



KUN-YEN MEDICAL LIBRARY ORIENTATION & BASIC DATABASE SEARCHING SKILLS

2025.09.

DISCOVER TODAY'S MUST-KNOW LIBRARY SERVICES!

- 1 Orientation + a Quick Tour of the Library ↗ Top 5 things you probably do at the library! ↗ PRIMO AI
- 2 Must-Know Tips Before You Start Using the Database
- 3 4 Electronic Resources: Embase + PubMed ↗ Embase AI Trail : until 10/8
- 5 6 Research Tools: EndNote + turnitin ↖ EndNote 2025 now is available!



PART I

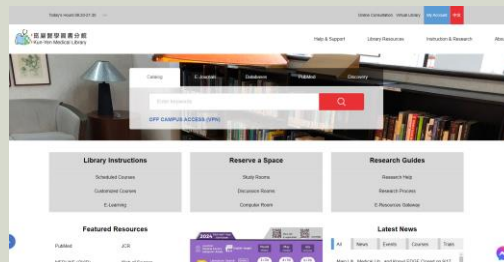
ORIENTATION + LIBRARY TOUR

NCKU LIBRARY

【 1. Main Library 】



【 2. Medical Library 】



■ We offer the **SAME** library services on **DIFFERENT** websites.
Just search "[NCKU Library](#)" or "[NCKU Medical Library](#)" on Google!

■ FOLLOW US



國立成功大學圖書館
National Cheng Kung
University Library



ID: nckulib



BASIC INFORMATION OF THE MEDICAL LIBRARY



OPENING HOURS

	Mon.-Fri.	Sat.	Sun.
During Semesters	8:20-21:30	9:00-17:00	13:00-17:00
Summer / Winter Break	9:00-18:00	13:00-17:00	X Closed



崑崙醫學圖書分館
Kun-Yen Medical Library

- Closed on National holidays.
- Please check our [library website](#) for details.



Q :
Can I **return** books after the
library is **closed**?



Q :
Can I **return** books after the
library is **closed**?



Yes! Return the books from
the **book drop**!




- ◆ You can also return the books from Main Library.
- ◆ When the library is open, please pop in and return books at the service desk.

BASIC INFORMATION OF THE MEDICAL LIBRARY



HOW TO ACCESS

- 1 Bring your ID card 
- 2 Enter the **1st floor** of the **College of Medicine** (Cheng-Hsing Campus), then walk **straight down** the hallway on your **right**.
- 3 Scan your card at library entrance



HOW TO CONTACT US



06-2353535 #5120-5122



medref@libmail.lib.ncku.edu.tw



Online information desk
(webex)(Click [here](#) to open the link!)



Q :

I **forgot** my student ID card.
How can I **get into** the
library?



Q :
I **forgot** my student ID card.
How can I **get into** the
library?



Don't forget your phone!
Use the **NCKU app** barcode
to get in.
(Even can use barcode to
borrow books!)



成大資訊公告平臺



Available on [the Apple APP store](#)



Get it on [Google Play](#)



BASIC INFORMATION OF THE MEDICAL LIBRARY

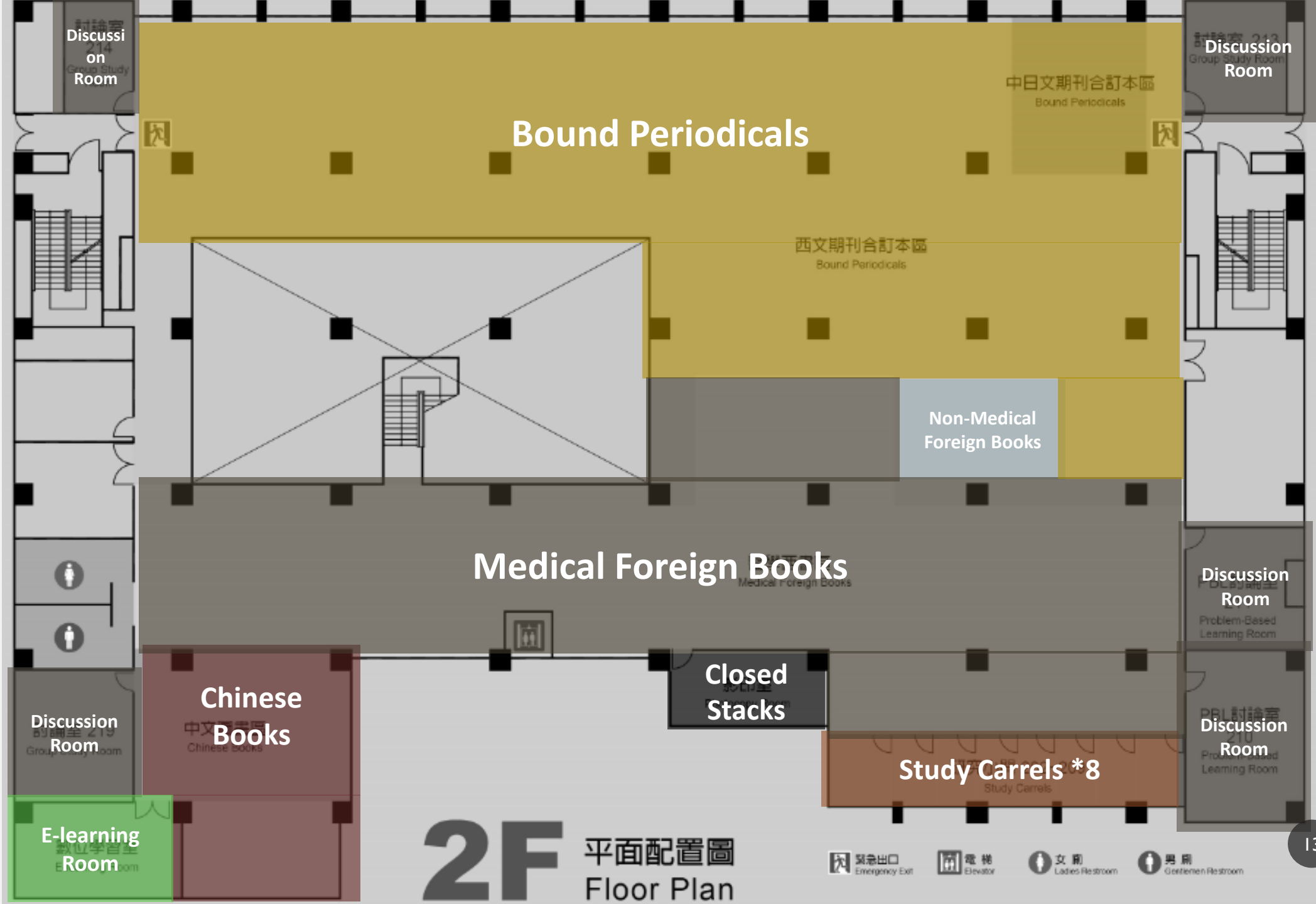


FLOOR PLAN / AREAS

FLOOR	AREAS
1F	information desk / space booking machine (KIOSK) / online search areas / printer / Chinese books / computer room / new arrivals...etc.
2F	foreign language books / discussion rooms / study carrels...etc.



1F 平面配置圖
Floor Plan



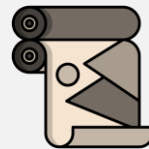
**TOP
5**

TOP 5 THINGS YOU PROBABLY DO AT THE LIBRARY

- 1** Borrow books & access e-resources
(*vpn setting)




- 2** Print & Scan



- 3** Reserve space & computer seats & take a break



- 4** Attend events & classes 

- 5** Have questions about our library services 

I. BORROW BOOKS & ACCESS E-RESOURCES

1

WEBSITE



Visit our website
(using a computer or phone)

2

SEARCH



Search with keywords
(e.g., book title or database name)

3

FIND



Find the location or link

4

BORROW/
ACCESS

Ready to borrow or browse online
(If you're **off-campus**, please use a **VPN** to access e-resource)

1

Visit our website

(search "NCKU MEDICAL LIBRARY" at your browser)

(<https://medlib.lib.ncku.edu.tw/medlib/>)

2

Switch to ENG ver.

本日開館：08:20-21:30 >>

線上諮詢 虛擬圖書館 借閱記錄 **English**

服務項目 館藏資源 教學研究

崑崙醫學圖書分館
Kun-Yen Medical Library

館藏資源 電子期刊 資料庫 PubMed 整合查詢

輸入關鍵字

[校院外連線設定](#)

講習課程

- 課程列表
- 客製預約
- 線上學習

空間預約

- 研究小間
- 討論室
- 電腦教室

研究指引

- 學科服務
- 研究週期
- 學術研究影響力分析服務

常用資源

- PubMed JCR
- MEDLINE (OVID) Web of Science

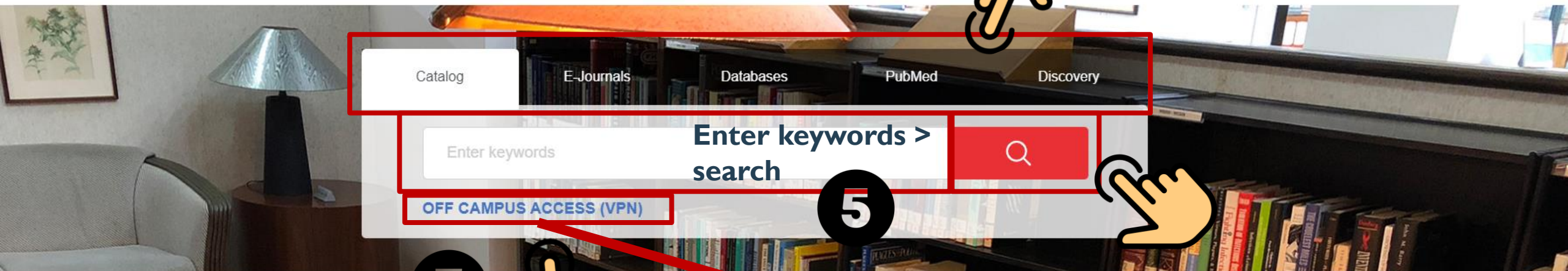
最新消息

- 全部 公告 活動 課程 試用

2024 崑崙醫學圖書分館開學季
BRIDGE THE GAP

醫分館113年醫學外文圖書閱選書展~邀您共襄盛舉!

4 Choose resource type



3

Library Instructions

Reserve a Space

Research Guides



IMPORTANT

Looking to use library e-resources or
databases **off-campus**?
Install the **VPN** first by clicking [here](#)!

Off-campus Access

Databases : Knowledge Services Division | ☎ 06-2757575 ext. 65780 | 📧
E-Journals : Periodicals Division | ☎ 06-2757575 ext. 65736 | 📧
Med Resource : Medical Library | ☎ 06-2353535 ext. 5122 | 📧
VPN : Computer and Center | ☎ 06-2757575 ext. 61010 | 📧

The purpose of service

We offer remote access to our library e-resources for all current NCKU faculty, staff, students and NCKU Hospital staff.

Settings

Authorized users will need to authenticate using one of the following ways to access library e-resources from off campus.

Identity	NCKU faculty, staff and students	NCKU Hospital staff
About VPN user eligibility, set up questions, Account and password issues (reset/invalid/suspended)	NCKU Computer and Network Center VPN (ext.61010)	Information Room VPN Duty room (ext.2065) or Mr. Lin (ext. 4961)
Questions about accessing library electronic resources	Knowledge division (ext.65780) or Medical library reference service (ext.75122/internal ext.5122).	

When setting VPN service at the first time, please allow saving login information.

6 Page will jump to PRIMO Discovery System

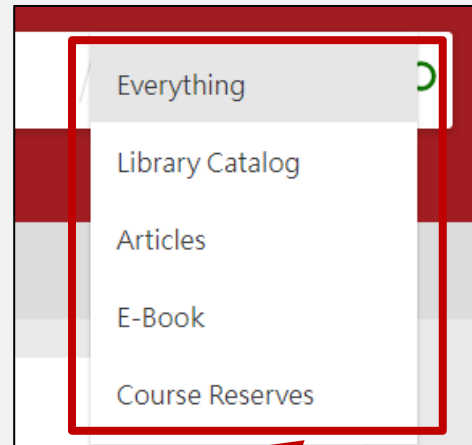
What is PRIMO ?

PRIMO Discovery System is a **one-stop search** system for large amounts of **print** and **online content**, including books, eBooks, articles, book reviews, videos, and more. ([more details](#))



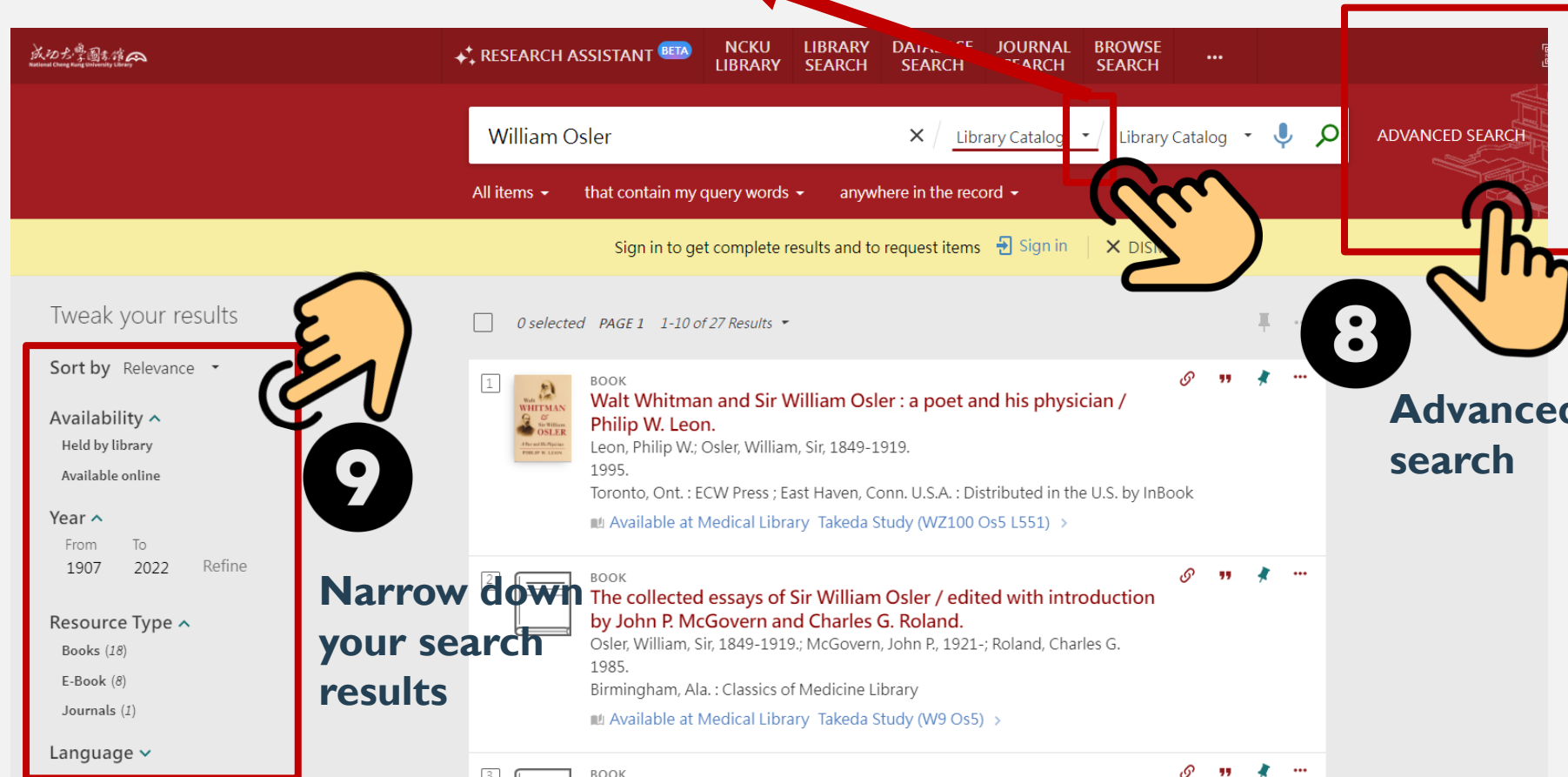
7

Click ▼ ➤ change the **resource type**
(If you can't find the books from Library Catalog, try changing the resource type to search for eBooks or other formats.)



8

Advanced search



Narrow down
your search
results

5



MULTIPLE VERSIONS

Johns Hopkins nursing evidence-based practice : model and guidelines / [edited by] Deborah Dang, PhD, RN, NEA-BC, Sandra L. Dearholt, MS, RN, NEA-BC.

Dang, Deborah, editor.; Dearholt, Sandra, editor.; Johns Hopkins University. School of Nursing.; Sigma Theta Tau International.



10

Check the title

Make sure it's the one you want!

2 versions found [See all versions >](#)

6



BOOK

Research in midwifery and allied health : evidence for best practice / [Marilyn] Richardson-Tench, [Patricia] Nicholson, [Beverley] Taylor, [Stephen] Kermode, [Kathryn] Roberts.

Richardson-Tench, Marilyn, author.; Kermode, Stephen, author.; Nicholson, Patricia (Professor of nursing), author.; Roberts, Kathryn, 1943- author.; Taylor, Beverley J. (Beverley Joan), 1951- author.; Richardson-Tench, Marilyn.

[2018]

South Melbourne, Victoria, Australia : Cengage Learning Australia

[Available at Medical Library](#) [Medical Foreign Books \(WY20.5 R396-6\) >](#)



11

Double-check the resource type!

Why is this important? Names might be the same, but content varies!

(Many articles can have the same name but be different types—like one might be an article, and the other a review.)

7



BOOK

Knowledge development in nursing : theory and process / Peggy L. Chinn, RN, PhD, FAAN (professor emerita, School of Nursing, University of Connecticut, Storrs, Connecticut), Maeona K. Kramer, APRN, PhD (professor emerita, College of Nursing, University of Utah, Salt Lake City, Utah), Kathleen Sitzman, PhD, RN, CNE, ANEP, FAAN (professor, College of Nursing, East Carolina University, Greenville, North Carolina).

Chinn, Peggy L., author.; Kramer, Maeona K., author.; Sitzman, Kathleen, author.; Chinn, Peggy L.

[2022]

St. Louis, Missouri : Elsevier

[Not Available >](#)



12

Check version

Some have multiple versions to choose from, and others can be accessed online instantly.

Situation I:
Searching for books
/ eBooks

Situation II:
Searching for
articles

Situation 1: Searching for books / eBooks

13

Click the title to see more details
Even it's not available!

