

SciVal: helping your institution strategy

May 2016

Empowering Knowledge

What is SciVal?



SciVal is a research management service that easily allows you to:

- **Evaluate your institution**
- **Benchmark your institution against others**
- **Strengthen your collaboration**
- **Find your strengths and weaknesses**

Thus...

**Helps you design and execute
your research strategy**

Where do we get the data?

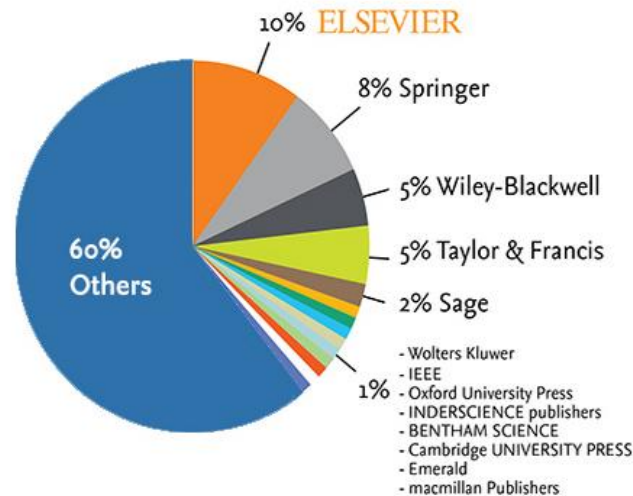


Scopus®

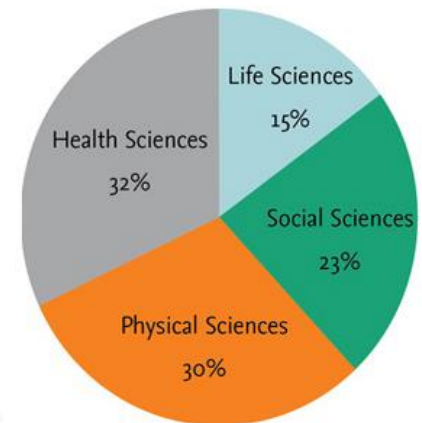
The largest abstract and citation database of research information

60 M records and **22,000+** active titles from more than **5,000** international publishers. More than **4,200** Gold Open Access journals indexed

Publishers indexed in Scopus



Subject coverage in Scopus



Universiteit Leiden

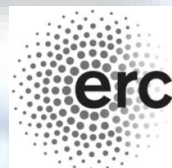
Centre for Science and
Technology Studies
Social and Behavioural Sciences



ORGANISATION
FOR ECONOMIC
CO-OPERATION
AND DEVELOPMENT



Korea Institute of
Science and Technology Information



Perspektywy

FCT

Fundação para a Ciência e a Tecnologia

MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR

Informing national research assessments, policies & reports

Provision of citation data services for national assessments as well as data, analyses and insights for national and international reports



BIS reports '11, '13 & '15-16



Sir Andrew Witty Review '13



National Assessments
including UK '14 &
Australia '15



THE World University Rankings (from '15)
and data partner for QS



Science Europe '13

What do we do with Scopus data?



**Offer you a set of around 110
trillion pre-calculated data
points all available in one click**

We offer you data from over 4,600 Institutions from 223 country, plus the possibility to customize your own Groups, Publication sets or research areas



Overview



Benchmarking



Collaboration



Trends

Create and select research entities

Select metrics

Supercomputing technology

Publication, citation and usage data (Scopus & ScienceDirect)

What are the questions addressed using SciVal?

“How can we demonstrate what are our main strength and position my university?”



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Overview

Get a high-level overview of the research performance of your Institution, other Institutions, Countries and Groups of Researchers.

What are the questions addressed using SciVal?

“I want to explore the various scenarios I’m considering to set up a centre of excellence. How can the data provide me with insights?”



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Trends NEW

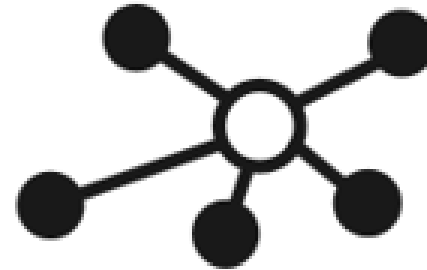
Get the current scientific trends to determine a new research strategy, find collaboration opportunities and rising stars.

What are the questions addressed using SciVal?

“My VC is going to China; who do our academics collaborate with there and how can we expand?”



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Collaboration

Explore the collaboration network of both your Institution and other Institutions.

“My VC is going to China; who do our academics collaborate with there and how can we expand?”

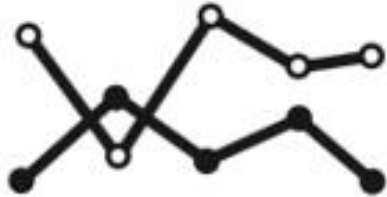


What are the questions addressed using SciVal?

“How can I see who’s excelling in a specific subject compared to my researchers, for potential collaboration opportunities?”



What are the questions addressed using SciVal?



Benchmarking

Compare and benchmark your Institution to other institutions, Researchers and Groups of Researchers using a variety of metrics.

“How can I see who’s excelling in a specific subject compared to my researchers, for potential collaboration opportunities?”



Benefits for a broad range of users

SciVal supports the needs of a broad range of institutional users by providing ready-made, at-a-glance snapshots for flexible, institution-specific insight



Vice
chancellors of
research



Research
administrators



Department
heads



Researchers

Thanks!!

You may find more information at:
<https://www.elsevier.com/research-intelligence>