

The road ahead: What will Altmetric build in 2019?



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Head of Product, Altmetric



Virtual Altmetricon
4th December 2018



Looking back on 2018

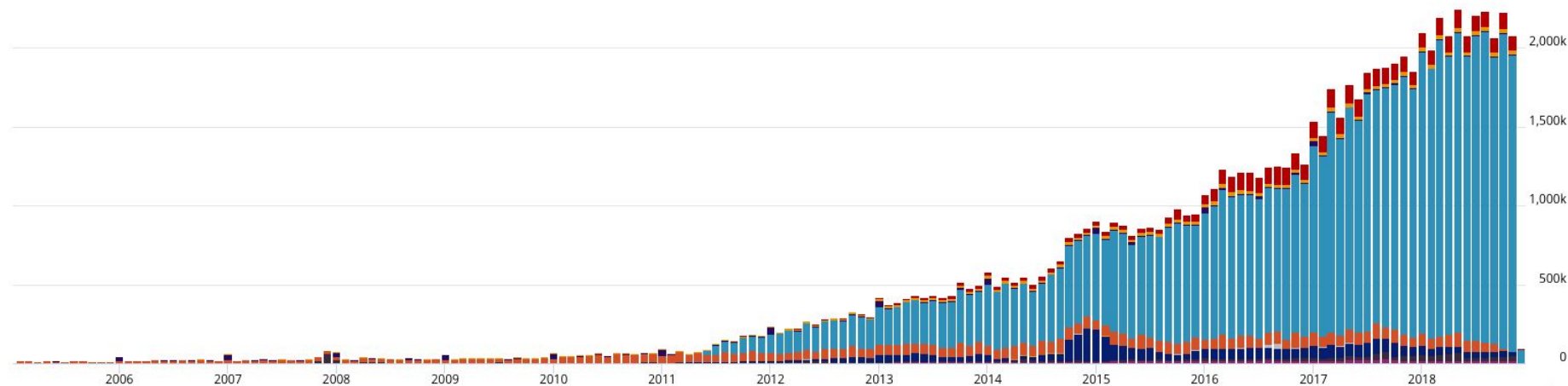


92 M

total mentions



ZOOM 1 week 1 month 3 months 6 months 1 year All time



12.2 M

mentioned outputs

Are we tracking
your source?

2018: CURATED SOURCES



Patents

9

patent jurisdictions

9.7M

patent mentions



News

2.9k

news outlets

4.3M

news mentions



Policy

77

policy sources

1.4M

policy mentions



Blogs

14k

blogs

1.6M

blog mentions

Email us at support@altmetric.com to suggest a source!

Our approach to product development

We always aim to...

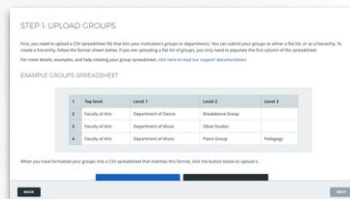
1. Put the user first
2. Make altmetrics easy to understand