MULTIPLE VERSIONS
Johns Hopkins nursing evidence-based practice : model and guidelines / [edited by] Deborah Dang, PhD, RN, NEA-BC, Sandra L. Dearholt, MS, RN, NEA-BC.

2 versions found. [See all versions](#) >

BOOK  

Research in nursing, midwifery and allied health : evidence for best practice / [Marilyn] Richardson-Tench, [Patricia] Nicholson, [Beverly] Taylor, [Stephen] Kermode, [Kathryn] Roberts.

Richardson-Tench, Marilyn, author; Kermode, Stephen, author; Nicholson, Patricia (Professor of nursing), author; Roberts, Kathryn, 1943- author; Taylor, Beverly J. (Beverly Joan), 1951-author; Richardson-Tench, Marilyn.

[2018]

South Melbourne, Victoria, Australia : Cengage Learning Australia

 Available at Medical Library Medical Foreign Books (WY20.5 R396-.6) >

BOOK
Knowledge development in nursing : theory and process / Peay

Dang, Deborah, editor.; Dearholt, Sandra, editor.; Johns Hopkins University. School of Nursing.; Sigma Theta Tau International.

Indian Sigma Theta Tau International

Available in the National Library of Medicine Foreign Books (WY100 J622-3) >

EVALUATING NURSING INTERVENTIONS: EVIDENCE-BASED PRACTICE MODELS AND CASE STUDIES

Mary Ann Hays, PhD, and Patricia A. Davidson, PhD

Newhouse, Robin Purdy.; Sigma Theta Tau International.; Johns Hopkins Hospital.; Johns Hopkins University. School of Nursing.

Indian Nursing Sigma Theta Tau International Honor Society of Nursing

Available in Library B2F Foreign Language Books (WY100 J622) >

14

Check details + choose the one you want
As shown in the example: one's a 2018 version, one's 2007.

15

**Check the location, note the call number >
Find the book in the library > Get it!**

***Reminder:** If it's in the **main library**, you'll need to go there to borrow it—**no cross-library borrowing** available!

TOP

GET IT

LINKS

DETAILS

SEND TO

VIRTUAL BR...

Johns Hopkins nursing evidence-based practice : model and guidelines / [edited by] Deborah Dang, PhD, RN, NEA-BC, Sandra L. Dearholt, MS, RN, NEA-BC.

[2018]

Indianapolis, IN : Sigma Theta Tau International

Available at Medical Library Medical Foreign Books (WY100 J622-3) >

☰ Chapters of this book (39) >

[≡ Book reviews \(2\) >](#)

Get It

Please sign in to check if there are any request options. [Sign in](#)

[← BACK TO LOCATIONS](#)

LOCATION ITEMS

Medical Library

Available , Medical Foreign Books ; WY100 J622-3

Barcode: 772123 (0 requests) Volume: 2018

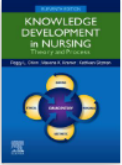
Status: Item in place

Situation 1: Searching for books / eBooks

16

When it is **not available**

Please sign in to reserve this book!



BOOK

Knowledge development in nursing : theory and process /
Peggy L. Chinn, RN, PhD, FAAN (professor emerita, School of
Nursing, University of Connecticut, Storrs, Connecticut),
Maeona K. Kramer, APRN, PhD (professor emerita, College of
Nursing, University of Utah, Salt Lake City, Utah), Kathleen
Sitzman, PhD, RN, CNE, ANEF, FAAN (professor, College of
Nursing, East Carolina University, Greenville, North Carolina).
Chinn, Peggy L., author.; Kramer, Maeona K., author.; Sitzman, Kathleen, author.; Chinn,
Peggy L.
[2022]
St. Louis, Missouri : Elsevier

Not Available >

[Book reviews \(1\) >](#)

TOP

GET IT

LINKS

DETAILS

SEND TO

VIRTUAL BR...

Get It

Please sign in to check if there are any request options. **Sign in**

[BACK TO LOCATIONS](#)

LOCATION ITEMS

Medical Library
Out of library , Medical Foreign Books ; WY86 C441-11

Barcode: 777059 (0 requests) Volume: 2022
Status: On loan until 2024/09/29 23:59

Sign in with your [Cheng-Kung Portal](#) (成功入口) account to reserve

See the return date and how many are in line to reserve!

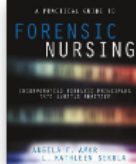
17

When it is an **e-book**

Click the link to view online

(Reading from home or off-campus? Connect via **VPN** first!

Be aware that some eBooks have copy limits.)



E-BOOK

**A practical guide to forensic nursing [electronic resource] :
incorporating forensic principles into nursing practice /**
[edited by] Angela F. Amar, L. Kathleen Sekula.
Amar, Angela, 1960- , editor.; Sekula, L. Kathleen, 1943- , editor.; Sigma Theta Tau
International, issuing body.
2015.
Indianapolis, IN : Sigma Theta Tau International

Available Online >

TOP

VIEW ONLINE

LINKS

DETAILS

SEND TO

View Online

Full text availability

view full text

iGLibrary



Loan Periods & Overdue Fines

- **Maximum of checked out items**
 - ✓ **Graduate students: 50 / Undergraduate students: 30**
 - 30-day loan**
 - Recalled materials: 14 days loan**
 - ✓ **Renewal limit: 11 times for each book → renew online!**
 - ✓ **Maximum of reserved items: 10**
- **Overdue Fines**
 - ✓ **No “grace periods” for overdue materials**
 - ✓ **NTD\$ 5 per item per day**
- **Make sure your E-mail is valid in receiving library notification.**
 - ✓ **Check Spam folder!**
- **[More details](#)**

Situation 11: Searching for articles

14 Click the title Even it's not available!



13 Check details (publish year, volumes...etc.)



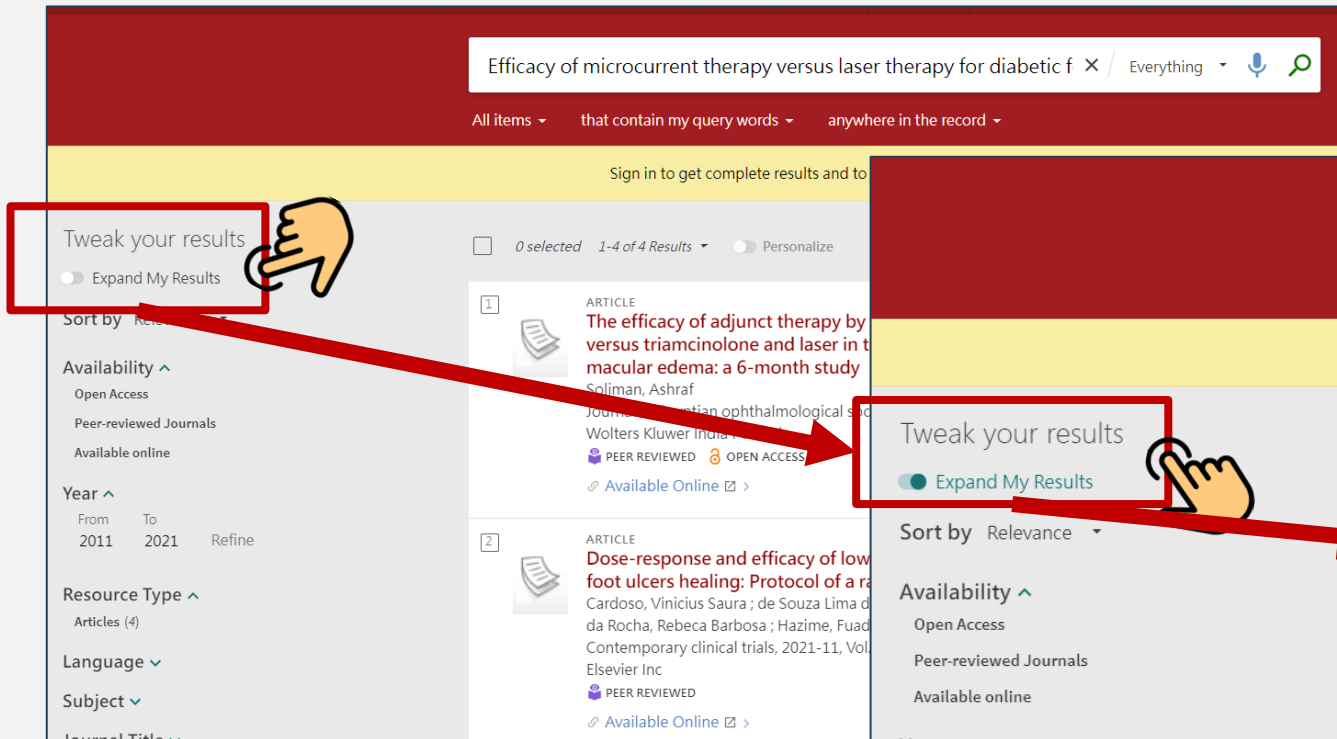
15 Click link > Get it! Access from home or off-campus? Connect via VPN first!

Situation 11: Searching for articles

16

When you're **unable to find the article**

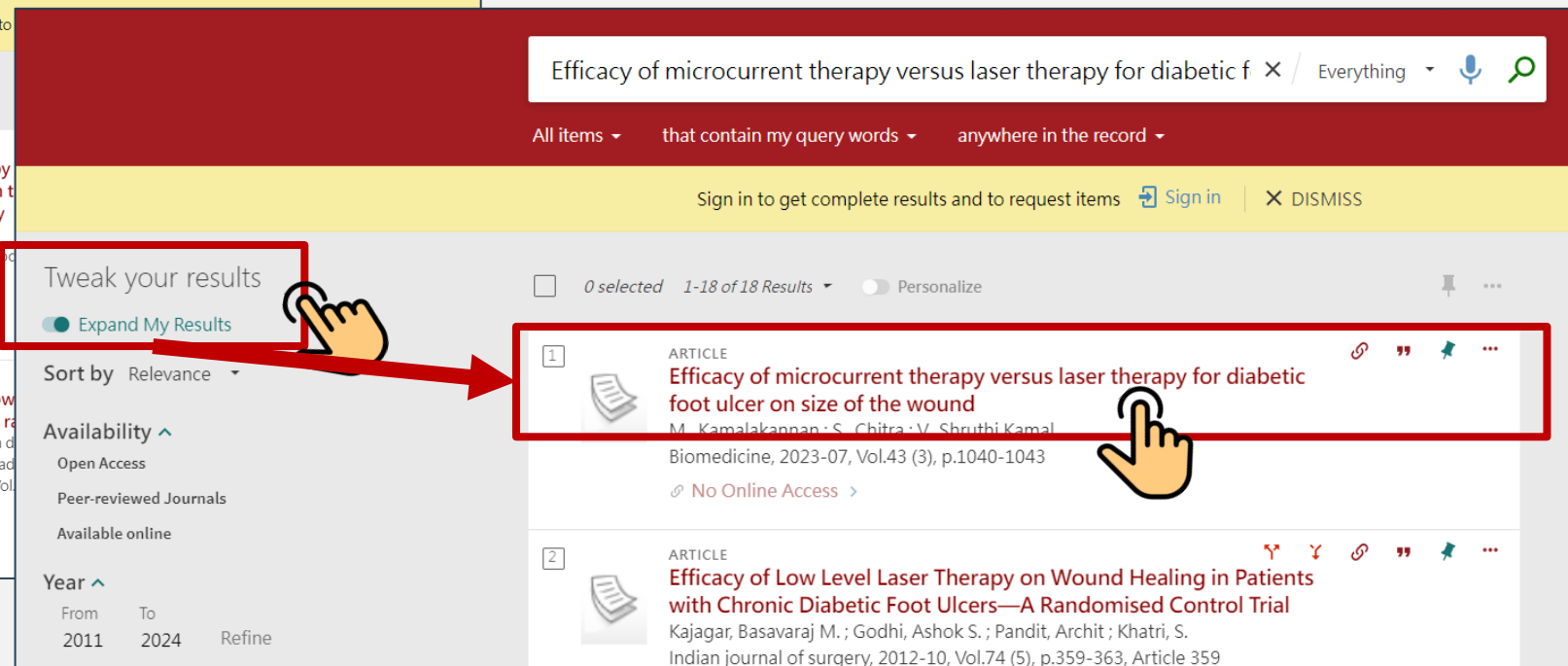
Make sure to click "**Expand My Results**" to include both **NCKU-owned** and **non-owned** resources in your search!



17

Click title

With "Expand My Results" turned on, you can locate the article you need. Just click the title, **even if an online version isn't available yet.**



Situation II: Searching for articles

18

When this article is **not available at NCKU Library**
Use **interlibrary loan** to get your article!

Click the link to request it, then pick it up at the library information desk when it's available (\$\$payment required)

The screenshot shows the article page for "Efficacy of Low Level Laser Therapy on Wound Healing in Patients with Chronic Diabetic Foot Ulcers—A Randomised Control Trial". The article is by Kajagar, Basavaraj M. et al. and is available on the Indian journal of surgery, 2012-10, Vol.74 (5), p.359-363, Article 359. The article is peer reviewed and open access. The 'Links' section is highlighted with a red box, and a hand icon points to the 'Interlibrary Loan Request (RapidILL)' and 'Interlibrary Loan Request (NDDS)' options.

ARTICLE

Efficacy of Low Level Laser Therapy on Wound Healing in Patients with Chronic Diabetic Foot Ulcers—A Randomised Control Trial

Kajagar, Basavaraj M. ; Godhi, Ashok S. ; Pandit, Archit ; Khatri, S. Indian journal of surgery, 2012-10, Vol.74 (5), p.359-363, Article 359 India: Springer-Verlag

“ This study was conducted to evaluate the efficacy of Low Level Laser Therapy (LLLT) in diabetic ulcer healing dynamics...”

PEER REVIEWED OPEN ACCESS

Check for available services >

How to get it

Please sign in to check if there are any request options. Sign in

Citations

Find sources citing this or sources cited in this

Links

Interlibrary Loan Request (RapidILL) >

Union List of Serials >

Interlibrary Loan Request (NDDS) >

Contact Library (Report a Problem) >

What is interlibrary loan?

The Interlibrary Loan Service provided by the NCKU Library is a resource sharing service that allows eligible users to **request items not available in the NCKU Library**. It is available to eligible users on a **cost-recovery basis**. ([more details](#))

I. RapidILL

- Will be delivered often **within 24 hours**
- Charges : **NTD\$3 per page** without a processing fee

II. Nationwide Document Delivery Service (NDDS)

- An online request from Taiwan
- First-time users should register first
- Fast Document Delivery Service among 7 Universities
- Charges :
 - (1)Domestic Borrowing:
Fees vary depending on the lending library. Most libraries charge NT\$5 per page plus a NT\$20 processing fee for copies.
Fees vary depending on the lending library. Most libraries charge NT\$100 per request plus NT\$70 return postage for loans.
 - (2)International Borrowing:
NT\$450 per request for copies.
NT\$800 per request plus return postage for loans.

Above mentioned prices are the standard fee of most libraries for your reference only, as fee policies vary among libraries.



Additional methods to get the full article

- 1** Find it at NCKU + Google Scholar
- 2** EndNote: Find Full Text
- 3** Scopus Download
- 4** EndNote Click + Google Scholar / WoS / PubMed

***More details**
(click [here](#))



***Start PRIMO AI**
(click [here](#))

PRIMO AI : Research Assistant

***Use **AI features** to help you with your research ideas!**

- 1** Natural language conversation, which can save conversation records with AI
- 2** Ability to follow up with more questions and view the AI-generated search query (transparent process!)
- 3** Reduced AI hallucination — direct links to original documents available
- 4** It is a good helper at the beginning of your research, helping you find your research topics



***Start PRIMO AI**
(click [here](#))

How to use PRIMO AI

- 1** Sign in with your Cheng-Kung Portal (成功入口) account
- 2** Ask a question– Type your query in natural
- 3** AI Generates answer– Summarizes key info from abstracts/descriptions– Provides in-line citations + list of sources
- 4** Check & Explore further & Research history

Example



***Start PRIMO AI**
(click [here](#))

Primo Research Assistant

Start a new topic

Research history

2025

Please provide me RCT article including keyword of ICOPE, thank you
(3 questions)

我想知道關於醫分館醫學人文的書

我想知道關於健康老化以及運動之間關係的文章，尤其專注於歐洲地區
(3 questions)

我們如何改善臨床實驗的多樣性？

缺乏維生素D會對健康造成什麼影響？

缺乏維生素D會對健康造成什麼影響？

2024

畢卡索在巴黎的時光是否影響了他的藝術風格？

請告訴我安寧療護的定義及在台灣的發展狀況
(3 questions)

AI-generated content. Quality may vary. Check for accuracy.

[About Research Assistant](#)

[Privacy and disclaimer](#)

4



Conversation history saved in your account

Comparative analysis of ICOPE and traditional care models in managing chronic conditions: RCT findings

Sources

View more related articles + search terms

1 ARTICLE

Implementation and impact of the World Health Organization integrated care for older people (ICOPE) program in China: a...
Yan Wang, Ninie et al. 2024

2 ARTICLE

The World Health Organization (WHO) Integrated Care for Older People (ICOPE) Framework: A Narrative Review on Its...
Grace et al. 2022

3 ARTICLE

Deployment of the Icope program in oncogeriatrics
Berbon, Caroline et al. 2024

4 ARTICLE

WHO ICOPE Programme Adherence of 8672 Older Age People Over 2-Years of Follow-Up
Berbon, Caroline et al. 2025

5 ARTICLE

Actions required to implement integrated care for older people in the community using the World Health Organization's ICO...
Briggs, Andrew M. et al.

View more results from your library search

Overview of sources

2

A randomized controlled trial conducted in China evaluated the feasibility and impact of the World Health Organization's Integrated Care for Older People (ICOPE) approach compared to traditional care models in managing older adults at risk of functional decline. The study involved community-dwelling older adults randomized into intervention and control groups, with the intervention group receiving a 6-month program based on WHO's ICOPE care pathways implemented by integrated care managers, while the control group received standard available care. After propensity score matching, both groups had comparable baseline characteristics. The trial demonstrated the feasibility of implementing ICOPE in a fragmented resource setting, with high satisfaction reported by both participants (97–98%) and providers (92–93%). Health outcomes improved in both groups after six months; however, statistically significant differences favoring the ICOPE intervention were observed in vitality (measured by the Mini-Nutritional Assessment Short Form), mobility (measured by the Short Physical Performance Battery), and psychological health (measured by the Geriatric Depression Scale five item).

AI answers include sources with full-text access

These findings suggest that the ICOPE model may offer advantages over traditional care in addressing declines in intrinsic capacity domains relevant to chronic condition management among older adults. The trial supports the acceptability and potential health benefits of integrated care approaches that focus on person-centered pathways and multidisciplinary management.

