CNKI USER GUIDE

CNKI International Publishing & Distribution Company

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1 KNS70 overview

KNS70 Platform covers products of journals, theses, proceedings, newspapers and yearbooks, as well as featured products for overseas users like reference works, statistics, CNKI e-books, Academic Focus, Journal Translation Project, Academic Reference and China Data Insights.

The Guide first introduces the instructions on KNS platform, and then details the instructions on products of journals, theses, proceedings, newspapers, yearbooks, etc.

1.1 KNS70 entry

![Fig. 1.1-1 KNS70 entry](image)

The platform provides users with cross-database search, single database search, advanced search or publication search.

1.2 Single database entry

1.2.1 Single database entry

As shown in the figure, you can click ![enter button](image) to enter the corresponding single database.
Fig. 1.2-1 Single database entry

Take journal as an example. Home page of single database is shown in the following figure: single database tabs are on the top of the page, with the search methods below; subject navigation is on the left; the publication navigation is in the upper right hand corner; and the introduction of single database is shown at the bottom.

Fig. 1.2-2 Home page of single database

1.2.2 Entry of other single databases

As shown in Fig. 1.2-3, you can enter each single database by clicking on the name of different products below the one-stop search box on the home page.
1.3 Search method

As shown in Fig. 1.3-1, the default search method of cross-database search include advanced search, professional search, scholar search, sentence search and one-stop search.

1.3.1 One-stop search

1.3.1.1 Search method

(1) Direct search by entering search terms
One-stop search is cross-database search by default, including products of journals, dissertations/theses, proceedings, and newspapers. You can enter search terms in the search box and click SEARCH button.

![One-stop search interface](image)

**Fig. 1.3.1.1-1 Direct search**

(2) Single database search

You can search by selecting a database and then entering search terms.

![Single database search interface](image)

**Fig. 1.3.1.1-2 Single database search**

(3) Subject classification search

You may find the subject classification on the left side after entering each single database. All subjects are classified into 10 series: Basic Science, Engineering Science and Technology I, Engineering Science and Technology II, Agriculture, Medicine & Public Health, Philosophy and Humanities, Social Sciences I, Social Sciences II, Information Technology, and Economics & Management. You can search by selecting a subject and then entering search terms.
Fig. 1.3.1.1-3 Subject classification search

(4) Relevant search terms recommendation

If you want to search with the term “人工智能技术”, the system will automatically recommend relevant terms when entering the term “人工智能”. You can select the corresponding recommended terms to finish the search.

Fig. 1.3.1.1-4 Relevant search terms recommendation

(5) Relevant search

Below search results are the relevant search terms, and you can directly click one to start a related search.
Fig. 1.3.1.1-5 Relevant search

(6) Search via search history

Search history is shown at the bottom right of the search results, and you can click on search terms to conduct a search.
1.3.1.2 Search within search results

Search within search results can be conducted through one-stop search. Under the current search results, enter search terms in the search box again and click to obtain new search results. New search terms will be recorded below the search box as shown in . Click to jump to the previous search results (see Fig. 1.3.1.2-1).

Fig. 1.3.1.2-1 Search within search results

1.3.1.3 Search via combination of multiple search methods

（1）Limit the search to a specific subject
Fig. 1.3.1.3-1 Limit the search to a specific subject

(2) Limit the search to a search field

Fig. 1.3.1.3-2 Limit the search to a search field

(3) Enter search terms

Fig. 1.3.1.3-3 Enter search terms

(4) Select products when using cross-database search

Fig. 1.3.1.3-4 Select products when using cross-database search
1.3.2 Advanced search

Advanced search is shown in the Fig. 1.3.2-1, with adding search fields and removing search fields. Term frequency represents the frequency of search terms in one article. Precise or Fuzzy represents matching modes. The advanced search provides multiple search options such as publication source, fund, author, and author’s institution. enables you to search more related content (see Fig. 1.3.2-2).

![Fig. 1.3.2-1 Advanced search](image1)

![Fig. 1.3.2-2 Extended navigation](image2)

1.3.3 Professional search

Professional search is more complicated. You need to enter search formulas and ensure the accuracy of the formulas to get the corresponding results. Instructions on professional search for each single database are shown in Retrieval Expression Grammar on the right hand, or you can refer to demonstrations below the search box.
to conduct a professional search.

1.3.4 Scholar search

Scholar search enables you to search all the articles published by one author via entering the author’s name and institution, with □ adding search fields and □ removing search fields.

1.3.5 Sentence search

Sentence search enables you to search a sentence or a phrase included in the article, with □ searching in a sentence and a phrase at the same time and □ searching in a sentence or a phrase.
1.4 Search result

Search results provide a variety of analysis methods, such as classification, grouping, sorting, download, preview, exporting references, and visualization analysis. Different display modes can be selected by switching list/abstract, and you can enter the corresponding knowledge network node by clicking title or author.

1.4.1 Grouping and visualization

The selected group will appear in blue, with the number of articles displaying
after each group.

![Fig 1.4.1-1 Selected group](image)

Click in Fig. 1.4.1-1, and the annual analysis page will pop up (Fig. 1.4.1-2). Other groups can provide corresponding visualization analyses, such as distribution of authors (Fig. 1.4.1-3), distribution of institutions (Fig. 1.4.1-4), distribution of funds (Fig. 1.4.1-5), distribution of resource types (Fig. 1.4.1-6), distribution of publications (Fig. 1.4.1-7) and distribution of keywords (Fig. 1.4.1-8).

![Fig. 1.4.1-2 Visualization analysis of distribution of publishing years](image)
Fig. 1.4.1-3 Visualization analysis of distribution of authors

Fig. 1.4.1-4 Visualization analysis of distribution of institutions
Fig. 1.4.1-5 Visualization analysis of distribution of funds

Fig. 1.4.1-6 Visualization analysis of distribution of resource types
1.4.2 Sorting

Below the grouping is sorting methods. Taking cross-database search as example, the defaulting sorting method is publication date. You can sort search results in ascending/descending order by selecting sorting options like “Subject”, “Citation”, and “Download”. Different single database has its own grouping and sorting options.
1.4.3 Free subscription

(1) Entry: Search results > Free subscription

(2) Free subscription page

As shown in Fig. 1.4.3-2, the resultant subscription is shown on the top, and the recommended subscriptions to journals, keywords, authors, institutions, newspapers and literature are shown at the bottom of page.
Fig. 1.4.3-2 Subscription center

(3) Managing subscription

As shown in Fig. 1.4.3-3, you can enter search terms and email address to subscribe, and manage subscription and unsubscribe after activating your email account.

