	POLICY MENTIONS	PATENT MENTIONS	TWITTER MENTIONS	PEER REVIEWS MENTIONS	SINA WEIBO MENTIONS	FACEBOOK MENTIONS	WIKIPEDIA MENTIONS	GOOGLE+ MENTIONS	LINKEDIN MENTIONS	REDDIT MENTIONS	PINTEREST MENTIONS	FACULTY OPINIONS MENTIONS	Q&A MENTIONS	VIDEO MENTIONS	SYLLAB MENTION
PLoS ONE 10 mentioned research outputs in your search	146	13	2	2	0	121	0	0	5	0	0	0	3	0	0	0	0	
Journal of Interpersonal Violence 8 mentioned research outputs in your search	25	1	2	0	0	22	0	0	0	0	0	0	0	0	0	0	0	
African Affairs 7 mentioned research outputs in your search	166	2	5	2	0	149	0	0	6	1	1	0	0	0	0	0	0	
BMC Public Health 6 mentioned research outputs in your search	173	8	2	0	0	152	0	0	5	0	6	0	0	0	0	0	0	
Violence Against Women 6 mentioned research outputs in your search	33	0	0	12	0	19	0	0	1	0	1	0	0	0	0	0	0	
BMJ Open 5 mentioned research outputs in your search	34	0	2	0	0	24	3	0	4	1	0	0	0	0	0	0	0	
Journal of Southern African Studies 4 mentioned research outputs in your search	39	2	0	0	0	36	0	0	1	0	0	0	0	0	0	0	0	
Reproductive Health Matters 4 mentioned research outputs in your search	19	0	0	4	0	6	0	0	7	2	0	0	0	0	0	0	0	
South African Medical Journal 4 mentioned research outputs in your search	5	1	0	1	0	2	0	0	0	1	0	0	0	0	0	0	0	
AIDS 3 mentioned research outputs in your search	20	0	0	6	0	14	0	0	0	0	0	0	0	0	0	0	0	
AIDS & Behavior 3 mentioned research outputs in your search	13	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	
Africa (Cambridge University Press) 3 mentioned research outputs in your search	4	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	