Other publications in the context discuss the adoption, adherence, and implementation challenges of ICOPE but do not provide direct comparative RCT data on chronic condition management versus traditional care models. For example, adherence studies indicate that older and more impaired individuals are more likely to discontinue ICOPE follow-up, highlighting the need for targeted strategies

1

Ask your next research question

Ask(using natural language), refine, and limit sources

Journal articles

All dates

☐ Available online

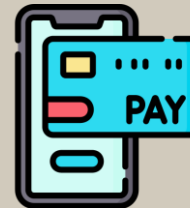
II. PRINT & SCAN – **PRINT** YOUR FILE!

1**UPLOAD
YOUR FILE**

**By computer /
Line / email /
printer**

2**GET
CODE**

**Receive your
print code**
(If you're just photocopying,
you can skip this step)

3**PAY**

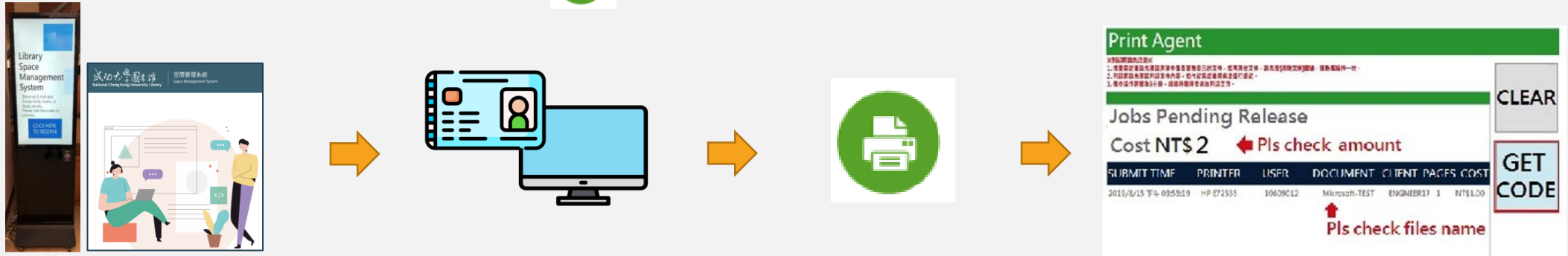
**Enter the code at
the payment
machine & pay**

4**PRINT**

Print & get it!
(Don't forget your original file
and receipt!)

Option 1 — Upload your file via computer

- 1 Reserve a computer seat via [Library Space Management System](#) > Check in with your ID card > Open the file & click print > Open  from desktop > Get print code



Option 2 — Upload your file via email / Line



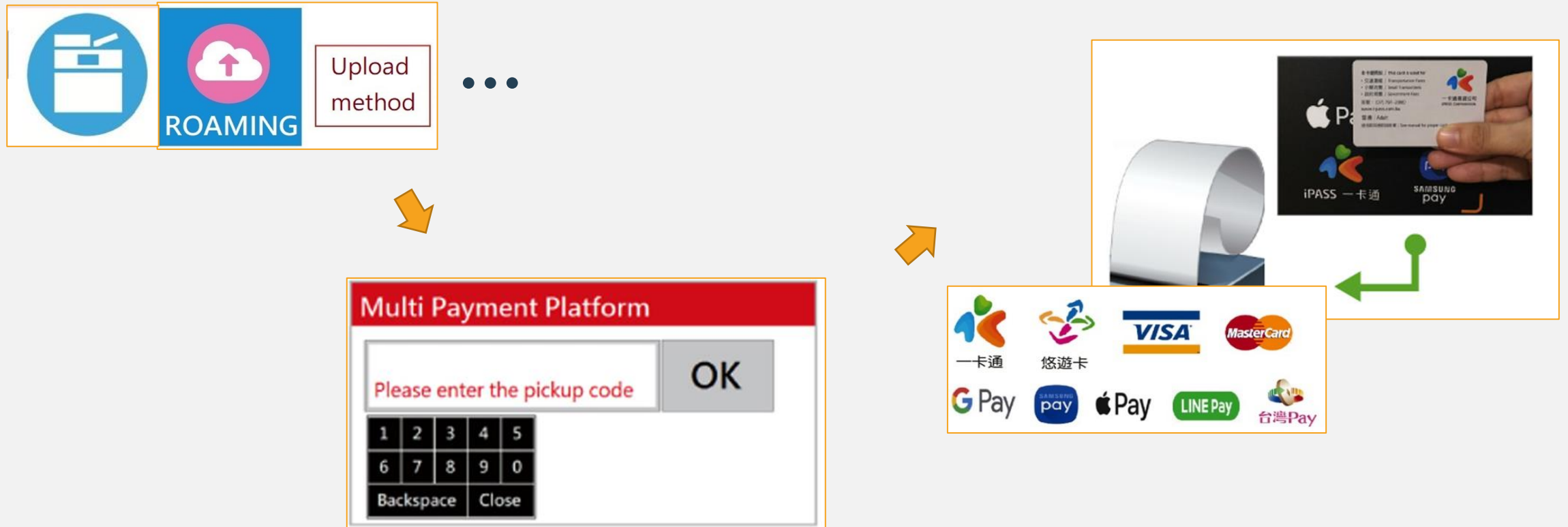
Add this account as your Line friend!

- 1 Upload via **email** (123cloudprint@gmail.com) or **Line**(@977mthuv) (**PDF, JPG, JPEG, PNG only; NO DOC, PPT**) > Receive print code



2

Go to the payment machine, select the file upload method > Enter the print code
> Select your file & double check > Pay > Print and receipt ready to go!



II. PRINT & SCAN – SCAN **FOR FREE!**

1

RESERVE
SEAT / USE
PRINTER



**Seat No.I &
No.II & Printer**

2

SCAN



Scan the file

3

SAVE



**By email / drive /
USB ... etc.**

4

REMEMBER
YOUR
ORIGINAL FILE



**Don't forget your
original file!**

III. RESERVE SPACE & COMPUTER SEATS

1

RESERVE



Via online [Library Space Management System](#) or KIOSK

2

CHECK IN



With ID card

Use your card to check in:
15 min. for computers,
20 min. for discussion
rooms and study carrels

3

USE



**Enjoy using your
space!**

4

CHECK OUT

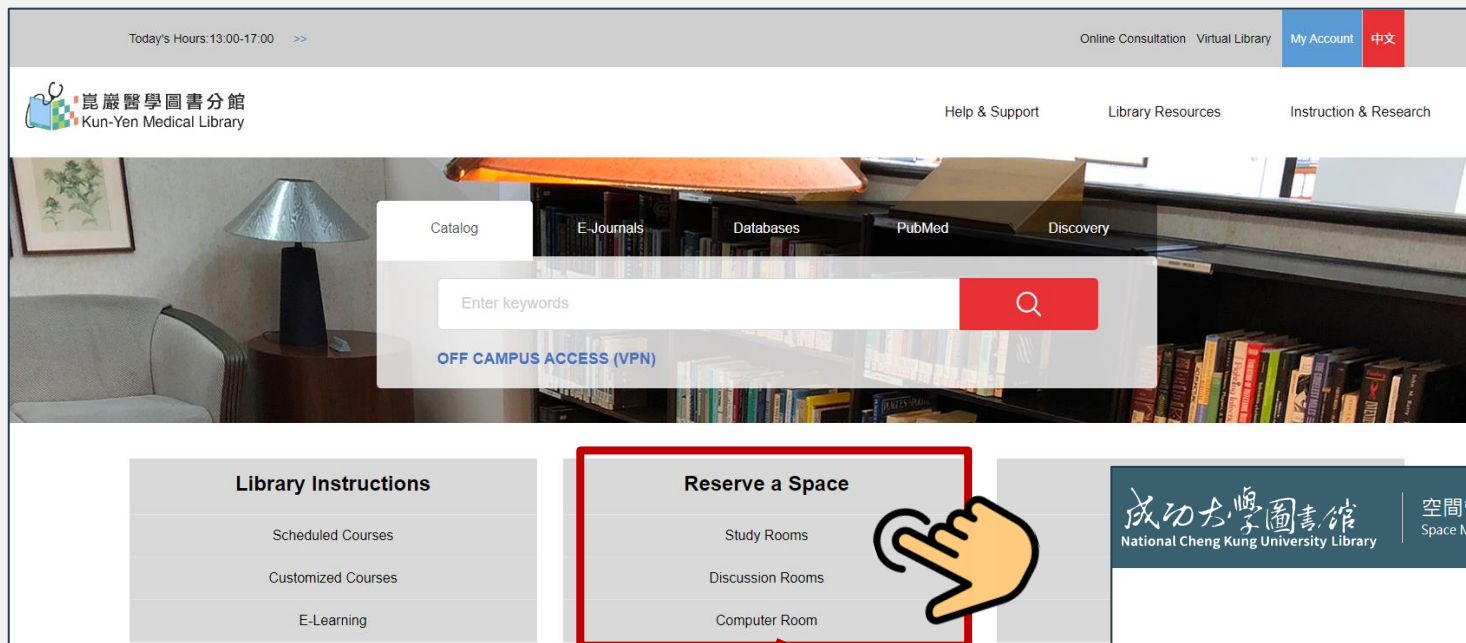


**Remove ID card
from the machine!**

(Don't forget to take away
your personal belongings!)

1 Check [our website](#) (by phone/ computer) > Reserve a Space

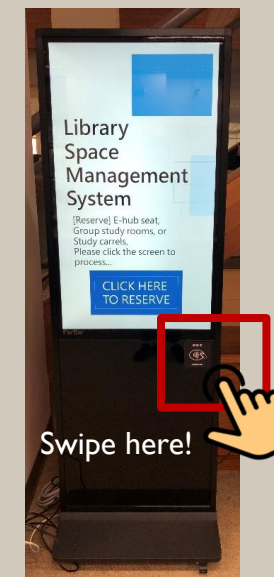
Or just use the **KIOSK** at the front information desk and **SKIP** this step!



2 Sign in with your [Cheng-Kung Portal](#)((成功入口) account to reserve



KIOSK machine



- Head to the library information desk on 1F.
- Swipe your card at the bottom right to log in.
- Don't worry—some spaces are walk-in only, so you'll still find a seat!

3

Select Space > Reserve

Watch out! There are **separate** spaces for the **MAIN** and **MEDICAL** libraries, so select carefully!

Spaces in medical library

- **Study carrels** (8 rooms): **Graduate students only** (for personal use)
 - Can be borrowed the whole day (30 mins before library close)
 - Two rooms will be kept for walk-ins everyday
- **Discussion rooms** (5 rooms):
 - Require **3 user IDs to sign up**
 - 4 hours per booking
 - Two rooms will be kept for walk-ins everyday
- **Computer seats** (20 seats)
- Space can be reserved up to **7 days in advance**

4

Check in with ID cards

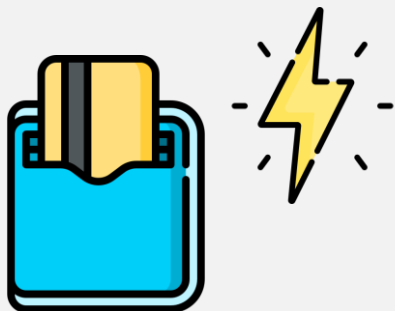
SWIPE and **INSERT** your ID card within **15 minutes** for a **computer seat**, **20 minutes** for a **discussion room / study carrel**!



5

Insert your card for power

Just like at a hotel, insert your card in card holder to power up!



6

Relax and enjoy your time here!



7

Remove ID card from the machine to check out

If no one else has booked it, you can rebook and keep using the space!



8

Don't forget to take away your personal belongings!

Take your belongings with you and don't forget to **turn off** the power/AC



IV. ATTEND EVENTS & CLASSES

1

CHECK



Check [our website](#) & [available courses](#)

2

SIGN UP



Choose classes to sign up

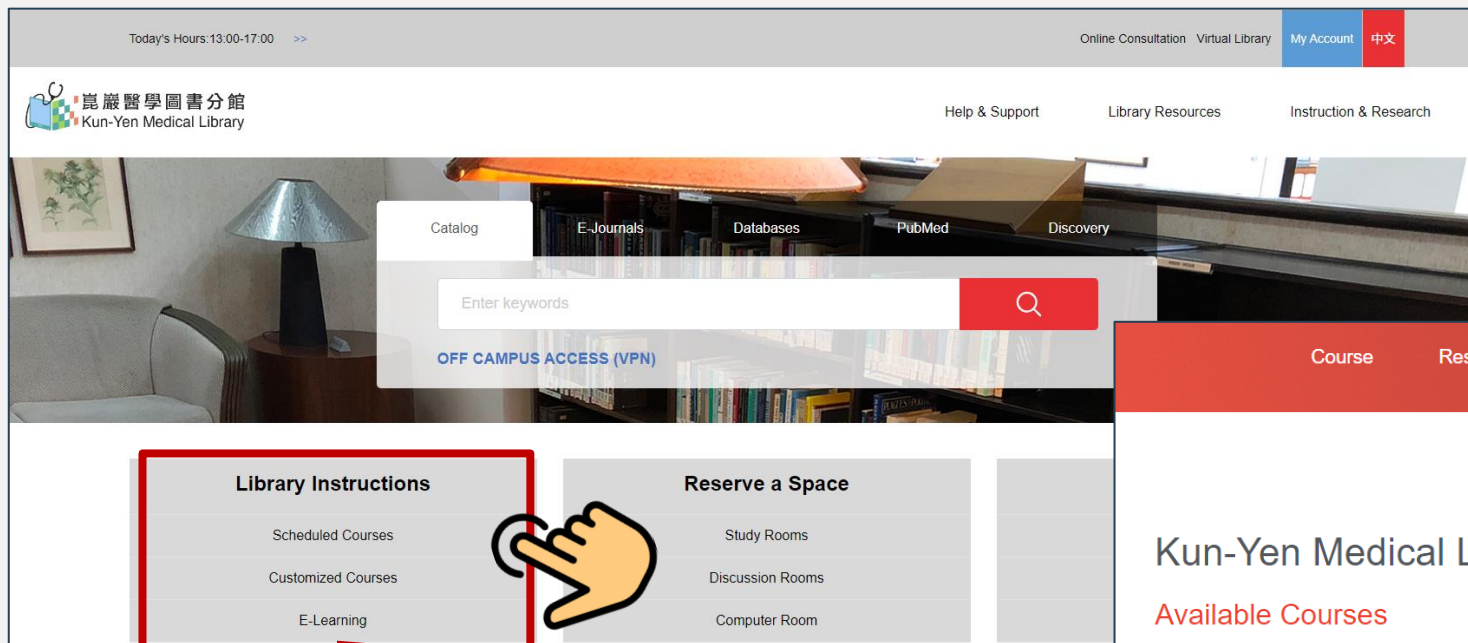
3

ATTEND



Enjoy every moment of the event / class!

1 Check [our website](#) (by phone/ computer) > Library Instructions > Scheduled Course





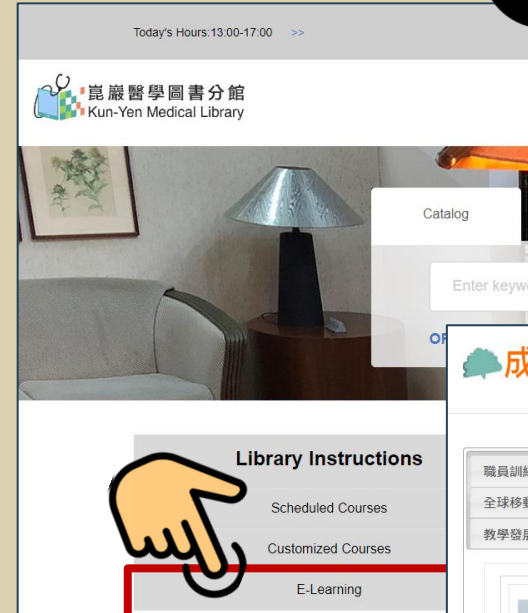
Online Courses

If you're **unable to attend in person**, don't worry—we have plenty of **online English courses** available for you to watch! (online courses)

Join the Course on 成大育才網! Use your Cheng-Kung Portal(成功入口) account to sign in, click "Enrol me(將我加入)" and get learning!

1

Check [our website](#) >
Library Instructions
> E-Learning



2

Search and Choose
"Library Courses in English"






Library Promo Break – Stay Tuned!



- **EndNote Basics for Win:** in October
- **Systematic Review(SR) Studies Course:** available in October and December (10-hour sessions)

Stay updated by visiting [our homepage!](#) (simply search “NCKU Medical Library” on Google)



Comprehensive Search for Systematic Review Studies

Systematic Review (SR)
Is a Research Method.
The highest level of evidence for practicing Evidence-Based Medicine. Adhering rigorous protocols—framing question, searching literatures, screening for eligibility by two review authors, reaching consensus, and concluding research evidence & solutions. Quantitative data can be further used for Meta Analysis (MA).
Ensures the Widest Scope of Primary Research
Perform comprehensive literature search to include potential researches and reduce the risk of bias.



Features


- 10-hour class. Finish core courses (1a+1b) to apply for certificate.
- Rejoin courses based on your progress
- Practical materials

Suitable for


- Students who want to conduct a comprehensive search for dissertation.
- Researchers in any field working on a SR/Scoping Review.