Fig. 1.4.3-3 Managing subscription

1.4.4 Number of records displayed

In the search results, the number of records displayed per page is 10, 20 and 50, and 20 is displayed by default. The number of records per page is displayed according
to your setting, for example, if you select 10, and you will get 10 records per page.

1.4.5 Switching display modes

You can click buttons to switch display modes. As shown in the figure, if “Abstract” is selected, all results searched will be displayed with abstract.

1.4.6 Visualization analysis of documents

Visualization analysis provides two options: “Analysis of Selected Results” and “Analysis of All Search Results”. Visualization analysis of selected results is shown below.
(1) Select the target result for analysis and click “Analysis of Selected Results” or click “Analyze Selected Results” in the pop-up box in the lower right hand corner.

Fig. 1.4.6-2 Visualization analysis of results entry

(2) Interface of visualization analysis of selected results. Corresponding analysis results can be viewed by selecting visualization analysis navigation bar on the left (see Fig. 1.4.6-3–Fig. 1.4.6-8).

Fig. 1.4.6-3 Index analysis and trend analysis
Fig. 1.4.6-4 Cross-citation analysis

Fig. 1.4.6-5 Co-citation analysis
Fig. 1.4.6-6 Keywords co-occurrence

Fig. 1.4.6-7 Author cooperation network
1.4.7 Reading the article in HTML

Clicking the button will take you to an HTML page. Contents, main parts of the document and references are displayed on the left, middle and right, respectively.

1.4.8 Search history

The search results page provides a function of search history, which is used for recording previous search terms. Clicking any search term will take you to the results.
You can click the Clear All button to remove all previous search terms.

Fig. 1.4.8-1 Search history

Click the Search Trace button to enter the following page, showing previous search criteria, search methods and databases.

Fig. 1.4.8-2 Search trace

1.4.9 Relevant search recommendation

"Relevant Search" function is displayed below the search results, which provides relevant words according to users' search terms. Clicking on any relevant word will take you to the corresponding results page. The following figure shows the relevant search recommendations for "artificial intelligence":

Fig. 1.4.9 Relevant search recommendation

1.4.10 Document management

Clicking on the number after "Selected Document" or clicking on "View Selected Document" in the pop-up box in the lower right hand corner will enter the
“Document Management Center” (see Fig. 1.4.11-1).

Fig. 1.4.10 Document management

1.4.10.1 Exporting references

(1) Entry

You can export references from “Document Management Center” (see Fig. 1.4.10-1) or from search results (see Fig. 1.4.10.1-2).

Fig. 1.4.10.1-1 Exporting references from Document Management Center

Fig. 1.4.10.1-2 Exporting references from search results
(2) Exporting references

![Fig. 1.4.10.1-3 Exporting references]

1.4.10.2 Generating search report

(1) Entry: Document Management Center > Generating Search Report

![Fig. 1.4.10.2-1 Generating Search Report entry]

(2) The generated report provides information about search criteria, search statistics report, retrieval assessment and the operator of search report, and you can save or print the search report.
1.4.10.3 Analysis

（1）Entry: Document Management Center > Analysis

Fig. 1.4.10.3-1 Document Visualization Analysis entry

（2）Accessing Qualitative Analysis of Visualization of Selected Documents

Fig. 1.4.10.3-2 Qualitative analysis of visualization of selected documents

1.4.10.4 Reading

（1）Entry: Document Management Center > Reading, which enables you to read online all selected documents.
Fig. 1.4.10.4-1 Entry of online reading of all selected documents

(2) Page of reading multiple documents, including navigation of different documents, reading page and downloading methods.

Fig. 1.4.10.4-2 Reading multiple documents

1.4.11 Batch downloading

Search Result > Selected Document > Batch Downloading: the search results page supports batch downloading of documents. You can open documents downloaded in CNKI E-Study (the address for downloading CNKI E-Study: http://elearning.cnki.net/).
1.5 Knowledge network nodes

Knowledge network node includes document knowledge network node, author knowledge network node, institution knowledge network node, discipline knowledge network node, fund knowledge network node, keywords knowledge network node and publication knowledge network node.
1.5.1 Document knowledge network node

Document knowledge network node entry: search results > List of titles of documents, namely, clicking on the title of a document will take you to the page of document knowledge network node as long as there is a title of a document and a link to the document title.

<table>
<thead>
<tr>
<th>#</th>
<th>Title</th>
<th>Author</th>
<th>Source</th>
<th>Date</th>
<th>Type</th>
<th>eBook</th>
<th>Download</th>
<th>Reading</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>人工智能技术应用发展中的伦理问题研究</td>
<td>潘澜峰</td>
<td>策论大学</td>
<td>2017-06-24</td>
<td>硕士</td>
<td>10</td>
<td>6781</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>马克思主义“人的技术化”思想视域下</td>
<td>西南交通大学</td>
<td>2017-03-31</td>
<td>硕士</td>
<td>3</td>
<td>3183</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>人工智能技术应用的伦理问题研究</td>
<td>杨柯</td>
<td>云南师范大学</td>
<td>2017-05-18</td>
<td>硕士</td>
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<td>张建明</td>
<td>吉林大学</td>
<td>2017-05-01</td>
<td>博士</td>
<td>5</td>
<td>3931</td>
<td></td>
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<tr>
<td>5</td>
<td>人工智能时代的制度安排与法律规范</td>
<td>蒋欣</td>
<td>海南师范大学</td>
<td>2017-06-10</td>
<td>博士</td>
<td>136</td>
<td>11496</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>人工智能教师的未来角色</td>
<td>刘继伟</td>
<td>开放创新研究</td>
<td>2019-02-05</td>
<td>博士</td>
<td>23</td>
<td>3803</td>
<td></td>
</tr>
</tbody>
</table>

1.5.1.1 Knowledge node

Document knowledge network node includes two parts: knowledge node and knowledge network. Knowledge nodes include title (Chinese/English), options for downloading and reading, author, author’s basic information, institution, abstract (Chinese/English), keywords (Chinese/English), DOI, fund, figures of the document, CLC number, citations, downloads, source of the document, and information of online first. Each single database has its own knowledge node information. The document knowledge network nodes of journal articles are shown as follows.
Fig. 1.5.1.1-1 Document knowledge network node: with journal articles as an example

(1) Download: The system provides three download methods: downloading CAJ or PDF formats, and downloading through scanning QR code.

