書目管理軟體

EndNote 2025

碩睿資訊有限公司 教育訓練部門
Jamie Yen | 顏婕珉
2025

引文與參考文獻與文獻目錄

Citation-引文(註)

The *Journal of Abnormal Psychology* was the product of a great effervescence of thought at the turn of the 20th century. Its founding editor, Morton Prince, was an energetic physician specializing in what would come to be psychiatry. The scion of Boston's political elite, Prince lived up to this legacy by founding other long-lived institutions as well, including the American Psychopathological Association and the Harvard Psychological Clinic. For the journal, he wanted its pages to include "such subjects as hysteria, hallucinations, delusions, amnesias, abulias, aphasias, fixed ideas, obsessions, deliria, perversions, emotions and their influence, exaltations, depressions, habit neuroses and psychoses, phenomena of hypnosis, sleep, dreams, automatisms, alterations of personality, multiple personality (Prince's particular specialty), dissociation of consciousness, subconscious phenomena, relation of the mind to physiological processes, neurasthenic and psychasthenic states" (Allport, 1938). The first issue, published in April 1906, would include articles on compulsive behavior, hypnosis, sudden religious conversion, and a critique of a new treatment technique introduced by an Austrian physician, Sigmund Freud (which, the author indicated, was "often less necessary than one might think" [Putnam, 1906]).

Bibliography-文獻目錄

References

Abnormal. (n.d.). *Oxford English Dictionary*. Oxford University Press. Retrieved October 10, 2020, from oed.com

Allport, F. H., & Prince, M. (1921). Editorial announcement. *Journal of Abnormal Psychology and Social Psychology*, *16*(1), 1–5. https://doi.org/10.1037/h0064543

Allport, G. W. (1938). The Journal of Abnormal and Social Psychology: An editorial. *Journal of Abnormal and Social Psychology*, *33*(1), 3–13. https://doi.org/10.1037/h0053711

Freud, S. (1901). *The psychopathology of everyday life*. Zur Psychopathologie des Alltagslebens.

Psychopathology. (n.d.). *Oxford English Dictionary*. Oxford University Press. Retrieved O

Putnam, J. J. (1906) hysteria at the Massachusetts General Hospital; with remarks on Freud's method of treatment by "psycho-analysis." *Journal of Abnormal Psychology*, *1*(1), 26–41. https://doi.org/10.1037/h0076035

Roback, A. A. (1940). Morton Prince, 1854–1929: A memoir on the occasion of the tenth anniversary of his death. *American Journal of Orthopsychiatry*, *10*(1), 177–184. https://doi.org/10.1111/j.1939-0025.1940.tb05673.x

References - 參考書目 (文獻)

書目格式 (Style) 舉例

Modeling What Matters to Gray Matter

If much of what is attractive about PPF with regards to psychology is not particularly novel, what does PPF add? One valuable feature is its potential to be neurally realized, not just in the midbrain and basal ganglia, but across cortex. The suggestion, supported by neuroanatomical observations, is that the whole brain deals in predictions and prediction errors as part of a generative model of the causes of our ongoing sensorium. That model, and the cortex itself, is hierarchical such that activity in each layer tries to predict the activity in the layer projecting to it (Friston, 2005). For example, hierarchical predictive coding models of vision reflect features of visual receptive fields, like end-stopping—that some cells respond more vigorously to short than long stimuli. Rajesh Rao and Dana Ballard (Rao & Ballard, 1999) showed that a hierarchical (three-layer) model tracking predictions and prediction errors about natural image inputs evinced end-stopping, carried by "cells" (nodes in the model) that signaled prediction errors.

APA 格式

II. METHODOLOGY

In this section, we give a high-level overview of the methodology we have used for this *post-hoc* self-assessment. The process is described in detail in Section III.

A. Z-Inspection® Process

We used a process to assess trustworthy AI in practice, called Z-Inspection® [5], which expands upon the "Framework for Trustworthy AI" as defined by the High Level Experts Groups set up by the European Commission [3]. The Z-Inspection® is a holistic process based on the method of evaluating new technologies according to which ethical issues must be discussed through the elaboration of sociotechnical scenarios. The Z-Inspection® process is depicted in Fig. 1, and it is composed of three main phases: 1) the Set Up Phase; 2) the Assess Phase; and 3) the Resolve Phase. The process has been successfully applied to both assess *post-hoc* [6] and *ex-ante* [7] trustworthiness of AI systems used in healthcare.