2025 Second Half-Year Curriculum

More info & registration  Recordings 

Location: Medical Library Computer Room 

	Oct THUR (PM)	Dec TUES (AM)
SR0 Literature Search & Databases for Beginners Online	10/02 13:10-15:00	12/02 10:10-12:00
Core course		
SR1a Intro to SR & Search Methods Choose One	<div>Medical 10/09 13:10-16:00</div> <div>Non-Medical 10/16 13:10-16:00</div>	<div>12/09 09:10-12:00</div> <div>12/16 09:10-12:00</div>
SR1b Hands-on Practice & Consultation ① Prerequisite: SR 1a	10/23 13:10-15:00	12/23 10:10-12:00
SR2 EndNote/Rayyan for PRISMA Flow Diagram of Study Selection	10/30 13:10-16:00	12/30 09:10-12:00

Icon source: <https://www.flaticon.com> Contact us: medref@libmail.lib.ncku.edu.tw 

V. HAVE QUESTIONS ABOUT OUR LIBRARY SERVICES

1**CONTACT**

**Check our
website or
contact us!**

2**MAKE AN
APPOINTMENT**

**Via email /
website**

3**CONSULT**

**Meet with a
Librarian in
Person or Online**

PART 2

MUST-KNOW TIPS BEFORE YOU START USING THE DATABASE



IMPORTANT

Today's search methods are perfect for:

1. Exploring research topics
2. Quickly finding a few key articles

DATABASES ARE YOUR
RESEARCH BESTIES! HERE
ARE **5 THINGS** TO KNOW
BEFORE YOU START

- 1 How to **search** the database
- 2 How to set up your **vpn** connection
- 3 How to **quick overview** of common medical databases
- 4 How to make your search results more precise and comprehensive?
—**Boolean Logic + search skills**
- 5 How to make your search results more precise and comprehensive?
—**controlled vocabulary**

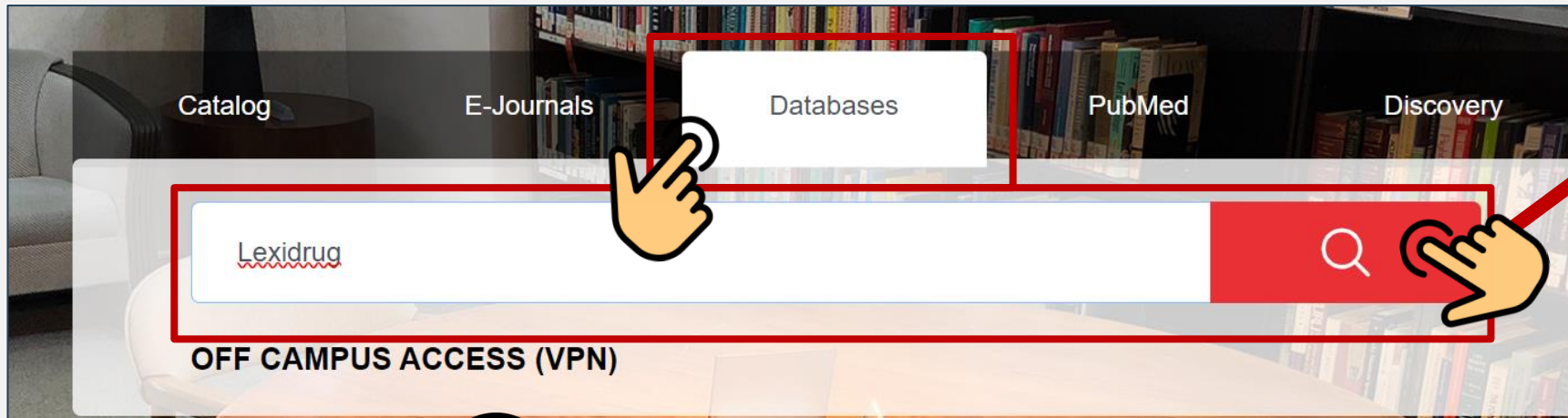
I. SEARCH THE DATABASE

1

Visit our website

(search "NCKU MEDICAL LIBRARY" at your browser)

(<https://medlib.lib.ncku.edu.tw/medlib/>)

**2**

Choose “Databases” and Search with database name



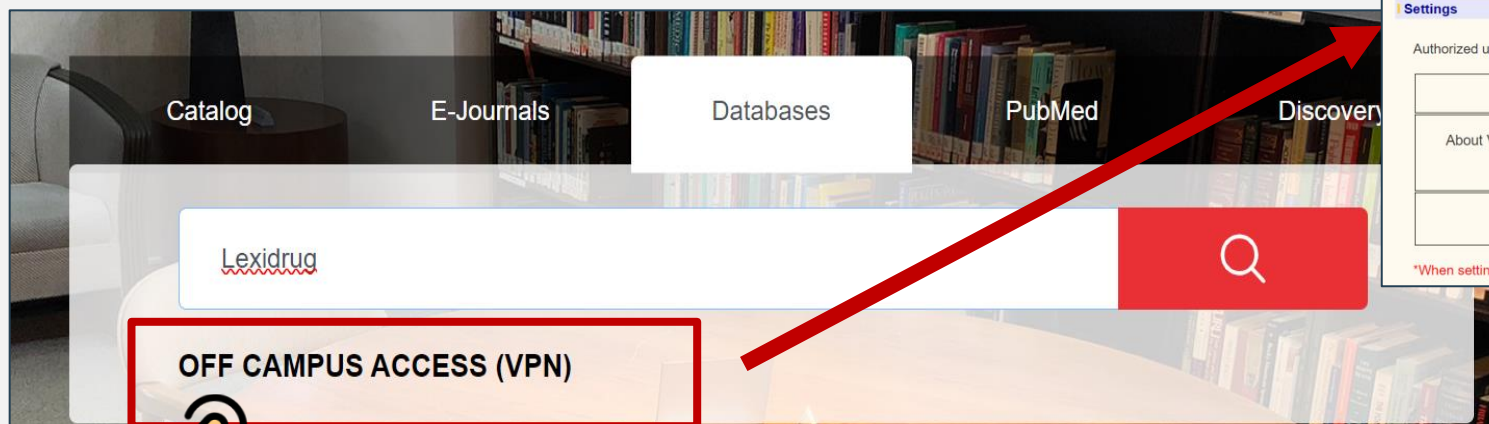
II. SET UP YOUR VPN CONNECTION

1

Visit our website

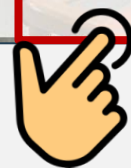
(search "NCKU MEDICAL LIBRARY" at your browser)

(<https://medlib.lib.ncku.edu.tw/medlib/>)



2

Click "OFF CAMPUS ACCESS(VPN)"



Off-campus Access

Databases : Knowledge Services Division | ☎ 06-2757575 ext. 65780 | 🏠
 E-Journals : Periodicals Division | ☎ 06-2757575 ext. 65736 | 🏠
 Med Resource : Medical Library | ☎ 06-2353535 ext. 5122 | 🏠
 VPN : Computer and Center | ☎ 06-2757575 ext. 61010 | 🏠

The purpose of service

We offer remote access to our library e-resources for all current NCKU faculty, staff, students and NCKU Hospital staff.

Settings

Authorized users will need to authenticate using one of the following ways to access library e-resources from off campus.

Identity	NCKU faculty, staff and students	NCKU Hospital staff
About VPN user eligibility, set up questions, Account and password issues (reset/invalid/suspended)	NCKU Computer and Network Center VPN (ext.61010)	Information Room VPN Duty room (ext.2065) or Mr. Lin (ext. 4961)
Questions about accessing library electronic resources	Knowledge division (ext.65780) or Medical library reference service (ext.75122/internal ext.5122).	

When setting VPN service at the first time, please allow saving logon information.

ivanti
Secure Access Client

3

Download VPN software and set up the NCKU link
 (for NCKU staff and students:
<https://ncku.twaren.net>)

III. QUICK OVERVIEW OF COMMON MEDICAL DATABASES

1

Visit our website

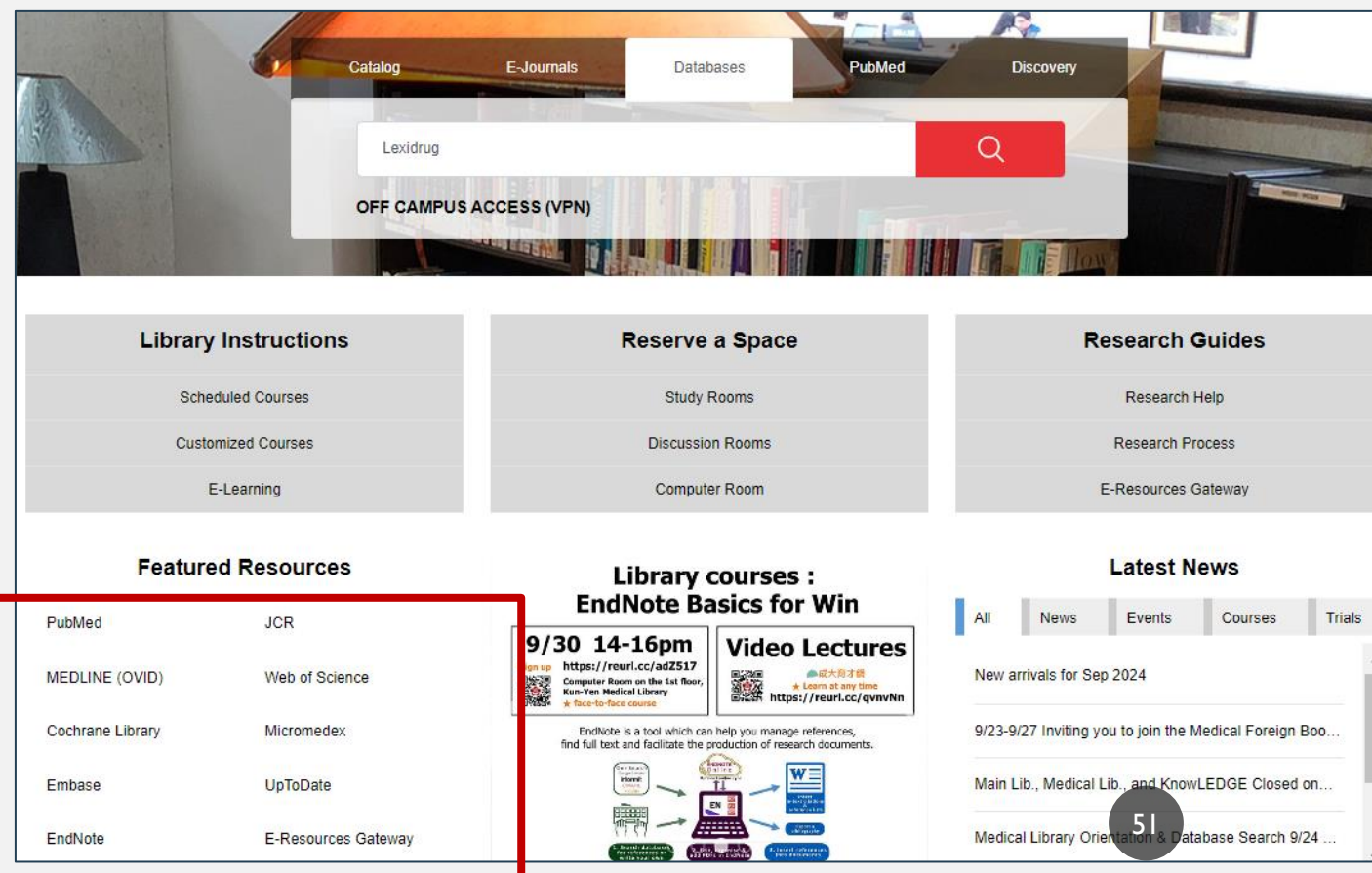
(search "NCKU MEDICAL LIBRARY" at your browser)

(<https://medlib.lib.ncku.edu.tw/medlib/>)

2

Featured Resource

(e.g., PubMed, MEDLINE...)



- MEDLINE
[[PubMed](#) / [OVID](#) / [EBSCOhost](#)]
- [Embase.com](#)
- CINAHL
- PsycTESTs [EBSCOhost]

Medical literature
retrieval database

- [Journal Citation Reports](#) (JCR)
[InCites]
- [Web of Science](#)
- [Scopus](#)
- NCL Taiwan Periodical Literature
國家圖書館期刊文獻資訊網
- [Airiti Library](#) (Journal Articles)
華藝線上圖書館 (期刊文獻)

literature retrieval database

- AccessMedicine
- AccessPharmacy
- ClinicalKey (CK)
-

EBOOK

- National Digital Library of Theses
and Dissertations in Taiwan
[臺灣博碩士論文知識加值系統](#)
- [Airiti Library](#) (Theses)
華藝線上圖書館 (博碩論文)
- ProQuest Dissertations and
Theses([PQDT](#))

Thesis

COMMONLY USE DATABASE

- DynaMed
- UpToDate
- [Cochrane Library](#)

Clinical
Evidence based

- Primal Pictures Anatomy.tv
- Anatomy & Physiology online
- Visible Body
- Complete Anatomy

Anatomy

- Micromedex
- Lexi-Comp
- Drug Monographs @CK

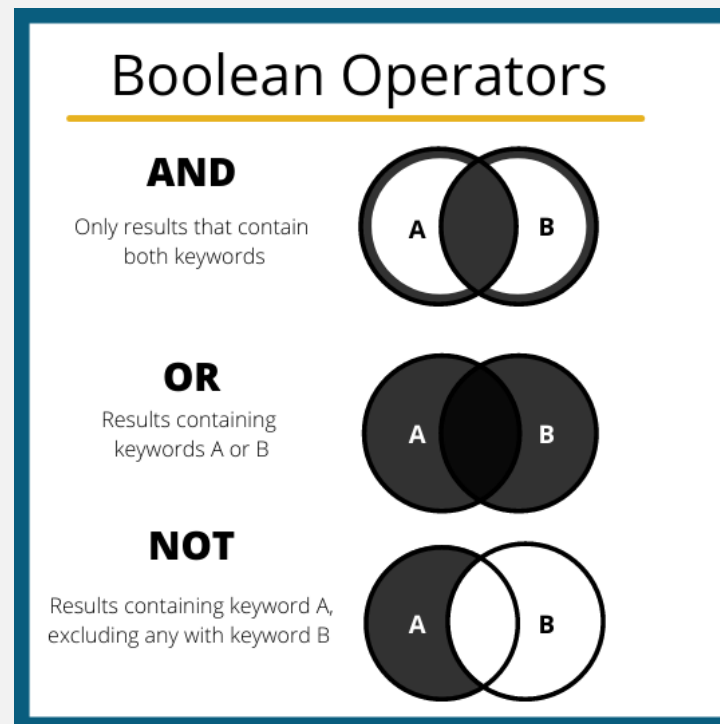
Drug

- **Turnitin**

Others

IV. CORE SEARCH SKILLS – BOOLEAN LOGIC + SEARCH SKILLS

Simple words used as conjunctions to combine or exclude keywords (concepts) in a search, resulting in more focused



➔ When searching for **different topics** (e.g., climate change **AND** overheating)

➔ When a word or concept has **numerous synonyms** (e.g., happy **OR** cheerful **OR** joyful)

➔ **excludes** specific terms

IV. CORE SEARCH SKILLS – BOOLEAN LOGIC + SEARCH SKILLS

Easy Search Tips!

These tips work in most databases, but **heads-up**: in **PubMed**, if you use ***** or **" "**, it'll **disable the auto-mapping** of free words to its controlled terms.

heart attack

e.g., Mortality and Morbidity in Acute Heart Failure with Cerebrovascular Accident (Stroke/Transient Ischemic Attack) Stratified by Ejection Fraction



"heart attack"

e.g., Homeless With a Heart Attack in America—A Double Whammy



Put **quote sign** to make it as a **phrase**

disable



disab*

e.g., disable, disables, disability...



Add an **asterisk (*)** to **chop off** the end of a word and get more results

V. CORE SEARCH SKILLS – CONTROLLED VOCABULARY



How would you add hashtags to this picture?

V. CORE SEARCH SKILLS – CONTROLLED VOCABULARY



Free text

#senior
#older adults
#aged
#elderly
#old age
...



Controlled vocabulary

#Aged

1. Use a **unified term** in the **database** to describe the same concept. (Different databases have their own unique controlled vocabulary.)
2. The terms are provided by **experts**.
3. It often encompasses both **broad and narrow** knowledge concepts.

Thus, you can use **one term** to **search for all** synonyms or related concepts and retrieve all relevant results!

PART 3

ELECTRONIC RESOURCES

Embase[®]

A biomedical and pharmacological database.

BASIC INFORMATION OF EMBASE

COVERAGE

- Embase.com =
Embase + **MEDLINE** + **Trials**
- **Unique records**
(not in MEDLINE)
2,900 (35%) Journals, 8 million
(25%) records

CONTROLLED VOCABULARY

- Indexed by **Emtree**, NOT MeSH
- 97,000+ Emtree terms, larger than MeSH
- Update 3 times a year
- [More details](#)

KEY FEATURES

- **PICO** Search
- Results Filters
- Only available by
subscription \$\$

Embase®
[More details](#)



Embase

The controlled vocabulary of the
EMBASE database
Click to browse

Search

Emtree

Journals

Results

My tools

13



Sign in

Quick

PICO

PV Wizard

Medical device

Advanced

Drug

Disease

Device

Citation information

Query translator

SR (Recommended!)
Query String

Find articles by simple keyword
search or build more complex queries

Search tips

Type a PubMed query and
then review the Embase
translation

PICO Search(SR)

Quick Search

Broad search e.g. 'heart attack' AND stress



+ Add field

Limit to

Reset form

Show results

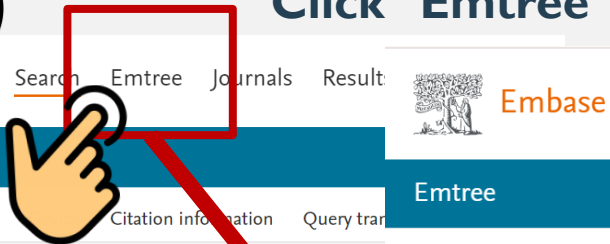
Display full query

Enter keywords to search, click
the pencil icon to edit and limit
the search field

You can add more search boxes
and restrict the search field

EMTREE(1/3)

THE CONTROLLED VOCABULARY OF EMBASE DATABASE

1**Click “Emtree” to search & browse**

Find articles by simple keyword search or build more complex queries

[Broad search](#) e.g. 'heart attack' AND stress

Browse Emtree

[Search term in Emtree](#)

- ☒ Emtree
- ☐ anatomical concepts
- ☐ biological functions
- ☐ biomedical disciplines, science and art
- ☐ chemical, physical and mathematical phenomena
- ☐ chemicals and drugs
- ☐ diseases

2**Enter keywords
(free text)****3****Browse the term hierarchy and
discover both broad and narrow
concepts**

[Term information](#) [Query builder](#)

← Explore, find and identify the correct indexed terms related to your search. Term details will be shown here.

EMTREE(2/3)

THE CONTROLLED VOCABULARY OF EMBASE DATABASE

When you enter a keyword, suggested options will **automatically appear** below

The term **following 'use'** indicates a **controlled vocabulary**

4

Search term in Emtree

overhea

- | | | |
|--|----------------------|--------|
| ○ overheating | use: heating | 45,846 |
| ○ overhead track patient lifting system | use: patient lift | 46 |
| ○ overhead track patient lifting/transfer system | use: patient lift | 46 |
| ○ overhead track patient transfer system | use: patient lift | 46 |
| ○ overhead infant phototherapy unit | use: bilirubin light | 29 |
| ○ overhead athlete | Candidate term | 25 |

means they are just candidate terms,
NOT controlled vocabulary

EMTREE(3/3)

THE CONTROLLED VOCABULARY OF EMBASE DATABASE

Browse Emtree

5


Search term in Emtree
heating

When you enter a keyword that is a controlled term



6

You can browse the **concept tree** and view **broader** or **narrower** terms. The **⦿ icon** indicates you can click to explore deeper levels.

heating 

Extend search using: [/exp](#) 

Show 45,957 results

 Take to Advanced search 

[+](#) Add to query builder

 Synonyms (4)

 Copy

heating pattern

overheating

self heating

heating

7

It will display synonyms for this controlled term (which is super helpful for searches!)