Fig. 1.5.1.1-2 Document Download

(2) Click the Focus button in , and you can track citations and downloads in My Records > My Focus. Click Exporting References to enter the page of cite this document as. You can click the Favorites button to add the link of this document, and click the Print button to print the current page.

1.5.1.2 Citation network

The visualization technology adopted by citation network enables you to more clearly understand the relationship between documents, and can filter and group
certain keywords, authors, sources, etc. Click on the grouping options on the right to view relevant cited references (see 1.5.1.2-2).

**Fig. 1.5.1.2-1** Citation network

**Fig. 1.5.1.2-2** Illustration of reference and citation

### 1.5.1.3 Associated author

Associated author shows authors of the documents cited as well as those who
cited the document. As shown in the following figure, click the author’s name to enter author knowledge network node page.

![Figure 1.5.1.3 Associated author](image)

### 1.5.1.4 Similar document

Similar documents are recommended according to the collaborative filtering algorithm. Click a specific document to enter the knowledge network node page of this document.

![Figure 1.5.1.4 Similar document](image)
1.5.1.5 Readers’ recommendation

Readers’ recommendation refers to recommending documents downloaded by other readers according to relevant log records. Click a specific document to enter the document knowledge network node page.

<table>
<thead>
<tr>
<th>读者推荐</th>
<th>（喜欢本文的读者也同样下载了这些文献）</th>
</tr>
</thead>
<tbody>
<tr>
<td>[10]</td>
<td>无人机遥感技术现状与应用[J]. 范永,韩勇,张志勇,赵勇. 地球科学, 2009(05)</td>
</tr>
</tbody>
</table>

Fig. 1.5.1.5 Readers’ recommendation

1.5.1.6 Documents supported by the same fund

Documents supported by the same fund as the current document searched will be recommended. Click a specific document to enter the knowledge network node page of this document.
1.5.2 Author knowledge network node

1.5.2.1 Author knowledge network node entry

Search results > Author; Document knowledge network node > Author; Associated Authors; Relevant Authors... Click the author’s name to enter the author knowledge network node page as long as there is an author’s name and a link to the author’s name.
1.5.2.2 Author knowledge network node page

The author knowledge network node page provides the author’s basic information, and authors with the same name. The navigation of knowledge network on the left provides filters like Author’s Areas of Concern, Author’s Published Literature, Author’s Mentor, Co-authors, Funds Received and Students Mentored.
1.5.3 Institution knowledge network node

1.5.3.1 Institution knowledge network node entry

Document knowledge network node > Institution

![Fig. 1.5.3.1 Institution knowledge network node entry](image)

1.5.3.2 Institution knowledge network node page

Institution knowledge network node provides information on institution brief, main authors of the institution, key disciplines, highly cited documents, highly downloaded documents, documents published in journals, documents published in foreign language journals, documents published in newspapers, documents published at conferences, dissertations and theses and subordinate and related institutions.

![Fig. 1.5.3.2 Institution knowledge network node page](image)
1.5.4 Publication knowledge network node

See publication knowledge network node of each single database.

1.5.5 Keywords knowledge network node

1.5.5.1 Keywords knowledge network node entry

Document knowledge network node > Keywords: Author knowledge network node > Author’s Areas of Concern.

Fig. 1.5.5.1-1 Keywords knowledge network node entry 1

Fig. 1.5.5.1-2 Keywords knowledge network node entry 2
1.5.5.2 **Keywords knowledge network node page**

The keywords knowledge network node page displays the explanation of keywords, Relevant Words, Similar Words, Index Analysis of Attention, Key Documents, Relevant Documents, Documents Published in Journals, etc. The keywords knowledge network node provides readers with documents and content related to keywords so that users can find the required documents more quickly.

![Keywords knowledge network node](image)

**Fig. 1.5.5.2 Keywords knowledge network node**

1.5.6 **Discipline knowledge network node**

1.5.6.1 **Discipline knowledge network node entry**

Document knowledge network node > Institution knowledge network node > Discipline knowledge network node
1.5.6.2 Discipline knowledge network node page

The discipline knowledge network node mainly displays modules such as Index Analysis of Attention, Documents of the Discipline, Relevant Authors and Relevant Institutions.
1.5.7 Fund knowledge network node

1.5.7.1 Fund knowledge network node entry

Document knowledge network node > Fund (see Fig. 1.5.7.1):

![Fund Knowledge Network Node tab](image)

Fig. 1.5.7.1 Fund Knowledge Network Node tab

1.5.7.2 Fund knowledge network node page

Fund knowledge network node page displays the introduction of fund, and filters such as Highly Cited Documents, Highly Downloaded Documents, Supported Journal Documents, etc.
1.6 Publication navigation

1.6.1 Publication navigation entry

CNKI home page > Publication Search

Fig.1.6.1 Publication navigation entry

1.6.2 Navigation home page

Navigation home page consists of the search box, the discipline navigation on the left, product introduction and recommendation. Users can get a comprehensive understanding through the home page (see Fig.1.6.2).
1.6.3 Navigation search

Navigation of Publication Source mainly provides navigation of journals, monographic serials, degree-awarding institutions, conferences, newspapers and yearbooks. You can begin search by clicking filters included in the dropdown menu of Navigation of Publication Source, and enter the corresponding home page.

