About Profile Refinement Service

Elsevier’s Profile Refinement Service combines the richness of Scopus® data with the rigor of manual curation to ensure that your author information in Pure is accurate, dependable, and up-to-date.

Before importing Scopus data into Pure, our Profile Refinement Team applies Elsevier’s proprietary Fingerprint Engine™ algorithm to your researcher lists for automatic name disambiguation. The data quality is further enhanced by a manual review process. The result: increased data accuracy and reliability.

About Scopus

Scopus® is the largest abstract and citation database of peer-reviewed literature, and features smart tools that allow you to track, analyze and visualize scholarly research.

Updated daily, Scopus® contains 62M records from 22K serials, 90K conferences, and 120K books; 23.2M records are pre-1996, 38.8M are 1996-today.* Collectively, these records power millions of authoritative pre-populated author and affiliation profiles

Government agencies, funding bodies, ranking agencies, and corporations all over the world rely on Scopus data for its global coverage, including:

- Subject Coverage:
  - Life Sciences
  - Health Sciences
  - Physical Sciences
  - Social Sciences
  - Arts and Humanities

- Content from > 5,000 publishers
- “Articles in Press” from > 3,750 titles
- Titles from 105 different countries in all geographical regions
- 40 "local" languages covered
- Over 3,700 Gold Open Access journals

How Scopus Data is used in Pure

Scopus data is used to help populate faculty and researcher profiles in Pure via Elsevier’s Profile Refinement Service (PRS). In addition to the breadth and depth of Scopus coverage, its relational data model (i.e. articles are automatically linked behind-the-scenes to all authors and all institutions) increases the accuracy and reliability of data for populating faculty and researcher pages. In Pure, Scopus provides a reliable source of data for author disambiguation, untangling duplicate publications, and creating the valuable associations between publications and departments, institutions, authors, and vice-versa.

For institutions that subscribe separately to Scopus.com, Pure provides a number of points of interoperability including publication pages, citation counts, and Scopus author profile pages.

*As of April 2016
Benefits of Scopus Data

- Broad geographic and discipline coverage means more citations, providing your researchers with more complete profiles for reporting and their public profiles.

- Scopus Author Profiles, built from over 60 million records, serve as the foundation for faculty profiles in Pure. The accuracy of Scopus® data enables easier and more reliable population of profiles, cutting down on time needed for manual data entry and clean-up.

- Content is vetted and chosen by an independent board of scholars using a transparent selection policy, compared to free tools that often index significant amounts of content from the open web, resulting in duplicate publication counts and false signals.

Pure also supports importing of publications from over 10 additional repositories, including Web of Science, PubMed, WorldCat, and CrossRef, and systems/formats such as Reference Manager, EndNote, and BibTeX (e.g. Google Scholar).