



east view

CHINA RESEARCH GATEWAY

TCMD

TCM (Traditional Chinese Medicine)


中医药系列知识服务平台



The **TCM (Traditional Chinese Medicine) database (TCMD)** is a comprehensive knowledge service platform designed specifically for traditional Chinese medicine teaching, research, and practitioners. TCMD provides access to professional knowledge in the field of traditional Chinese medicine, with in-depth coverage of basic theories, clinical research, common diseases, diagnostics, treatment, rehabilitation, and the integration of TCM and western medicine.

Three core databases – Chinese Herbal Medicine Knowledge Base, Disease Diagnosis and Treatment Knowledge Base, and TCM Prescription Knowledge Base – and specialized libraries (anticancer research, orthopedics, otorhinolaryngology, hypertension, TCM e-books, and TCM video Online) incorporate millions of full-text articles and bibliographic records. Content is sourced from CNKI E-books, and everything TCM-related from major CNKI resources, including journals, dissertations, conference proceedings, reference works, yearbooks, newspapers, and more. Related core foreign medical journals are also integrated, with links to the full-text articles for open access materials.

TCMD at a Glance

Language:	Chinese
Interface:	English + Chinese
Abstracts:	Chinese
Archive:	1920–present
Items:	Over 3.4 million articles, 2,000 videos, 1 million reference items, etc.
Updates:	Daily
Data Format:	Full text, PDF or HTML; video
Producer:	Tongfang Knowledge Network Ltd. (TKN)  中国知识基础设施工程
Platform:	CNKI

Three Core Databases

- **Chinese Herbal Medicine Knowledge Base:** Includes 10,583 TCM materials; includes illustrations and information on nature and flavor, effects, description, dosage, production place, the chemical formula of ingredients, pharmacological actions, toxic and side effects, typical prescription, compatibility, storage, harvesting and processing, preparation, etc.
- **Disease Diagnosis and Treatment Knowledge Base:** Covers 931 common TCM diseases, 2,715 western medicine diseases and over 40,000 other diseases; includes information on causes of diseases and mechanisms, clinical manifestation, diagnostic criteria, therapy, treatment cases, disease prevention, first-aid methods, symptoms illustrations, etc.
- **TCM Prescription Knowledge Base:** Includes over 20,000 prescriptions; includes information on prescription name, sources, effects, preparation, formulas, clinical applications, cases, analysis, etc.
- **Additional specialized digital libraries** include Anticancer Research, Orthopedics, Otorhinolaryngology, Hypertension, TCM e-books, and TCM video Online.

TCMD TCM (Traditional Chinese Medicine)

Content

TCMD covers a wide range of topics, including theoretical studies, clinical studies, common diseases, TCM therapy, and preventive care.

■ TCMD Sources:

- **Literature:** Over 3.4 million articles, 500,000 papers, 540,000 patents, 2,000 laws and regulations, 50,000 achievements, 1 million reference items, and 130,000 yearbook chapters
- **Videos:** 4 sets, around 2,000 videos **Note: TCM Video is now integrated into TCMD*
- **Books:** 100 selected Chinese medicine books
- **Related core foreign medical journals** are integrated into TCMD, with links to full-text articles for open access materials

Content Navigation

From the homepage, users have multiple navigation options for content discovery:

- **Knowledge categories:** navigate by basic theory of TCM, clinical research, common diseases, TCM diagnostics, TCM treatment, TCM rehabilitation, and integration of TCM and western medicine
- **Research hotspots:** COVID-19, medical records, and TCM preventative medicine
- **Common diseases within:** internal medicine, pediatrics, surgery, oncology, gynecology and obstetrics, osteology and traumatology, ophthalmology and otorhinolaryngology, and rehabilitation
- **Digital libraries** (3 core databases + specialized digital libraries)
- **Resources:** Chinese medicinal resources and professional journals, reference works, and books

Features

- A scientific, systematic and professional Chinese medicine knowledge system.
- Authoritative licensed content by top publishers, professional societies and associations, universities, research institutes, etc.
- Integrates multiple products such as TCM Video Online, CNKI-eBooks (TCM), and various resources such as journals, dissertations, conference proceedings, newspapers, reference works, and yearbooks.
- Integrates related core foreign medical journals from sources such as Springer and Wiley, with links to full-text articles for open source content.
- User-friendly interface and powerful search function, with cross-database searching and links among content in various databases.



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.