QUICK SEARCH(1/2)

FREE TEXT + EMTREE

Quick search

Quick PICO PV Wizard Medical device Advanced Drug Disease Device Citation information Query translator Beta

1 Find articles by simple keyword search or build more complex queries

2 When you enter a keyword, suggested options will automatically appear below (included Emtree)

Broad search e.g. 'heart attack' AND stress
climate

climate	136,879
climate change	69,833
climate sensitivity use: climate change	69,833

4 click the pencil icon to edit and limit the search field

5

Change field

Search fields

Broad search	/br
All fields	free text
Title	:ti
Title or Abstract	:ab,ti
Title, Abstract or Author keywords	:ti,ab,kw
Author keywords	:kw
Emtree term - exploded	/exp
Abstract	:ab
Affiliation	:ff
Article - start page	:sp

3 Go with EMTREE terms or stay with free-text keywords

64

QUICK SEARCH(2/2)

FREE TEXT + Emtree

Title, Abstract or Author keywords e.g. zika virus

'climate change'

AND ▾

Title, Abstract or Author keywords e.g. zika virus

overheat

+ Add field

overheating
use: heating
45,846 records

6

Click "Add Field" to
add another search
topic

7

Modify the Boolean logic to
connect your search topics

Title, Abstract or Author keywords e.g. zika virus

'climate change'

AND ▾

Title, Abstract or Author keywords e.g. zika virus

heating

+ Add field ▾ Limit to

8 You can quickly check the
number of search results [Reset form](#)

Show 490 results

PICO SEARCH(I/4)

GREAT TOOL FOR SR

1

PICO

Quick **PICO** PV Wizard Medical device Advanced Drug Disease Device Citation information Query translator

Default strategy: /exp ✓

Population e.g. diabetes

Intervention e.g. insulin

Comparison e.g. placebo

Outcome e.g. risk

By default, the four keyword lines are merged with "AND."

P AND I AND C AND O

2

Enter the PICO you want to inquire about

Population
Intervention
Comparison
Outcome

PICO SEARCH(2/4)

GREAT TOOL FOR SR

Build your search using the PICO framework

3

Type in your keywords, and suggested controlled terms will appear **automatically**. Just **click to add them**.

Default strategy: /exp

Population e.g. diabetes

non insulin dependent diabetes mellitus /exp

34 synonyms :all

Intervention e.g. insulin

4

Suggest synonyms will appear **automatically**. Just **click to add them all** or choose several.

34 synonyms

for non insulin dependent diabetes mellitus

☐ Select all synonyms

☐ NIDDM (non insulin dependent diabetes mellitus)

☐ T2DM

☐ TIIDM

☐ adult onset diabetes

☐ adult onset diabetes mellitus

PICO SEARCH(3/4)

GREAT TOOL FOR SR

Build your search using the PICO framework

Default strategy: /exp v

Population e.g. diabetes

non insulin dependent diabetes mellitus /exp 34 synonyms :all

Intervention e.g. insulin

on insulin dependent diabetes mellitus /exp 34 synonyms :all

All fields :all
Search term in all fields of record

Drug trade name or Device trade name :tn,dn
Drug trade name :tn
Device trade name :dn
Title :ti
Abstract :ab
Author keywords :kw
Title or Abstract :ti,ab
Title, Abstract or Author keywords :ti,ab,kw

Population e.g. diabetes

non insulin dependent diabetes mellitus /exp 34 synonyms

Explosion /exp

Searches your term (or maps to the preferred Emtree term) and related narrower or children terms

Major focus /mj

Index term /de

Explosion and Major focus /exp/mj

Explosion /exp

As broad as possible /br

narrow

broad

Remove synonyms

Remove term

5

Click V to change the search field limits

It's up to you to **include** or **exclude** all the **narrower terms** for this controlled vocabulary. (No need to pick narrower terms one by one—super convenient!)



PICO SEARCH(4/4)

GREAT TOOL FOR SR

Default strategy: /exp ▼

Population e.g. diabetes

non insulin dependent diabetes mellitus /exp ▼ 34 synonyms :all ▼

Intervention e.g. insulin

glycemic control /exp ▼ 1 synonym :all ▼ OR ▼ intensive :all ▼

Comparison e.g. placebo

Outcome e.g. risk

cardiovascular disease /exp ▼ 13 synonyms :all ▼ OR ▼ cardiovascular risk /exp ▼ 2 synonyms :all ▼

Study design e.g. randomized controlled trial

Limit to

Reset form

Show 23,825 results

6

You can also directly add free-text terms to your search

8

You can quickly check the number of search results

7

Click ▼ to change Boolean Logic

Intervention

glycemic control /exp ▼ 1 synonym :all ▼ OR ▲ intensive :all ▼

Comparison

Outcome

cardiovascular disease /exp ▼ 13 synonyms :all ▼ OR ▼ cardiovascular risk /exp ▼ 2 synonyms :all ▼

Study design

Limit to

Reset form

Show 23,825 results

Broader your search by connecting tokens.

OR

AND

NOT

NEXT < 2 >

NEAR < 2 >

Remove operator



Embase AI Trial Now Available (~10/8)

The banner features a blue and orange background. At the top left, it says "Embase AI Trial Now available!" in white and orange text. Below this, it states "Trial period : from now~2025/10/08". On the top right, the Elsevier logo is present. A yellow box on the right says "*Register with NCKU email on campus". At the bottom, there are three QR codes with labels: "Access link", "Registration guide & user manual (Chinese ver.)", and "Vendor Online Training 9/17 12:00-13:00 (Chinese ver.)".

Embase[®]
ELSEVIER

**Embase AI Trial
Now available!**

Trial period : from now~2025/10/08

*Register with NCKU email
on campus

Access link

Registration guide
& user manual
(Chinese ver.)

Vendor Online Training
9/17 12:00-13:00
(Chinese ver.)

- 1 Register with NCKU email on campus
- 2 Access Embase AI (click [here](#))
- 3 Registration guide & user manual(Chinese ver.) (click [here](#))
[Vendor] Trial Feedback Form (click [here](#))
[Vendor] Online Training (Chinese ver.) (click [here](#))

PART 4

ELECTRONIC RESOURCES



A free search engine accessing primarily MEDLINE

BASIC INFORMATION OF PUBMED

COVERAGE

- MEDLINE: 1965-, Old MEDLINE: 1950-1965
- PubMed Central (PMC)
- In Process citations, Publisher-supplied citations

CONTROLLED VOCABULARY

- Indexed by **MeSH (Medical Subject Headings)**

KEY FEATURES


- **FREE**
- With MeSH database
- **Automatic Term Mapping** (change free text to MeSH automatically)



PUBMED HOMEPAGE 2 VERSIONS

1


General public Website


 pubmed.ncbi.nlm.nih.gov

VS

2

NCKU-Specific Website (Recommended!)

- Access from [medical library homepage](#)
- Easily identify the resources that library purchased via  link.
- Additional “MY NCBI FILTERS” on search results page

 pubmed.ncbi.nlm.nih.gov/?otool=itwxtailib&myncbishare=nckulib

MY NCBI FILTERS 

Review > AAPS J. 2021 Jan 5;23(1):14. doi: 10.1208/s12248-020-00532-2.

Recent Developments on Therapeutic and Diagnostic Approaches for COVID-19

FULL TEXT LINKS

 SpringerLink
Full text

 PMC
Full text

MY NCBI FILTERS 

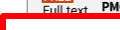
All (446,674)

----- EBM Filtered Resour -----
 ACP J + EBM J + DARE (104)
 Guideline (3,669)
 Systematic Review (11,159)
 >> Cochrane Review (112)
 ---- EBM Unfiltered Resour ----
 TherapyRCT (6,773)
 TherapyClinical Trial (62,570)
 Diagnosis (89,413)
 Prognosis (74,348)
 Etiology (164,857)
 Costs (8,608)
 SDM 醫病決策 (2,153)

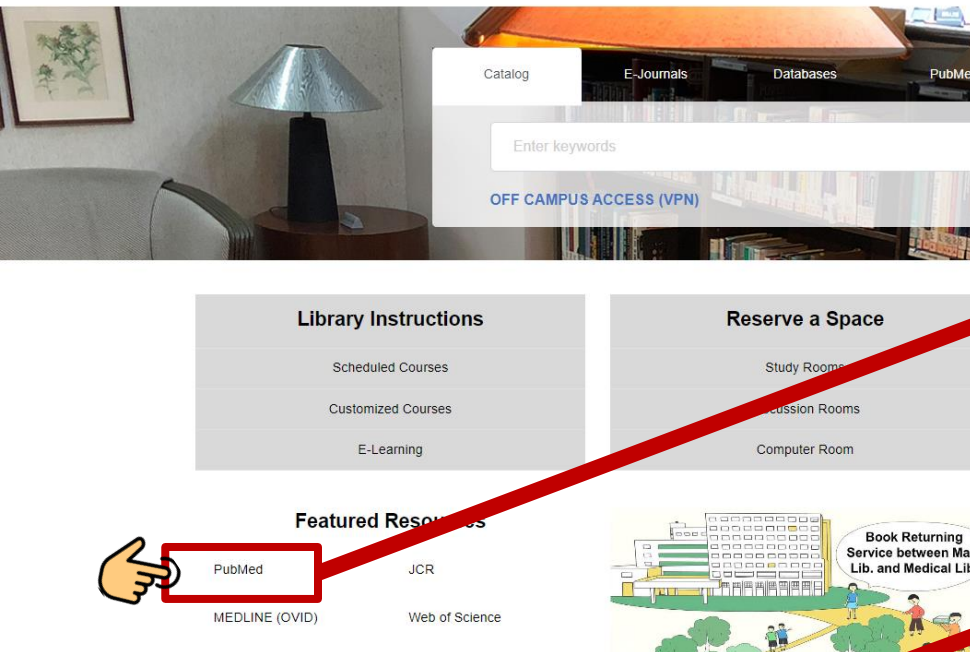
Recent Developments on Therapeutic and Diagnostic Approaches for COVID-19

 SpringerLink
Full text

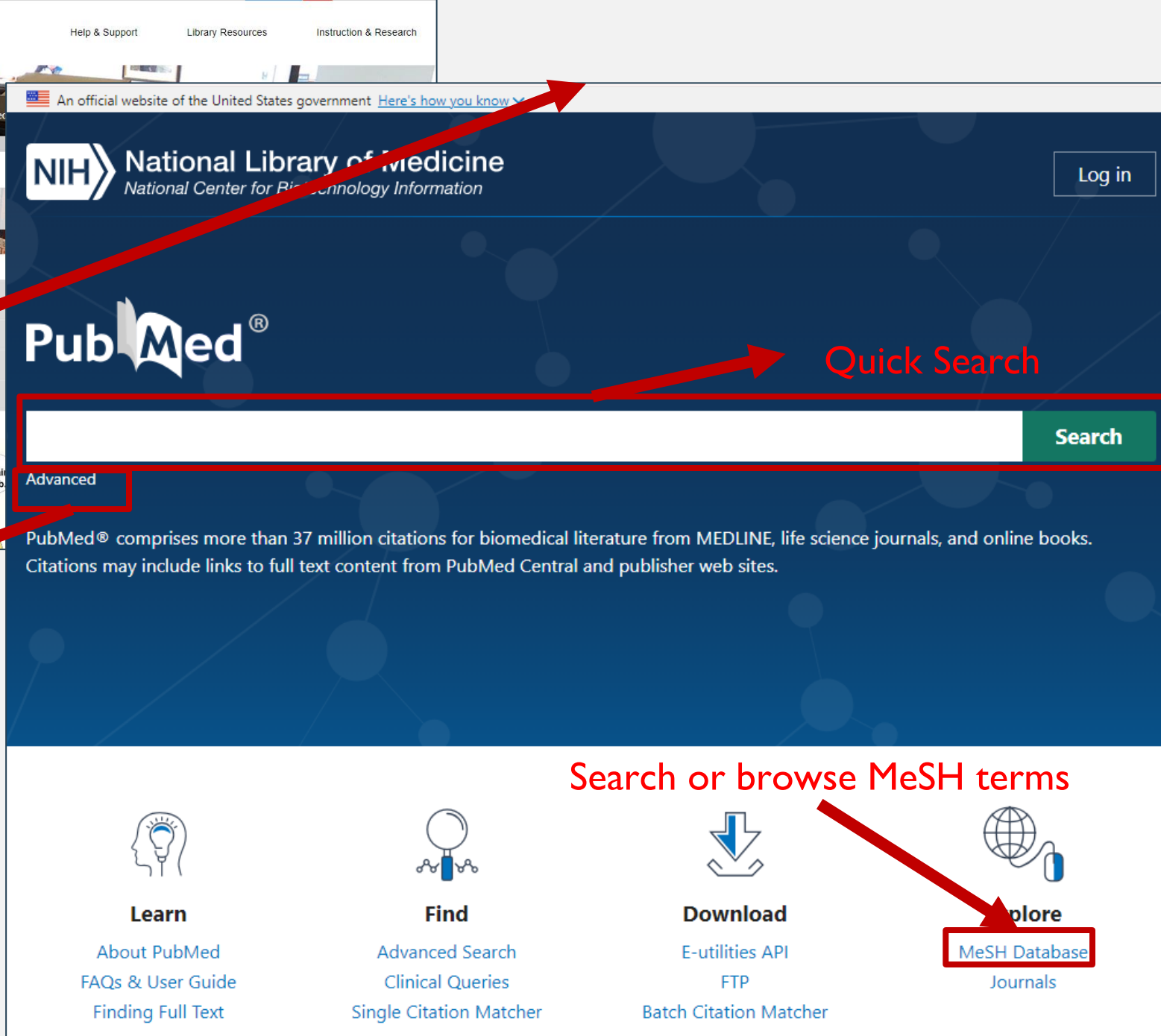
 PMC
Full text

 Findit NCKU

Joydeb Majumder¹ 2 3, Tamara Minko⁴ 5 6

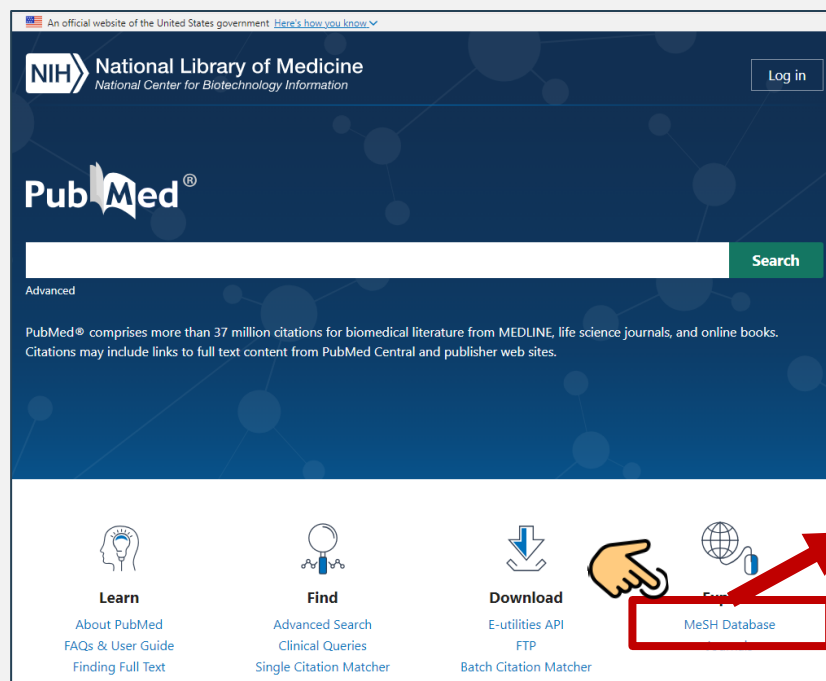
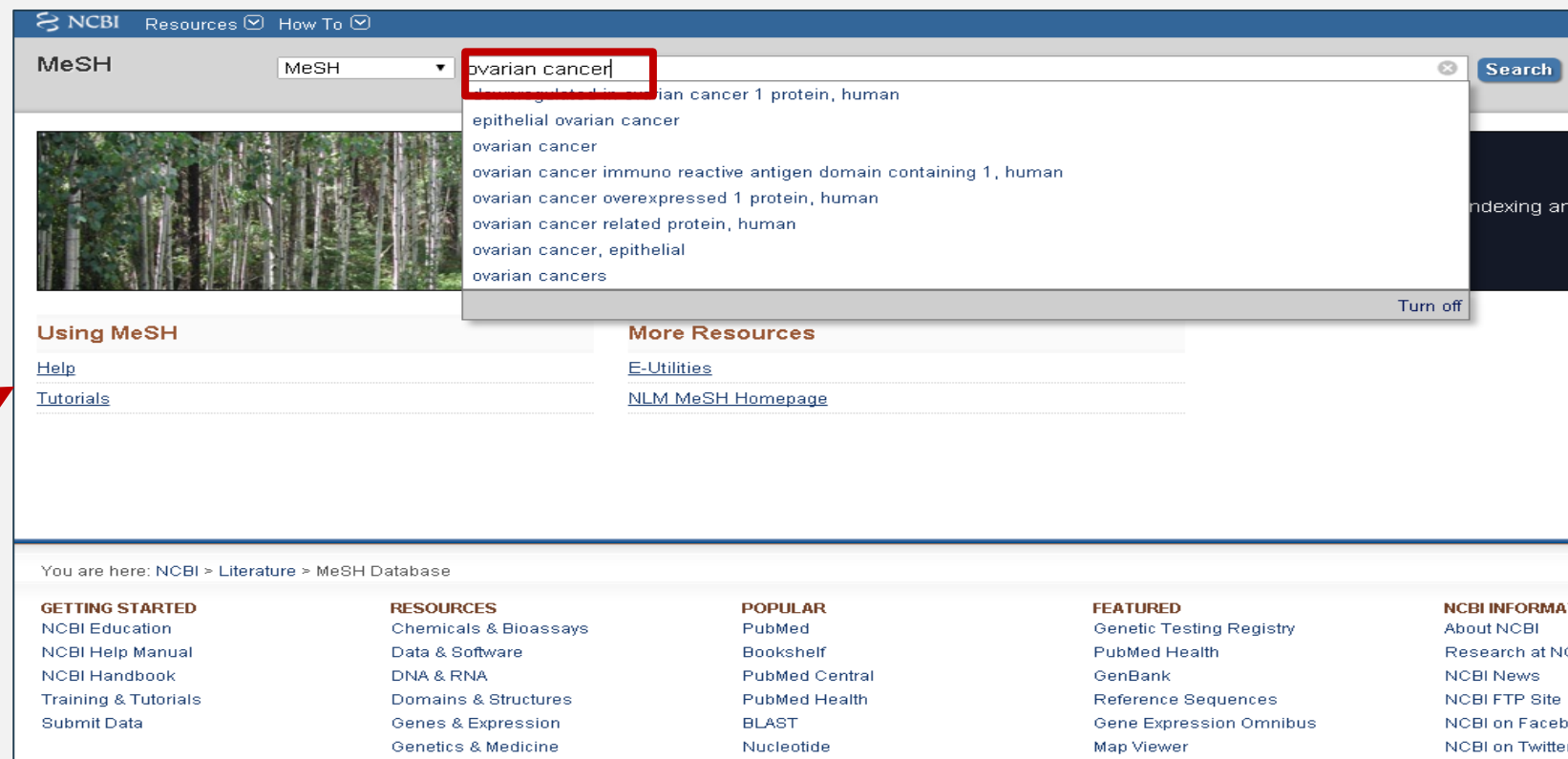


Advanced Search (SR)



Search or browse MeSH terms

MESH SEARCH(1/4)

**1****Click "MeSH Database"****2****Enter keywords and search**

Details(2)

ICON SOURCE: <https://www.flaticon.com>

MESH SEARCH(3/4)

4

Choose MeSH term and click "Add to search builder" to add to the search box

NCBI Resources How To Sign in to NCBI

MeSH MeSH ascites Search

Summary 20 per page

Search results
Items: 8

☒ **Ovarian Neoplasms**
1. Tumors or cancer of the OVARY. These neoplasms can be benign or malignant. They are classified according to the tissue of origin such as the surface EPITHELIUM, the stromal endocrine cells, and the totipotent GERM CELLS.