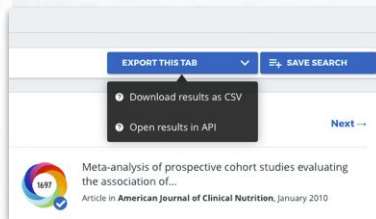
2018: NEW DEVELOPMENTS



Dimensions Badges



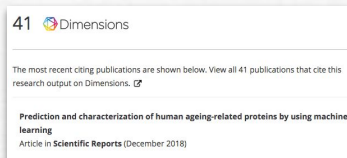
CSV Uploader Tool for Explorer



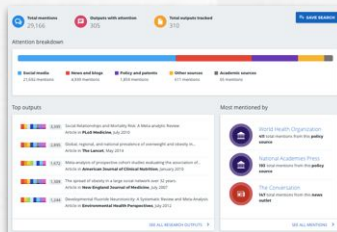
Explorer API



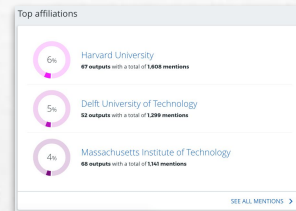
Improved metadata for journal articles



Dimensions Citations in Altmetric



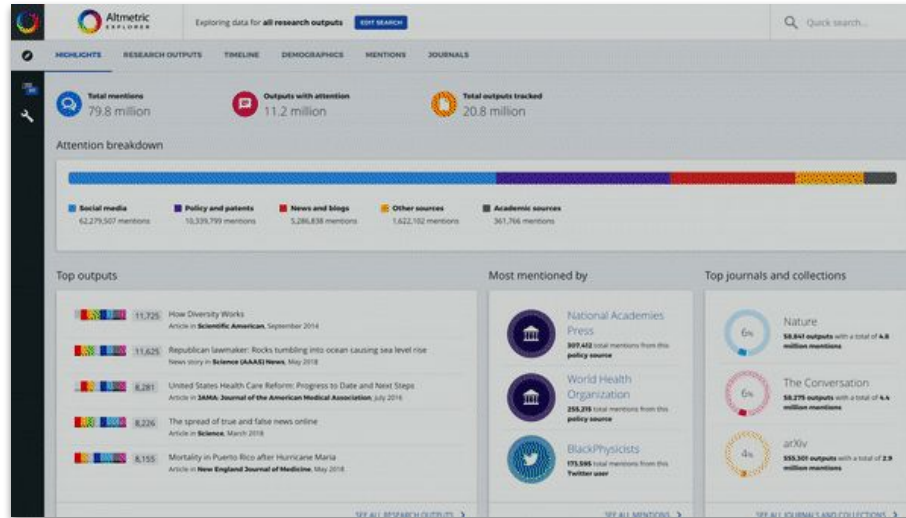
Explorer Highlights



Explorer Subjects & Affiliations

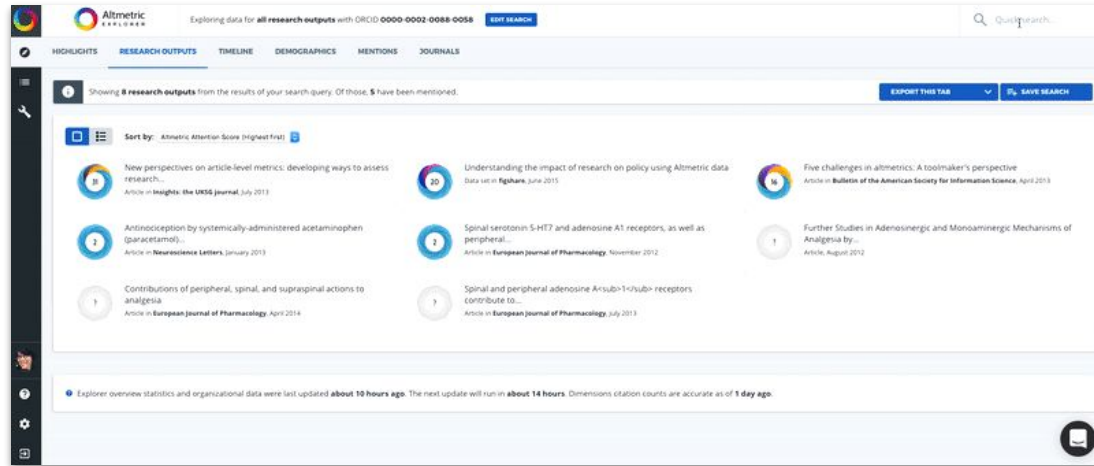


Altmetric Explorer Highlights



Altmetric Explorer

Subjects & affiliations



The screenshot displays the Altmetric Explorer web application. At the top, the Altmetric logo is followed by the text "Exploring data for all research outputs with ORCID 0000-0002-0088-0058" and a "TEXT SEARCH" button. Below this is a navigation bar with tabs: HIGHLIGHTS, RESEARCH OUTPUTS (selected), TIMELINE, DEMOGRAPHICS, MENTIONS, and JOURNALS. A search bar on the right contains the text "Quick search...".