You can enter the corresponding home page of the selected navigation options and then enter search terms to conduct a publication source search. Take Journal Navigation as an example (see Fig. 1.6.3-2).
1.6.4 Page of navigation search

Enter search terms “经济”, and you can view the list of publications with “经济”. You can also select filters of Discipline Navigation to look up publications of relevant disciplines. The list of search results displays the basic information of publications. Click the title or cover of a publication to enter the detail page of the publication. See the introduction of each single database for the detail page.

1.6.5 Left navigation bar

Navigation of Publication Source includes Journal Navigation, Monographic Serials Navigation, Degree-awarding Institution Navigation, Conference Navigation, Newspaper Navigation and Yearbook Navigation. The navigation system of each product has its own unique content since each product has different knowledge system and structure. The home page of Navigation of Publication Source displays Discipline Navigation that provides filters of 10 series and 168 subjects. For example, Journal

1.6.6 Product introduction

In the navigation home page of a product, the basic introduction of the product is displayed. Taking journal as an example, the introduction covers information about the current collection situation, the covered fields, core journals, etc. (see Fig. 1.6.6).
1.6.7 Recommendation

This module displays the latest online publications in this product, and the first two recently updated data of journals, dissertations/theses, proceedings, newspapers and yearbooks are shown in the home page of Navigation of Publication Source. Click the title of a publication to enter the detail page of the corresponding publication.

![Fig. 1.6.7 Recommendation](image)

1.7 Log in/Sign up

1.7.1 Log in and Sign up entry

You can log in via signing up, customer ID and password or IP.

(1) Entry: Navigation bar > Log in; Search results > Download; Document knowledge network node > Download.

![Fig. 1.7.1-1 Log in entry 1](image)

![Fig. 1.7.1-2 Log in entry 2](image)
Fig. 1.7.1-3 Log in entry 3

(2) Log in page: A new tab: Normal Log in and IP Log in, Log in via ID and password

Fig. 1.7.1-4 Log in and Sign up page

(3) Sign up page: Homepage > Navigation bar > Sign up; Log in page > Sign up
1.7.2 My Records

（1）Search page > My Records entry

（2）My Records page

Navigation bar of My Records is displayed on the left, offering functional modules like My Search Terms, My Recommendations, My Downloads, My Browse, My Reading, My Exporting, My Analysis, and My Focus. The personalized operation
of each functional module is shown on the right.

Fig. 1.7.2-2 My Records page

2 Journal

2.1 Journal search

2.1.1 One-stop search

Click Journal, Switch the search filters, and enter search terms to conduct a one-stop search (see 1.3.1).

Fig. 2.1.1-1 One-stop search of Journal
2.1.2 Advanced Search

You can conduct an advanced search via selecting various filters like subject, title, author, author’s institution, update time, source journal, source category and fund (see 1.3.2).

![Fig. 2.1.2-1 Advanced search of Journal](image)

2.1.3 Professional search

Enter search formulas and select Publication Date to conduct a professional search (see 1.3.3).

![Fig. 2.1.3-1 Professional search of Journal](image)

2.1.4 Scholar search

Select author or author’s institution and enter search terms to conduct a scholar
search (see 1.3.4).

Fig. 2.1.4-1 Scholar search of Journal

2.1.5 Sentence search

Enter a sentence to conduct a sentence search (see 1.3.5).

Fig. 2.1.5-1 Sentence search of Journal

2.2 Journal knowledge network node

2.2.1 Journal article knowledge network node

The content of knowledge network node covers content of knowledge nodes, including title, author, institution, abstract, fund, keywords, DOI, CLC number, knowledge network, and source of the journal article (see 1.5.1 for other information).
2.3 Journal navigation

Journal navigation entry:

![Journal navigation entry](image)

Fig. 2.3-1 Journal navigation entry

2.3.1 Search results of Journal navigation

To search a journal, you can enter Journal Navigation page, select a filter from Journal Title (Former Title), Publisher, ISSN or CN, enter search terms and click the Publication Source Search button.
Fig. 2.3.1-1 Search results of Journal navigation

You can also view the list of journals in the related fields by clicking a navigation option on the left.

![Fig. 2.3.1-1 Search results of Journal navigation]

Fig. 2.3.1-2 Search results of Journal navigation

Classification tabs of Journal navigation include All Journals, Academic Journals, Online First Journals, Exclusive Journals and Journals of Century Journals Project. Enter search terms or click tabs on the left to enter the default page of All Journals. You can click other tabs to see corresponding classifications. For example, Click Core Journal Navigation > Part 2 Economy to display the list of search results, and click the Academic Journal button to enter the page of corresponding search results (see Fig. 2.3.1-3).
2.3.2 Detail page of journal

Detail page of journal entry: Page of search results of Journal navigation; Journal article knowledge network node > Publication Source; Search results > Publication Source.

Detail page of journal consists of the search box at the top of the page, Introduction, Browse Issues, Browse Columns, Statistics & Evaluation, and results of searching within this journal.
Fig. 2.3.2-1 Search results of Journal navigation

(1) Introduction

It shows signs of CNKI’s Exclusive and Online First, journal title (Chinese/English), basic information, publication information and evaluation information. The evaluation information includes impact factor, collection situation in database, and journal honors. By default, three lines of information are displayed. Click the Show More button to view all the information.

Fig. 2.3.2-2 Introduction of journal

(2) Browse Issues

The information on years and issues of a publication is shown on the left, including the information on Online First. Click the year to show more issues in this year and click the issue to display the corresponding contents, including columns, titles of journal articles, authors, page number, etc. Click the title to enter the journal article knowledge network node. Hovering over an article and clicking ☀ or ☁, once you have logged in, you can download or preview online the article. By clicking
Original Contents, you can view the cover and contents of the paper journal and print it.

Fig. 2.3.2-3 Browse Issues

(3) Browse Columns

As shown in the figure below, the column information of the past ten years is displayed by default on the left, and the column information of the past five years, three years and one year can also be viewed. On the right side is the list of journal articles under this column. The articles are sorted by relevance by default, and can also be sorted by publication date, citations, and downloads. Click on the title of the article to enter the page of journal article knowledge network node. By hovering over an article and clicking on or , once you have logged in, you can download or preview online the article.