IEEE 格式

EndNote 在研究上幫助我

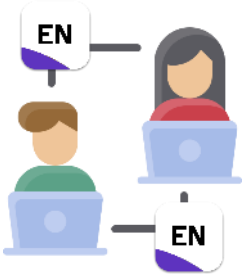
Direct Export

PDF Import

Key in

書目匯入

Sync



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全文管理

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Find Full Text

CWYW

Insert Citation & Reference

Output Style

Outline

1 安裝創建

2 資料匯入

3 Library 管理

4 寫作功能搭配 CWYW

5 資源補充

EndNote 相容性

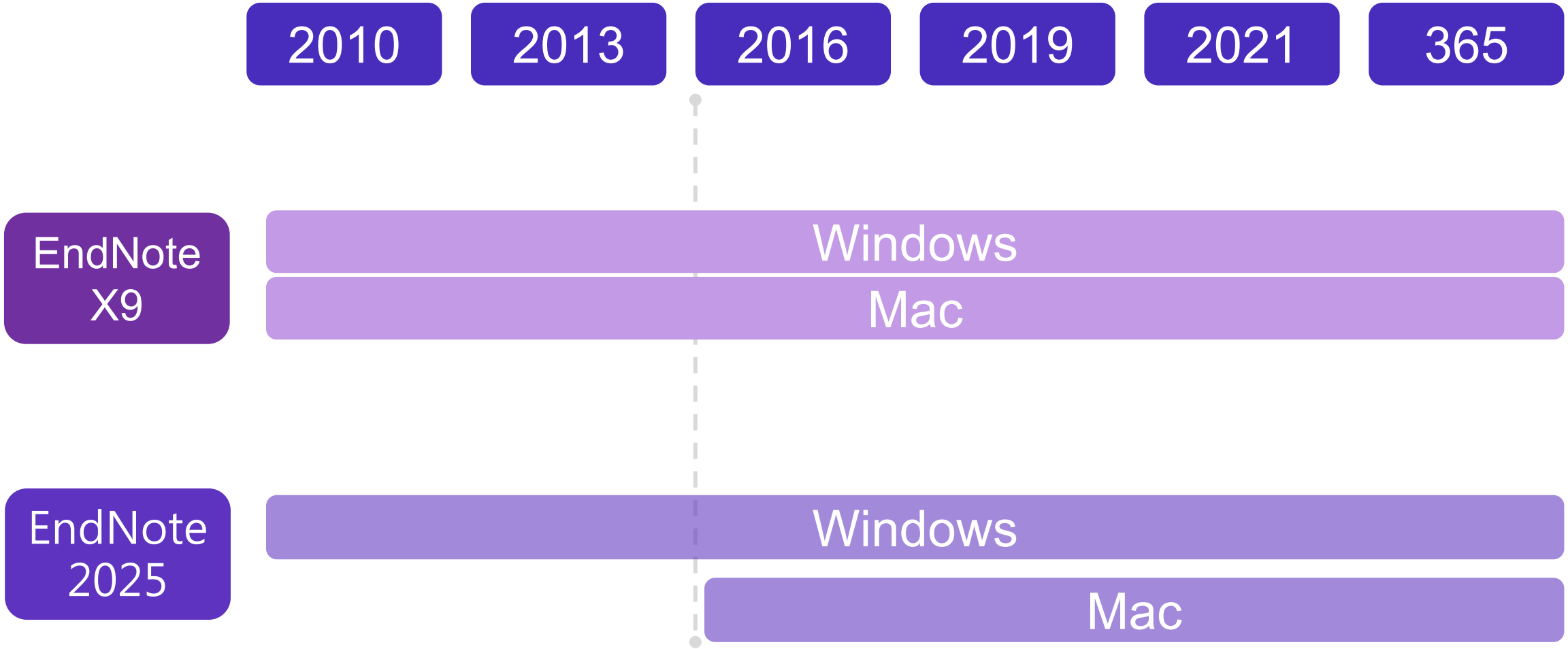
對 Windows 作業系統相容性

	Win 7	Win 8	Win 10	Win 11
EndNote X9	O	O	O	X
EndNote 2025	X	X	O	O

對 Mac 作業系統相容性

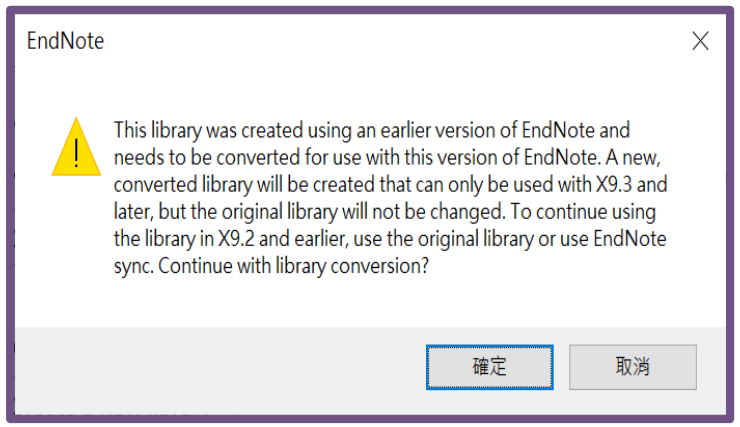
	Catalina 10.15.X	Big Sur 11.0.X	Monterey 12.0.X	Ventura 13.0.X	Sonoma 14.0.X	Sequoia 15.0.X
EndNote X9	O（先升級X9.3版）	X	X	X	X	X
EndNote 2025	O	O	O	O	O	O

與 MS Word 相容


2010
2013
2016
2019
2021
365
EndNote X9
Windows
Mac
EndNote 2025
Windows
Mac

各 Library 版本相容性

X9.2以前
完全相容



X9.3以上
完全相容

Sample
.enl + .data

轉成新檔後可開啟

舊軟體無法開啟新軟體所建檔案

Sample
-Converted
.enl + .data

安装

下載與安裝EndNote

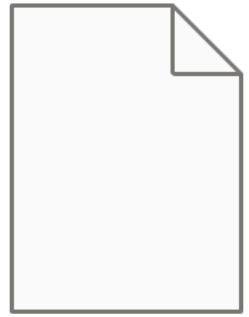
EndNote 2025

右鍵
解壓縮

產生
資料夾

Endnote 2025

EN22Inst



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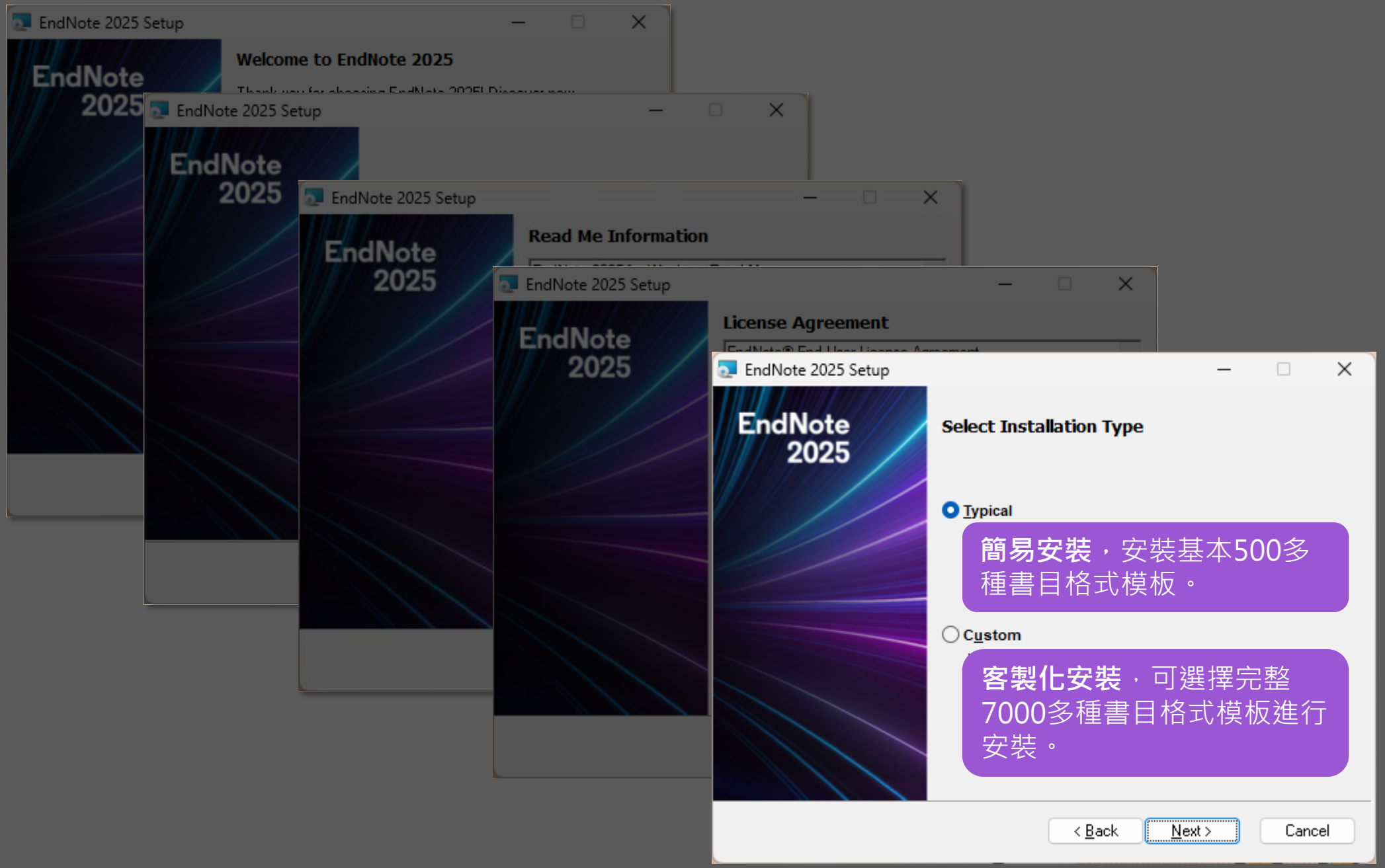
執行安裝檔！

