

Elsevier Research Intelligence

SciVal

October 2014 release update

Martin Andersson
Barbara Zalac
Chris James

Product Manager
Product Manager
Marketing Manager

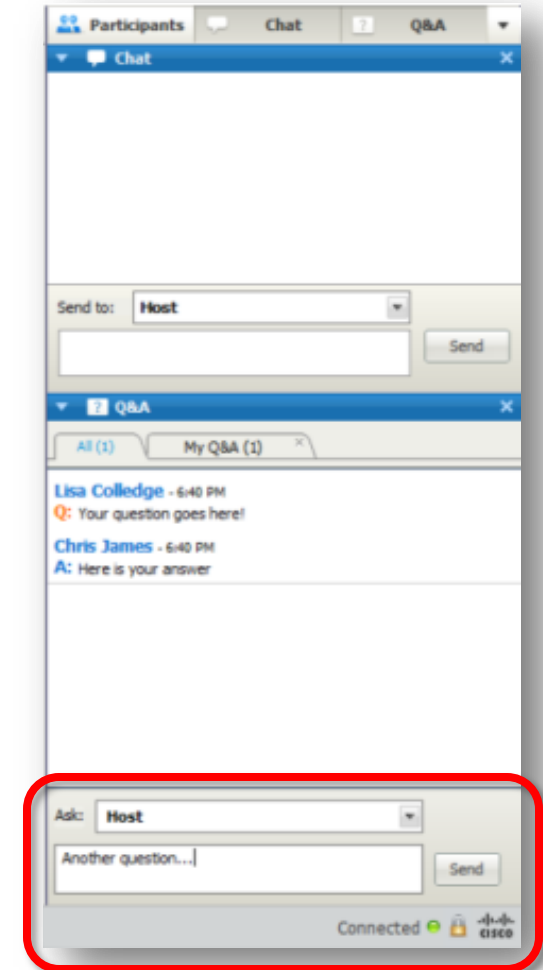
Agenda

- Introduction
- Live demo – new features in SciVal
- Q&A



House keeping

- All phones are automatically on mute
- Submit your questions at any time by clicking on the “Q&A” icon in the top menu bar
- We will go through all questions at the end of the session



What are the new features in the October release?

What are the new features in the October release?

Major enhancements

- Addition of three new **journal classifications**
- Integration with **Pure**
- Redesign of the **Overview module**

Other enhancements

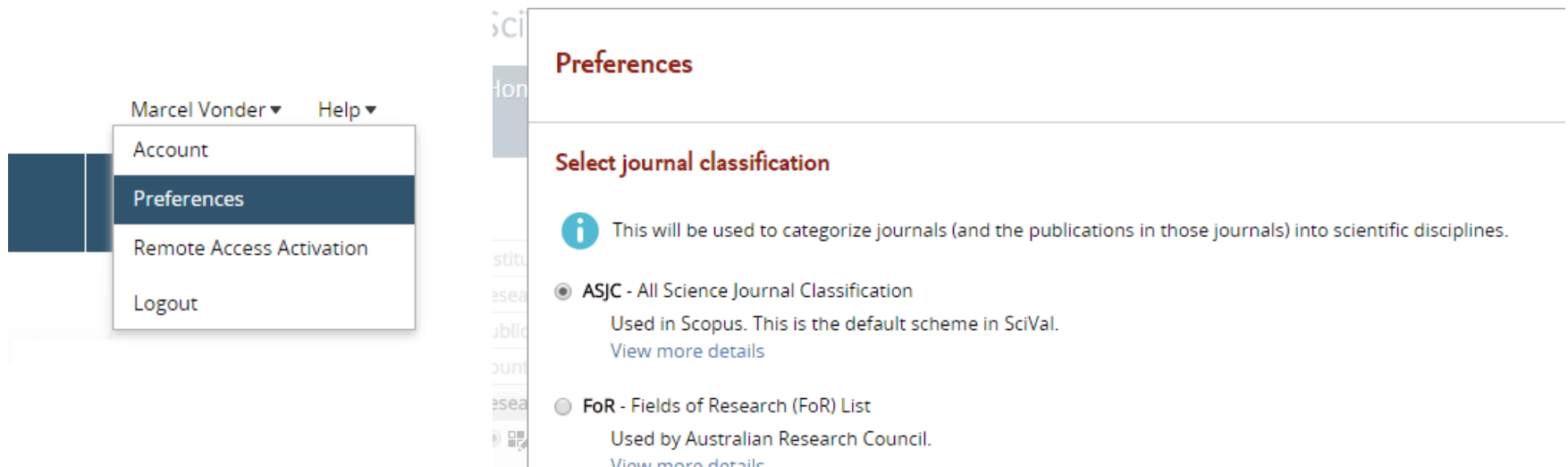
- Improved visualization and usability in **Benchmarking**
- The limit for **publication exports** is extended to 20,000 publications
- A new chart allows you to **compare output to impact**, broken down by subject area (journal category) or unit of your institution
- **Standardized colors** for charts and tables



