

Custom Data | Academic

# Better data. Better decisions.

**Our expert Custom Data team can help you conduct in-depth data assessments and extractions to answer your specific questions – using the leading publication and citation data from *Web of Science Core Collection*.**

**Why Web of Science Core Collection data?**

- A truly publisher-neutral citation index, making unbiased decisions about coverage and delivering objective data.
- Cover-to-cover indexing with linked citations back to 1900
- ~21,000 journals selected for quality
- 254 Subject areas
- 73 million records from high quality journals, books and conference proceedings
- 1.48 billion cited references
- 9.9 million open access records with versions

**Our Custom Data sets can be:**

- Enhanced with normalized impact and assessment metrics for journal and author performance
- Downloaded into in-house information management systems
- Commingled with existing government data and other third-party data

**What can our data do for you?**

- **Assess research output and performance** against national and international benchmarks
- **Obtain the insights** needed to inform and build the right programs to support your mission and objectives
- **Identify trends and patterns** in fields of study as well as emerging subject areas to guide research focus and funding
- **Identify experts in subject areas/topics** and promote internal and external partnerships or collaborations
- **Evaluate funding and grants**, and demonstrate success by highlighting scholarly accomplishments and efforts
- **Ensure compliance with government and institutional mandates** for evidence based research performance evaluation

## Web of Science Custom Data Offerings

### Custom Data Reports

Obtain specialized data reports to suit one-time or ongoing needs.

- Data from all *Web of Science Core Collection* databases, as well as *Essential Science Indicators*, *Journal Citation Report*, *Research Fronts*, and *Highly Cited Researcher* data included in the *InCites Benchmarking & Analytics* module, including full cited references
- In-depth citation reports on a per-individual, institution, company or national level, including top research areas and associated academic collaborations

- Custom extractions, record matching and reports involving combinations of multiple subject areas, organizations, collaborations, grant funding and citation impact metrics

- Excel®, Access®, and text formats

### API's

We provide on demand, open-standard direct database access to all *Web of Science* editions and years through our Web Services API.

### XML formatted data

For large *Web of Science* edition backfiles, we provide our data in XML format, which includes granular *Web of Science* publication metadata.

| Customer                     | Project Needs   | Custom Data Offering                      |
|------------------------------|---|---|
| APAC R1                      | Populating a large internal database of scholarly papers for analysis and national  | XML backfiles                             |
| Top Medical/Dental School    | Conducting broad analysis of biomedical publishing and collaborations in the U.S. and Europe  | XML SCIE and SSCI backfiles               |
| Large California R1          | Analyzing scholarly publishing and trends in the fields of medicine, biology, engineering, social and environmental sciences        | XML backfiles                             |
| Mid-size Canadian            | Tracking citation trends for a specific flowering plant used in genetic research  | Custom yearly citation reports in Access® |
| New Zealand college          | Tracking recent <i>Web of Science</i> citation data for environmental health and science topics                                     | Large custom data extract in Excel®       |
| South American R1            | <i>Web of Science</i> subscriber, but required additional data support specific to their own institution                            | <i>Web Services Premium</i>               |
| European Academic Consortium | <i>Web of Science</i> subscriber, but required additional data support specific to their own institution                            | <i>Web Services Premium</i>               |
| Public Health School         | Developing a system for continuous monitoring of national and regional scientific publications within the public health care system | <i>Web Services Premium</i>               |

Contact our experts today:

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