

# CAJ WITH CDMD 이용매뉴얼

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## ➤CNKI [中國知識基礎設施工程 : China National Knowledge Infrastructure]

CNKI는 중국의 Digital Resources System을 구축하기 위하여 1996년 중국 정부와 청화(淸華)대학이 공동으로 주관한 중국 국가 프로젝트입니다. 온라인 Publishing Platform을 통해 53개 국가 및 지역 1,500여 기관의 고객과, 중국 내 다양한 산업 분야 2만 여 고객에게 지식 정보를 제공하고 있습니다.

## ➤TKN [Tongfang Knowledge Network Technology Group] - 출판사

TKN은 인터넷 출판과 지식 정보 및 자원과 관련 된 기술을 지원하는 기업으로, 중국 내 지식, 온라인 출판 및 관련 기술 서비스의 통합 및 보급에 전념하며 출판 분야에서 선도적인 역할을 담당하고 있습니다.

## \* 15개의 Database

1. 中國學術期刊全文數據庫(CAJ-China Academic Journal) : 중국 전자저널
2. 中国期刊全文数据库-世纪期刊 (CJP-Century Journal Project Archives ) : 중국 전자저널 아카이브
3. 中國博/碩士論文全文數據庫(CDMD-China Doctor/Master's Dissertation DB) : 중국 석/박사학위논문
4. 中國重要會議論文全文數據庫(CPCD-China Proceedings of Conferences DB) : 중국 회의자료
5. 中國重要報紙全文數據庫(CCND-China Core Newspapers DB) : 중국주요신문
6. 中國工具書網路出版總庫(CRWO-China Reference Works Online) : 중국 참고정보원
7. 中國年鑒網路出版總庫(CYFD-China Yearbooks Full-text DB) : 중국 연감자료
8. CSYD-China Statistical Yearbooks Full-text DB : 중국통계연감
9. TCMD-Traditional Chinese Medicine Resources : 중의약 데이터베이스
10. National Population Census Database(NPCC) : 중국 인구 데이터베이스
11. Digital collection on China Studies : CNKI eBook
12. CNKI Journal Translation Project (JTP-중/영문 번역 저널) : 중국 영문 저널
13. Great Chinese Dictionary & Kangxi Dictionary (G&K) : 한어대사전&강희사전
14. CEID-China Economy and Information Database : 중국 경제정보 데이터베이스
15. Academic Focus : 중국 영문 저널/영문 번역 저널/ 중국 국제회의자료

### ➤ CAJ [China Academic Journal]

CAJ(China Academic Journal)는 전자저널을 제공하는 세계에서 가장 큰 학술지 Database입니다. 2,000여 종의 핵심 저널들을 포함하여 총 8,700여 종 이상의 중국에서 발행된 학술 저널을 제공합니다. CAJ는 10개의 분야로 나누어져 있으며 이 분야들은 168개의 주제와 3,600개의 부주제로 나누어져 있습니다.

### ➤ CAJ [China Academic Journal] 주제 분야

- |                                           |                                         |
|-------------------------------------------|-----------------------------------------|
| A. Physics/Astronomy/Mathematics, etc..   | <b>F. Literature/History/Philosophy</b> |
| B. Chemistry/Metallurgy/Environment, etc. | G. Politics/Military Affairs/Law        |
| C. Architecture/Energy/Traffic, etc.      | H. Education/Social Science             |
| D. Agriculture                            | I. Electronics/Information Science      |
| E. Medicine/Public Health                 | J. Economics/Managements                |

※ 기관 별 구독 컬렉션에 따라 제공되는 콘텐츠가 상이합니다.

### 3. 메인 화면

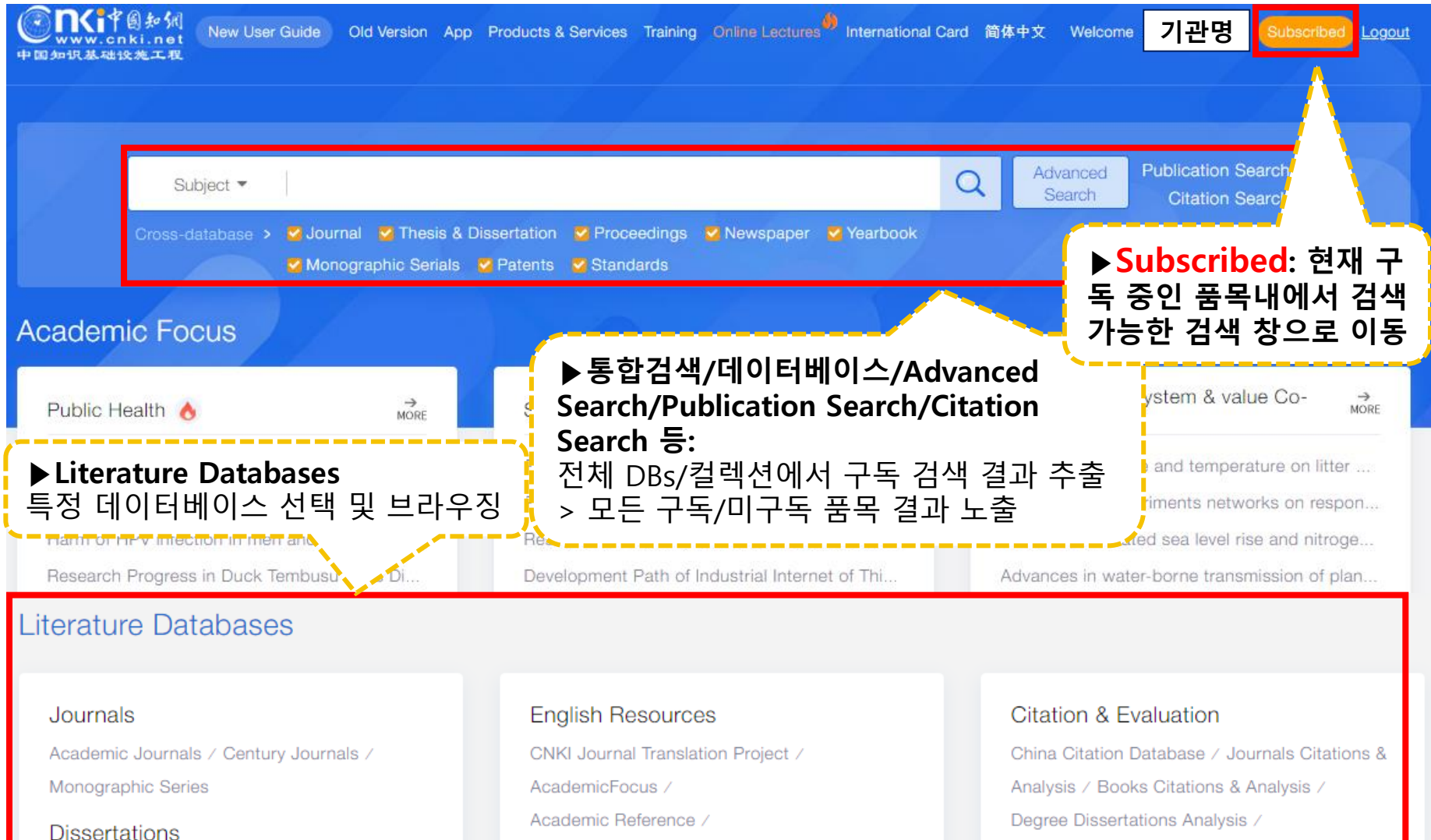
· CNKI 메인 화면 <https://oversea.cnki.net/index/>

The screenshot shows the CNKI main interface with several annotations in Korean:

- Top Navigation Bar:**
  - Language:** A callout points to the '简体中文' (Simplified Chinese) link, stating '▶ 제공 언어: 중국어 / 영어' (Provided language: Chinese / English).
  - Subscription:** A callout points to the 'Subscribed' button, stating '▶ Subscribed: 구독 품목내 검색' (Subscribed: Search within subscription items).
- Search Section:**
  - Search Type:** A callout points to the 'Journal' and 'Thesis & Dissertation' checkboxes, stating '▶ CAJ/CDMD 바로가기' (CAJ/CDMD Direct Link).
  - Search Options:** A callout points to the 'Advanced Search', 'Publication Search >', and 'Citation Search >' links, stating:
    - ▶ Advanced Search: 상세검색 (Detailed Search)
    - ▶ Publication Search: 출판물 검색 (Publication Search)
    - ▶ Citation Search: 인용구 검색 (Citation Search)
- Academic Focus:** Displays various research topics like 'Public Health' and 'Smart Manufacturing' with 'MORE' links.
- Literature Databases:**
  - Journals:** A red box highlights the 'Journals' section, which includes 'Academic Journals / Century Journals / Monographic Series' and 'Dissertations / Master's Theses'. A callout points to this section, stating '▶ CAJ/CDMD 바로가기' (CAJ/CDMD Direct Link).
  - English Resources:** Includes 'CNKI Journal Translation Project' and 'China Data Insights'.
  - Citation & Evaluation:** Includes 'China Citation Database / Journals Citations & Analysis / Books Citations & Analysis / Degree Dissertations Analysis / University Research Achievements Analysis / Government Achievements Analysis'.