注意!
安裝前請記得先**關閉**所有Office 軟體。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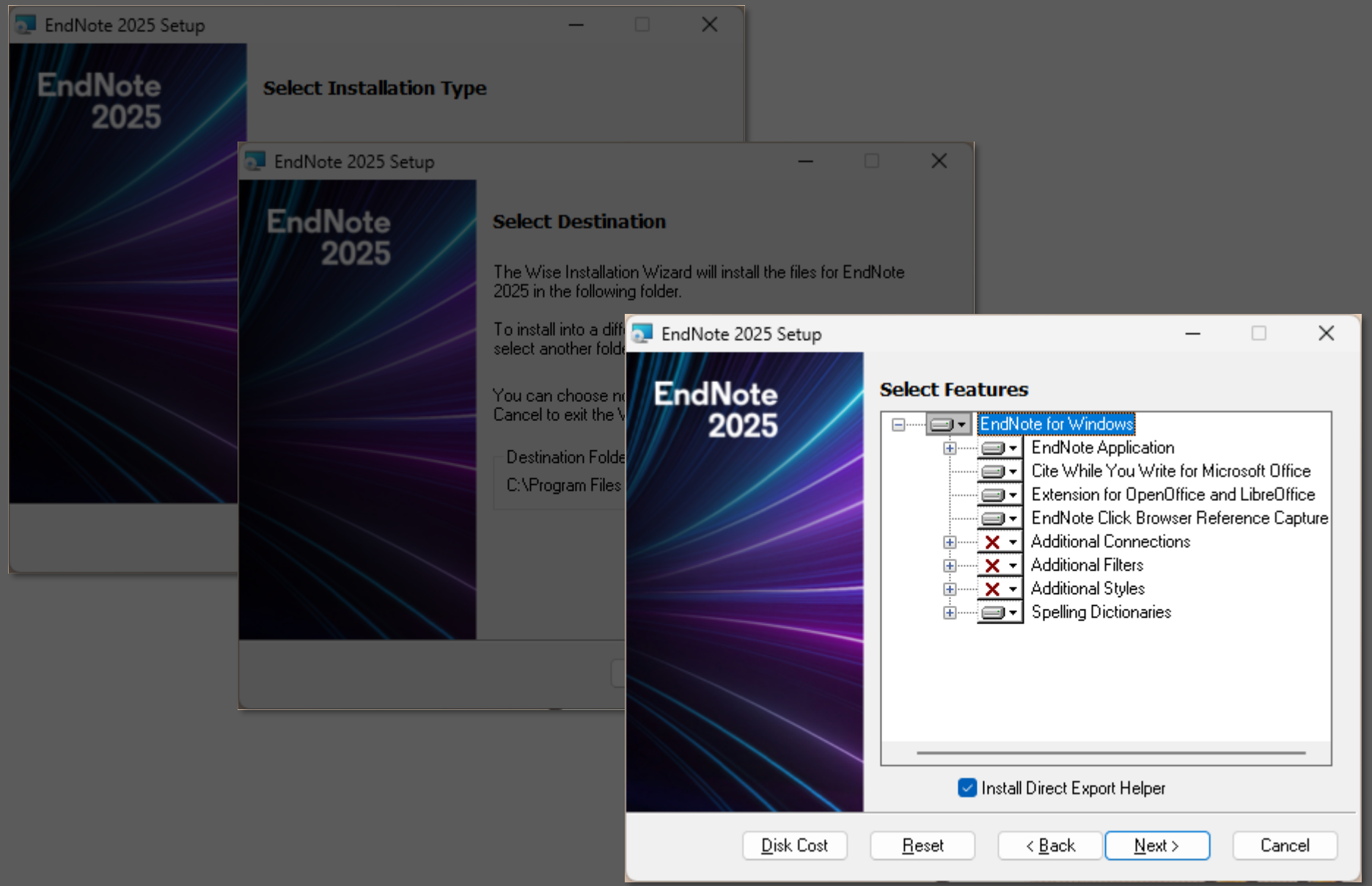
Welcome to EndNote 2025
EndNote 2025 Setup
EndNote 2025 Setup
Read Me Information
EndNote 2025 Setup
License Agreement
EndNote 2025 Setup
Select Installation Type
Typical
簡易安裝，安裝基本500多種書目格式模板。
Custom
客製化安裝，可選擇完整7000多種書目格式模板進行安裝。
< Back
Next >
Cancel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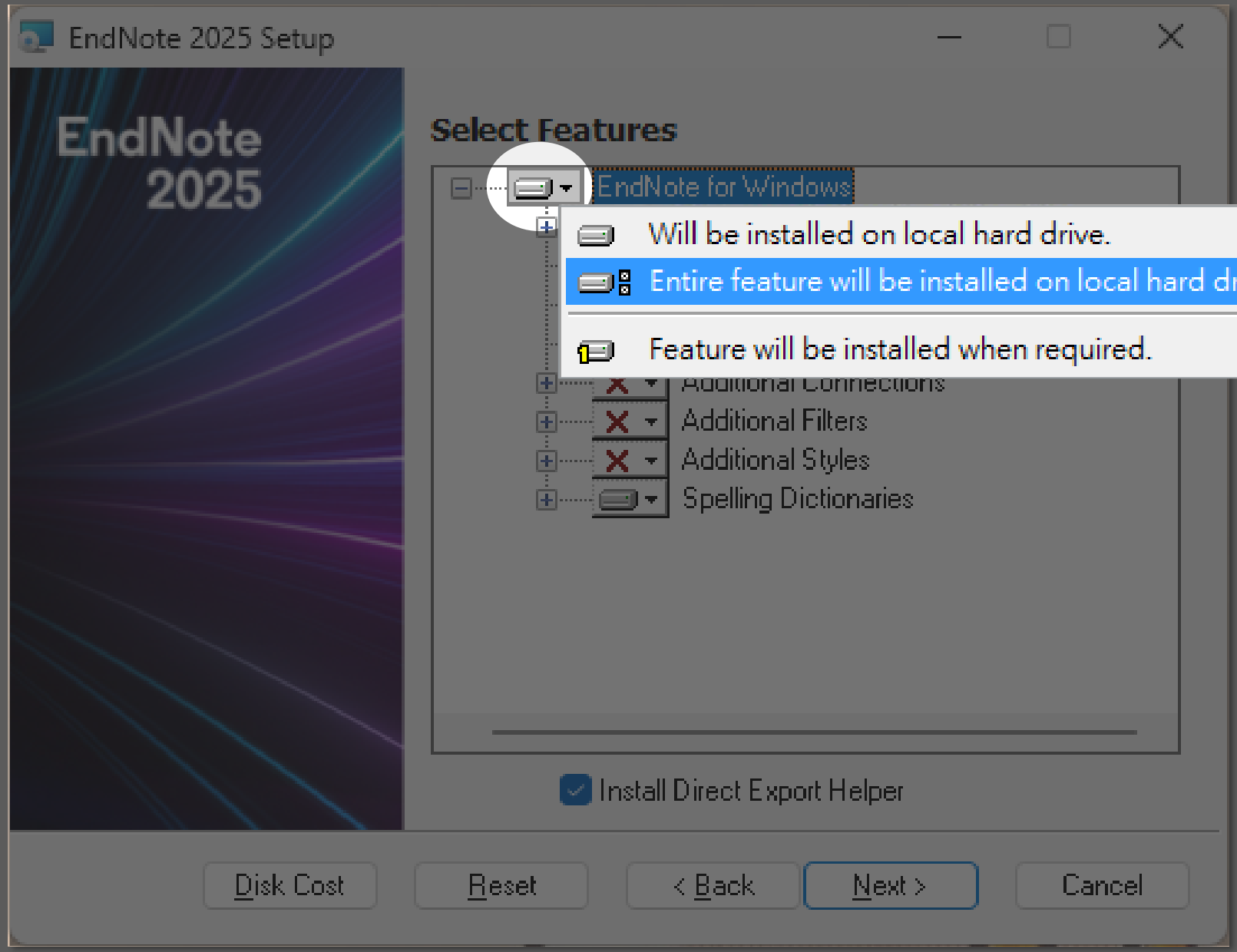
EndNote 2025
Select Installation Type
EndNote 2025 Setup
EndNote 2025
Select Destination
The Wise Installation Wizard will install the files for EndNote 2025 in the following folder.
Destination Folde
C:\Program Files
EndNote 2025 Setup
EndNote 2025
Select Features
EndNote for Windows
EndNote Application
Cite While You Write for Microsoft Office
Extension for OpenOffice and LibreOffice
EndNote Click Browser Reference Capture
Additional Connections
Additional Filters
Additional Styles
Spelling Dictionaries
Install Direct Export Helper
Disk Cost
Reset
< Back
Next >
Cancel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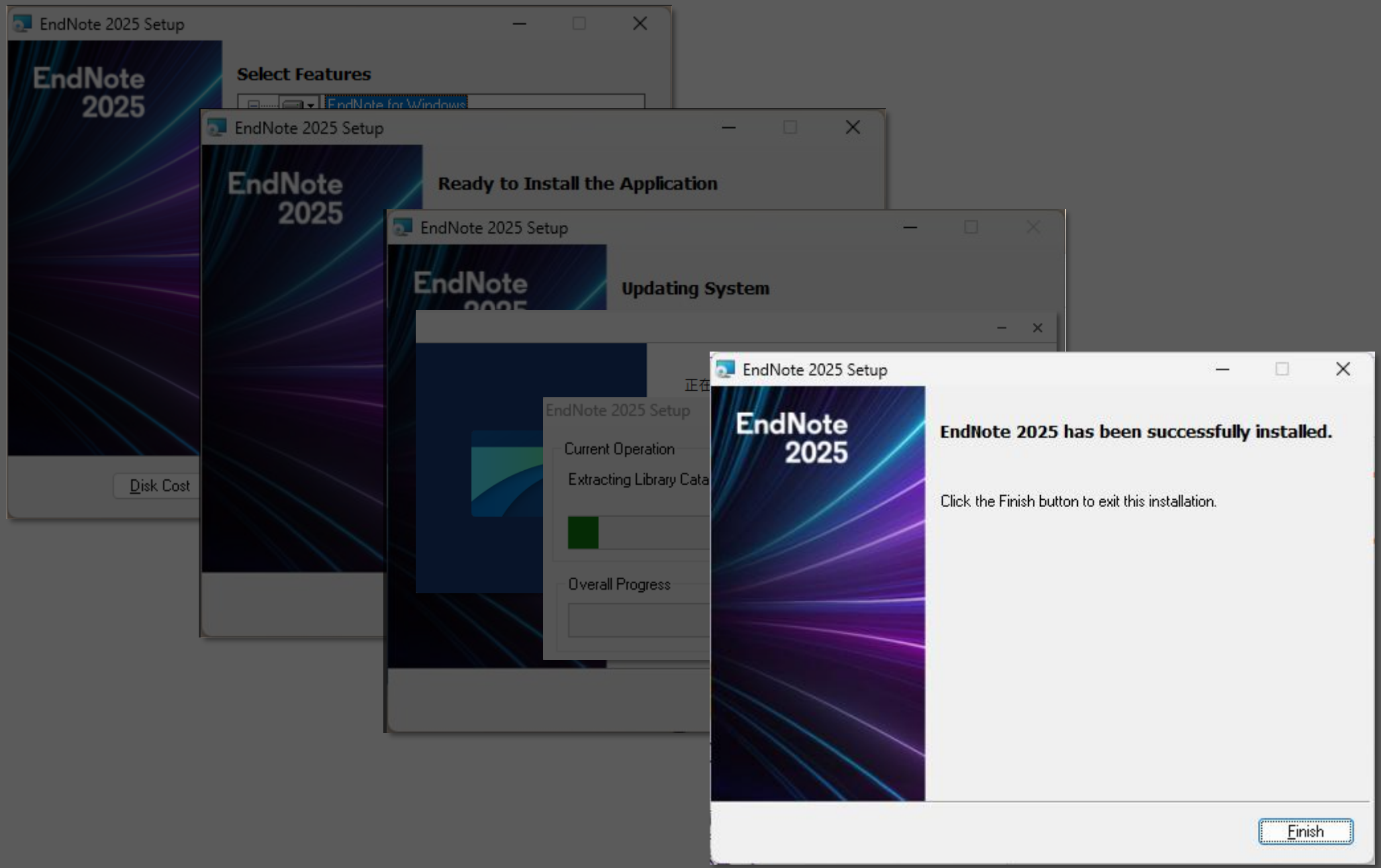
Select Features
EndNote for Windows
Will be installed on local hard drive.
Entire feature will be installed on local hard drive.
Feature will be installed when required.
Additional Connections
Additional Filters
Additional Styles
Spelling Dictionaries
Install Direct Export Helper
Disk Cost
Reset
< Back
Next >
Cancel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EndNote 2025
Select Features
Disk Cost
EndNote 2025 Setup
EndNote 2025
Ready to Install the Application
EndNote 2025 Setup
EndNote
Updating System
EndNote 2025 Setup
Current Operation
Extracting Library Cata
Overall Progress
EndNote 2025 Setup
EndNote 2025
EndNote 2025 has been successfully installed.
Click the Finish button to exit this installation.
Finish