The main content area shows a message: "Showing 8 research outputs from the results of your search query. Of those, 5 have been mentioned." To the right of this message are two buttons: "EXPORT THIS TAB" and "SAVE SEARCH".

Below the message, there is a "Sort by: Altmetric Attention Score (highest first)" dropdown menu. The results are displayed in a grid of six items, each with a circular icon containing a number and a brief description of the research output:

- 1. New perspectives on article-level metrics: developing ways to assess research... Article in *BioRxiv*, the UKS5 Journal, July 2013
- 2. Antinociception by systemically-administered acetaminophen (paracetamol)... Article in *Neuroscience Letters*, January 2013
- 3. Contributions of peripheral, spinal, and supraspinal actions to analgesia... Article in *European Journal of Pharmacology*, April 2014
- 4. Understanding the impact of research on policy using Altmetric data... Data set in *Figshare*, June 2015
- 5. Spinal serotonin 5-HT7 and adenosine A1 receptors, as well as peripheral... Article in *European Journal of Pharmacology*, November 2012
- 6. Spinal and peripheral adenosine A1-sub1-1-chub1 receptors contribute to... Article in *European Journal of Pharmacology*, July 2013
- 7. Five challenges in altmetrics: A toolmaker's perspective... Article in *Bulletin of the American Society for Information Science*, April 2013
- 8. Further Studies in Adenosinergic and Monoaminergic Mechanisms of Analgesia by... Article, August 2012

At the bottom of the interface, a footer message states: "Explorer overview statistics and organizational data were last updated about 10 hours ago. The next update will run in about 14 hours. Dimensions citation counts are accurate as of 1 day ago."





Plans for 2019





What role do we want altmetrics to play in future?

