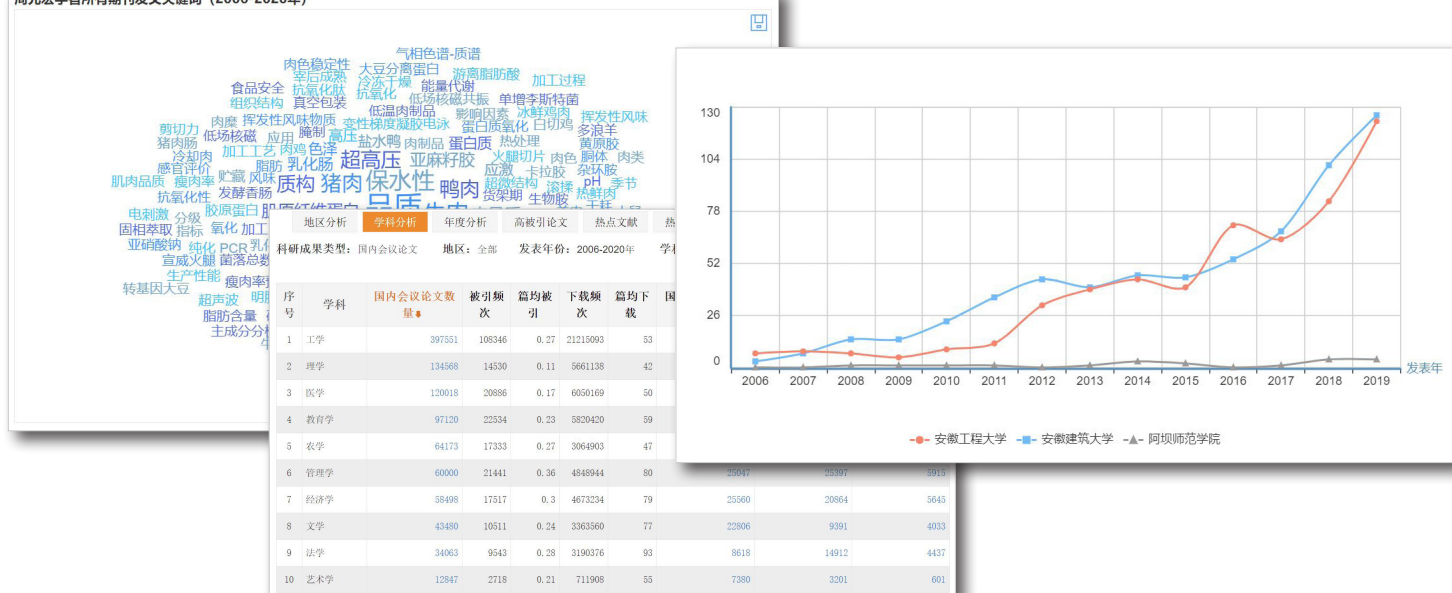


USAD

# University Research Achievements Analysis

# 中国高校科研成果统计分析数据库

周光宏学者所有期刊发文关键词 (2006-2020年)



## USAD at a Glance

**Language:** Chinese

**Interface:** Chinese

**Archive:** 2006-present

Units: 1,281

**Updates:** Daily

**Data Format:** Reports

**Producer:** Tongfang Knowledge Network Ltd. (TKN)



Platform: CNKI

**University Research Achievements Analysis (USAD)** is a comprehensive reference tool for statistical analysis of scientific research achievements in Chinese universities. USAD features data for over 1,200 institutions of higher learning across China, including more than 5 million scholars and 650,000 postgraduate advisors. Utilizing data from a number of CNKI resources and important overseas databases, USAD covers a comprehensive range of scientific research output, including WAJCI and WOS journal articles, conference papers, dissertations, patents, funded projects, and scientific research awards.

USAD provides data for a broad range of indicators and features in-depth classification covering 13 subject categories, and hundreds of first- and second-level subjects. The database supports multi-dimensional analysis of statistical results for national- and institutional-level comparative analysis, including detailed reporting by subject, region, scholar, advisor, and more. Through its extensive reporting and analysis tools, USAD offers insight into the overall research development of universities in various regions, provides important data for the formulation of development strategies and optimization of resource allocation, supplies objective data support for the evaluation of university professionals and postgraduate advisors, and the application of awards, projects and funding.

# USAD University Research Achievements Analysis

## Features

- **Comprehensive range of scientific research output types:** Including WAJCI journal papers (the statistical source is the "Annual Report for World Academic Journal Impact Index," which evaluates a total of 13,088 types of journals, including 11,659 overseas academic journals and 1,429 academic journals in mainland China), domestic academic journals, SCI/SSCI/A&HCI/ESCI indexed journals, CNKI academic conferences, CPCI-SSH/CPCI-S international conferences, WOS conference papers, PhD dissertations, newspapers, patents, fund projects, scientific research awards and other statistical data.
- **Variety of indicators:** Incorporates over a dozen evaluation indicators, including frequency of citations, frequency of downloads, h-index, subject impact factor, and composite index.
- **In-Depth classification:** Features subject classification covering 13 subject categories, 103 first-level subjects and 359 second-level subjects. Subject-based classification system for patents and discipline-based classification system for fund projects.
- **Powerful multi-dimensional analysis function and customized lists:** Supports flexible selection and configuration of data from regions, universities, authors, and subjects to reveal the scientific research capabilities and academic influence of universities and their researchers in various subject areas, with year-on-year analysis and summary analysis. Users can also quickly and easily create custom lists of journals or universities for statistical and comparative analysis.

## Data Analysis

USAD offers multi-dimensional, detailed analysis of various indicators for national- and institution-level comparative analysis:

- **Institutional analysis:** Comprehensive comparative analysis of research output of various types of institutions across the nation. Includes data on total numbers of domestic and international publications, based on multiple indicators including publication type (including WAJCI and WOS papers), publication year, subject, region, and university classification. Perform analysis at the institutional level using the same indicators and specialized reports on scholars, advisors, citations, dissemination, highly-cited papers, "hot" literature, and more.
- **Scholar analysis:** View national comparative analysis of both authors and advisors based on various indicators including publication type (journals, dissertations, etc.), publication year, subject, region, first author, and more. Generate reports including composite index, number of domestic articles, cited frequency, funded papers, h-index, number of supervised dissertations, etc. Click on individual scholar names to view personal information and various reports and academic influence data, including titles of articles, conference papers, awards, funding, patent applications, etc.
- **Comparative analysis:** Select up to 10 institutions to see analysis of published volumes of various publication types, awards, subjects, and more.
- **Regional analysis:** View overall data on scientific research output of universities in various regions based on multiple indicators including publication type (including WAJCI and WOS papers), region, publication year, and subject.
- **Subject analysis:** Select from various disciplines, in combination with indicators such as publication type (including WAJCI and WOS papers), region, and publication year, to view research output of specific disciplines.

**Note:** Data can be viewed as tables or charts or exported.



**China Research Gateway (CRG)** presents the full spectrum of Chinese research, with exhaustive representation of STEM, social science, and humanities disciplines. Featuring an unparalleled breadth of sources, including scholarly journals, monographs, statistical publications, government documents, newspapers, dissertations, conference proceedings, patents, and many other content types, CRG offers a centralized means for discovery and access to this rich trove of research, specifically tailored to serve the needs of North American scholars and institutions.