Fig. 2.3.2-4 Browse Columns

(4) Statistics & Evaluation

Statistics & Evaluation displayed on the left mainly includes Overview of Annual Publication of Journal and Trend of Academic Hot Topics. Clicking on the title of figure will take you to the corresponding figure on the right. The Overview of Annual Publication of Journal includes the annual total number of journal articles, the annual number of fund-supported journal articles, and the distribution of columns to which the journal articles belong in the past ten years. The Trend of Academic Hot Topics includes the subject distribution and the keyword distribution of journal
articles in the past ten years. Statistics of journal articles for 20 years are displayed by default, and that for 10 and 30 years can also be viewed.

Fig. 2.3.2-5 Statistics & Evaluation 1

In the figure of Keyword Distribution of Journal Articles in the Past Ten Years, you can click on the bar of a keyword such as “electronic structure” to view the number of journal articles on this keyword published in the past twenty years. The bar chart shows the annual number of journal articles on “electronic structure” and the line chart shows the proportion of the number of journal articles on “electronic structure” in the total number of journal articles in that year. You can click on the bar of a keyword of molecular dynamics to view the number of journal articles on this keyword published in the past twenty years. The published journal articles on the above two keywords can be compared (see Fig. 2.3.2-6).
(5) Search results

Set search criteria, such as theme, title, author, and keywords, enter search terms in the search box of Search within This Journal and click the search button to show search results. The left side shows the grouping of search results, including publishing year, discipline and fund. You can hover over the search results to view all groups. On the right side is a list of search results from searching within this journal, offering information on title, author, year/issue, citations and downloads of journal articles. The articles are sorted by relevance by default, and can also be sorted by publication date, citations, and downloads. Click the title to enter the corresponding knowledge node. By hovering over an article and clicking the download button, once you have logged in, you can download
and then read the article.

3 Dissertations/Theses

3.1 Dissertations/Theses search

Dissertations/Theses search, Doctoral Dissertations search and Master’s Theses search are the same, mainly offering four search methods: Advance Search, Professional Search, Sentence Search, and One-stop Search. Advance Search criteria offers two new search options: Excellent Thesis Level and Degree-awarding Institution (refer to 1.3 for search methods).
3.2 Dissertations/Theses knowledge network node

3.2.1 Dissertations/Theses knowledge network node

Knowledge node of dissertations/theses knowledge network node includes basic information (author and institution), abstract, keywords, mentor, CLC number, etc. Knowledge network includes Citation Network, Associated Authors, Similar Dissertations/Theses, Reader’s Recommendations, Dissertations/Theses Supported by the Same Fund, etc. You can select Download the Full Text, Download by Chapter, Download by Page or Reading Online (see 1.5.1 for other functional modules).

Fig. 3.2.1 Dissertations/Theses knowledge network node

See 1.5.2–1.5.7 for other knowledge network nodes
3.3 Dissertations/Theses navigation

3.3.1 Search results page of Degree-awarding Institution Navigation

You can switch to Degree-awarding Institution Navigation to search degree-awarding institutions. You can conduct a search by selecting Name of Degree-awarding Institution and “Region”, entering search terms in the search box, and then clicking Publication Source Search. You can also search degree-awarding institutions in relevant fields by selecting filters on the left navigation bar, and click a filter to view the corresponding list of institutions. Classification tabs include All, Doctor and Master. After entering search terms or clicking a filter on the left navigation bar, the results of “All” will be displayed by default. You can click other tabs to view the corresponding results.

Fig. 3.3.1-1 Dissertations/Theses navigation

The search results are displayed according to the default order. You can select other sorting methods, such as Sort by Number of Dissertations/Theses, Sort by Region, Sort by Citations, and Sort by Downloads. There are two display modes: List View and Detail View. Detail View is displayed by default.
The Detail View is shown in Fig. 3.3.1-2, with 21 results per page. Enter search terms or click filters of Region Navigation to view the grouping information, and you can screen out 211 Project institutions, 985 Project institutions or institutions directly under the Ministry of Education. The List View shows names of degree-awarding institutions (with marks of 211, 985, and Directly under the Ministry of Education), former name, region, number of dissertations/theses, citations and downloads. Each page displays 20 pieces of data, as shown in Fig. 3.3.1-3.

Click a filter of Discipline and Specialty Navigation to view the list of names of degree-awarding institution (with marks of 211, 985, and Directly under the Ministry of Education), region, number of mentors, number of dissertations/theses, citations and downloads (see Fig. 3.3.1-4). Click the name of an institution to enter the detail
3.3.2 Detail page of degree-awarding institution

It consists of a search box at the top of the page, Browse Disciplines and Specialties, Statistical Report of Discipline and search results from searching with this institution. The search box is the same as that in the home page.

(1) Introduction

As shown in Fig. 3.3.2-1, the logo and product classification of the degree-awarding institution are displayed on the left. The product classification tabs include All, Doctor and Master, and results of All are displayed by default. You can click on Doctor tab to view doctoral dissertations of this institution. After the name of institution shows marks of 211, 985 and Directly under the Ministry of Education. Basic information and publication overview are shown below the name of institution, of which Publication Overview consists of Number of Dissertations/Theses, Total Citations and Total Downloads.
Fig. 3.3.2-1 Introduction

(2) Browse Disciplines and Specialties

As shown in Fig. 3.3.2-2, the navigation of Discipline and Specialty of the degree-awarding institution is displayed on the left, and the first-rate and second-rate disciplines can be shown by hovering over a discipline. Click a filter to view the list of dissertations/theses of the discipline on the right, including title, author, mentor, degree-awarding year, grade, citations and downloads. By default, dissertations/theses are sorted by relevance, and can also be sorted by degree-awarding year, excellent dissertation/thesis grade, citations and downloads. Click on the title to enter the corresponding knowledge network node. By hovering over a dissertation/thesis and clicking on , or , once you have logged in, you can download, preview online or share the dissertation/thesis.