Mac 版安裝

在母機構單位下載
EN2025_MAC.dmg

EN2025_MAC.dmg

Mac 版安裝

連點兩下 EndNote 2025 Installer
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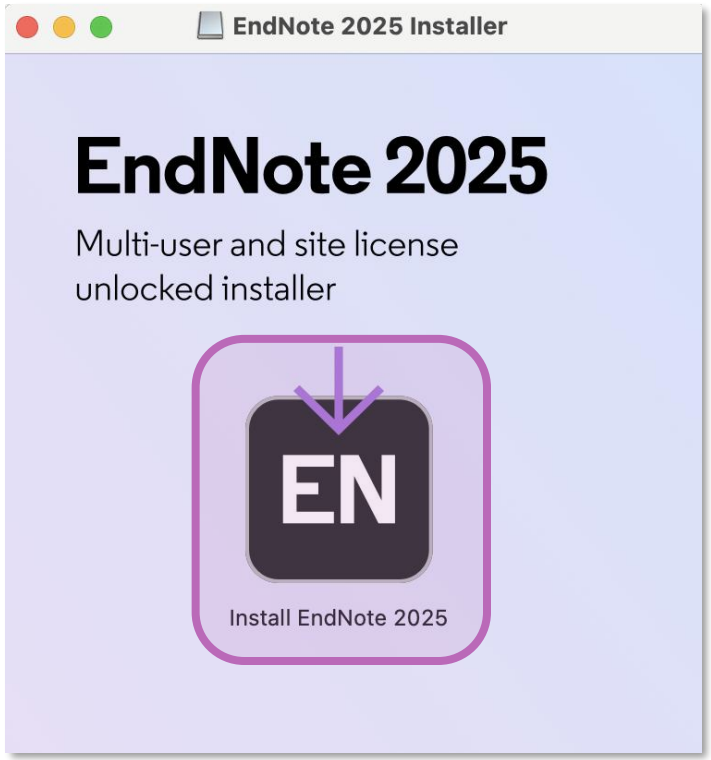