New journal classifications

SciVal now supports 4 different **journal classifications**:

- **ASJC** (All Science Journal Classification) - from Scopus
- **FoR** (Fields of Research) – used by the Australian Research Council
- **FOS** (Field of Science and Technology Classification) – used by the OECD
- **UoA** (Units of Assessment) – used in the UK's REF 2014 exercise



The image shows a screenshot of the SciVal user interface. On the left, a user profile menu is open, showing the user's name 'Marcel Vonder' and a 'Help' link. The menu options are 'Account', 'Preferences' (highlighted), 'Remote Access Activation', and 'Logout'. On the right, the 'Preferences' page is displayed, featuring a section titled 'Select journal classification'. An information icon indicates that this setting is used to categorize journals and publications into scientific disciplines. Two options are listed: 'ASJC - All Science Journal Classification' (selected) and 'FoR - Fields of Research (FoR) List'. The ASJC option is described as being used in Scopus and as the default scheme in SciVal, with a link to 'View more details'. The FoR option is described as being used by the Australian Research Council, also with a link to 'View more details'.

New journal classifications

Why?

- Allows you to choose your preferred classification for the best representation of your research
- You can now use the correct classification for national research assessment programs

How have we mapped the new classifications against ASJC?

- manual assignment
- based on category level (ASCJ category > target category)
- multiple Scopus ASJC categories were mapped to 1 target category and vice versa

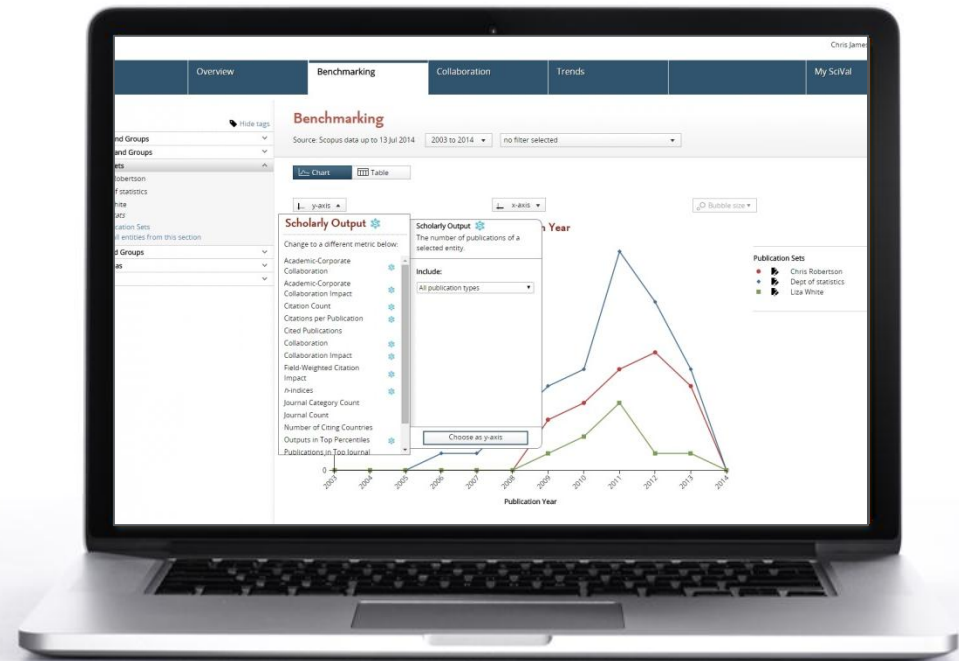
A spreadsheet with the mappings will be made available, including coverage per classification



Pure Integration

Customers with both SciVal and Pure can now benefit from the benchmark capabilities of SciVal from within the Pure research management platform.

- These capabilities include the ability to select any group of Pure articles and seamlessly analyze them in SciVal.
- Users can then take advantage of SciVal's powerful analytics engine, which provides a more comprehensive comparison of research impact against peers, entire subject areas and institutions.
- In addition, a range of SciVal research impact metrics will also be visible for Scopus articles included in Pure



Redesign of the Overview module

What?