Fig. 3.3.2-2 Browse Disciplines and Specialties

(3) Statistical Report of Discipline

The left side shows Statistical Report and Statistical Chart tabs. The Statistical Report is displayed by default on the right, i.e., the statistical report of disciplines and
specialities of this degree-awarding institution. You can view the number of first-rate disciplines, the number of specialities, the number of doctoral and master’s supervisors, the number of dissertations/theses, total citations, total downloads and total fund-supported dissertations/theses of a certain discipline. Click on the discipline category to show more statistics of the first-rate disciplines under the discipline category, and click on the first-rate discipline to show more statistics of specialties under the first-rate discipline (see Fig. 3.3.2-3).

![Fig. 3.3.2-3 Statistical report](image)

As shown in Fig. 3.3.2-4, click on left Statistical Chart tab to view the distribution of annual dissertations/theses, the distribution of fund-supported dissertations/theses (the distribution of annual fund-supported dissertations/theses, the dissertations/theses distribution of TOP15 fund projects, and the fund-supported dissertations/theses distribution of TOP15 disciplines), and the distribution of mentors. You can click on the bar of a mentor in the chart of dissertations/theses supervised by the mentor to view the annual trend chart of dissertations/theses supervised by the mentor and the discipline distribution of dissertations/theses (see Fig. 3.3.2-5).
(4) Search results

Set search criteria, such as theme, title, author, and mentor. After entering search terms, and clicking the search button, the search results section will appear as shown in Fig. 3.3.2-6. The left side shows the grouping of search results, including Degree-awarding Year, Disciplines and Specialties, Mentor and Fund, while the right side shows the list of search results from searching within all dissertations/theses of the degree-awarding institution.
Fig. 3.3.2-6 Search results

4 Proceedings

4.1 Proceedings search

Proceedings search offers five search methods: one-stop search, advanced search, professional search, scholar search, and sentence search. Refer to 1.3 for specific search methods.

Fig. 4.1 Proceedings search
4.2 Proceedings knowledge network node

Knowledge node of proceedings knowledge network node includes Basic Information (author and institution), Abstract, CLC Number, Conference Title, Conference Time, Conference Venue, etc. Knowledge network consists of Citation Network, Associated Authors, Similar Documents, Reader’s Recommendations, Proceedings supported by the Same Fund, etc. (see 1.5.1 for other functional modules).

Fig. 4.2 Proceedings knowledge network node

4.3 Proceedings navigation

4.3.1 Search results page of conference organizers navigation

When searching information about a conference, you can switch to proceedings navigation page to search proceedings, conference or organizers (see Fig. 4.3.1-1). You can limit the time range when searching proceedings or conferences. At present, the earliest year available is 1950. You can also look up information in the left navigation system to search proceedings, conferences or organizers in related fields. There are three category tabs: All, Domestic and International. The search results of All will be displayed by default after entering search terms or clicking a filter from the navigation.
you can click on other tabs to view the corresponding results.

**Fig. 4.3.1-1 Proceedings navigation**

The search results of proceedings are sorted by the default order (see Fig. 4.3.1-2). You can select other sorting methods, such as “Sort by Conference Time,” “Sort by Number of Conference Papers,” “Sort by Citations” and “Sort by Downloads.” At the same time, filters like the grouping of years and types of proceedings are provided, among which the types of proceedings include conference proceedings and monographic compilation. Select a conference proceedings and click on its title to enter the detail page of the conference proceedings.

**Fig. 4.3.1-2 Conference proceedings**

The search results of conference are sorted by the default order (see Fig. 4.3.1-3). You can select other sorting methods, such as “Sort by Conference Time,” “Sort by Number of Conference Papers,” “Sort by Citations” and “Sort by Downloads.” At the same time, filters like the grouping of years and conference levels are provided, among which the conference levels include national conference, local conference and international conference. Select a conference and click on its title to enter the detail
page of the conference proceedings published.

Fig. 4.3.1-3 Conference information

There are three category tabs: All, Domestic and International for organizers. When looking up domestic and international organizers, you can switch sorting methods, including “Sort by Number of Conference Papers,” “Sort by Number of Conferences held,” “Sort by Citations” and “Sort by Downloads.” Click a filter from the Industry and Organization on the left to view the list of results on the right. There is a drop-down menu from the All, giving you options to select association levels (national associations, local associations and others) (see Fig. 4.3.1-4). Select an organizer and click on its name to enter the detail page of the organizer.

Fig. 4.3.1-4 Organizers’ information

4.3.2 Detail page of proceedings

Detail page consists of a search box at the top of the page, Proceedings of the Conference, Series of Proceedings and search results. The search box is the same as that in the home page

(1) Introduction

As shown in Fig. 4.3.2-1, the cover of the proceedings is displayed on the left, and the basic information and the publication overview are displayed on the right. The publication overview offers information about number of conference papers, total downloads, total citations, name of series and name of subject.
Fig. 4.3.2-1 Search results

(2) Proceedings of the Conference

As shown in Fig. 4.3.2-2, the left side shows a list of proceedings of the conference, and the right side shows a list of conference papers of the selected proceedings, including title, author, page number, citations and downloads. By default, conference papers are sorted in ascending order of page number, and can also be sorted by title, citations and downloads. Click on the title to enter the corresponding knowledge network node. By hovering over a conference paper and clicking on , or , once you have logged in, you can download, preview online or share the conference paper.

Fig. 4.3.2-2 Proceedings of the Conference

(3) Series of Proceedings

As shown in Fig. 4.3.2-3, this section shows information about proceedings of the conference series, including conference time, title of proceedings, number of conference papers, fund-supported conference papers, citations and downloads, and displays results in descending order of conference time.
Fig. 4.3.2-3 Series of Proceedings

(4) Search results

Set search criteria, such as theme, title, author, and keywords. After entering search terms, and clicking the search button, the search results will appear as shown in Fig. 4.3.2-4. The left side shows the grouping of search results, including Discipline and Fund. Hover over to view all groups of Discipline and Fund. The right side shows the list of search results from searching within the proceedings.

Fig. 4.3.2-4 Search results

4.3.3 Detail page of organizers

Detail page consists of a search box at the top of the page, Conference Series, Proceedings Series and Relevant Societies/Local Societies. The search box is the same as that in the home page.