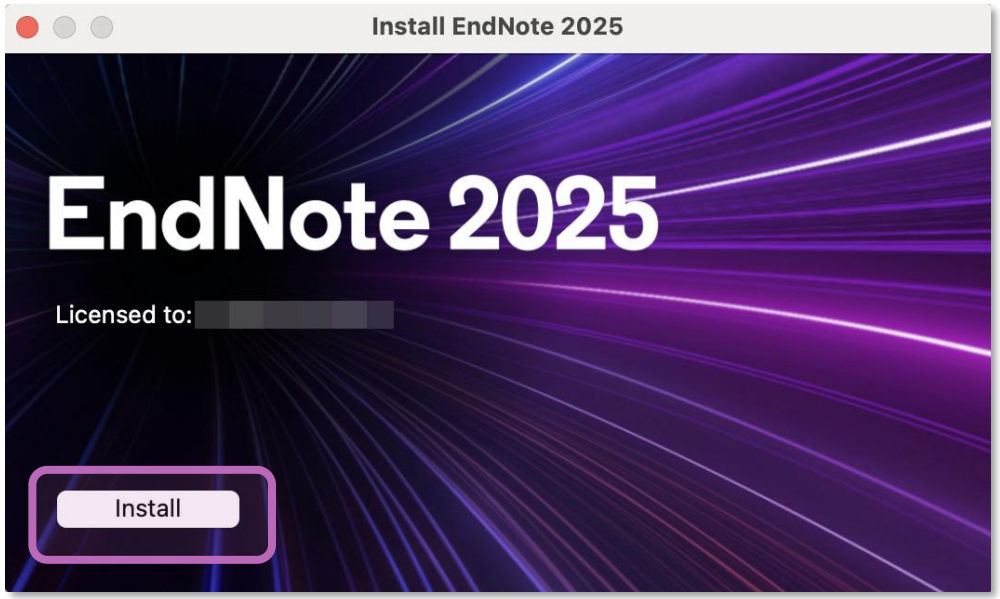

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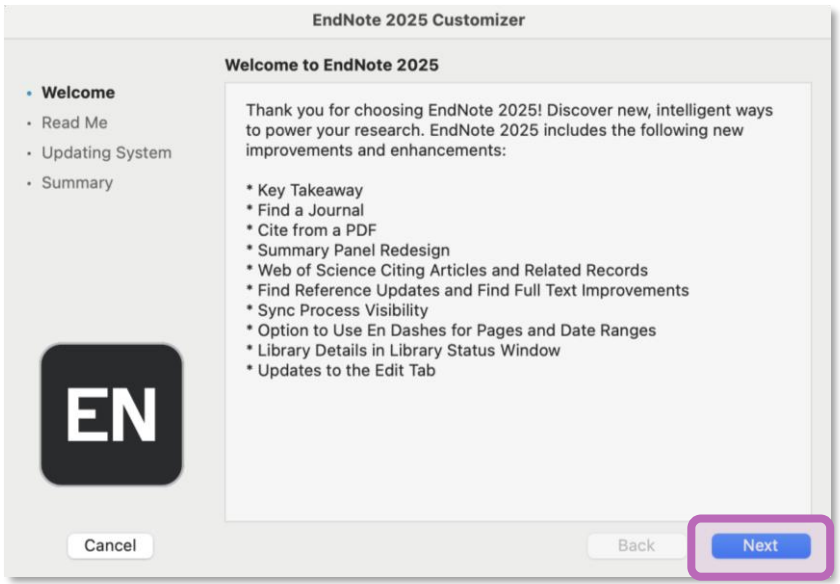
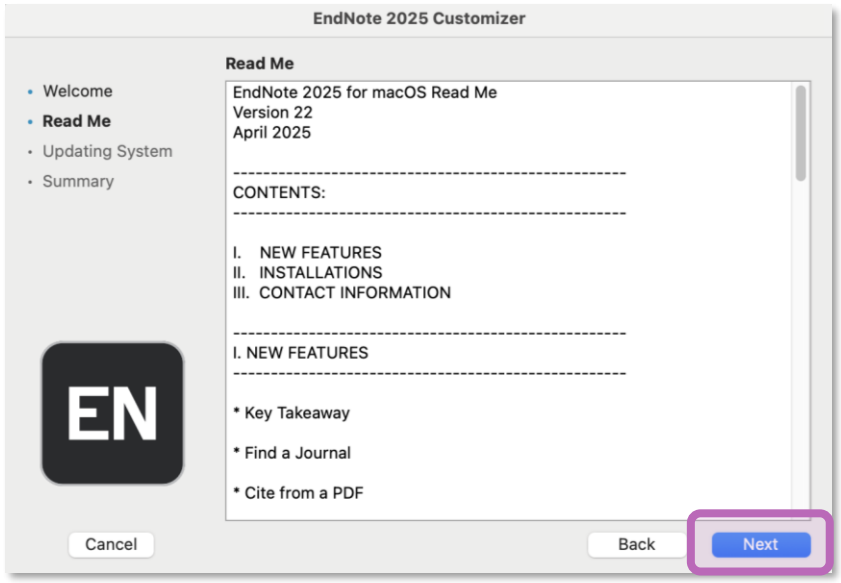
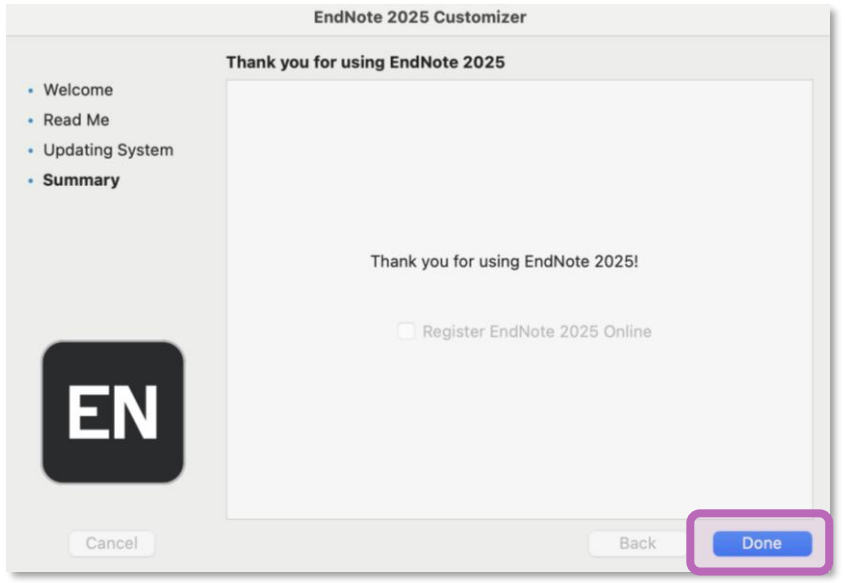
Mac 版安裝

Welcome to EndNote 2025, Read Me 和
Thank you for using EndNote 2025 的視窗皆點選 Next







預設基本安裝模式
500多種書目格式

Mac 版安裝

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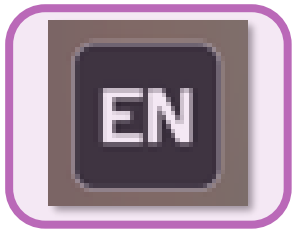

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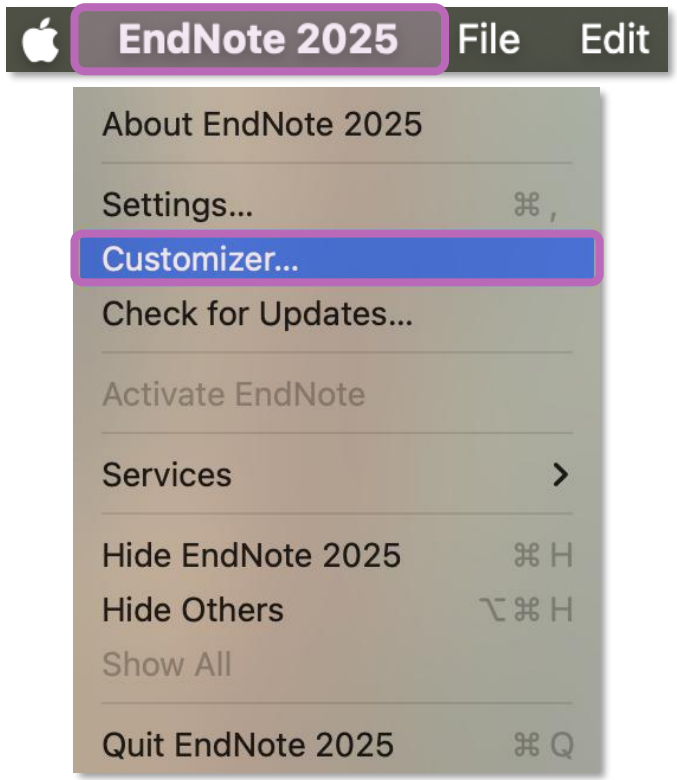