Effective tools to help
understand if what
you're doing is working

Provide additional ways
to demonstrate your
successes

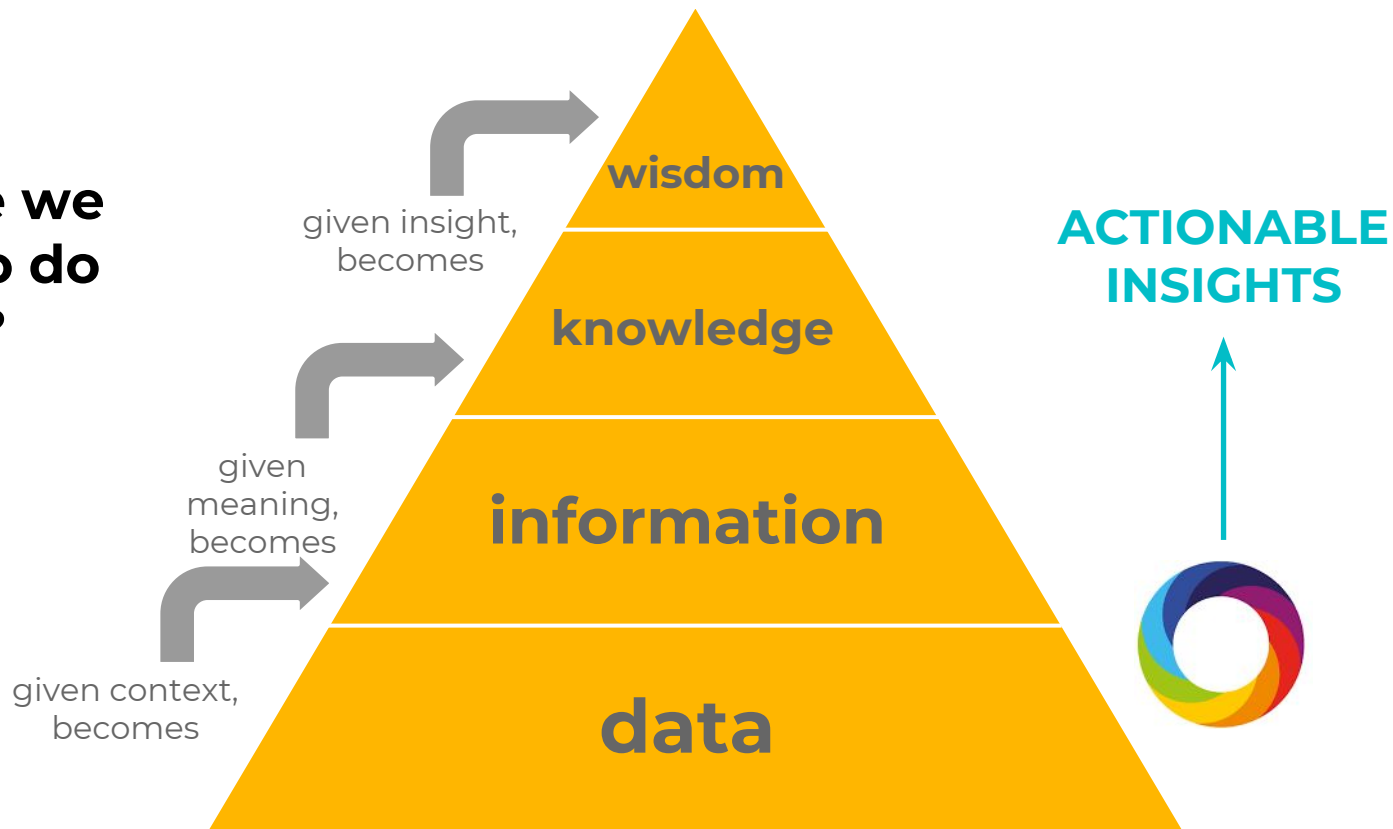
Who is engaging with my work?

Am I having an impact?

How can I improve?



**How are we
going to do
this?**



attention  **engagement**  **impact**



News



Blogs



Social media

attention



engagement



impact



Citations



Policy



Patents

Insights

- Can we make it easier to identify “what’s interesting”?
- Can we make it easier to save and share what’s interesting?



See what's interesting

- More context
- More visualizations
- Comparisons

Save & share insights

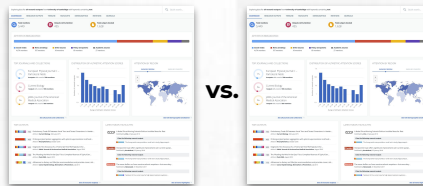
- More flexible reporting
- Visuals in reports
- Save specific mentions
- Add a narrative

Beta testers
wanted!

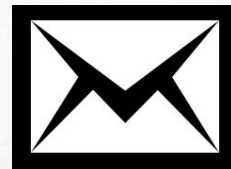
2019 DEVELOPMENT IDEAS



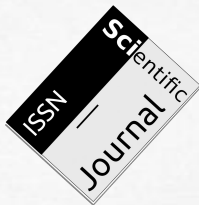
Funder data in the
Altmetric Explorer



Enabling comparisons in
the Altmetric Explorer



Author alerting and
reporting for publishers



Improvements in journal
metadata for publishers



Enhanced Wikipedia tracking to
support all languages

We don't have all the answers!

We rely on our users and the broader research community to tell us:

- What works
- What doesn't
- What you need
- What you'd love to have

I'd love to hear from you!

On the road!

Have product or feature ideas for
Altmetric? Come meet me in person!

End Jan 2019

Singapore



End Jan-Feb 2019

Melbourne, Australia



Contact me at jean@altmetric.com
to set up a meeting!



Any questions?



jean@altmetric.com



@portablebrain @altmetric