## 4. 검색 방법

- 현재 구독 중인 품목 내 검색을 원할 시 꼭 “Subscribed” 브라우징 후 검색
- 그 외 검색 시 구독품목과 상관없이 전체 DB와 컬렉션의 결과 추출됨



nkii中国知网  
www.cnki.net  
中国知识基础设施工程

New User Guide Old Version App Products & Services Training Online Lectures International Card 简体中文 Welcome

기관명 Subscribed Logout

Subject [ ] [Q]

Advanced Search Publication Search Citation Search

Cross-database > ☒ Journal ☒ Thesis & Dissertation ☒ Proceedings ☒ Newspaper ☒ Yearbook  
☒ Monographic Serials ☒ Patents ☒ Standards

Academic Focus

Public Health [ ] MORE

System & value Co- [ ] MORE

and temperature on litter ...  
timents networks on respon...  
ted sea level rise and nitroge...

Research Progress in Duck Tembusu... Di...  
Development Path of Industrial Internet of Thi...  
Advances in water-borne transmission of plan...

► **Literature Databases**  
특정 데이터베이스 선택 및 브라우징

► **Subscribed:** 현재 구독 중인 품목내에서 검색 가능한 검색 창으로 이동

► **통합검색/데이터베이스/Advanced Search/Publication Search/Citation Search 등:**  
전체 DBs/컬렉션에서 구독 검색 결과 추출  
> 모든 구독/미구독 품목 결과 노출

Literature Databases

Journals  
Academic Journals / Century Journals /  
Monographic Series  
Dissertations

English Resources  
CNKI Journal Translation Project /  
AcademicFocus /  
Academic Reference /

Citation & Evaluation  
China Citation Database / Journals Citations &  
Analysis / Books Citations & Analysis /  
Degree Dissertations Analysis /

## 4. 검색 방법 – “SUBSCRIBED” 검색

- “**Subscribed**” 검색화면 – 현재 **구독 품목내**에서만 검색
- CAJ: General, Academic 그리고 Magazine에서 결과 확인 필요

▶ “Subscribed” 브라우징과 동시에 현 구독 품목에만 자동 “체크(v)” 표시

▶  : 각 분야별 하위 주제 목록 열람 및 검색 가능

▶ Basic Search: 기본 검색

▶ 주제 분야 : 원하는 검색 분야 클릭하여 브라우징

▶ 검색 필드 입력

▶ DB 선택 가능

▶ 모든 결과 보기

▶ Academic Journal: 학술지 검색 결과

▶ Magazines: 비학술지 검색 결과



## 4. 검색 방법 – “SUBSCRIBED” 검색 결과 창

- CAJ 검색 결과는: “Academic Journal”(학술지)과 “Magazines”(비학술지)로 나뉘어서 도출
- 검색결과는 모든 Source(출처)로부터 도출 (예: 동일 Title, 다른 Source → Source 수만큼 결과 노출)
- 위 사항은 “Subscribed”, 일반검색, DB별 검색 등 모든 검색의 결과에 해당

**ALL** 27,735,332

**Academic Journals** 25,698,873

**Magazines:** 비학술지 검색 결과

**Academic Journal:** 학술지 검색 결과

**모든 결과 보기**

**다운로드**

**검색 결과 필터**

|                            | Title                                                                                                                                                                                                                   | Author                                               | Source                                           | Publication Date | Database | Cites | Downloads | Options                                                                                          |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|------------------|----------|-------|-----------|--------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> 1 | Vertex-distinguishing I-total coloring and VI-total coloring of almost complete graphs <b>Online First</b> <b>Full-text in Chinese</b>                                                                                  | ZHANG Sheng-gui; CHEN Xi-ang-en                      | Journal of Shan-dong University(Natural Science) | 2021-04-21 08:33 | Journals |       |           | <a href="#">Download</a> <a href="#">Full-text</a> <a href="#">Cites</a> <a href="#">Options</a> |
| <input type="checkbox"/> 2 | Geothermal-geological model of Xiong'an New Area: evidence from geophysics <b>Online First</b> <b>Full-text in Chinese</b>                                                                                              | WANG Kai;ZHANG Jie;BAI Dawei;WU Xingang;YUE Hangyu   | Geology in China                                 | 2021-04-21 08:33 | Journals |       |           | <a href="#">Download</a> <a href="#">Full-text</a> <a href="#">Cites</a> <a href="#">Options</a> |
| <input type="checkbox"/> 3 | Acceleration of NaHCO <sub>3</sub> on the removal of nitrogen and phosphorus in urban sewage by the symbiosis system of Oe-dogonium brevicinulatum and activated sludge <b>Online First</b> <b>Full-text in Chinese</b> | LU Jieluo; WANG Xiaoji; ZHU Jia-hao; LIU Hui; GE Fei | Chinese Journal of Environmental Engineering     | 2021-01-18 19:05 | Journals |       |           | <a href="#">Download</a> <a href="#">Full-text</a> <a href="#">Cites</a> <a href="#">Options</a> |
|                            | Impacts of habitat fragmentation on biological characteristics of Alhagi sparsifolia populations at the southern margin of the Gurbantunggut Desert <b>Online First</b> <b>Full-text in Chinese</b>                     | MA Xia; WU Ling; LIU Dan; MA Miao                    | Acta Ecologica Sinica                            | 2021-04-21 09:00 | Journals |       |           | <a href="#">Download</a> <a href="#">Full-text</a> <a href="#">Cites</a> <a href="#">Options</a> |

## 4. 검색 방법 – “SEARCH OPTIONS” 설정

-Search Options: “통합 검색 결과” 창 또는 “**Subscribed**” 검색 창 오른쪽 상단 위치

-Search Options을 통해 데이터베이스와 검색결과 노출화면을 필터 및 설정

The screenshot shows the CNKI (China National Knowledge Infrastructure) Search Options page. The interface is in English, with a header bar containing links for 'Old Version', 'Help Center', 'Search Options' (highlighted with a red box), 'Personal Library', and 'Login'. The main content area is titled 'Search Options' and includes a subtitle 'Set cross-database search scope and resource display order'. Below this, there are two main sections: 'Search Range' and 'Search Results'. The 'Search Range' section contains a grid of buttons for different database types: Academic Journal, Theses & Dissertations, Conferences, Newspapers, Books, Standards, Achievements, Monographic Serials, Ancient Books, and Magazines. The 'Search Results' section contains settings for 'Default display number' (radio buttons for 10 and 20, with 20 selected), 'Default display mode' (radio buttons for list and detail, with list selected), and 'Default sort' (radio buttons for Publication Date, Relevance, Cite, and Download, with Publication Date selected). A note at the bottom of the 'Search Results' section states '( Sorting settings don't work on topics and full-text retrieval )'. At the bottom of the page, there are two buttons: 'Save Settings' and 'Restore Settings'. On the left side of the page, there is a sidebar with a tree view of subject categories: (A) Mathematics/Physics/Mechanics/Astronomy, (B) Chemistry/Metallurgy, and (D) Agriculture. On the right side, there is a list of databases with checkboxes: Yearbooks, Patents, Standards, and Monographic ... (partially visible). Annotations with yellow dashed borders and black text are present: 1. A callout box on the left points to the 'Search Range' section with the text '► Search Range: 데이터베이스 선택'. 2. A callout box on the right points to the 'Search Options' header with the text '► Search Options: 다양한 검색옵션 선택 가능'. 3. A callout box on the left points to the 'Search Results' section with the text '► Search Results: 검색결과 노출화면 설정'.