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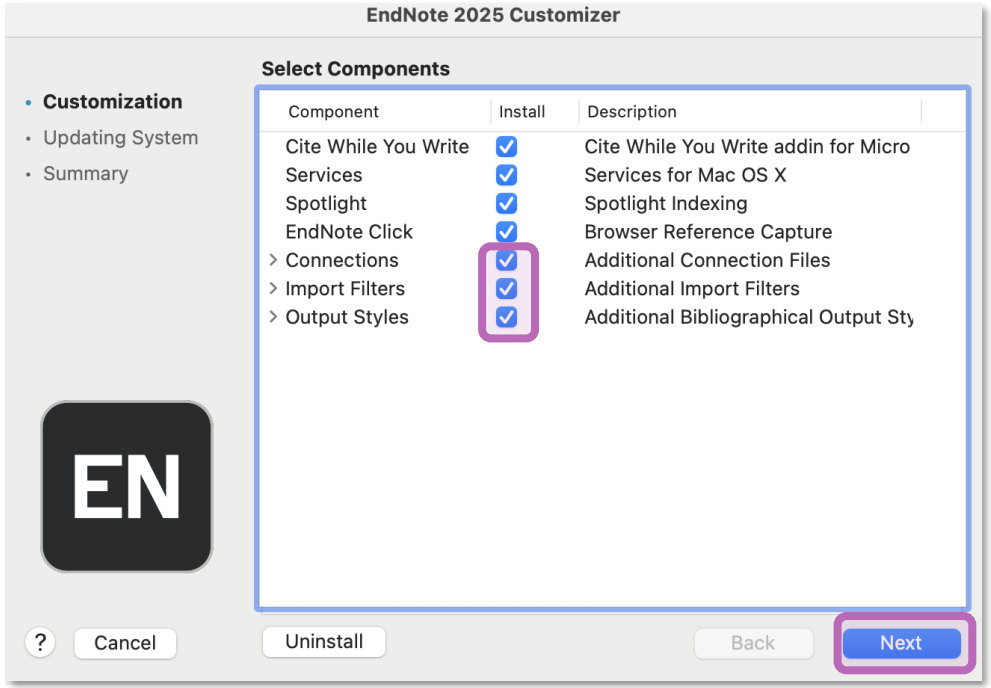

Mac 版安裝

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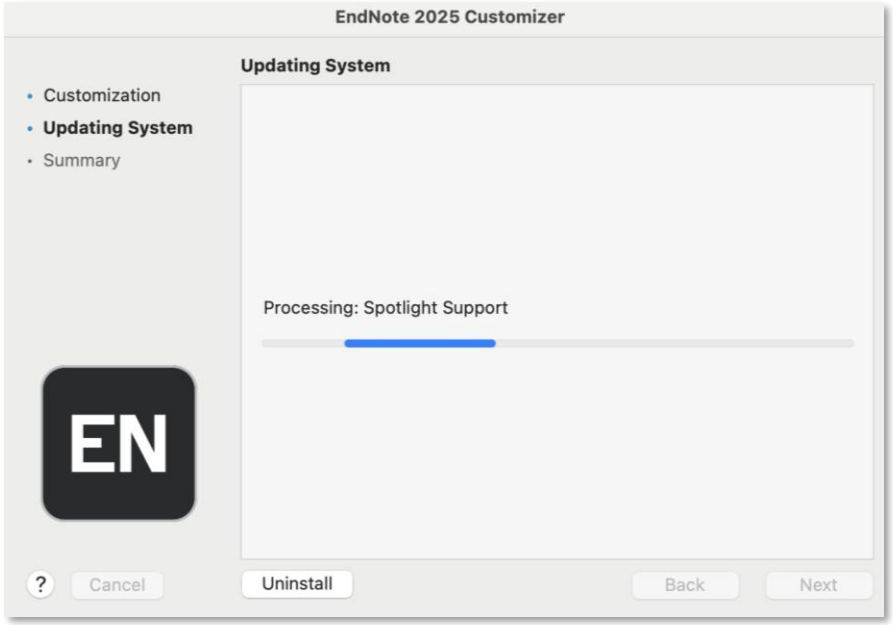
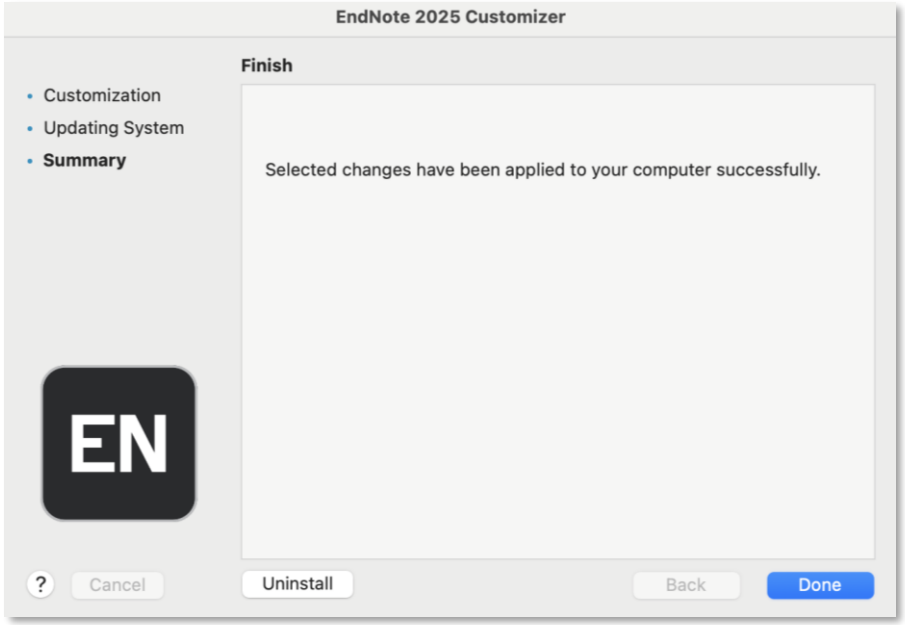