☐ **Hereditary Breast and Ovarian Cancer Syndrome**
2. Autosomal dominant HEREDITARY CANCER SYNDROME in which a mutation most often in either BRCA1 or BRCA2 is associated with a significantly increased risk for breast and ovarian cancers.
Year introduced: 2012

☐ **Ovarian epithelial cancer [Supplementary Concept]**
3. A neoplasm that originates in cells on the surface EPITHELIUM of the ovary and the most common form of **OVARIAN CANCER**. There are 5 histologic subtypes: papillary serous, endometrioid, mucinous, clear cell, and transitional cell. Mutations in OPCML, PRKN, PIK3CA, AKT1, CTNNB1, RRAS2, and CDH1 genes are associated with this cancer. OMIM: 167000
Date introduced: August 25, 2010

☐ **ovarian cancer immuno-reactive antigen domain containing 1, human [Supplementary Concept]**
4. Over-expressed in metastatic **ovarian cancer**. Effect of OC1AD1 on cell adhesion may be related to its function in **ovarian cancer**. Possibility of OC1AD1's role in tumor metastasis
Date introduced: May 30, 2008

☐ **FILIP1L protein, human [Supplementary Concept]**
5. RefSeq NM_014890
Date introduced: October 11, 2005

☐ **SLC35C2 protein, human [Supplementary Concept]**
6. RefSeq NM_015945
Date introduced: April 10, 2002

Stay on the same page and do another round of search

PubMed Search Builder
"Ovarian Neoplasms"[Mesh]
Add to search builder AND
Search PubMed

Find related data
Database: Select
Find items

Search details
"Ovarian Neoplasms"[Mesh]
Search See more...

Recent Activity
ascites (11) MeSH
Cytoreduction Surgical Procedures MeSH

MESH SEARCH(4/4)

The screenshot shows the MeSH search results for 'ascites'. The search bar at the top contains 'ascites' and a 'Search' button. Below the search bar, the 'Search results' section shows 'Items: 11'. A red box highlights the 'Ascites' link in the results list. A red arrow points from this link to the 'Add to search builder' button in the 'PubMed Search Builder' panel on the right. Another red box highlights the 'Search PubMed' button in the same panel. A third red box highlights the 'Find related data' section, which includes a 'Database' dropdown and a 'Find items' button. The 'Search details' section shows the query: '"ascites"[MeSH Terms] OR ascites[Text Word]'. The 'Recent Activity' section shows a search for 'ascites (11)'.

MeSH Search results for 'ascites' (11 items).

Search results list:

- [Ascites](#)
Accumulation or retention of free fluid within the peritoneal cavity.
- [Chylous Ascites](#)
Presence of milky lymph (CHYLE) in the PERITONEAL CAVITY, with or without infection.
Year introduced: 2005 (1966)
- [Peritoneovenous Shunt](#)
An operation for the continuous emptying of ascitic fluid into the venous system. Fluid removal is based on intraperitoneal and intrathoracic superior vena cava pressure differentials and is performed via a pressure-sensitive one-way valve connected to a tube traversing the subcutaneous tissue of the chest wall to the neck where it enters the internal jugular vein and terminates in the superior vena cava. It is used in the treatment of intractable **ascites**.
Year introduced: 1986(1981)
- [Mucin-4](#)
A transmembrane mucin that is found in a broad variety of epithelial tissue. Mucin-4 may play a role in regulating cellular adhesion and in cell surface signaling from the ERBB-2 RECEPTOR PROTEIN-TYROSINE KINASE. Mucin-4 is a heterodimer of alpha and beta chains. The alpha and beta chains result from the proteolytic cleavage of a precursor protein.
Year introduced: 2009(1986)
- [Carcinoma, Ehrlich Tumor](#)
A transplantable, poorly differentiated malignant tumor which appeared originally as a spontaneous breast carcinoma in a mouse. It grows in both solid and ascitic forms.

PubMed Search Builder:

- Search term: "Ovarian Neoplasms"[Mesh]
- Buttons: Add to search builder, AND, Search PubMed
- Find related data: Database: Select, Find items
- Search details: "ascites"[MeSH Terms] OR ascites[Text Word], Search, See more...
- Recent Activity: ascites (11), Turn Off, Clear

7

After selecting and adding all terms, click "Search PubMed" to jump straight to PubMed results (Don't forget to choose the Boolean Logic!)

• Free text vs. **Controlled vocabulary**

The image displays three side-by-side screenshots of the MeSH (Medical Subject Headings) interface. Each screenshot shows a search for a different term: 'cancer', 'tumor', and 'Malignancy'. In each case, the search results list 'Neoplasms' as the first result. The definition for 'Neoplasms' is provided: '1. New abnormal growth of tissue. Malignant **neoplasms** show a greater degree of metastasis, compared to benign **neoplasms**. Year introduced: /diagnosis was NEOPLASM DIAGNOSIS 1964-1965'. Arrows point from the search terms to the 'Neoplasms' term, illustrating that different free-text terms map to the same controlled vocabulary term.

The same concept can be given different names.

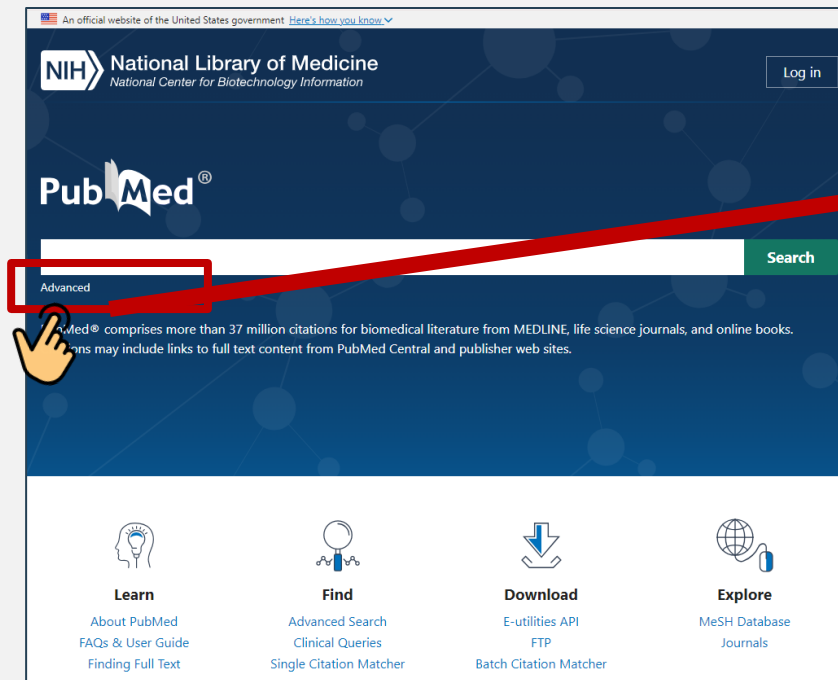
To reduce ambiguity and ensure consistency, we may use “controlled vocabulary”.

PubMed: Medical Subject Heading (MeSH) = Controlled vocabulary

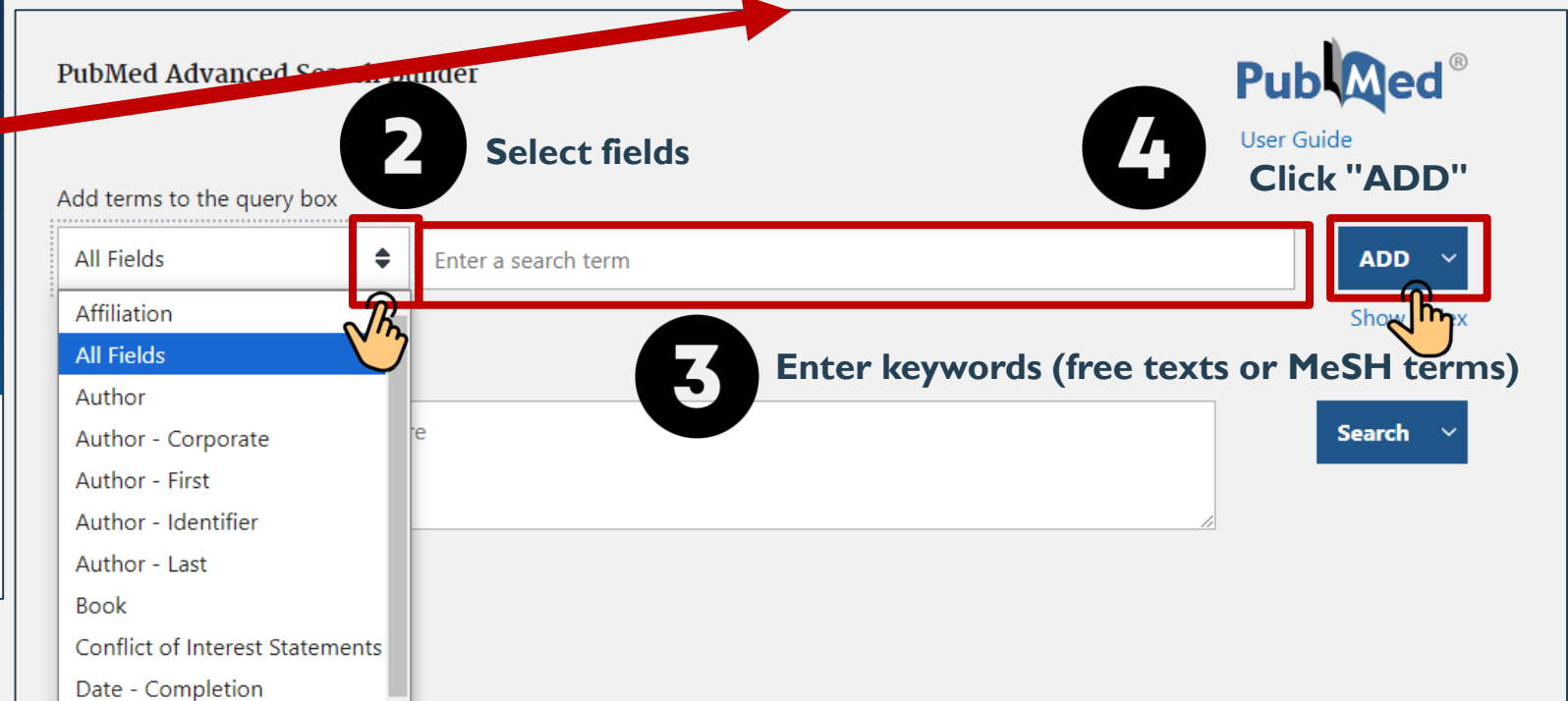
The MeSH term for cancer? **Neoplasms**

Limitation: It takes time to assign MeSH terms → **Free text search + MeSH term search**

ADVANCED SEARCH(1/5)



1 Click "Advanced"



ADVANCED SEARCH(2/5)

PubMed Advanced Search Builder

PubMed®
User Guide

Add terms to the query box

5 Enter more keywords

All Fields elderly AND

6 Click v to choose Boolean Logic then click "ADD"

Query box

(cancer) AND (prevention)

Search

Show Index

ADVANCED SEARCH(3/5)

PubMed Advanced Search Builder

PubMed®
User Guide

Add terms to the query box

All Fields AND
Show Index

Query box

((cancer) AND (prevention)) AND (elderly)

7**Click v and "Add to History"**

PubMed Advanced Search Builder

PubMed®
User Guide

Add terms to the query box

All Fields ADD
Show Index

Query box

Enter / edit your search query here

History and Search Details

Download Delete

Search	Actions	Details	Query	Results	Time
#1	<input type="button" value="v"/>	<input type="button" value="Details"/>	Search: ((cancer) AND (prevention)) AND (elderly)	130,539	02:51:41

Showing 1 to 1 of 1 entries

8**Click > to see details**

ADVANCED SEARCH(4/5)



IMPORTANT

9

Automatic Term Mapping

Cool PubMed trick! It can **automatically generate synonyms and controlled terms** from your input for a better search.

*(**Keep in mind:** this won't apply to (1) search in certain field, or (2) searches using " " or *.

Free text

"cancer s"[All Fields] OR "cancerated"[All Fields] OR "canceration"[All Fields] OR "cancerization"[All Fields] OR "cancerized"[All Fields] OR "cancerous"[All Fields] OR "neoplasms"[MeSH Terms] OR "neoplasms"[All Fields] OR "cancer"[All Fields] OR "cancers"[All Fields] **Controlled vocabulary**

History and Search Details

Download Delete

Search	Actions	Details	Query	Results	Time
#1	...	▼	Search: ((cancer) AND (prevention)) AND (elderly) ("cancer s"[All Fields] OR "cancerated"[All Fields] OR "canceration"[All Fields] OR "cancerization"[All Fields] OR "cancerized"[All Fields] OR "cancerous"[All Fields] OR "neoplasms"[MeSH Terms] OR "neoplasms"[All Fields] OR "cancer"[All Fields] OR "cancers"[All Fields]) AND ("prevent"[All Fields] OR "preventability"[All Fields] OR "preventable"[All Fields] OR "preventative"[All Fields] OR "preventatively"[All Fields] OR "preventatives"[All Fields] OR "prevented"[All Fields] OR "preventing"[All Fields] OR "prevention and control"[MeSH Subheading] OR ("prevention"[All Fields] AND "control"[All Fields]) OR "prevention and control"[All Fields] OR "prevention"[All Fields] OR "prevention s"[All Fields] OR "preventions"[All Fields] OR "preventive"[All Fields] OR "preventively"[All Fields] OR "preventives"[All Fields] OR "prevents"[All Fields]) AND ("aged"[MeSH Terms] OR "aged"[All Fields] OR "elderly"[All Fields] OR "elderlies"[All Fields] OR "elderly s"[All Fields] OR "elderlys"[All Fields])	130,539	02:51:41

Translations

cancer: "cancer's"[All Fields] OR "cancerated"[All Fields] OR "canceration"[All Fields] OR "cancerization"[All Fields] OR "cancerized"[All Fields] OR "cancerous"[All Fields] OR "neoplasms"[MeSH Terms] OR "neoplasms"[All Fields] OR "cancer"[All Fields] OR "cancers"[All Fields]

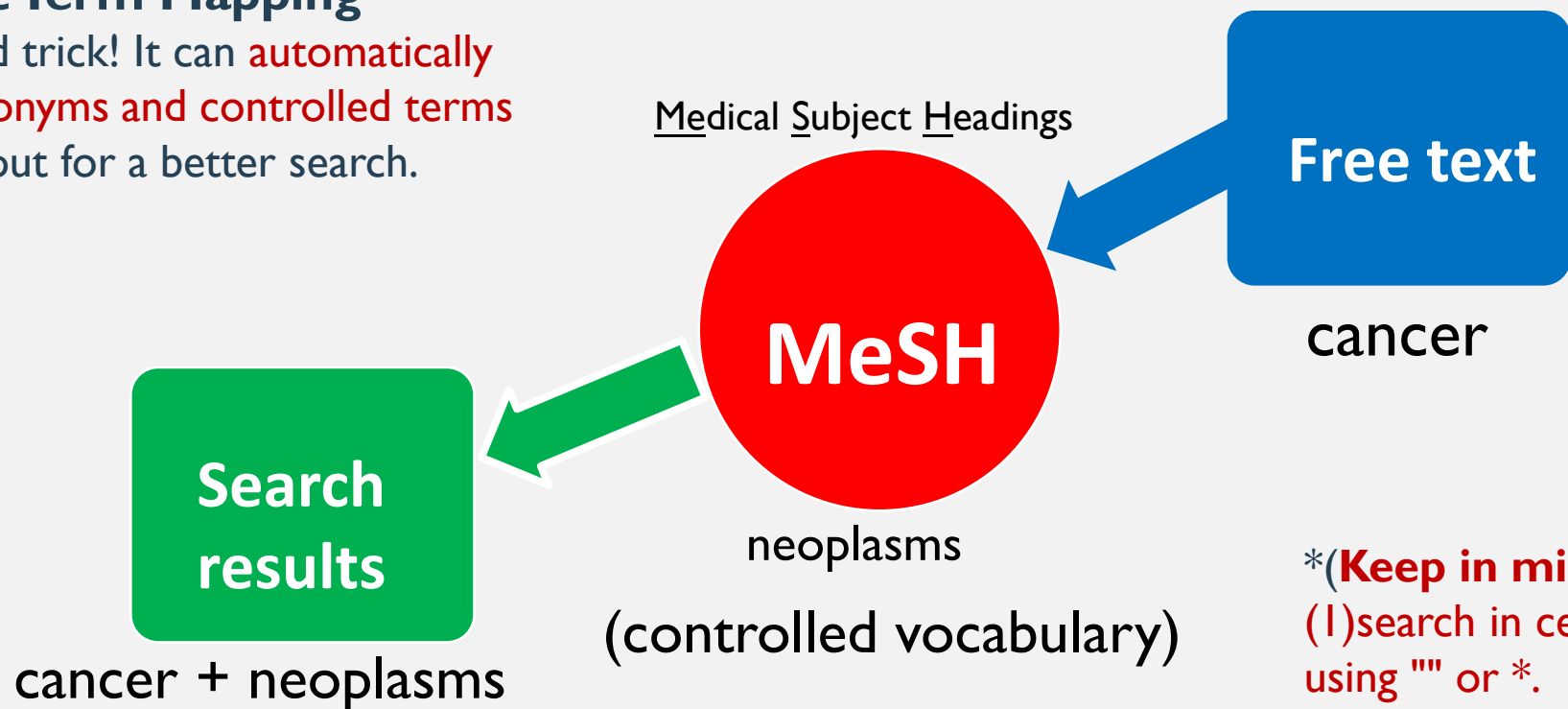
prevention: "prevent"[All Fields] OR "preventability"[All Fields] OR "preventable"[All Fields] OR "preventative"[All Fields] OR "preventatively"[All Fields] OR "preventatives"[All Fields] OR "prevented"[All Fields] OR "preventing"[All Fields] OR "prevention and control"[Sub ("prevention"[All Fields] AND "control"[All Fields]) OR "prevention and control"[All Fields] OR "prevention"[All Fields] OR "preventions"[All Fields] OR "preventive"[All Fields] OR "preventives"[All Fields] OR "prevents"[All Fields]

elderly: "aged"[MeSH Terms] OR "aged"[All Fields] OR "elderly"[All Fields]

ADVANCED SEARCH(5/5) AUTOMATIC TERM MAPPING

Automatic Term Mapping

Cool PubMed trick! It can **automatically generate synonyms and controlled terms** from your input for a better search.