► Search Range: 데이터베이스 선택

► Search Options: 다양한 검색옵션 선택 가능

► Search Results: 검색결과 노출화면 설정

## 4. 검색 방법 - 통합 검색(구독 외 자료 검색 가능)

- 메인화면>통합 검색(Basic Search): 플랫폼 내 전체 Database에서 검색
- 모든 Source(출처)로부터 결과도출 (예: 동일 Title, 다른 Source → Source 수만큼 결과 노출)  
(예: 하나의 타이틀 그러나 출처가 두 곳이면 검색결과는 두개로 노출)



The screenshot shows the Shinwon Datanet search interface. Key elements and annotations include:

- Search Bar:** A red box highlights the search bar containing the text "Subject | 黄国平". A yellow callout bubble points to it with the text "기본 검색".
- Navigation Tabs:** A red box highlights the "ALL" tab, which shows 81 results. Other tabs include "Chinese", "Academic Journals" (46), "Theses & Dissertations" (0), "Conferences" (1), "Newspapers" (2), "Patents" (0), "Standards" (0), and "Achievements".
- Filters:** A red box highlights the left sidebar filters, including "Subjects", "Publication Year", "Sources", "Disciplines", "Authors", "Affiliations", and "Funds". A yellow callout bubble points to the "Subjects" filter with the text "Academic Journal: 학술지 검색 결과".
- Search Results:** A red box highlights the search results table. A yellow callout bubble points to the "Magazines" tab with the text "Magazines: 비학술지 검색 결과".
- Download Button:** A red box highlights the download button (downward arrow icon) in the results table. A yellow callout bubble points to it with the text "다운로드".
- Search Results Filter:** A yellow callout bubble points to the "검색 결과 필터" (Search Results Filter) button in the bottom left.

| Item | Author                                                                 | Source | Publication    | Database   | Downloads | Options |
|------|------------------------------------------------------------------------|--------|----------------|------------|-----------|---------|
| 1    | 《公关世界》获评上海市第十届公关案例评选特别奖荣誉                                              | 李雪威    | PR World       |            |           |         |
| 2    | 黄国平 小鱼塘变成聚宝盆                                                           | 本刊综合   | 农村工作通讯         | 2020-11-01 | Journals  | 5       |
| 3    | 热点聚焦 ②2013年4月11日,省卫生厅厅长、党组书记陈元胜(右)会见来粤访问的法国广东协会会长、广东省海外交流协会荣誉顾问李黄国平(左) | 段宇飞 主编 | 广东卫生年鉴         | 2020-06-01 | Yearbooks | 2       |
| 4    | (六)侨务工作 黄国平走访调研领英上海办公室                                                 | 徐冉     | XU HUI ALMANAC | 2020-02-25 | Yearbooks |         |
| 5    | (七)港澳台工作 黄国平拜访香港代表人士                                                   | 徐冉     | XU HUI ALMANAC | 2020-02-25 | Yearbooks |         |
| 6    | 有色金属产业集群 何录春会见五矿有色控股有限公司总经理黄国平一行                                       | 李刚     | 衡阳年鉴           | 2019-07-15 | Yearbooks |         |
| 7    | 现任区主要领导及常委 区委常委、临川公安分局局长黄国平(左二)深入七里岗派出所                                | 魏金华 总编 | LIN CHUAN      | 2018-12-31 | Yearbooks |         |

## 4. 검색 방법 – ADVANCED SEARCH

- 전체 Database내에서 검색: **Advanced Search > Advanced Search : 상세 검색**

The screenshot shows the CNKI Advanced Search interface. At the top, there is a search bar with a dropdown menu labeled 'Subject' and a magnifying glass icon. To the right of the search bar is a red box labeled 'Advanced Search'. Below the search bar, there are three arrows pointing down to the 'Advanced Search' tab in the navigation bar. The navigation bar also includes 'Professional Search', 'Author Search', and 'Sentence Search'. On the right side of the navigation bar, there are links for 'Basic Search', 'Element Search', and 'Citation Search'. The main search area contains several input fields: 'Subject', 'Author', and 'Precise'. Below these fields are checkboxes for 'Advanced Publishing', 'Data Paper Publishing', 'Fund Literature', and 'Cross-Language Search' (which is checked). There are also date selection fields for 'Publication Date' and 'Date Of Update'. A red box highlights the 'Classification' tab on the left. A yellow dashed box with a callout points to the 'Classification' tab, containing the text: 'Classification: 검색 원하는 컬렉션 선택 가능(미선택시 구독/미구독 품목 결과 모두 도출)'. Another yellow dashed box with a callout points to the '모든 결과 보기' button. A third yellow dashed box with a callout points to the '검색 필드 입력' button. A fourth yellow dashed box with a callout points to the 'Academic Journal: 학술지 검색 결과' button. A fifth yellow dashed box with a callout points to the 'Magazines: 비학술지 검색 결과' button. A red box highlights the 'ALL' button in the bottom left. Another red box highlights the 'Magazines' button in the bottom right. On the right side of the interface, there is a section titled 'Advanced Search Usage:' with an 'Introduction to search field:' and a list of search fields: 'Subject/Title/Keyword/Abstract/Full Text', 'Author / The First Author / Corresponding Author', and 'Date'. The 'Introduction to search field:' section explains that input search words can check relevant recommendation words in the list on the right to optimize search results. The 'Author / The First Author / Corresponding Author' section explains that input the author name which can be checked in the list of the author with the same name according to the

Classification: 검색 원하는 컬렉션 선택 가능(미선택시 구독/미구독 품목 결과 모두 도출)

모든 결과 보기

검색 필드 입력

Academic Journal: 학술지 검색 결과

Magazines: 비학술지 검색 결과

ALL

Chinese  
Other Languages

Academic Journals

Monographic Serials

Ancient Books

Laws and Regulations

Government Documents

Yearbooks

Books

Patents

Standards

Achievements

Magazines

## 4. 검색 방법 – PROFESSIONAL SEARCH

- 전체 Database내에서 검색 **Advanced Search > Professional Search** : 전문 검색

The screenshot shows the CNKI Professional Search interface. At the top, there is a search bar with a dropdown menu labeled 'Subject' and a magnifying glass icon. To the right of the search bar is a red box labeled 'Advanced Search'. Below the search bar, there are three arrows pointing down to the 'Professional Search' tab in the navigation bar. The navigation bar also includes 'Advanced Search', 'Author Search', and 'Sentence Search'. On the right side of the navigation bar, there are links for 'Basic Search', 'Element Search', and 'Citation Search'. The main search area has a red box around it. Inside this box, there is a 'Classification' tab on the left. Below the 'Classification' tab, there are checkboxes for 'Advanced Publishing', 'Data Paper Publishing', 'Fund Literature', and 'Cross-Language Search' (which is checked). There are also date selection fields for 'Publication Date' and 'Date Of Update'. Below these fields are 'Reset' and 'Search' buttons. To the right of the main search area, there is a sidebar with the title 'Professional Search Usage: Search Expression Syntax'. It lists 'Searchable Field:' with abbreviations like SU=Subject, TI=Title, KY=Keyword, etc. Below this, it says 'Examples:' and gives an example: '1) TI='Ecology' and KY='Ecological''. At the bottom of the page, there is a blue navigation bar with tabs for 'General', 'Academic Journal', 'Monographic Serials', 'Ancient Books', 'Laws and Regulations', 'Government Documents', 'Yearbooks', 'Books', 'Patents', 'Standards', 'Achievements', and 'Magazines'. The 'General' tab is highlighted with a red box. The 'Academic Journal' tab is also highlighted with a red box. The 'Magazines' tab is highlighted with a red box. There are three yellow dashed boxes with arrows pointing to specific parts of the interface: one pointing to the 'Classification' tab with the text 'Classification: 검색 원하는 컬렉션 선택 가능(미선택시 구독/미구독 품목 결과 모두 도출)', one pointing to the 'Search' button with the text '모든 결과 보기', and one pointing to the 'Searchable Field' section with the text '검색 필드 입력'. There are also two yellow dashed boxes with arrows pointing to the 'Academic Journal' and 'Magazines' tabs, with the text 'Academic Journal: 학술지 검색 결과' and 'Magazines: 비학술지 검색 결과' respectively.

Subject ▼ | 🔍 **Advanced Search** Publication Search > Citation Search >

↓ ↓ ↓

cnki 中国知网 www.cnki.net Advanced Search **Professional Search** Author Search Sentence Search Basic Search Element Search Citation Search

**Classification**

**Classification:**  
검색 원하는 컬렉션 선택 가능(미선택시 구독/미구독 품목 결과 모두 도출)

Advanced Publishing ☐ Data Paper Publishing ☐ Fund Literature ☒ Cross-Language Search

Dates: Publication Date [ ] - [ ] Date Of Update All ▼

Reset Search

**Professional Search Usage: Search Expression Syntax**

Searchable Field:

SU=Subject, TI=Title, KY=Keyword, AB=Abstract, FT=Full Text, AU=Author, FI=First Responsible Person, RP=Corresponding Author, AF=Institution, LY=Literature Source, RF=Citation, YE=Year, FU=Fund, CLC=Classification Number, SN=ISSN, CN=Unified Serial Number, IB=ISBN, CF=Cited Frequency

Examples:

1) TI='Ecology' and KY='Ecological'

▶ 모든 결과 보기

▶ 검색 필드 입력

**General** Chinese English Academic Journal The Diss Yearbooks Books Patents Standards Achievements

▶ Academic Journal: 학술지 검색 결과

▶ Magazines: 비학술지 검색 결과

Monographic Serials Ancient Books Laws and Regulations Government Documents Reference Works **Magazines**

## 4. 검색 방법 – AUTHOR SEARCH

- 전체 Database내에서 검색 **Advanced Search > Author Search** : 저자 검색

The screenshot shows the CNKI (China National Knowledge Infrastructure) search interface. At the top, there's a navigation bar with 'Advanced Search' highlighted in a red box. Below it, the 'Author Search' tab is also highlighted in a red box. The search form includes fields for 'Author' and 'Author Affiliation', both with 'Precise' dropdown menus. There are checkboxes for 'Advanced Publishing', 'Data Paper Publishing', and 'Fund Literature'. A 'Date Of Update' field is set to 'All'. A 'Classification' dropdown is on the left, with a callout box explaining its function. A 'Search' button is at the bottom right of the form. On the right side, there's a sidebar with 'Usage of publishing articles by author for search:' and 'Introduction to search field:'. At the bottom, there's a blue navigation bar with 'General' highlighted in a red box, and 'Academic Journal' and 'Magazines' also highlighted in red boxes. Callout boxes point to these categories, explaining they show search results for academic journals and non-academic magazines respectively. A '모든 결과 보기' (View all results) button is also present.