更新完成後在
Finish 視窗點選 Done



Custom完整安裝
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建立Library

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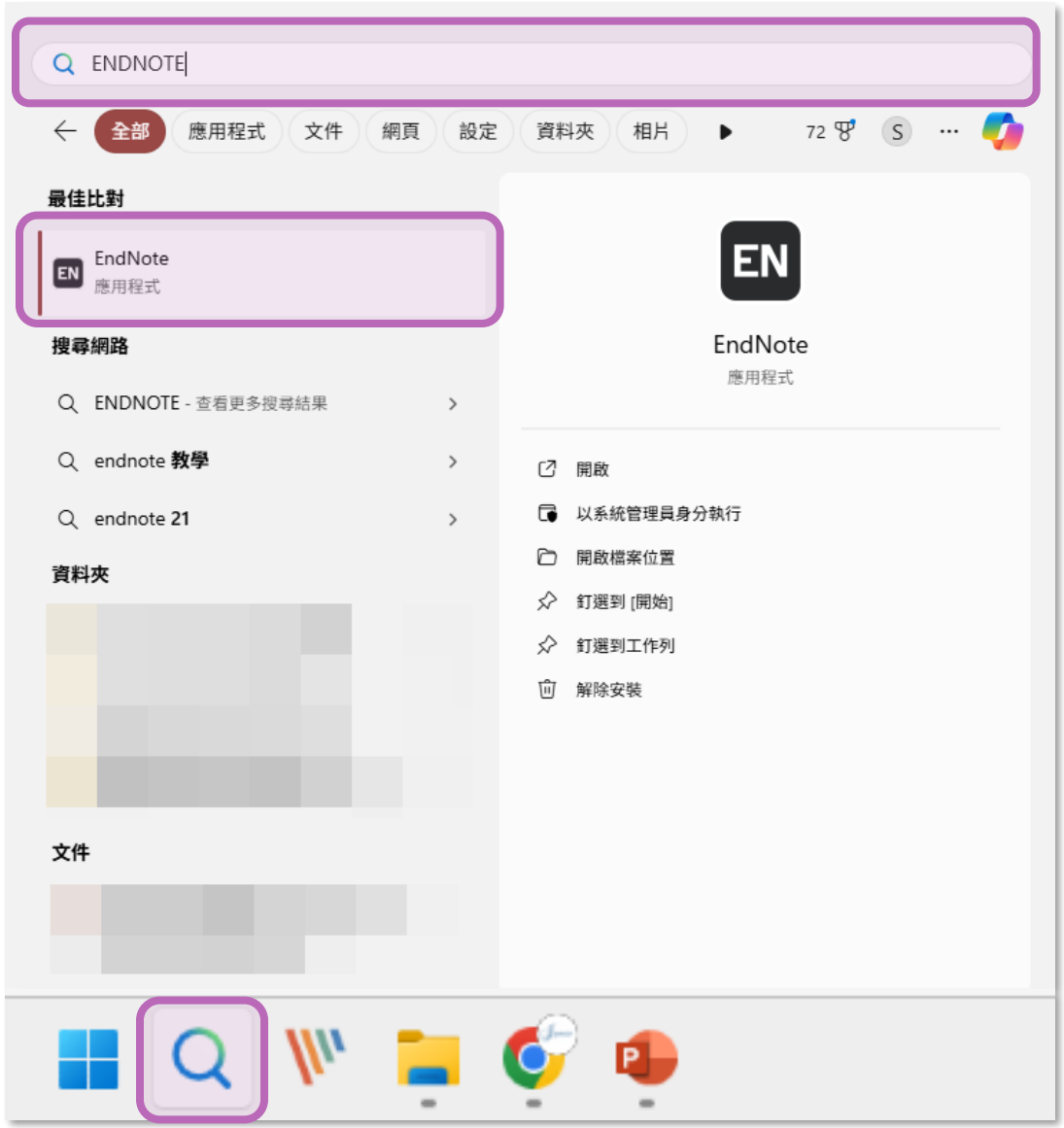

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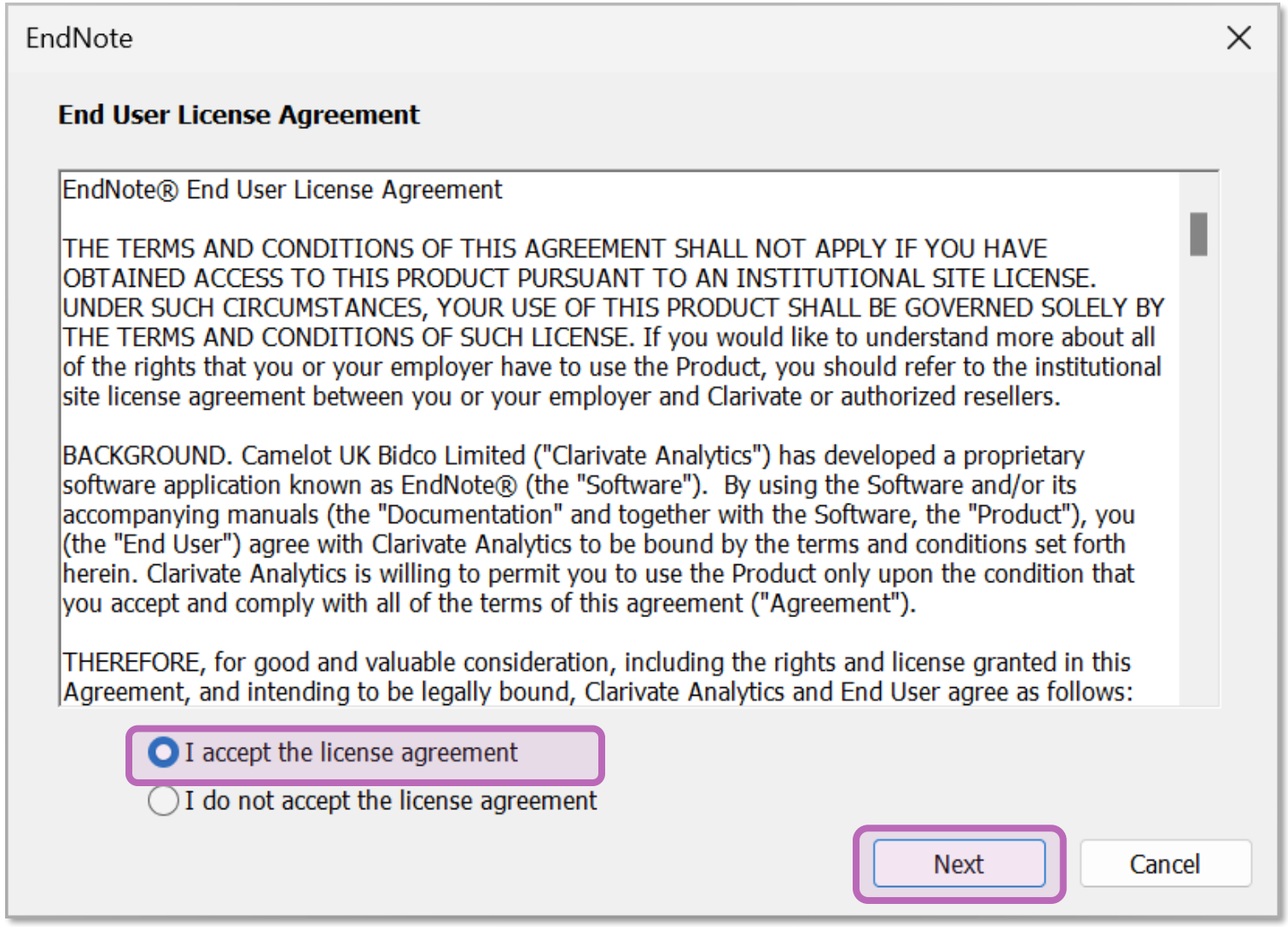
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EndNote® End User License Agreement
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BACKGROUND. Camelot UK Bidco Limited ("Clarivate Analytics") has developed a proprietary software application known as EndNote® (the "Software"). By using the Software and/or its accompanying manuals (the "Documentation" and together with the Software, the "Product"), you (the "End User") agree with Clarivate Analytics to be bound by the terms and conditions set forth herein. Clarivate Analytics is willing to permit you to use the Product only upon the condition that you accept and comply with all of the terms of this agreement ("Agreement").
THEREFORE, for good and valuable consideration, including the rights and license granted in this Agreement, and intending to be legally bound, Clarivate Analytics and End User agree as follows:
I accept the license agreement
I do not accept the license agreement
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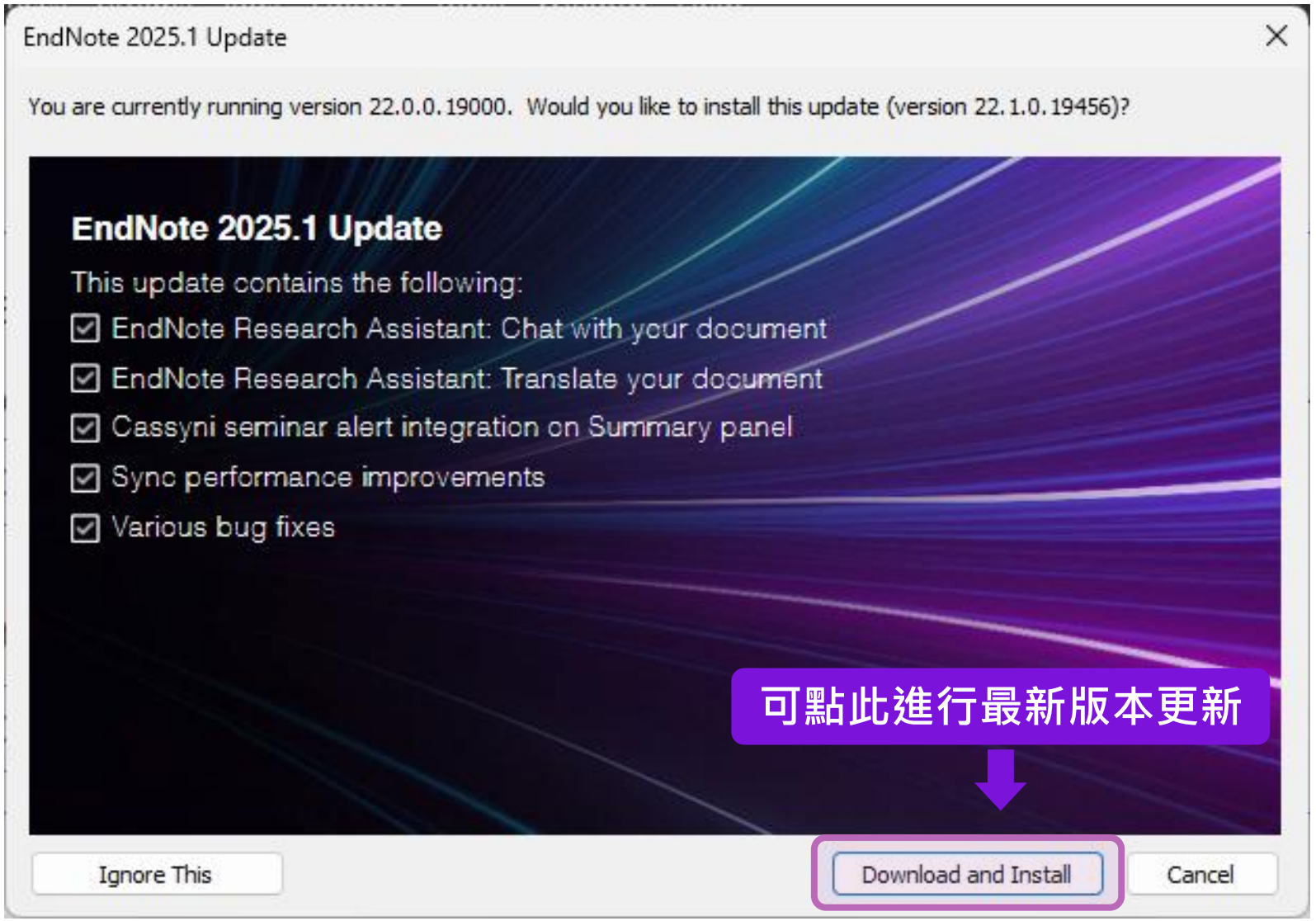
EndNote 2025.1 Update
You are currently running version 22.0.0.19000. Would you like to install this update (version 22.1.0.19456)?
EndNote 2025.1 Update
This update contains the following:
EndNote Research Assistant: Chat with your document
EndNote Research Assistant: Translate your document
Cassyni seminar alert integration on Summary panel
Sync performance improvements
Various bug fixes
可點此進行最新版本更新
Ignore This
Download and Install
Cancel

