

The first step in landscape analysis: How to search by subject area in Altmetric Explorer

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Today's agenda

- What are FoR codes?
- How to search Explorer using FoR codes
- Tips on how to gain insights using these scoping searches



A few notes...

- We will share the recording and slides
- I'm assuming participants have some knowledge about altmetrics
- Ask questions in the 'Questions' section
- We only have 30 min!



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Request a demo: support@altmetric.com

What are FoR codes?

The Fields of Research (FoR)
classification is a component of the
Australian and New Zealand
Standard Research Classification
system.

 The system is <u>hierarchical</u>, with major fields subdivided into minor fields.





What are FoR codes?

 Altmetric gets this data from Dimensions.

 Codes are (usually) assigned at the level of the individual publication, and not based on the journal classification.





What are FoR codes?

 Cover areas of academic research at a high level

Work well for non-granular comparative analyses





Landscape analysis

- Learn about a subject area, often from a competitive angle:
 - Who is publishing what?
 - What kind of attention are they getting?
 - How does it compare to you?



Landscape analysis

Three steps:

- 1. Identify what you want to compare, e.g. universities, journals, etc.
- 2. Choose your parameters, i.e. relevant FoR codes, date limits, etc.
- 3. Evaluate data points of interest.





Live demo

University	Twitter Mentions			Twitter Me	ntions							
UW	1576	2500 —										
MSU	1476	2300										
osu	2268	2000 —										
Purdue	1005	2000										
		1500 —										
University	News Mentions	1000 -							Policy	Mentions		
JW	82						4.2		· oney			
MSU	64	500 -			_		12					
OSU	48						10					
Purdue	56	0 —										
			UW	MSU	OSU	Purdue	8					
							6					
University	Policy Mentions											
UW	3			News Mei	ntions		4					
MSU	1	90					2					
	11	80 —										
OSU Purdue	11 1	80 — 70 —					0					
		70 —					0	UW	MSU	os	su	Purdue
		70 — 60 —					0	UW	MSU	os	SU	Purdue
		70 — 60 — 50 —					0	UW	MSU	OS	SU	Purdue
		70 — 60 — 50 — 40 —					0	UW	MSU	os	SU	Purdue
		70 — 60 — 50 — 40 — 30 —					0	UW	MSU	os	SU	Purdue
		70 — 60 — 50 — 40 — 30 — 20 —		I		I	0	UW	MSU	OS	SU	Purdue
		70 — 60 — 50 — 40 — 30 —		I		I	0	UW	MSU	OS	SU .	Purdue



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