Classification: 검색 원하는 컬렉션 선택 가능(미선택시 구독/미구독 품목 결과 모두 도출)

Classification

Author - Precise v

Author Affiliat... - Precise v

Advanced Publishing ☐ Data Paper Publishing ☐ Fund Literature ☐

Date Of Update All v

Reset Search

Usage of publishing articles by author for search:

Search for the author's published literature and citations and downloads through the author's name, affiliation and other information.

Introduction to search field:

■ Author / First Author / Corresponding Author:

Input the author's name which can be checked in the boot list on the right

General Chinese English

Academic Journal

► Academic Journal: 학술지 검색 결과

► 검색 필드 입력

► Magazines: 비학술지 검색 결과

Magazines

모든 결과 보기

## 4. 검색 방법 – SENTENCE SEARCH

- 전체 Database내에서 검색 **Advanced Search > Sentence Search** : 문장 검색

The screenshot shows the CNKI (China National Knowledge Infrastructure) website's search interface. At the top, there's a navigation bar with 'Advanced Search' highlighted in a red box. Below it, the 'Sentence Search' option is also highlighted in a red box. The main search area contains several input fields and checkboxes. A red box highlights the 'Classification' section, which includes options like 'Advanced Publishing', 'Data Paper Publishing', and 'Fund Literature'. A yellow dashed box points to the 'Classification' label with the text: 'Classification: 검색 원하는 컬렉션 선택 가능(미선택시 구독/미구독 품목 결과 모두 도출)'. Another yellow dashed box points to the search input fields with the text: '▶ 검색 필드 입력'. At the bottom, there's a blue navigation bar with 'General' highlighted in a red box. A yellow dashed box points to the 'Academic Journal' link with the text: '▶ Academic Journal: 학술지 검색 결과'. Another yellow dashed box points to the 'Magazines' link with the text: '▶ Magazines: 비학술지 검색 결과'. A red box highlights the 'Magazines' link. A yellow dashed box points to the '모든 결과 보기' (View all results) link with the text: '▶ 모든 결과 보기'.

Subject ▼ | 🔍 **Advanced Search** Publication Search > Citation Search >

↓ ↓ ↓

cnki 中国知网 www.cnki.net Advanced Search Professional Search Author Search **Sentence Search** Basic Search Element Search Citation Search

**Classification**

According to the article, In the same s... contains and

According to the article, In the same p... contains and

☒ Advanced Publishing ☐ Data Paper Publishing ☐ Fund Literature

Date Of Update All ▼

Reset Search

**Sentence Search Usage:**

Finding the answers to the question about the facts by inputting two search words and looking for sentences which contain both of them.

**Introduction to search field:**

- In the same sentence:  
Containing one punctuated sentence (full stop, question mark, exclamation or ellipsis).

**General** Chinese English

**Academic Journal** Theses & Dissertations Conferences Newspapers Yearbooks Books Patents Standards Achievements

**Magazines** Monographic Serials Ancient Books Regulations Documents

▶ 검색 필드 입력

▶ Academic Journal: 학술지 검색 결과

▶ Magazines: 비학술지 검색 결과

▶ 모든 결과 보기

## 4. 검색 방법 – 타이틀보기(JOURNAL NAVIGATION)

### -Publication Search > Journal Navigation 선택

The screenshot shows the 'Journal Navigation' section of the Shinwon Datanet website. At the top, there is a search bar with a 'Subject' dropdown and a magnifying glass icon. To the right of the search bar are buttons for 'Advanced Search', 'Publication Search >' (highlighted with a red box), and 'Citation Search >'. Below the search bar, three arrows point down to the 'Journal Navigation' section. In this section, there is a 'Journal Navigation' dropdown menu (highlighted with a red box) and a search input field labeled 'Journal Title/Former Title' (highlighted with a red box) and 'Enter search term'. To the right of the search input field is a 'Literature Search' button (highlighted with a red box). A yellow dashed box with a callout points to the search input field, containing the text '▶ Literature Search : 문헌 검색 창으로 이동'. Below the search input field, there is a breadcrumb trail: 'Journal Navigation > Subject Navigation'. To the left of the main content area, there is a 'Subject Navigation' sidebar (highlighted with a red box) listing various subjects with their respective counts: (A) Mathematics/ Physics/ Mechanics/ Astronomy (840), (B) Chemistry/ Metallurgy/ Environment/ Mine Industry (1122), (C) Architecture/ Energy/ Traffic/ Electromechanics, etc (1326), (D) Agriculture (639), and (E) Medicine & Public Health (1388). A yellow dashed box with a callout points to the sidebar, containing the text '▶ 원하는 저널 검색 방법 선택 후 주제별 브라우징 가능'. To the right of the sidebar, there is a horizontal menu with several options: 'All Journals', 'Academic Journals', 'Online First Journals', 'Exclusive Publishing Journals', 'Century Journals Project', and 'Single Journals' (highlighted with a red box). Below this menu, there is a grid of journal covers. A yellow dashed box with a callout points to the grid, containing the text '▶ 저널 종류 옵션'. The grid displays several journal covers, including '水泥' (Cement), '按摩与康复医学' (Massage and Rehabilitation Medicine), '决策探索(下)' (Decision Exploration (Lower)), '牡丹江教育学院学报' (Journal of牡丹江 Education College), '甘肃科技纵横' (Gansu Science and Technology纵横), and '露天采矿技术' (Open-pit Mining Technology).

Subject ▼ | Search | Advanced Search | **Publication Search >** | Citation Search >

Journal Navigation > Subject Navigation

**Journal Navigation** | Journal Title/Former Title | Enter search term | **Literature Search**

▶ Literature Search : 문헌 검색 창으로 이동

Subject Navigation

- (A) Mathematics/ Physics/ Mechanics/ Astronomy (840)
- (B) Chemistry/ Metallurgy/ Environment/ Mine Industry (1122)
- (C) Architecture/ Energy/ Traffic/ Electromechanics, etc (1326)
- (D) Agriculture (639)
- (E) Medicine & Public Health (1388)

All Journals | Academic Journals | Online First Journals | Exclusive Publishing Journals | Century Journals Project | **Single Journals**

Introduction

▶ 저널 종류 옵션

水泥 | 按摩与康复医学 | 决策探索(下) | 牡丹江教育学院学报

▶ 원하는 저널 검색 방법 선택 후 주제별 브라우징 가능

甘肃科技纵横 | 露天采矿技术

# 4. 검색 방법 - 타이틀보기 결과 화면

예) "水泥" 브라우징 시

网络出版声明：本刊为拥有纸质期刊出版许可的正式刊物；《中国学术期刊（光盘版）》电子杂志社有限公司（以下简称电子杂志社）为拥有互联网出版许可和互联网信息服务许可的出版单位.....

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▶ 저널 정보

▶ Share To: 링크 복사, 공유, QR코드 등으로 공유 가능

Copy Link  
Sina Weibo  
WeChat Scan



Basic Information

Sponsor : 建筑工业技术情报研究所  
Pub. Periodicity : 月刊  
ISSN : 1002-9877

More

Publication Information

Series Name : 工程科技I  
Subject Name : 无机化工  
The Number of Published Articles : 13644  
Articles

Evaluation Information

Combined IF : 0.056  
(2020)Comprehensive IF : 0.035  
This journal is included in the following  
databases :

Article

Issue Browse Column Browse Statistics and Evaluation

Subject Search in the Journal

Pub. in Priority

2021

No.01

2020

2019

2018

2017

2016

Online First

2019

2018

No.12

No.11

No.10

No.09

No.08

No.07

No.06

No.05

No.04

No.03

No.02

No.01

▶ Issue Browse : 출간년도/이슈넘버 별 검색  
▶ Column Browse : 근 10년, 근 5년, 근 3년, 근 1년  
별로 검색  
▶ Statistics and Evaluation : 해당 저널에 관련된  
여러가지 통계를 수치와 그래프로 제공

▶ Online First 또는  
출간 년도와 이슈 넘버  
별로 선택 가능

▶ 해당 저널 내  
기본 검색 가능

刘彤;滕藤;王建恒;...