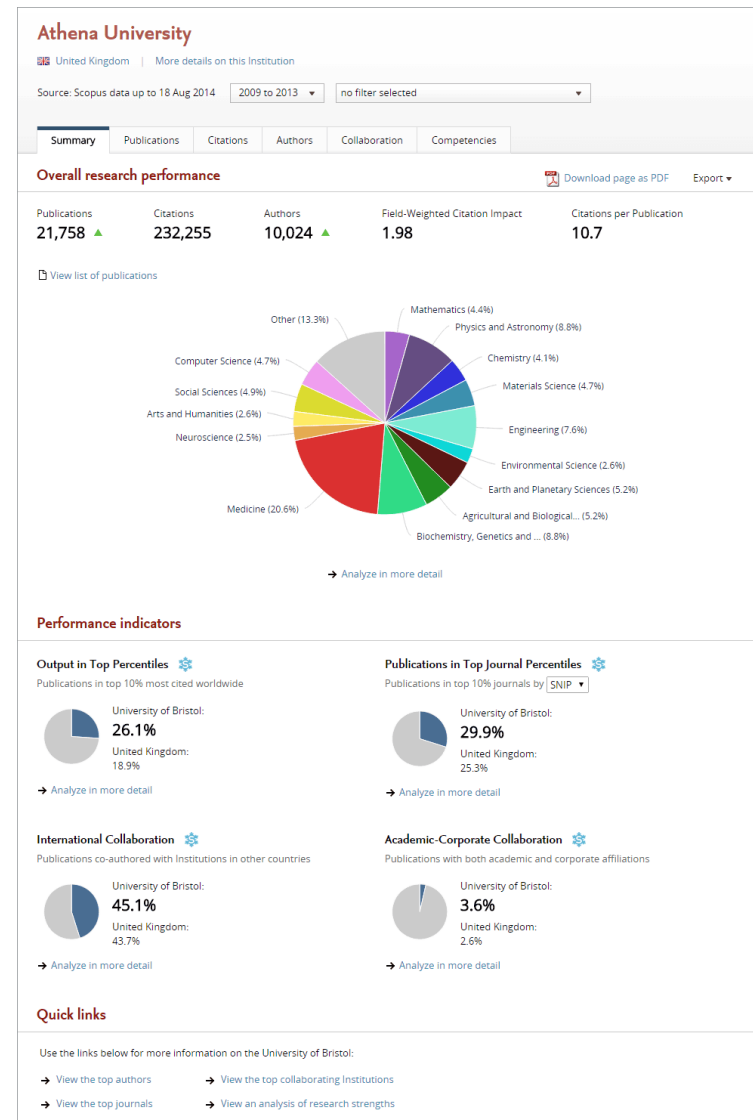
The Overview module has a new and improved **dashboard-style** look and feel.

The dashboard can be exported in a PDF report format for easy sharing with your colleagues.

Why?

Easier at-a-glance interpretation of an entity's performance.

Making SciVal more accessible to colleagues who are less familiar with research metrics

