SNAD

China Sci-Tech Achievements
国家科技成果数据库
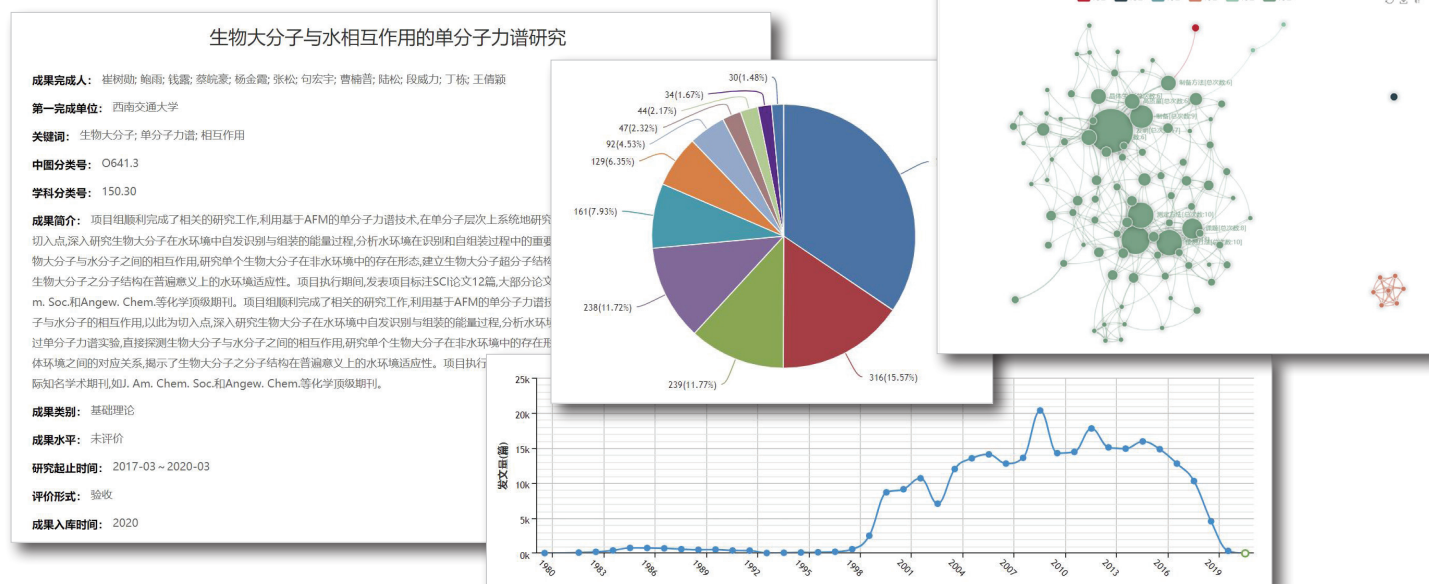
SNAD at a Glance

Language:	Chinese
Interface:	English + Chinese
Abstracts:	Chinese
Archive:	1978–present, with some content going back to 1920
Records:	Over 1.1 million
Updates:	Monthly
Data Format:	Full text, PDF or HTML
Producer:	Tongfang Knowledge Network Ltd. (TKN)
	nki 中国知网 www.cnki.net 中国知识基础设施工程
Platform:	CNKI

China Sci-Tech Achievements (SNAD) offers a comprehensive collection of technical project resources, including scientific and technological achievements and appraisal opinions. SNAD includes all scientific and technological achievements officially registered since 1978 – over 1.1 million to date. Achievements are classified by industry, achievement level, and subject area, and each includes an overview and basic information such as project status, evaluation status, intellectual property status and application of results, completion units, and more. Knowledge network nodes for each record integrate the latest literature, achievements, standards, etc., providing links to related content among numerous resource types to facilitate deeper discovery and research.

The achievements in SNAD reflect research trends and progress in an objective, comprehensive, and timely manner. The data enables researchers to systematically understand the full picture of science and technology development in China and explore the connections between scientific research and achievement output. With robust search and navigation tools, as well as expansive knowledge networks for each record, SNAD is a useful tool for helping researchers implement new projects, avoid duplication of research, and expand research in new directions based on past achievements.

SNAD China Sci-Tech Achievements

Content

- Over 1.1 million scientific and technological achievements; more than 350,000 appraisal opinions.

- Content from 1978–present, with some achievements dating back to 1920.

- Sourced from the China National Chemical Information Center.

- Data classified by industry, achievement level, and subject area according to "Chinese Classification of Books and Materials" (Fourth Edition) and GB/T13745 "Classification and Code of Subjects" for subject classification.

- Each record includes basic information such as an overview of the results, status of the project, status of the evaluation, intellectual property status and application of the results, status of the company that completed the results, status of the person who completed the results, and the unit name.

- SNAD records include CNKI's Knowledge Network Node, which integrates the latest literature, scientific and technological achievements, standards, and other information related to the achievement. Expand your research with links to citation information, related patents, and relevant Chinese and foreign standards in the core technical fields involved in this achievement. And discover more resources on the background of the achievement, the research dynamics of the core technologies involved in the achievement, and the development trends of related fields.

Features and Functions

- **Authoritative source:** China National Chemical Information Center is exclusively authorized by the national authority to review and formulate scientific and technological achievements data.

- **Comprehensive coverage:** SNAD is a government source of information and therefore covers most registered achievements in science and technology. To date, data on over 900,000 scientific and technological achievements have been collected, and approximately 350,000 appraisal opinions have been collected.

- **Cutting-edge and unique data:** SNAD includes mainly new data, with 90% of the data released after 2000. Compared with similar products, SNAD is the only one that includes the achievement expert assessment, promotions and applications, catalog of main technical documents, test reports, and completion assessment.

- **Navigation:** Navigate content by subject navigation, Chinese Library classification, and achievement classification.

- **Search:** Features quick, advanced, and professional search modes. Search by multiple fields including achievement name, introduction, and person, as well as keywords, classification number, completion unit, etc.

- **Sorting and grouping:** Horizontal grouping of search results by subject, year, unit, province and city where unit is located, high-tech category, and application industry. Vertical grouping by achievement attributes, stage of results, achievement level, source topics, evaluation form, application status, and more.

- **Analysis tools:** Export references for selected search results in HTML, DOC, or XLS. Analyze selected search results with the visualization analysis tool to display indicator analysis, statistics on cross-citation networks, keyword co-occurrence, author cooperation networks, and distribution analysis of resource types, subjects, sources, funds, authors, and institutions.

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.