1-4

王新;康熹;王晓东;

4-6

崔信明;

7-10

## 4. 검색 방법 - 원문 화면

-검색 결과>특정 저널 선택 시 화면

Contents

- 0 引言
- 1 试验原料及试验方法
  - 1.1 试验原料
  - 1.2 试验方法
- 2 试验数据及分析
  - 2.1 常压条件下样品预水化...
  - 2.2 高压条件下样品预水化...
- 3 结论

Images

- 1#~6#水泥熟...
- 1#与4#熟料水...
- 1#及7#~11#...

### Study on influence of water vapor surface contact method on Portland cement hydration

LIU Shuang; Tianjin Building Materials Science Research Institute

**Abstract :** In this paper, the water vapor surface contact method was used to prehydrate the Portland cement and cement clinker under normal pressure or high pressure. The effect of prehydration on the weight gain rate, setting time, heat of hydration and mechanical properties of cement clinker were investigated when gypsum was not added. The experimental results showed that compared with adding gypsum, prehydration could effectively delay the setting time of cement, reduce the release rate of initial hydration heat a... [More](#)

**Keywords :** water vapor; surface contact; gypsum-free Portland cement; cement hydration; setting time;

**Fund :** 天津市科委2019年度重点研发计划转制院所扶持基金项目 ( 19YFFCYS00180 ) ;

**DOI :** 10.13739/j.cnki.cn11-1899/tq.2021.01.001

**Series :** (B) Chemistry/ Metallurgy/ Environment/ Mine Industry

**Subject :** Inorganic Chemical Industry

**Classification Code :** TQ172.1

[Full-text in Chinese](#)

▶ 저자/ Abstract/Keywords/ Fund/Series/Subject

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▶ Mobile Reading/ HTML Read / CAJ / PDF 다운로드

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use the app to scan this code  
read the article.  
Page No: 1-4 Page: 4  
Size: 2073K

QR코드 스캔하여 핸드폰에서 열람가능

▶ Subject Tree, Citation Network, Related Literature 정보 확인 가능 (해당 결과가 있을 시에만 표기 됨)

▶ PC에서 중국어 자료 열람 시 글씨가 깨지지 않고, 중국어 간체를 입력하기 위해서는 사용하는 PC에 **Global IME**를 설치해야 합니다.

### **IME**

입력시스템(Input Method Editor)으로 한국, 일본, 중국 등 여러 나라의 문자를 특수키보드를 이용하지 않고 입력할 수 있는 입력 프로그램입니다.

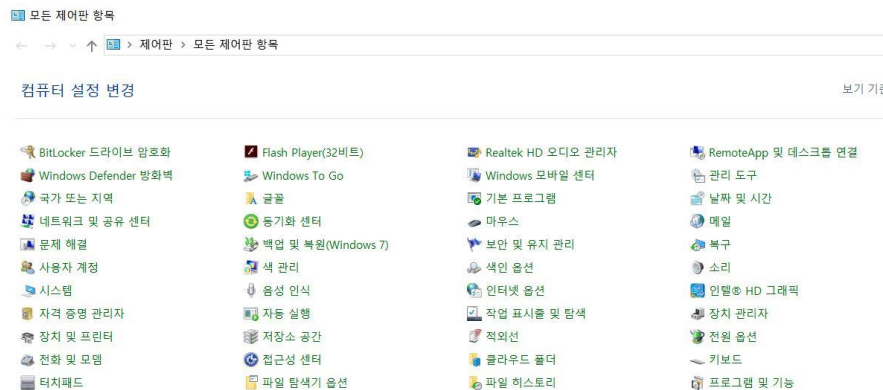
### **Pingyin (병음)입력**

중국어의 발음을 문자로 입력하여 중국어를 입력하는 방법을 말합니다. 중국에는 여러 가지의 중국어 입력방법이 있으나, 가장 대중적으로 Microsoft IME 입력방법을 사용하고 있으며, 그 중 Pingyin 입력을 통한 입력방법이 발음기호를 사용하기 때문에 쉽게 이용할 수 있습니다.

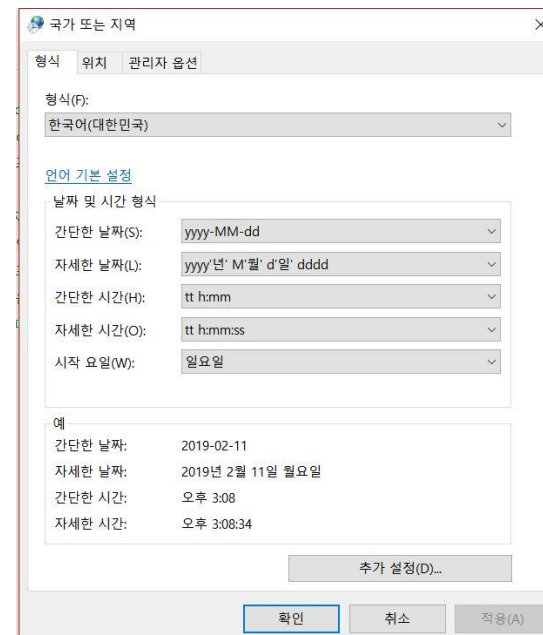
## <윈도우 중국어 IME 설치방법>

윈도우에서 중국어 IME는 별도의 프로그램이나 설치 CD 없이 설치가 가능합니다.

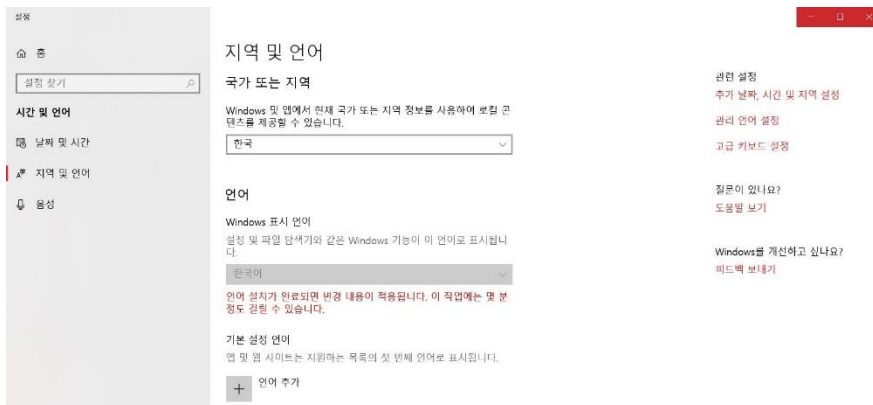
### 1. [시작] 메뉴에서 [제어판]을 선택



### 2. 제어판에서 [국가 또는 지역]를 선택



## 3. [국가 또는 지역] 설정 창에서 [언어 기본 설정] 선택 후 [기본 언어 설정] → [+언어 추가]를 선택



## 4. 중국어 IME 시스템을 추가를 위하여 중국어 검색 후 [중국어(간체, 중국)] 선택

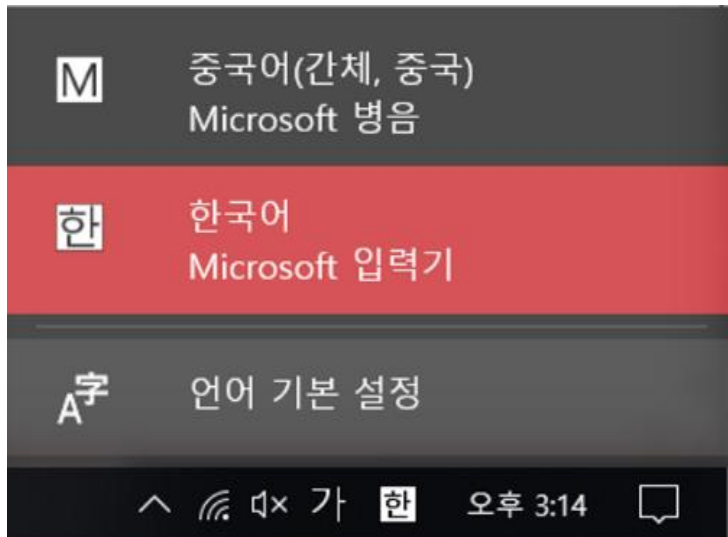


### 5. 모니터 하단에 한국어 입력 시스템

[한]을 눌렀을 때 [중국어 (간체, 중국)]