(1) Conference Series
As shown in Fig. 4.3.3-1, you can click on different tabs to view all, domestic or international conferences and proceedings of this organizer. The left side shows the title of the conference series hosted by the organizer, while the right side displays the conference information of the selected conference series, such as the title of conference, the conference time, the conference venue, the conference level, the number of conference papers, downloads and citations. By default, results are sorted in descending order of conference time and can also be sorted according to the number of conference papers, downloads and citations.

Fig. 4.3.3-1 Conference Series

(2) Proceedings Series

The left side shows titles of conferences hosted by the organizer and titles of proceedings series, while the right side displays the proceedings information of the selected conference, such as titles of proceedings series, the conference time, the number of conference papers, downloads and citations. By default, results are sorted in descending order of conference time and can also be sorted according to the number of conference papers, downloads and citations (see Fig. 4.3.3-2).
5 Newspaper

5.1 Newspaper search

It offers four search methods: one-stop search, advanced search, professional search and sentence search. Refer to 1.3 for corresponding search methods.
5.2 Knowledge network node

5.2.1 Newspaper knowledge network node

Knowledge node of newspaper knowledge network node includes basic information (author and institution), headline and subheading, text snapshot, keywords, date of newspaper, page of newspaper, CLC number, source of newspaper (see 1.5.1 for other functional modules).

![Image of newspaper knowledge network node]

Fig. 5.2.1-1 Newspaper knowledge network node

See 1.5.2-1.5.7 for other knowledge network nodes

5.3 Newspaper navigation

5.3.1 Search results page of newspaper navigation

When searching information about a newspaper, you can switch to newspaper navigation page. You can conduct a search by first selecting a filter (Title of Newspaper, Region, Publisher and CN), entering search terms in the search box and then clicking Publication Source Search. You can also look up information in the left navigation system to find newspapers in related fields. Click a filter from the
navigation system to view the list of newspapers returned covered by this field.

The search results are displayed according to the default order. You can also select “Sort by Pinyin”. There are two display modes: List View and Detail View. Detail View is displayed by default (see Fig. 5.3.1-1), with 21 results per page. List View shows title of newspapers, publisher, publication frequency, place of publication, downloads, and citations (see Fig. 5.3.1-2). Each page shows 20 pieces of data. Click the title or picture of the newspaper to enter the detail page of the newspaper.

![Fig. 5.3.1-1 Detail View](image1)

![Fig. 5.3.1-2 List View](image2)

### 5.3.2 Detail page of newspapers

Detail page consists of a search box at the top of the page, introduction, Browse Dates, Browse Columns and search results. The search box is the same as that in the home page.

（1）Introduction

As shown in Fig. 5.3.2-1, the introduction includes basic information, contact information and publication overview, of which the publication overview includes the number of articles in the newspaper, total downloads and total citations. By default, three lines of information are displayed. Click More to view all the information.
**Fig. 5.3.2-1 Introduction**

(2) **Browse Dates**

As shown in Fig. 5.3.2-2, the publication date of the newspaper is shown on the left. (1) Select the year option included in the dropdown menu and then select the month option. (2) Hover over the month tab to show more publication date. (3) Click the date tab to display corresponding documents, including information about title, author, page, column and downloads. You can click a title to enter the corresponding knowledge network node. By hovering over an article and clicking on , once you have logged in, you can download, preview online or share the article.

**Fig. 5.3.2-2 Browse Dates**

(3) **Browse Columns**

As shown in the Fig. 5.3.2-3, the column information of the past ten years is displayed by default on the left, and the column information of the past five years, three years and one year can also be viewed. On the right side is the list of articles under this column.

**Fig. 5.3.2-3 Browse Columns**

(4) **Search results**

Set search criteria, such as theme, title, author, and keywords, enter search terms
in the search box and click the search button to view search results. As shown in Fig. 5.3.2-4, the left side shows the grouping of search results, including publishing year, discipline and institution. Hover over to view all groups. On the right side is a list of search results from searching within this newspaper.

Fig. 5.3.2-4 Search results

6 Yearbook

6.1 Yearbook search

It offers three search methods: one-stop search, advanced search, and professional search. In addition to different search options, the yearbook search adds new search options like volume, region, province, city, county, editor-in-chief, and type of items. Refer to 1,3 for other search methods.
6.2 Knowledge network node

6.2.1 Year knowledge network node

Knowledge node of yearbook knowledge network node includes basic information (title, author and institution), role clarification, chief editorial unit, CLC number, name of column, language, and publication source. Each tab has its own link. See 1.5.1 for functional modules of Associated Authors, Similar Documents, Reader’s Recommendations and Index of Subject.
6.3 Yearbook navigation

6.3.1 Search results page of yearbook navigation

When searching information about a yearbook, you can switch to yearbook navigation page. You can conduct a search by first selecting a filter like Chinese Title of Yearbook, English Title of Yearbook, Keywords, Region, Editor-in-chief, Publisher, ISSN, CN or ISBN, entering search terms in the search box and then clicking Publication Source Search. You can also look up information in the left navigation system to find yearbooks in related fields. Click a search term from the navigation system to view the list of yearbooks returned covered by this field.

![Fig. 6.3.1-1 Search results page of yearbook navigation](image)

The search results are displayed according to the default order. You can select “Sort by Pinyin”. There are two display modes: List View and Detail View. Detail View is displayed by default (see Fig. 6.3.1-2), with 21 results per page.

![Fig. 6.3.1-2 Detail View](image)

List View shows the title of yearbook, chief editorial unit, publisher, and book number (see Fig. 6.3.1-3). Each page shows 20 pieces of data. Click the title or picture
of the yearbook to enter the detail page of the yearbook.

![List View](image)

**Fig. 6.3.1-3 List View**

### 6.3.2 Detail page of yearbook

It mainly includes a search box at the top of the page, introduction, Browse Years, Browse Columns, Statistics & Evaluation, and the search results from searching within the yearbook. The search box is the same as that in the home page.

(1) Introduction

As shown in Fig. 6.3.2-1, the introduction includes basic information of the latest issue of the yearbook, including year, ISBN, chief editorial unit, publisher, subject terms and brief Introduction of the content. You can view the full yearbook online.