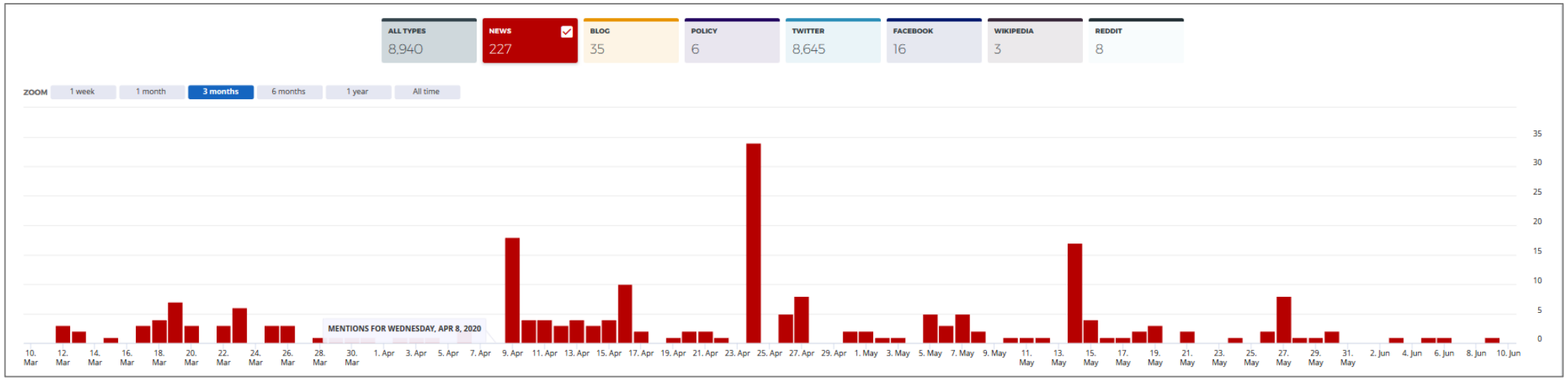
Demographics tab

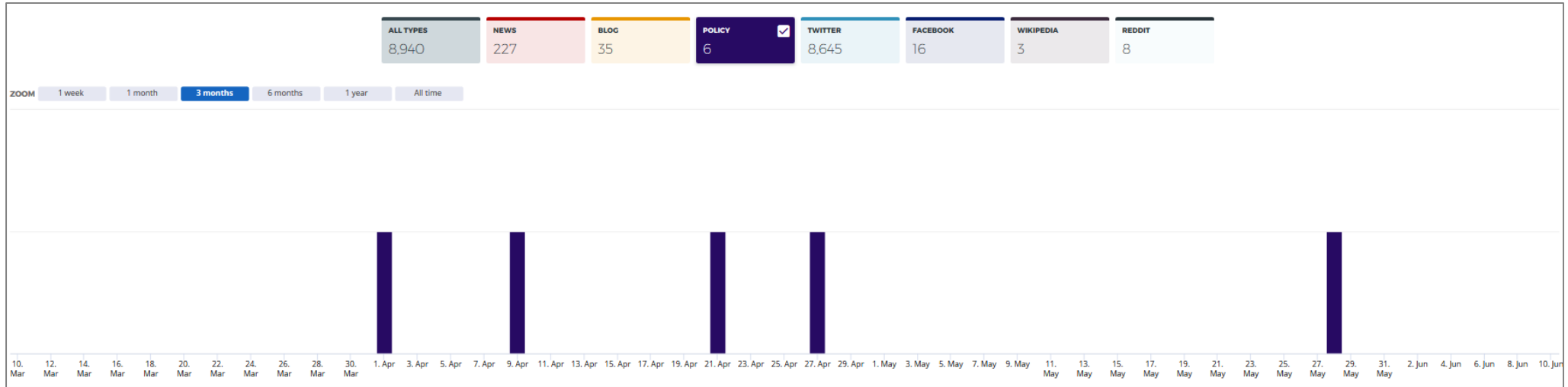




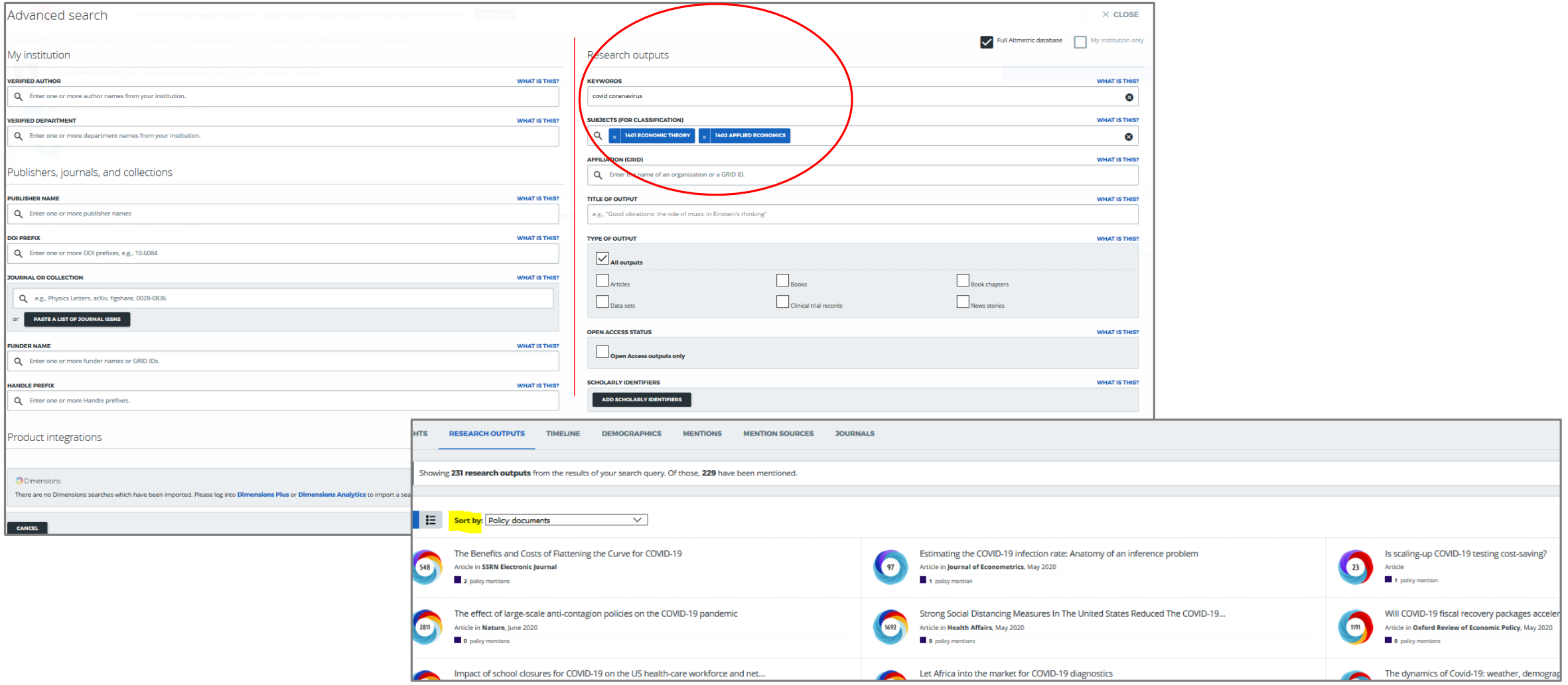
Timeline tab

LSE Research on covid





Fields of Research (FoR)



Stay in touch!

Nathalie Cornée

Research Information Analyst
Digital Scholarship and Innovation
Library

n.f.cornee@lse.ac.uk

NathalieCornee

http://www.lse.ac.uk/library/research-support/research-impact-and-bibliometrics

The London School of Economics and Political Science
Houghton Street
London
WC2A 2AE

LSE Library Services