메뉴가 추가 되어 있으면

중국어 IME의 설치 완료



## 6. CAJ VIEWER 설치방법

### -CAJ VIEWER 다운로드 페이지 브라우징 3가지 방법

1) Products & Services 클릭>최 하단에서 “Download Center” 클릭  
2) <http://cajviewer.cnki.net/download.html> 접속

3) CNKI 메인 홈페이지 최 하단에서 “Download Center” 클릭

## 6. CAJ VIEWER 설치방법



## 6. CAJ VIEWER 설치방법

### Reader

#### 文献阅读器



#### 文献专用

支持多种文献格式，  
caj、nh、kdh、teb、  
pdf等格式



#### 关键词查询

对于非扫描文章  
提供全字符串  
查询功能



#### 文本、图片摘录

将文本和图片摘录到  
WPS、WORD等文本  
编辑器中



#### 切换显示语言

提供简体中文、繁体中  
文和英文显示方式，方  
便海外用户使用

↓ CAJViewer 7.3

CAJviewer 최신 버전 다운로드

### Products

#### 系列产品

↓ CAJViewer 7.3

↓ CAJViewer 7.2

CAJviewer 7.3, 7.2버전  
다운로드

↓ 全球学术快报 For Android

↓ 全球学术快报 For iOS

글로벌학술속보  
(CNKIexpress)  
Android, ios 다운로  
드

↓ CAJ云阅读 For Windows

↓ CAJ云阅读 For Windows(旧版)

↓ CAJ云阅读 For MacOS

CAJ cloud  
reading

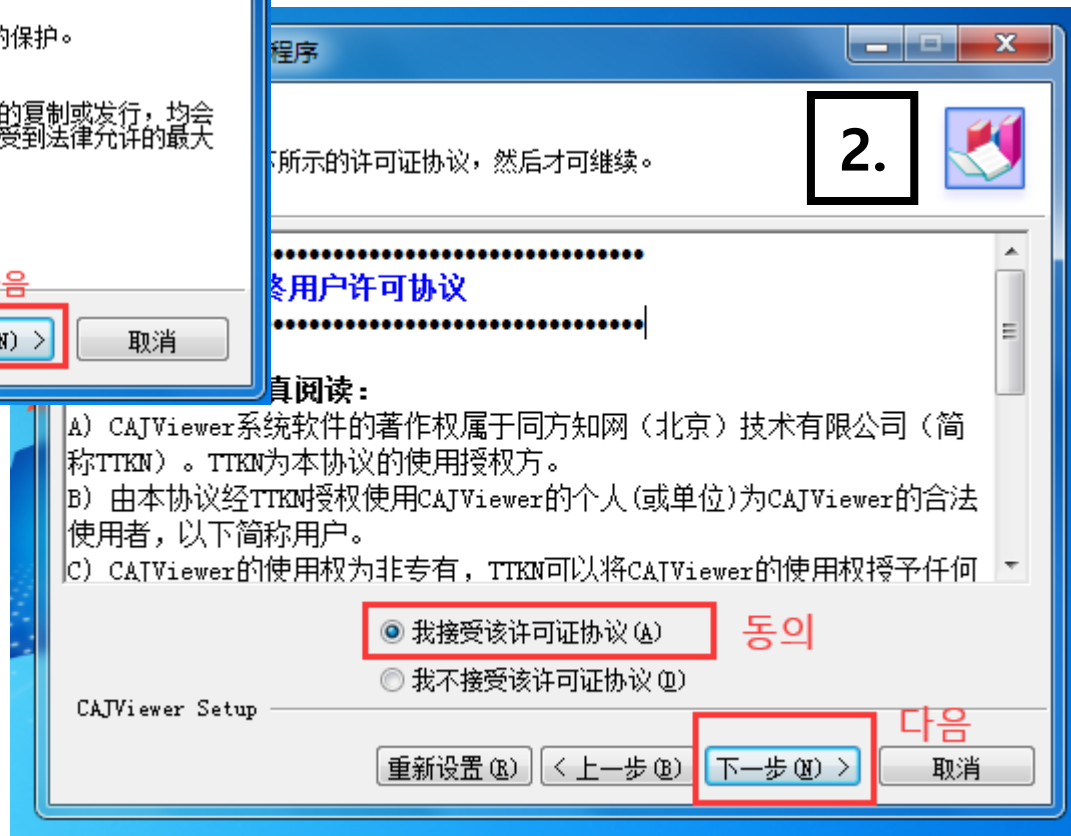
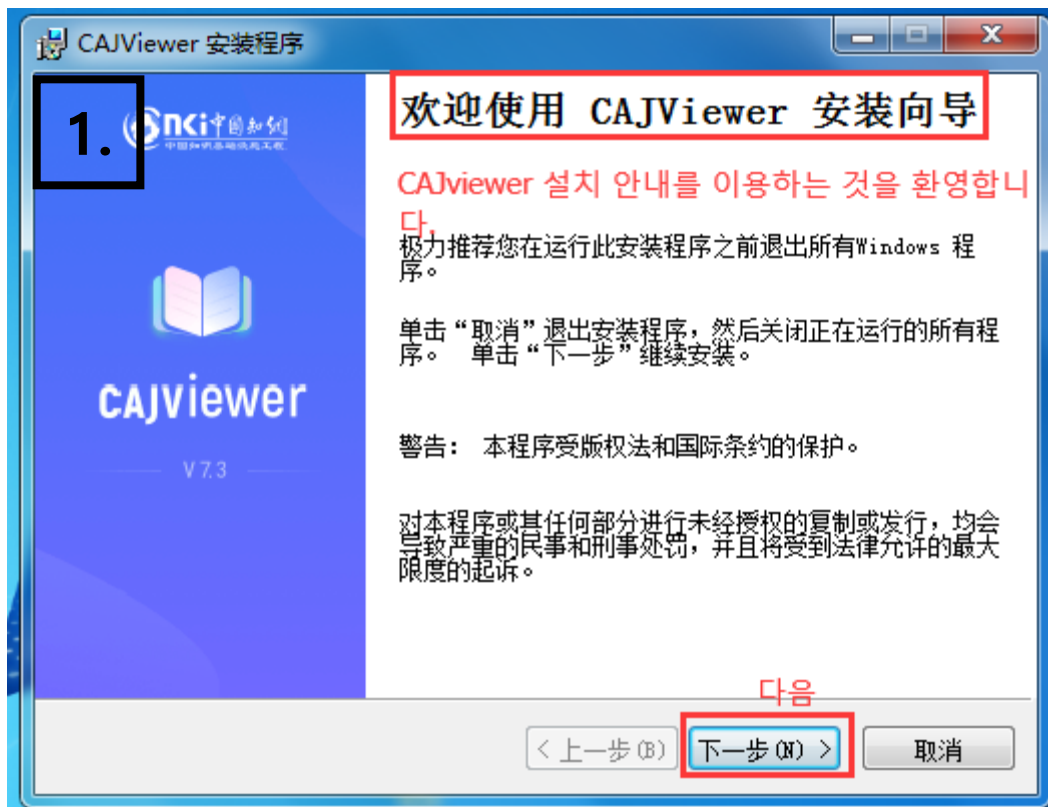
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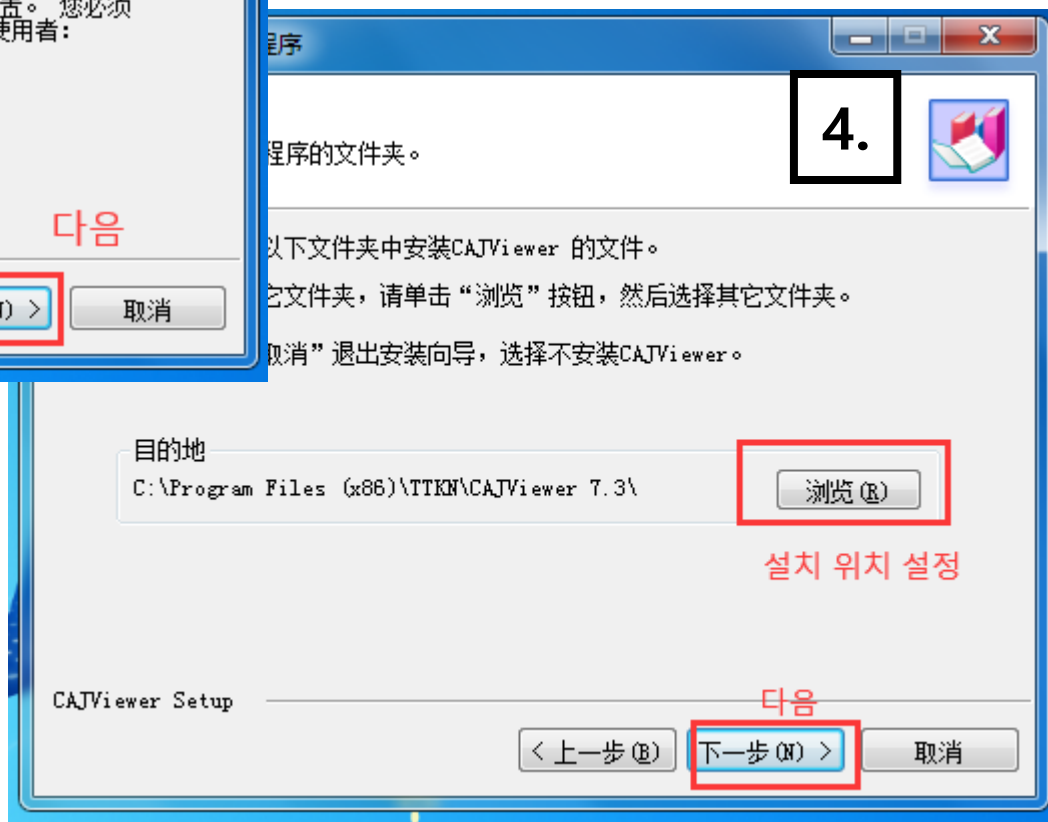
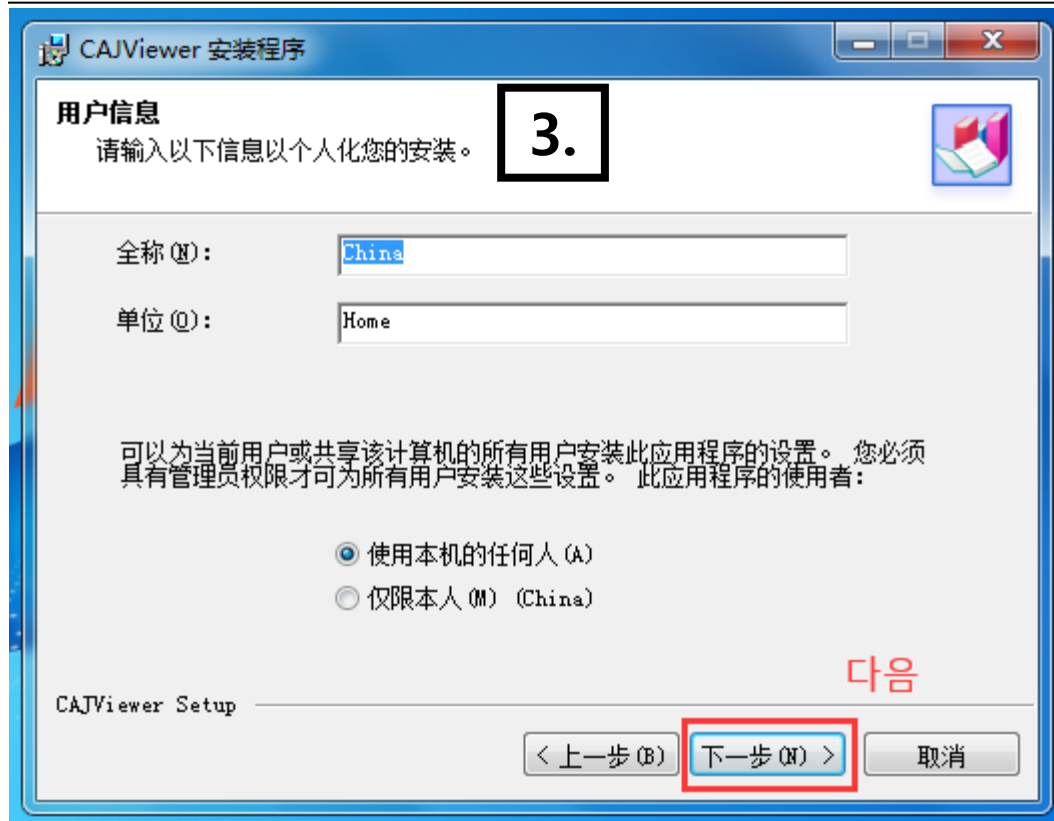
服务热线：400-810-9888 订卡热线：400-819-9993