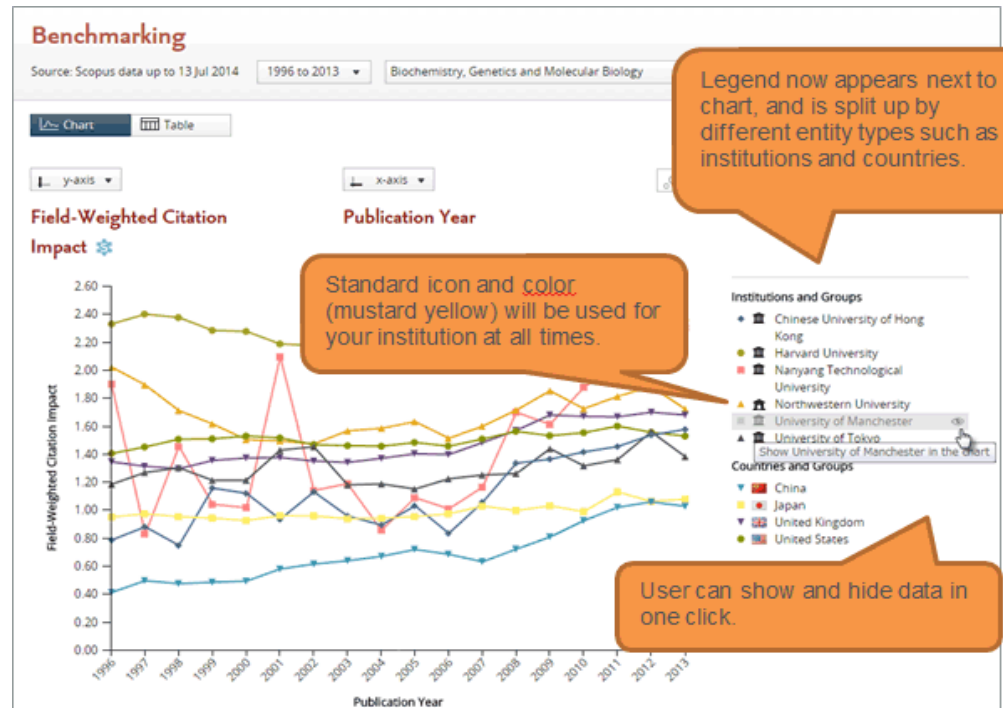


Improved visualization and usability in Benchmarking

The user interface of the **Benchmarking module** has undergone a variety of improvements.

It is now easier to see which entities are currently selected and how they compare.

The legend now appears next to the chart, and is split up by entity type (e.g. institutions, countries)

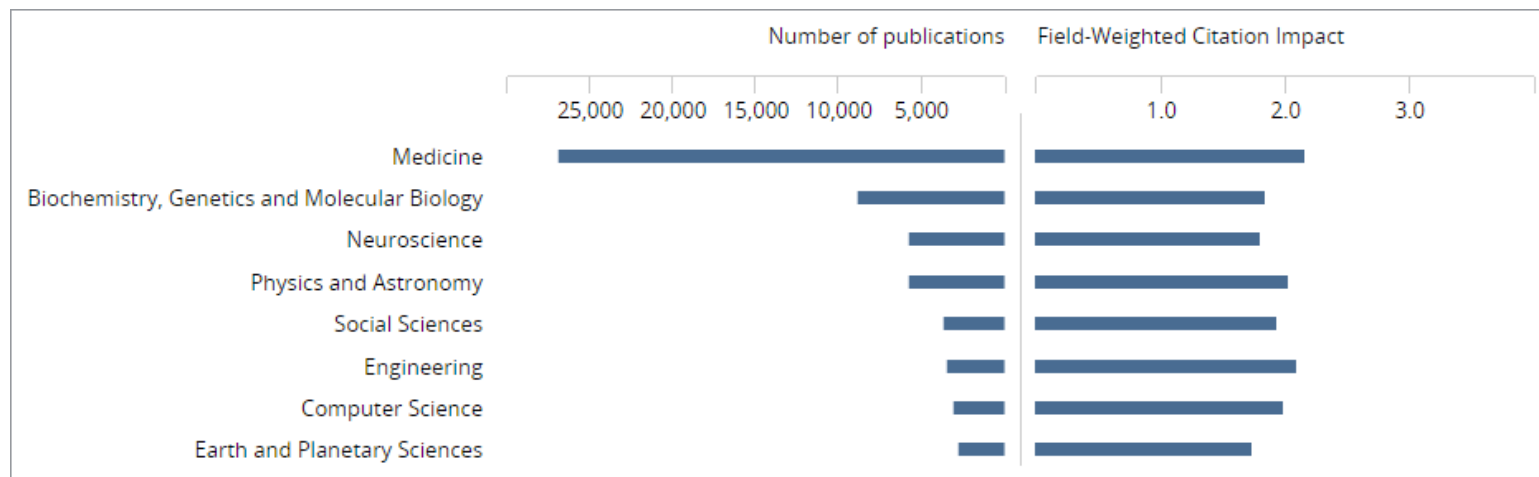


Entity ▲	2002	2003	2004	2005	2006	2007	2008
Harvard University	2.17	2.15	2.12	2.13	2.22	2.24	2.40
Nanyang Technological University	1.14	1.14	1.14	1.14	1.14	1.16	1.70
Northwestern University	1.47	1.47	1.47	1.47	1.51	1.60	1.71
United States	1.47	1.46	1.45	1.48	1.45	1.50	1.56

First column panel will be frozen when scrolling the table to the right.

Other enhancements

1. **Standardized colors** for charts and tables all modules
2. The limit for **publication exports** is now extended to 20,000 publications
3. A new chart in the Overview module allows you to **compare publication output to impact**, broken down by subject area (journal category) or unit of your institution



Online demo

- New journal classifications
- Redesign of the Overview module
- Pure integration



Thank you for your participation.
Questions?