IMPORTANT

*(**Keep in mind**: this **won't apply** to (1) search in certain field, or (2) searches using "" or *.
e.g. , "heart attack", Chemotherap*

SEARCH RESULTS(1/2)

PubMed®

((cancer) AND (prevention)) AND (elderly)

Advanced Create alert Create RSS

Sort by

Best match

Best match

Most recent

Publication date

First author

Journal

Display options

130,539 results

of 13,054

Proportion and number of **cancer** cases and potentially modifiable risk factors in the United States

Cite

Share

Islami F, Goding Sauer A, Miller KD, Siegel RL, Fedewa SA, Jacobs EJ, McCullough ML, Patel AV, Ma J, Soerjomataram I, Flanders WD, Brawley OW, Gapstur SM, Jemal A. CA Cancer J Clin. 2018 Jan;68(1):31-54. doi: 10.3322/caac.21440. Epub 2017 Nov 21. PMID: 29160902 **Free article.**

Contemporary information on the fraction of **cancers** that potentially could be **prevented** is useful for priority setting in **cancer prevention and control**. ...The numbers of **cancer** cases were obtained from the Centers for Disease C ...

MY NCBI FILTERS

All (130,539)

----- EBM Filtered Resour -----

ACP J + EBM J + DARE (2)

Guideline (2,083)

Systematic Review (1,867)

>> Cochrane Review (93)

---- EBM Unfiltered Resour ----

TherapyRCT (13,070)

TherapyClinical Trial (60,844)

Diagnosis (48,350)

Prognosis (48,358)

2

SEARCH RESULTS(1/4)

> CA **Cancer** J Clin. 2018 Jan;68(1):31-54. doi: 10.3322/caac.21440. Epub 2017 Nov 21.

Proportion and number of cancer cases and deaths attributable to potentially modifiable risk factors in the United States

Farhad Islami¹, Ann Goding Sauer², Kimberly D Miller², Rebecca L Siegel³, Stacey A Fedewa⁴, Eric J Jacobs⁵, Marjorie L McCullough⁶, Alpa V Patel⁷, Jiemin Ma⁸, Isabelle Soerjomataram⁹, W Dana Flanders¹⁰, Otis W Brawley¹¹, Susan M Gapstur¹², Ahmedin Jemal¹³

Affiliations + expand

PMID: 29160902 DOI: 10.3322/caac.21440

Free article

3

Sticky fixed sidebar

Abstract

Contemporary information on the fraction of **cancers** that potentially could be **prevented** is useful for priority setting in **cancer prevention and control**. Herein, the authors estimate the proportion and number of invasive **cancer** cases and deaths, overall (excluding nonmelanoma skin **cancers**) and for 26 **cancer** types, in adults **aged** 30 years and older in the United States in 2014, that were attributable to major, potentially modifiable exposures (cigarette smoking; secondhand smoke; excess body weight; alcohol intake; consumption of red and processed meat; low consumption of fruits/vegetables, dietary fiber, and dietary calcium; physical inactivity; ultraviolet radiation; and 6 **cancer**-associated infections). The numbers of **cancer** cases were obtained from the Centers for Disease **Control** and **Prevention** (CDC) and the National **Cancer** Institute; the numbers of deaths were obtained from the CDC; risk factor prevalence estimates were obtained from nationally representative surveys; and associated relative risks of **cancer** were obtained from published, large-scale pooled analyses or meta-analyses. In the United States in 2014, an estimated 42.0% of all incident **cancers** (659,640 of 1,570,975 **cancers**, excluding nonmelanoma skin **cancers**) and 45.1% of **cancer** deaths (265,150 of 587,521 deaths) were attributable to evaluated risk factors. Cigarette smoking accounted for the highest proportion of **cancer** cases (19.0%; 298,970 cases) and deaths (28.8%; 169,180 deaths), followed by excess body weight (7.8% and 6.5%, respectively) and alcohol intake (5.6% and 4.0%, respectively). Lung **cancer** had the highest number of **cancers** (184,970 cases) and deaths (132,960 deaths) attributable to evaluated risk factors, followed by colorectal **cancer**.

FULL TEXT LINKS



Findit NCKU

ACTIONS

Cite

Collections

SHARE



PAGE NAVIGATION

Title & authors

Abstract

Similar articles

Cited by

MeSH terms

Related information

Grants and funding

MeSH terms

- > Adult
- > **Aged**
- > **Aged**, 80 and over
- > Female
- > Forecasting
- > Humans
- > Male
- > **Middle Aged**
- > **Neoplasms** / epidemiology*
- > **Neoplasms** / etiology
- > **Neoplasms** / mortality
- > **Neoplasms** / **prevention & control**
- > Registries / statistics & numerical data
- > Risk Factors
- > Risk Reduction Behavior*
- > SEER Program / statistics & numerical data
- > SEER Program / trends
- > Survival Analysis
- > United States / epidemiology

4

All related topics will be assigned by experts and shown in MeSH terms section below.

Asterisks(*) here represent Major Topic.

PART 5

RESEARCH TOOLS ENDNOTE

NEW

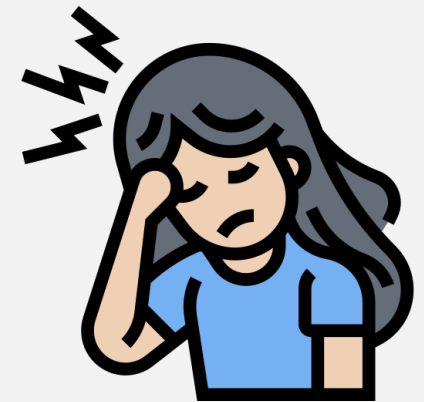
with AI



EndNote 25
Reference Manager

Paper writing problems: always manually inserting **citations** and adjusting **references for different formats?** Such a chore!

Citation headaches: **Each paper, journal, or publisher has its own rules**, making it a pain to constantly adjust!



INTRODUCTION TO ENDNOTE

More than a reference manager



Search

One click to get full-text, References



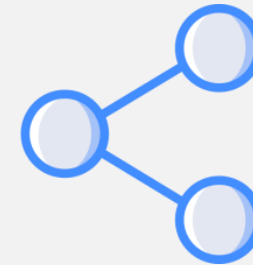
Organize

the Internet Database



Write Up

Microsoft Office: CWYW



Share

EndNote Libraries



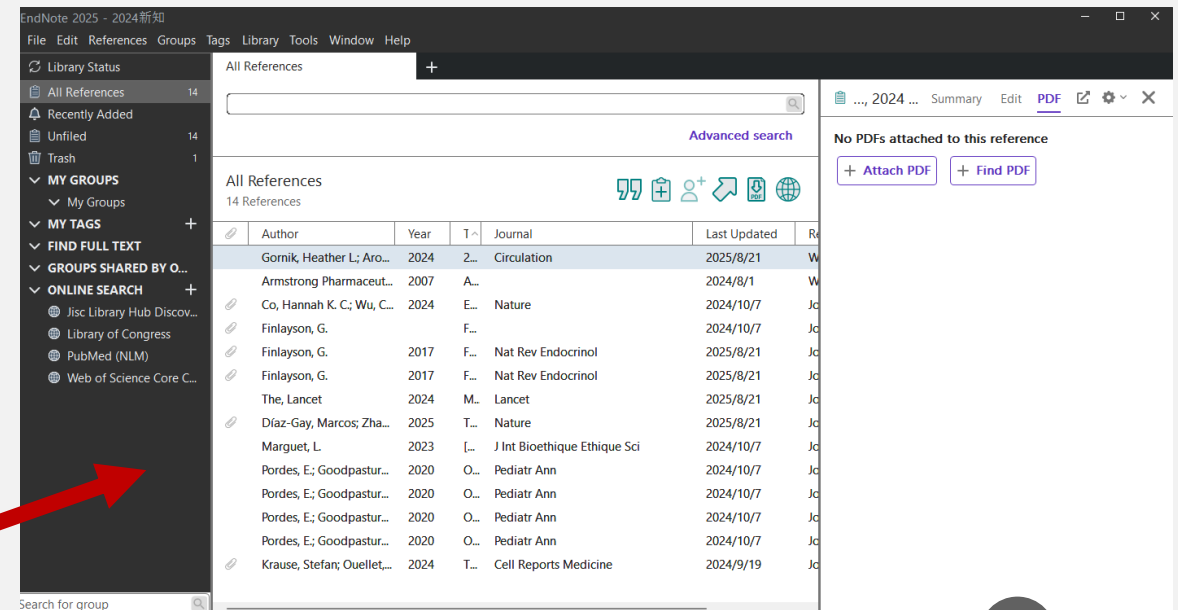
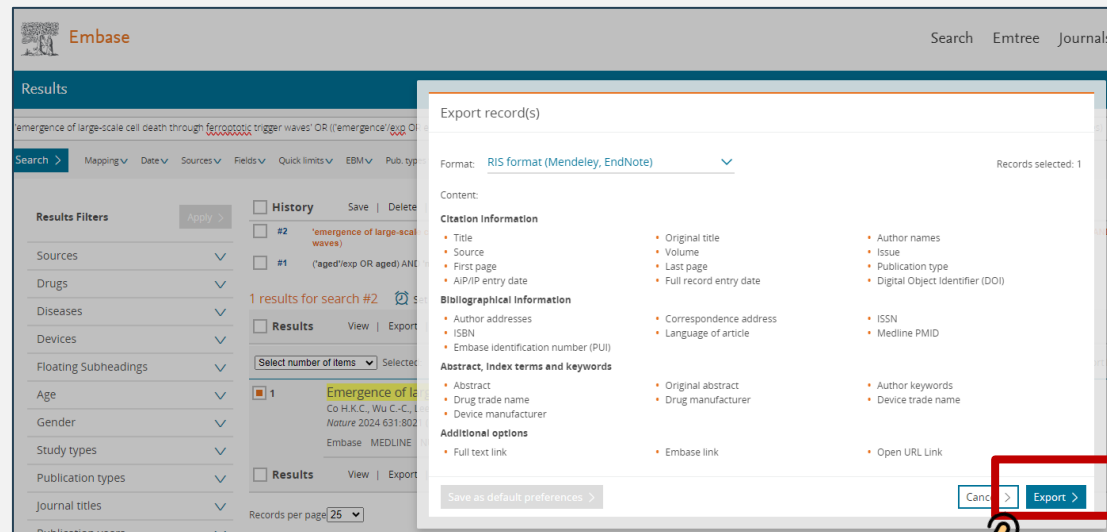
Publish

Journals:
Varied
Reference
styles

INTRODUCTION TO ENDNOTE

Build your own EndNote Library

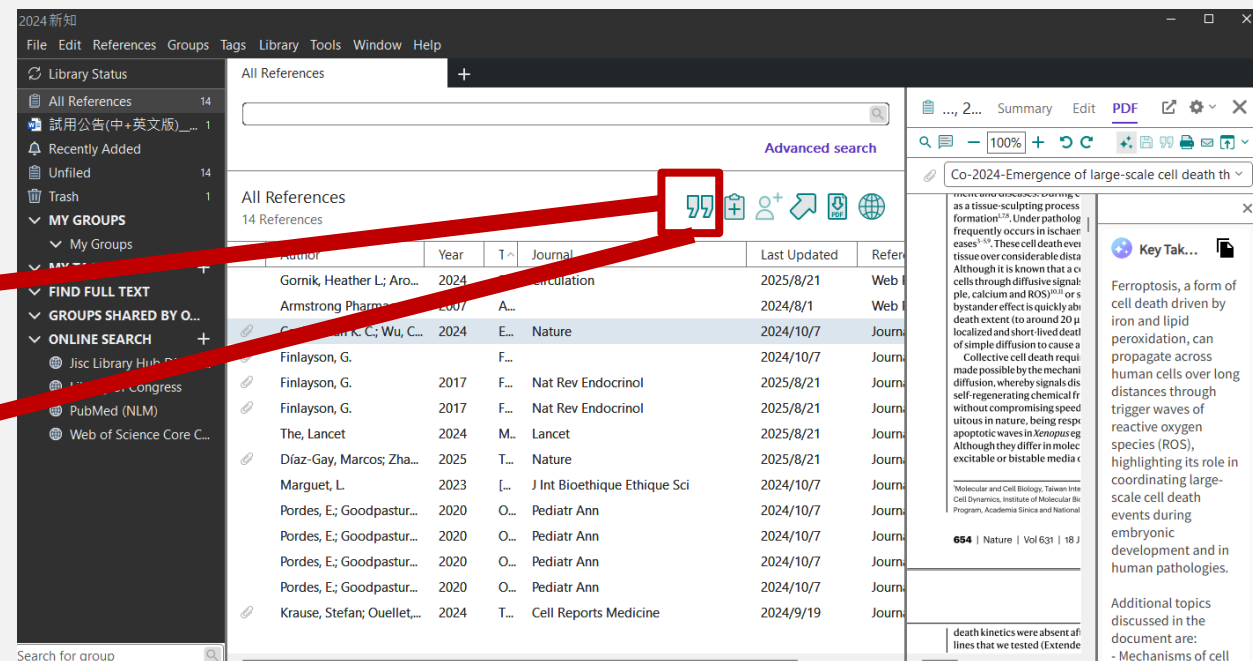
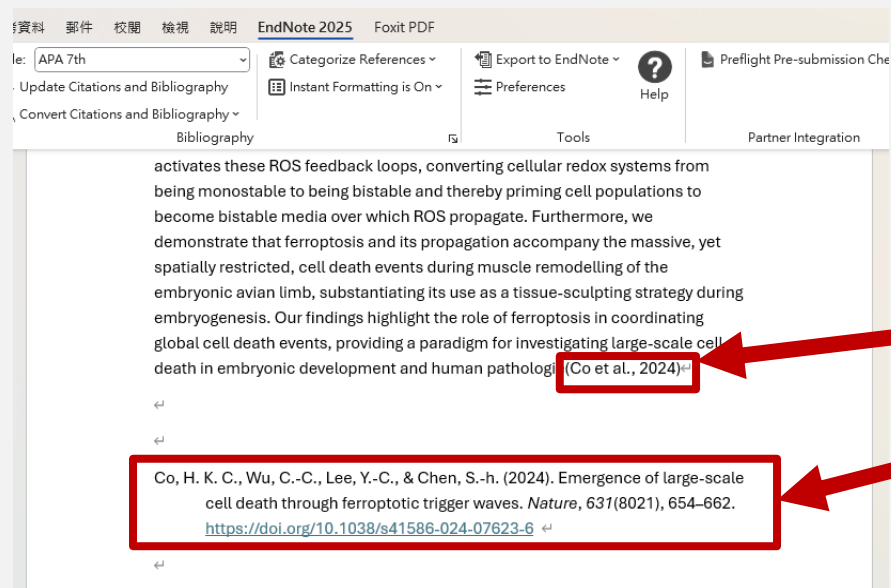
Effortlessly **import** citations from **various databases**, easily **manage** references, **take notes**, and **share** with others!