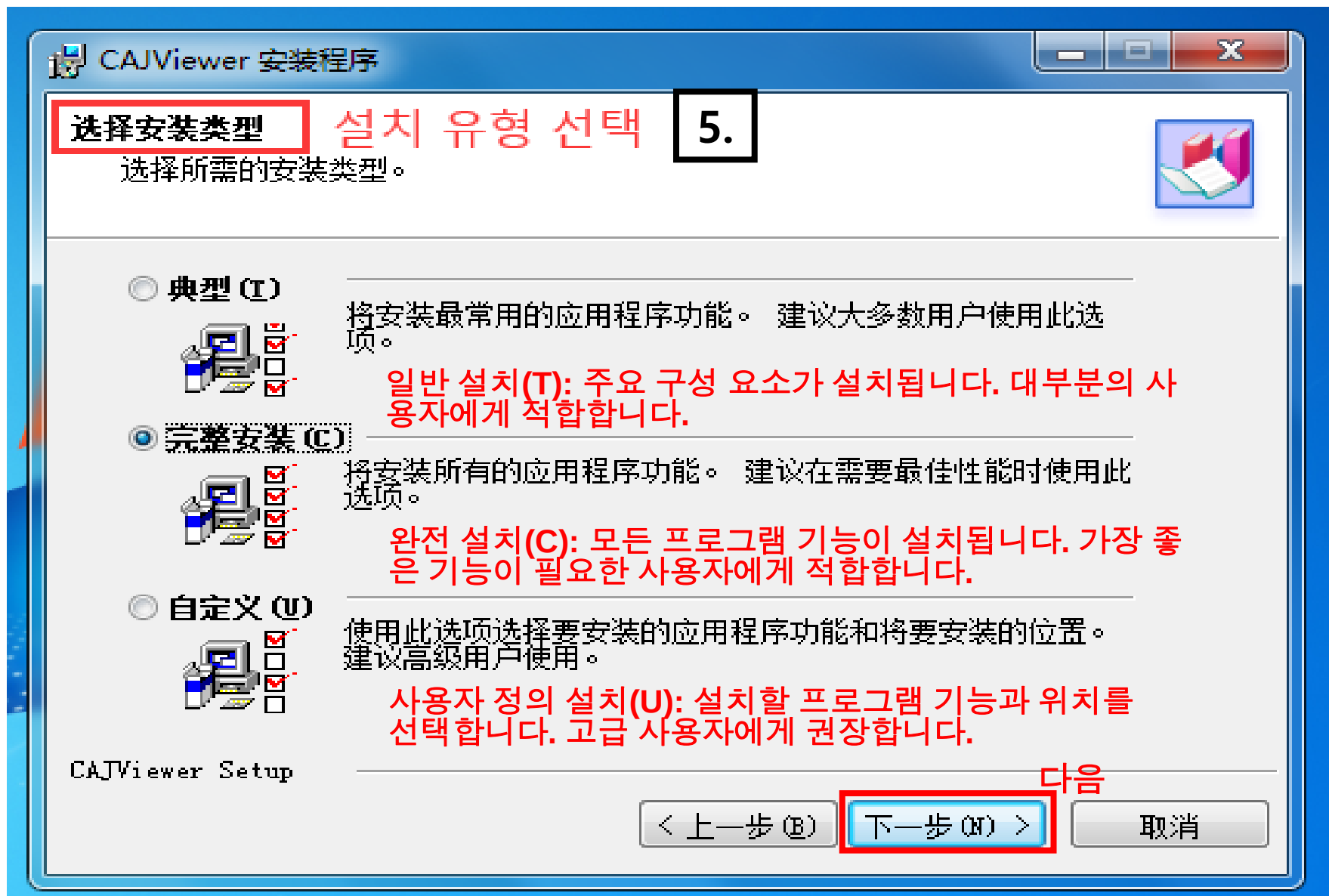
在线咨询：https://help.cnki.net 客服中心：https://service.cnki.net/ 电子邮件：help@cnki.net

