

Topic Prominence in Science

SciVal is evolving and changing the way you work

SciVal is going **beyond evaluation and benchmarking**, now enabling you to run a **complete portfolio analysis** to see which Topics your institution is currently active in, and which Topics have high momentum – those therefore more likely to be well-funded.

By clustering all Scopus® content, we have identified nearly **97,000 global research Topics** and ranked them by Prominence. **Prominence is a new indicator that shows the current momentum of a Topic** by looking at very recent citations, views and CiteScore values.



Truly innovative and ground-breaking technology

Topic Prominence in Science provides never-before-seen insight, and showcases:

- Who's leading the way – Identify emergent topics with high momentum to understand who is currently leading the way.
- What's related – See which prominent Topics are related to your research portfolio.
- A better reflection of reality – Topics are based on citation patterns, not journal categories, and are therefore truly multidisciplinary.

How does it help you?

Research Managers

Trying to stay abreast of the latest research trends? Topic Prominence in Science helps answer the following:

- What are the **pockets of well-funded research** in our current research portfolio?
- How can we show that **our institution is very active and leading the way** in a research field which has a lot of momentum?
- Which forward-momentum Topics are our **peers and competitors currently active in**?
- Coming soon! Who are the **top-performing researchers and upcoming talent** active in those particular research Topics?

Researchers

We provide a much clearer picture of your overall research performance and insight into the momentum or level of activity of particular Topics. We can help you answer your most pressing research-related questions:

- What Topics have high momentum that are likely to be well-funded and thus have higher grant success rates?
- **Who else is active and publishing research** in a similar Topic to mine, whom I could collaborate and co-author with?
- What are some **related Topics adjacent to mine with a lot of momentum**, where I could focus my research attention?

SciVal offers quick, easy access to the research performance of 8,500 research institutions and 220 countries worldwide. It enables customers to visualize research performance, benchmark relative to peers, develop collaborative partnerships and analyze research trends. As SciVal uses advanced data analytics, users can instantly configure and process enormous amounts of data, and generate on-demand data visualizations relevant to specific challenges. SciVal runs on Scopus data, which covers more than 38 million records from 22,000 journals and 5,000 publishers worldwide.

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