INTRODUCTION TO ENDNOTE

Cite While You Write (CWYW)

Insert selected citations into Word via EndNote software



INTRODUCTION TO ENDNOTE

Set EndNote to **NCKU** access, then **grab full texts with one click!**

EndNote Preferences

The Find Full Text feature uses several technologies to maximize the chances that EndNote will find all available PDFs. Use this screen to control these full text search options:

- ☒ Web of Science Full Text Links
- ☒ DOI (Digital Object Identifier)
- ☒ PubMed LinkOut (U.S. National Library of Medicine)
- ☒ OpenURL

OpenURL Path: https://ncku.primo.exlibrisgroup.com/openurl/886NCKU_INST/886NCKU_INST:

Authenticate with:

Right Click to "Find full Text" or "OpenURL Link"

Find Full Text

OpenURL Link

Author	Title	Year	Journal	Issue	Page	OpenURL
Gornik, Heather L; Aro...		2017	Nat Rev Endocrinol			
Armstrong Pharmaceut...		2017	Nat Rev Endocrinol			
Co, Hannah K. C.; Wu, C...		2024	M. Lancet			
Finlayson, G.		2024	M. Lancet			
Finlayson, G.		2024	M. Lancet			
Finlayson, G.		2024	M. Lancet			
The, Lancet		2024	M. Lancet			
Díaz-Gay, Marcos; Zha...		2025	T. Nature			
Marguet, L.		2023	[...] J Int Bioethique Ethique Sci			
Pordes, E; Goodpastur...		2020	O. Pediatr Ann			
Pordes, E; Goodpastur...		2020	O. Pediatr Ann			
Pordes, E; Goodpastur...		2020	O. Pediatr Ann			
Pordes, E; Goodpastur...		2020	O. Pediatr Ann			
Pordes, E; Goodpastur...		2020	O. Pediatr Ann			
Krause, Stefan; Ouellet...		2024	T. Cell Reports Medicine			

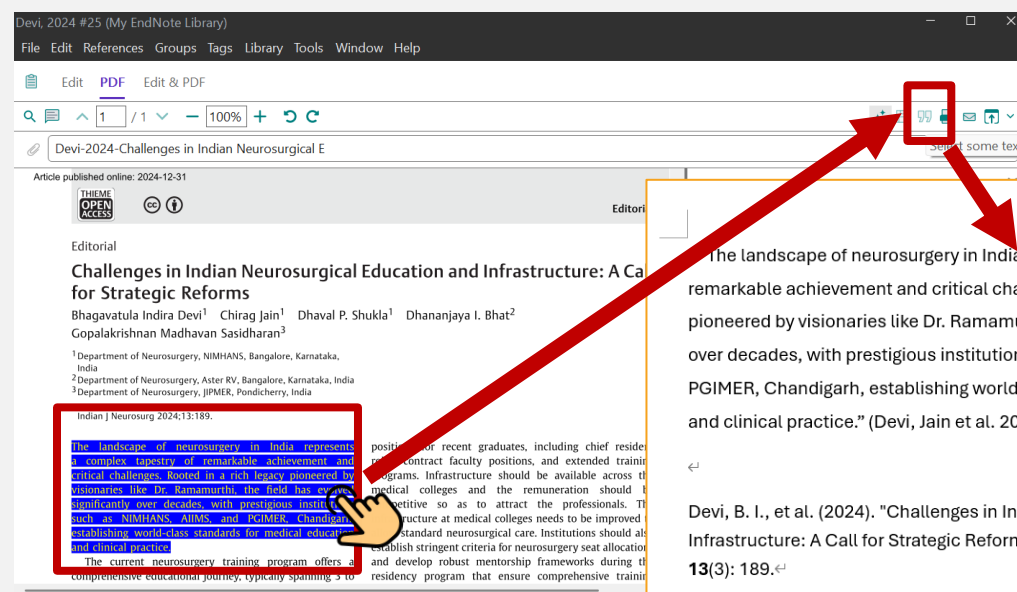
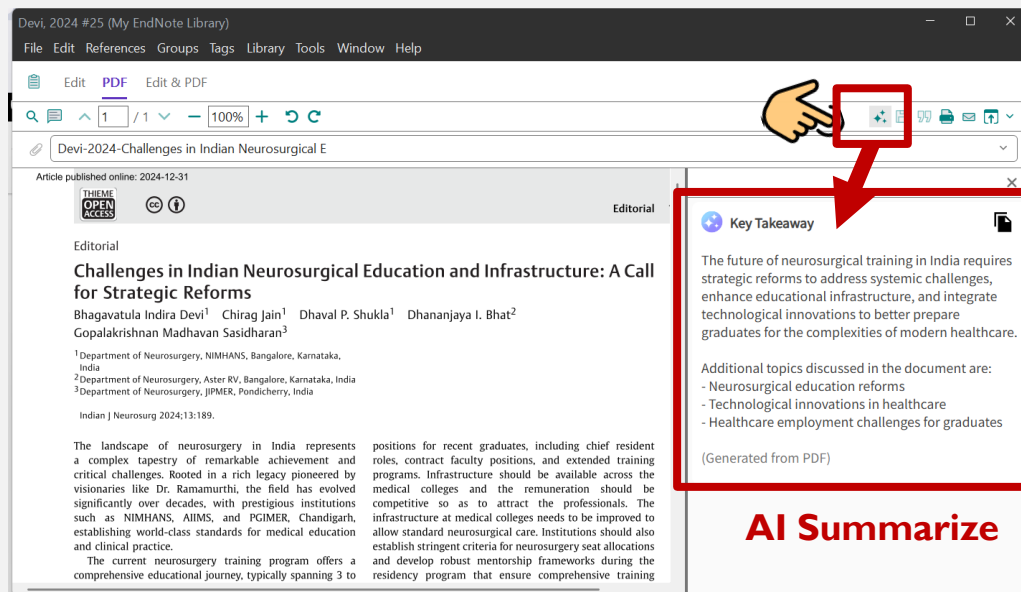
96

WHAT'S NEW: ENDNOTE 2025

ENDNOTE 2025 – New AI Features! (login required)

- **Key Takeaway: Summarize full-text articles**
- **Smart Cite: Choose paragraph & insert with references in Word**

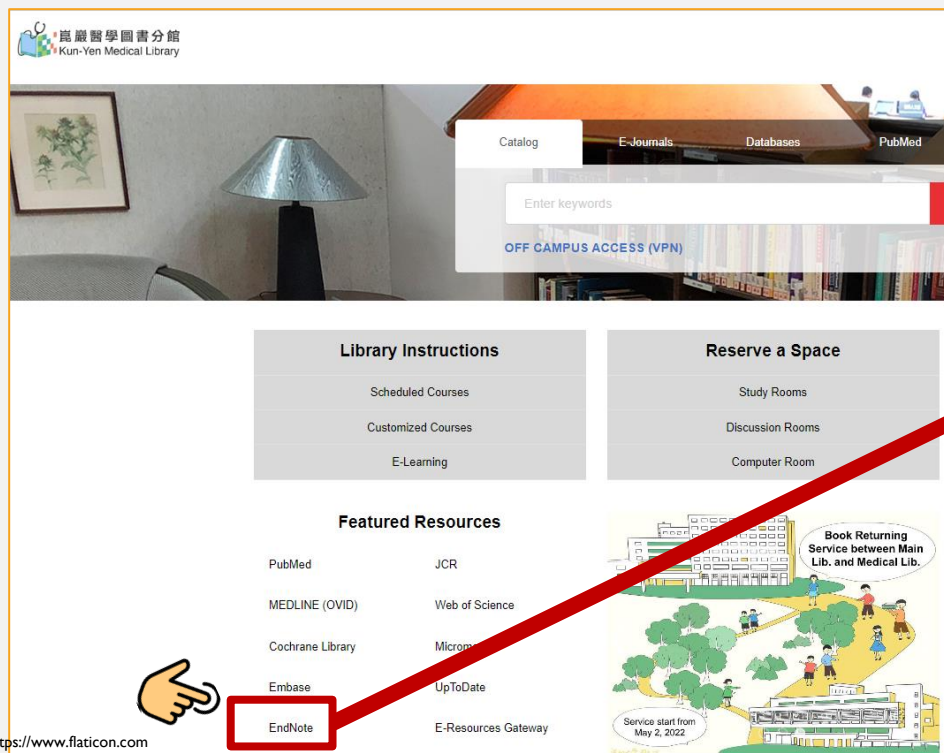
Choose > cite >
show in word >
including formatted
reference and quote



DOWNLOAD & USE ENDNOTE

Install EndNote from the medical library site

Don't forget VPN when off-campus!



您目前IP:140.116.252.119

EndNote Download

若點擊連結無法下載檔案，請按滑鼠右鍵在新分頁或新視窗中開啟檔案。

下載軟體後，請解壓縮之後再執行安裝。

If you can't download files directly, please right click and open link in new tab or window.

After downloading, please unzip the software file and proceed with the installation.

	Windows	Mac	System Requirements
2025	Software 使用手冊 (Chi) Study Materials (Eng)	Software 使用手冊 (Chi) Installation Guide (Eng) Study Materials (Eng)	<p>► Mac</p> <ul style="list-style-type: none"> Mac OS 10.14, 10.15, 11, 12, 13, 14, 15 Microsoft Word [CWYW] for macOS: 2016, 2019, 2021, 2024, Office 365 (locally installed desktop version only). <p>► Windows</p> <ul style="list-style-type: none"> Windows 10, 11 Microsoft Word [CWYW] for Windows: 2010, 2013, 2016, 2019, 2021, 2024, Office 365 (locally installed desktop version only). <p>► Compatibility More Details.</p> <p>► Precautions</p> <ul style="list-style-type: none"> EndNote X9.3 and later libraries will not be backwardly compatible with older versions of EndNote. If you work in an environment with multiple versions of EndNote, find the Instruction. X9.3(含)以上版本無法開啟X9.2(含)以下檔案，請依系統指示進行convert轉檔程序 (Instruction).

建議安裝2025年版，除非電腦軟硬規格不能配合。

PART 6

RESEARCH TOOLS TURNITIN



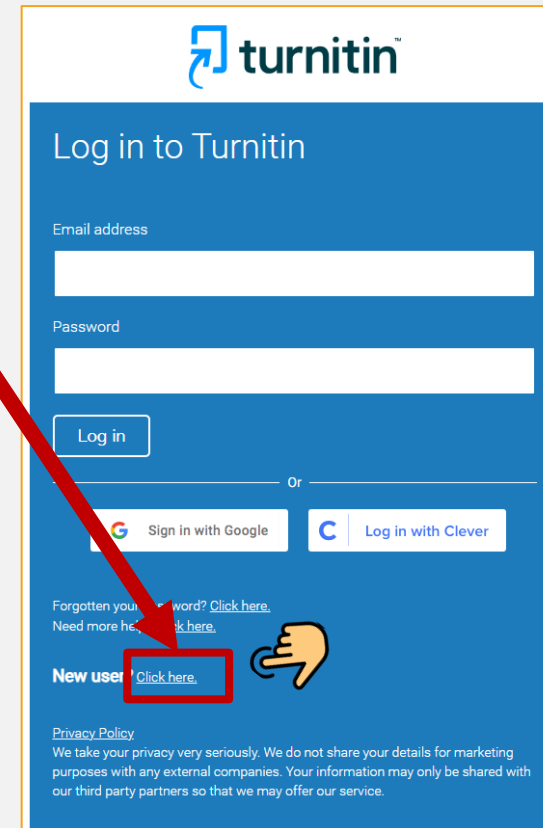
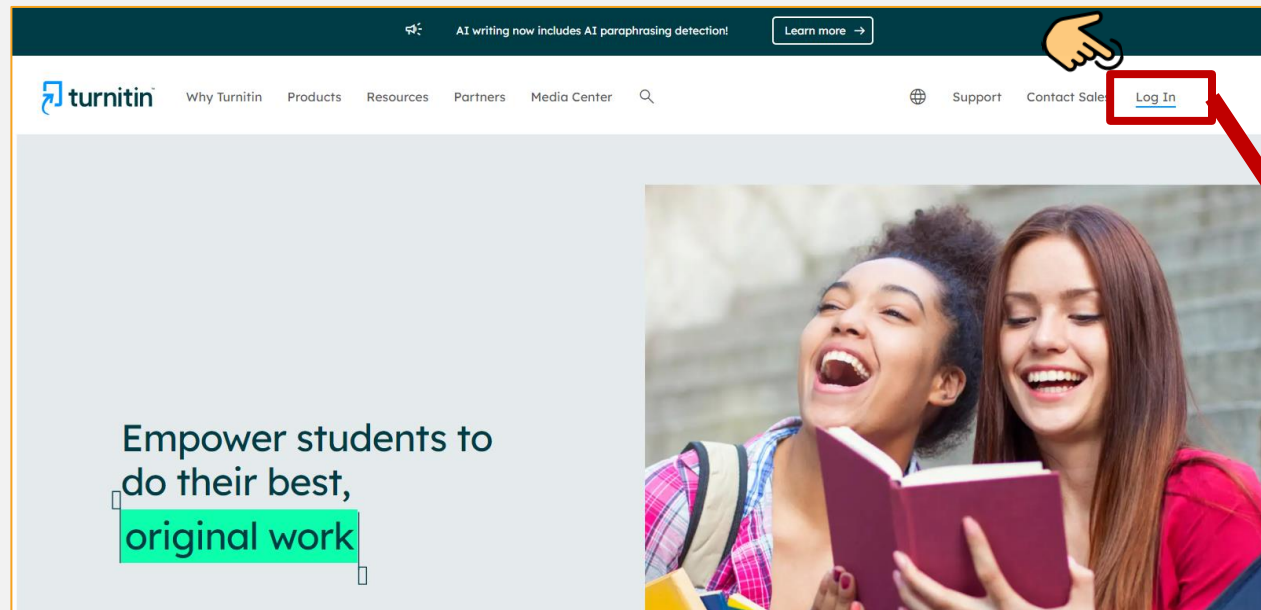
Originality Checker

INTRODUCTION TO TURNITIN

- A plagiarism detection system using **text-matching** technology to **compare your work with other resources** (e.g., **webpages**, student papers, million journal articles, conference proceedings & E-books)
- Support multiple languages
- **No installation** needed, use it **online!**
- If you're **submitting a thesis**, an originality report is a **MUST!**



GET START WITH TURNITIN(1/4)

1**Register an account first**

Get all the account setup steps!

Head to the [NCKU e-resource gate](#), search for Turnitin, log in, and follow the guide.

GET START WITH TURNITIN(2/4)

2

Submit your papers in the assignment section by using ID/PW provided by Library or Instructor

The library offers new courses **each month** (Originality Check Submission Area) for uploading and comparison!

(Please log in to NCKU e-resource gate, search for Turnitin, and click "Account Information" to **view the current month's password.**)

The screenshot shows the library's website with a navigation bar including 'Catalog', 'E-Journals', 'Databases', 'PubMed', and 'Discovery'. A red box highlights the 'turnitin' link in the 'Databases' section. Another red box highlights the 'Turnitin論文原創性比對系統' entry in the database list. A red arrow points from this entry to the 'Sign in' button on the right. The 'Sign in' button is highlighted with a red box. A red arrow points from the 'Sign in' button to the 'Account Information' page, which is also highlighted with a red box. The 'Account Information' page shows the 'Turnitin Original Check' section with instructions and a list of courses. A red box highlights the 'Class ID' and 'Enrollment password' fields in the course list. A red arrow points from this box to the text 'Check class ID and enrollment password'.

1. **Turnitin論文原創性比對系統**

- Type: Database
- Connection range: Web
- Remark:
 - How do I use Turnitin for the first time?
 - Please refer to the [Guide\(URL\)](#) to set up your account.
 - Only INSTRUCTORS can [register for an instructor-account](#).
 - Turnitin no longer supports Internet Explorer. Please use other web browsers.
 - Rule changes of [Graduation Examination for Graduate Students](#)
 - Upon completion of the paper**, submit originality report assigned for approval by the advisor, is required.
 - Contact with your department/institution about the [similar regulation](#) and implement details.
 - Upon passing the oral exam**, submit originality report assigned for approval by the advisor, as part of the application for graduation.
 - Academic and administrative units** can apply for Turnitin Instructor- account to add the **department-class** for official purposes, like plagiarism checking. The library-class in Turnitin is designed for student-practice. Documents and originality reports submitted to the library-class belong to the original uploader, and the library will not make them available to others for any reason.

Sign in

Username:

帳號:

Password:

密碼:

登入/Login

Turnitin論文原創性比對系統

Account Information

1. **Turnitin Original Check:** Click the blue word to link 'Turnitin official website'.

2. **Guide_Turnitin_for students:** Please refer to 'Student Quick Start Guide' before submission.

3. **Encounter error message ID or key incorrect:**

- In order not to copy blank character, double-click the ID set, then copy, on the Account Information page.
- Or delete the browser's cookies.

4. **Class name:** 20240901-20240901

- (Enroll in a new class if expired 過期請參考手冊加入新課程繼續比對)
- Class ID 課程代碼:
- Enrollment password 註冊密碼:

5. **Class name:** 20240901-20240901

- (Enroll in a new class if expired 過期請參考手冊加入新課程繼續比對)
- Class ID 課程代碼:
- Enrollment password 註冊密碼:

Check class ID and enrollment password

GET START WITH TURNITIN(3/4)

Choose a class and click “Open” to submit your file

Class Portfolio My Grades Discussion Calendar

NOW VIEWING: HOME > 20240901-20240930 > CLASS HOME

Class Homepage

This is your Class Homepage. To access more information about the assignment, click the "Open" button.

20240901-20240930

Assignment Title	Assignment Type	Start	Due	Post	Open
Assignment 1 【宣導_配合當學期畢業離校截止日 9/6(五)，指引請於8/30(五)前，上傳學位論文至圖書館博碩士論文系統，讓...	PAPER	1st Sep 2024 00:00	30th Sep 2024 23:59	30th Sep 2024 23:59	Open
Assignment 2 【Q: What if I'm not able to submit before the assigned date →A: refer to the NEWS for more info. URL: https:...	PAPER	1st Sep 2024 00:00	30th Sep 2024 23:59	30th Sep 2024 23:59	Open
Assignment 3 【Q: 指定日期以前無法上傳怎麼辦？→A: 請參考最新消息 URL: https://www.lib.ncku.edu.tw/news/news_show...	PAPER	1st Sep 2024 00:00	30th Sep 2024 23:59	30th Sep 2024 23:59	Open
Assignment 4 【宣導_Turnitin—上傳—上傳文件標題—請務必輸入[論文題名]、[作者姓名]，並留意原創性報告範例，避免後...	PAPER	1st Sep 2024 00:00	30th Sep 2024 23:59	30th Sep 2024 23:59	Open
Assignment 5 【宣導_上傳至論文系統的原創性報告，請在同頁呈現[論文題名]、[作者姓名]及[指導教授簽名]。】	PAPER	1st Sep 2024 00:00	30th Sep 2024 23:59	30th Sep 2024 23:59	Open
Assignment 6 【什麼？圖書館有 Writefull 寫作檢測工具 試用中！https://research.lib.ncku.edu.tw/er/print/DB000192517/】	PAPER	1st Sep 2024 00:00	30th Sep 2024 23:59	30th Sep 2024 23:59	Open

Submit File

Upload Review Complete

Upload Submission Text Input Cloud Submission

Drag and drop or select a file from your device.

Submission Title Untitled

Submission File 選擇檔案 未選擇任何檔案

Upload and Review

GET START WITH TURNITIN(4/4)

3

Check your Similarity Report

About this page

This is your assignment dashboard. You can upload submissions for your assignment from here. When a submission has been processed you will be able to download a digital receipt, view any grades and similarity reports that have been made available by your instructor.

> Assignment 2 【Q: What if I'm not able to submit before the assigned date →A: refer to the NEWS for more info. URL: h... ?】

Paper Title

Uploaded

Similarity

01.pdf

19 Sep 2024 16:49

68%

林靖恩 | 01.pdf

圖書資訊與檔案學研究所

碩士論文

Master's Thesis

Library, Information and Archival Studies

Match Overview

68%

1	nccur.lib.nccu.edu.tw	Internet Source	60%
2	9lib.co	Internet Source	5%
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