## 6. CAJ VIEWER 설치방법

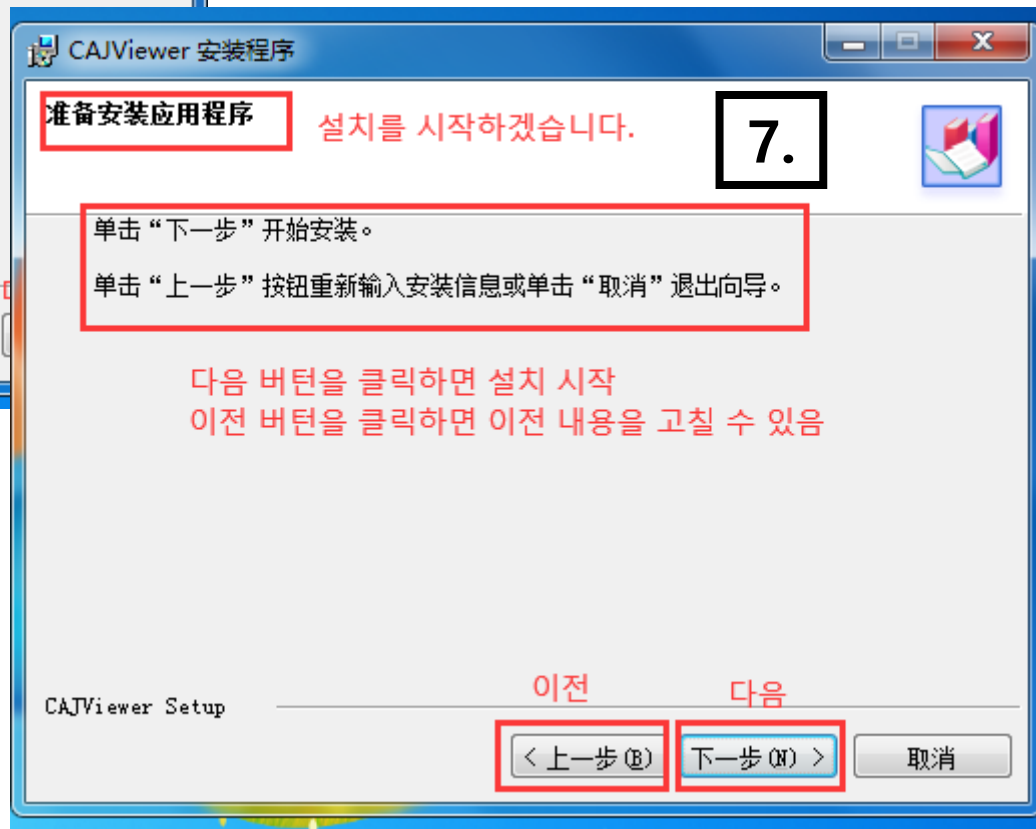
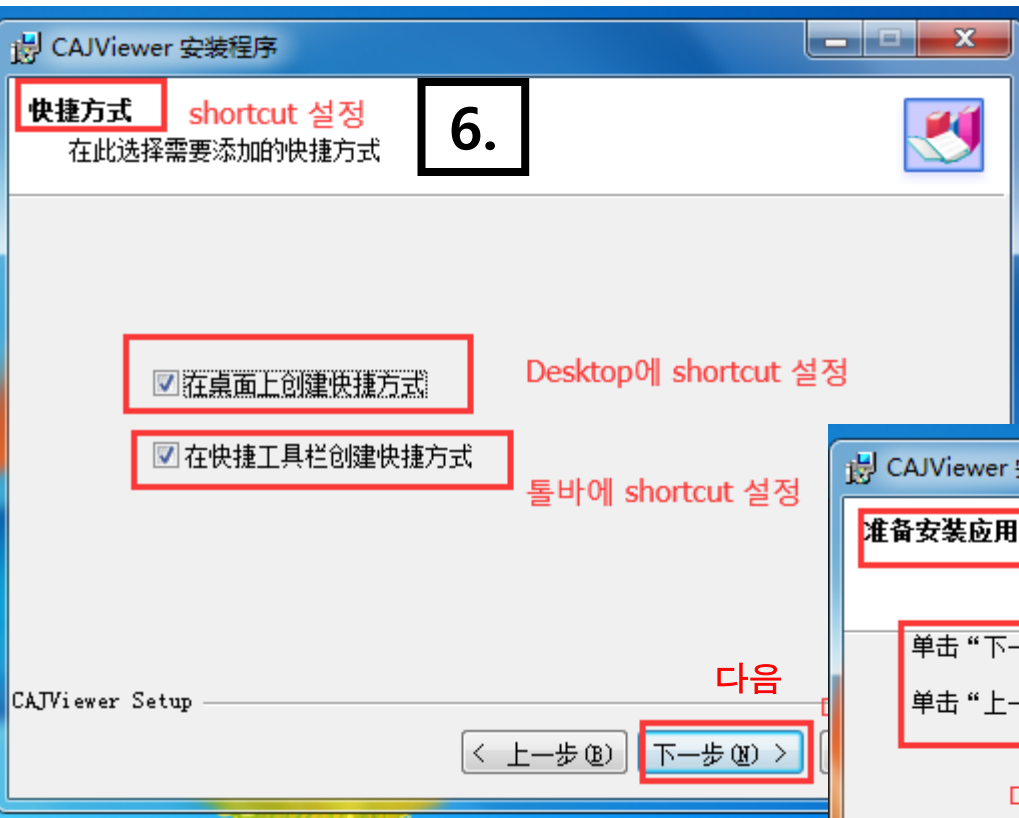


## 6. CAJ VIEWER 설치방법

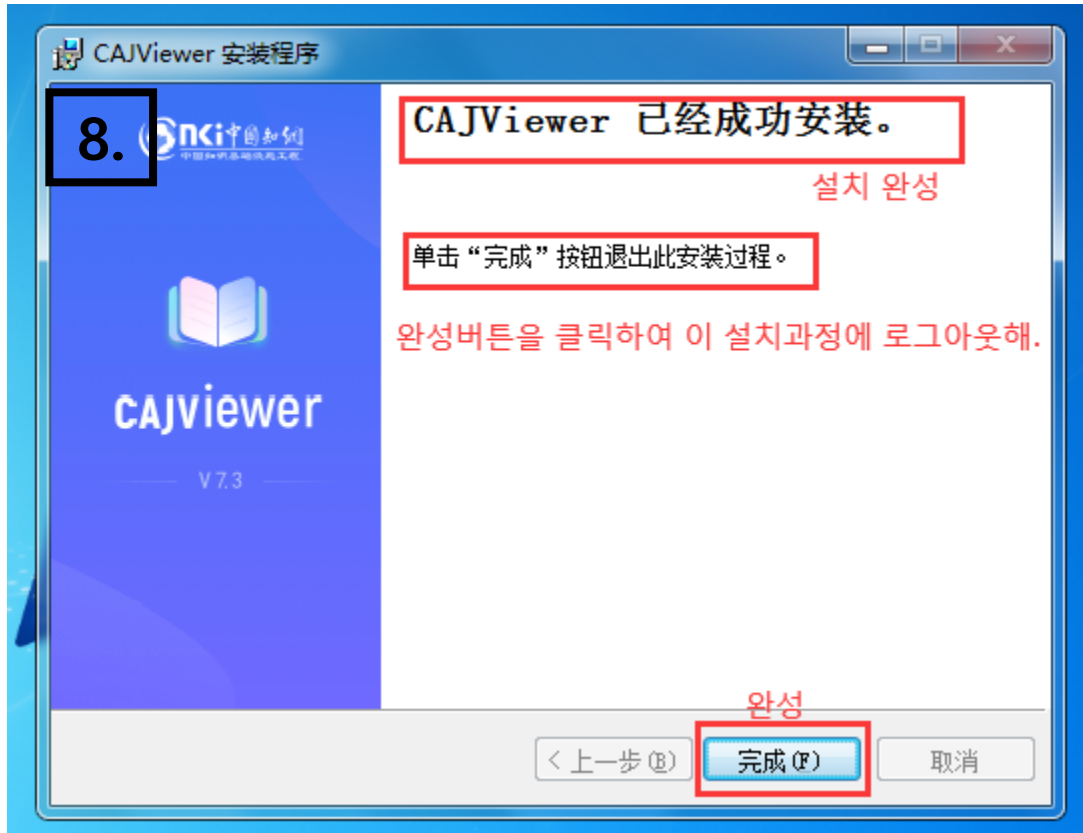




## 6. CAJ VIEWER 설치방법



## 6. CAJ VIEWER 설치방법



설치 완료

### 1) 접속 및 다운로드 오류 시:

- 쿠키/캐시 삭제, 기관인증 확인 >> 여전히 안될 시 도서관 사서에 문의

### 2) 프록시 오류 시, 접속 URL이 https로 설정되어 있는지 재확인

### 3) 오류 발생 시, URL 포함된 스크린샷 또는 영상 사서에게 전달

### 4) 다운로드 불가시, 해당 품목의 컬렉션 확인

- 구독 컬렉션: 다운로드 불가시, 위 1-2번 확인. 여전히 다운로드 불가시 3번 실행



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신원데이터넷  
(<http://www.shinwon.co.kr>)

TEL 02-326-3535  
E-mail [info@shinwon.co.kr](mailto:info@shinwon.co.kr)