![Introduction](image)

**Fig. 6.3.2-1 Introduction**

(2) Browse Years

As shown in Fig. 6.3.2-2, the left side shows the publishing year of the yearbook, and you can select a filter included in the dropdown menu and then search within the yearbook by entering search terms in the yearbook search box. The catalog of selected year is displayed in the lower right hand. Click ➔ to show the secondary content and
to hide the secondary content. The items are sorted in the ascending order of page numbers. Click on the title of an item to enter its knowledge network node page.

Fig. 6.3.2-2 Browse Years

(3) Browse Columns

As shown in Fig. 6.3.2-3, the first-level column information of the yearbook is displayed by default on the left. On the right is the list of items under this column, including item title, column name, year (volume), page number and downloads. At the same time, you can select item types, such as documents, statistical chart, factual resources, institutions, laws and regulations. By default, results are sorted by relevance, and can also be sorted by year and downloads. Click on the title to enter the corresponding knowledge network node. By hovering over a document and clicking on or , once you have logged in, you can download or preview online the document.

Fig. 6.3.2-3 Browse Columns

(4) Statistics & Recommendation

As shown in Fig. 6.3.2-4, Statistics & Recommendation shows citations of the
yearbook and similar yearbooks. Click on the numerical value of citations to view the documents that cited the yearbook of that year.

![Table of citations]

**Fig. 6.3.2-4 Statistics & Recommendation**

(5) Search results

Set search criteria, such as title, text, editor-in-chief and institution, enter search terms and click the search button to view search results. As shown in Fig. 7.3.2-5, the left side shows the grouping of search results, including type of items, years of the yearbook, and discipline. Hover over to view all groups. On the right side is a list of search results from searching within this yearbook.

![Search results]

**Fig. 6.3.2-5 Search results**
7 Monographic serials

7.1 Monographic serials Search

It provides one-stop search, advanced search, professional search and sentence search, please refer to that of academic journals. See 1.3 for other search methods.

![Fig. 7.1 Monographic Serials search](image1)

7.2 Monographic Serials knowledge network node

It mainly includes title, author, institution, abstract, keywords, CLC number, knowledge network and publication source, etc. See 1.5.1 for other information.

![Fig. 7.2-1 Monographic Serials knowledge network node](image2)
7.3 Monographic Serials navigation

7.3.1 Search results page of monographic serials navigation

When searching information about a monographic serial, you can switch to monographic serials navigation page. You can conduct a search by first selecting Title of Monographic Serials, entering search terms in the search box and then clicking Publication Source Search. You can also look up information in the left navigation system to find monographic serials in related fields. Click a filter from the navigation system to view the list of monographic serials returned covered by this field. You can view other classifications via other options. For example, click on “Core Monographic Serials” to view a list of search results (see Fig. 7.3.1).

![Fig. 7.3.1 Search results page of monographic serials navigation](image)

7.3.2 Detail page of monographic serials

Entry of detail page: Search results of monographic serials navigation; Journal knowledge network node > Publication Source; Search results of documents > Publication Source.

The detail page mainly includes a search box at the top of the page, introduction, Browse Issues, Browse Columns, Statistics & Evaluation, and search results from
search within the serial.

Fig. 7.3.2-1 Detail page of monographic serials

（1）Introduction

It mainly includes the online publication statement of the monographic serials, the Chinese/English title and the indexed information by other databases of the monographic serial, basic information, publication information and evaluation information. The evaluation information includes impact factors, the indexed information by other databases, and honors of the monographic serial, etc. By default, three lines of information are displayed. Click More to view all the information.
Fig. 7.3.2-2 Introduction of monographic serials

(2) Browse Issues

The left side shows information of issues, including information of Online First. Click on the year to display the issues of that year. Click on a certain issue, it will show on the right its bibliography containing the column, title, author and page number of that issue. Click on the title to enter the corresponding knowledge network node. Hovering over an article and clicking or , once you have logged in, you can download or preview online the article. By clicking Original Contents, you can view the cover and contents of the paper monographic serial and print it.
As shown in Figure 7.3.2-3, the publication information of the last ten years is displayed by default on the left side, and the column information of the last ten years, the last five years, the last three years and the last year can be viewed. On the right is the list of articles under this column. By default, they are sorted by relevance, and can also be sorted by publication date, citations, and downloads. Click on the title to enter the corresponding knowledge network node. Hovering over an article and clicking  or , once you have logged in, you can download or preview online the article.

Fig. 7.3.2-4 Browse Columns

(4) Statistics & Evaluation
Statistics & Evaluation information is displayed on the left, mainly including the Annual Publication the Monographic Serials and the Trend of Academic Hot Topics. Click on the title to jump to the corresponding figure on the right side of the page. The annual publication information of the monographic serials includes the annual total number of articles, the annual number of fund-supported articles, and the distribution of the columns to which the monographic serials belong in the past ten years. The Trend of Academic Hot Topics includes the subject distribution of monographic serials in the past ten years and the keywords distribution of articles in the past ten years. Statistics for 20 years are displayed by default, and statistics for 10 and 30 years can also be viewed.

Fig.7.3.2-5 Statistics & Evaluation 1

In the figure of Keywords Distribution of Articles in Recent Ten Years, click on a bar such as “air separation plant”, you can view its publication and distribution information in the past 10 years. The bar chart shows the annual number of articles about “air separation plant” and the line chart shows the proportion of number of articles about air separation plant in the total number of articles in that year.
Click the keyword “Debug” to display the publication information in the past 10 years of “Debug”, which can enable you to compare and view the difference between the two keywords, as shown in the following figure.
Fig. 7.3.2-7 Statistics & Evaluation 3

(5) Search results

Set search criteria, such as theme, title, author, and keywords. Then enter search terms and click the search button to search within this serial so as to view search results. The left side shows the grouping of search results, including publishing year, subject and fund. Hover over to view all groups. On the right side is a list of search results from searching within this serial, showing the title, author, year/issue, citations and downloads of articles. By default, the results are sorted by relevance, and can also be sorted by publication date, citations, and downloads. Click on the article title to enter the corresponding knowledge network node. By hovering over an article and clicking on or , once you have logged in, you can download or preview online the article.
Fig. 7.3.2-8 Search results