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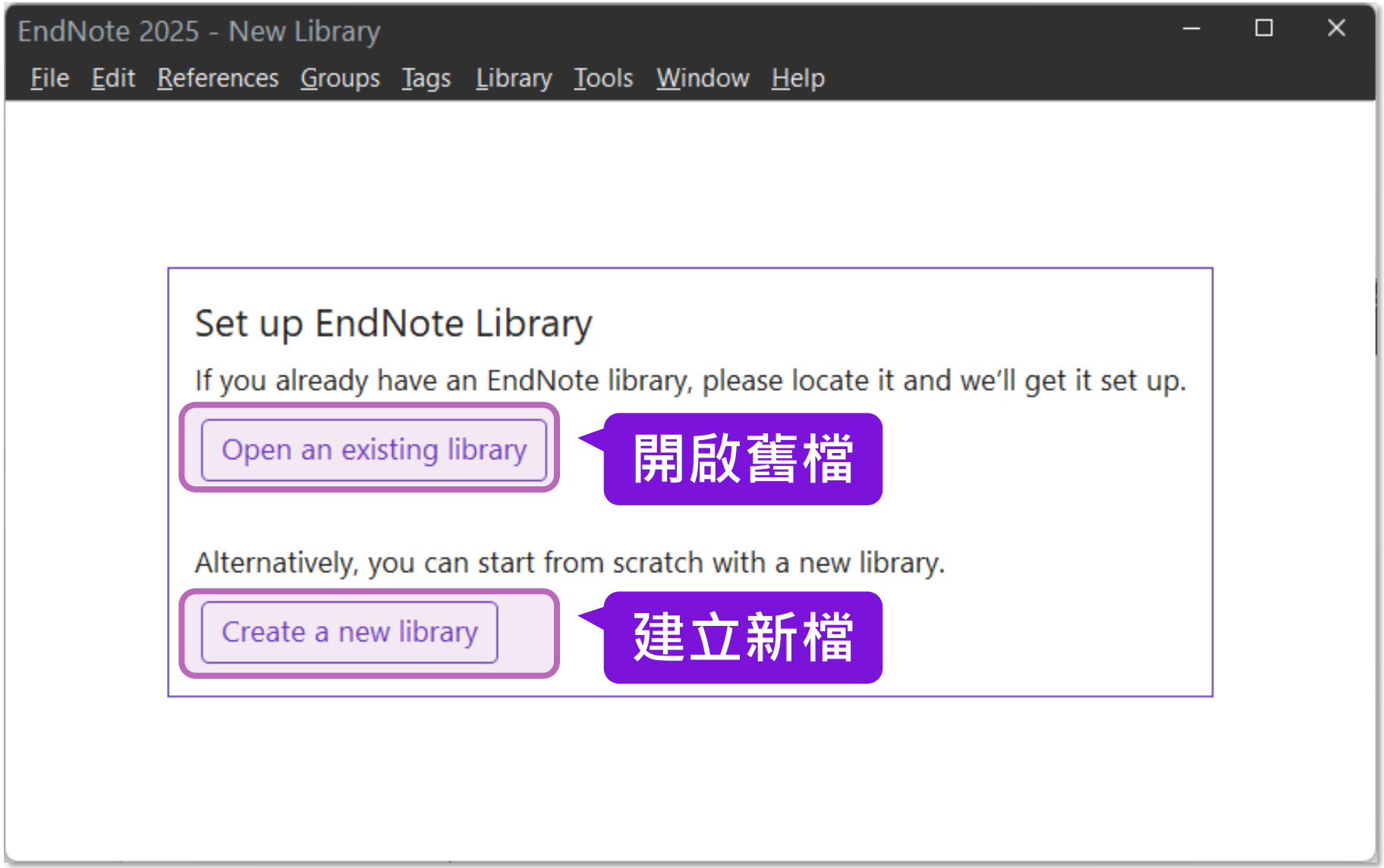

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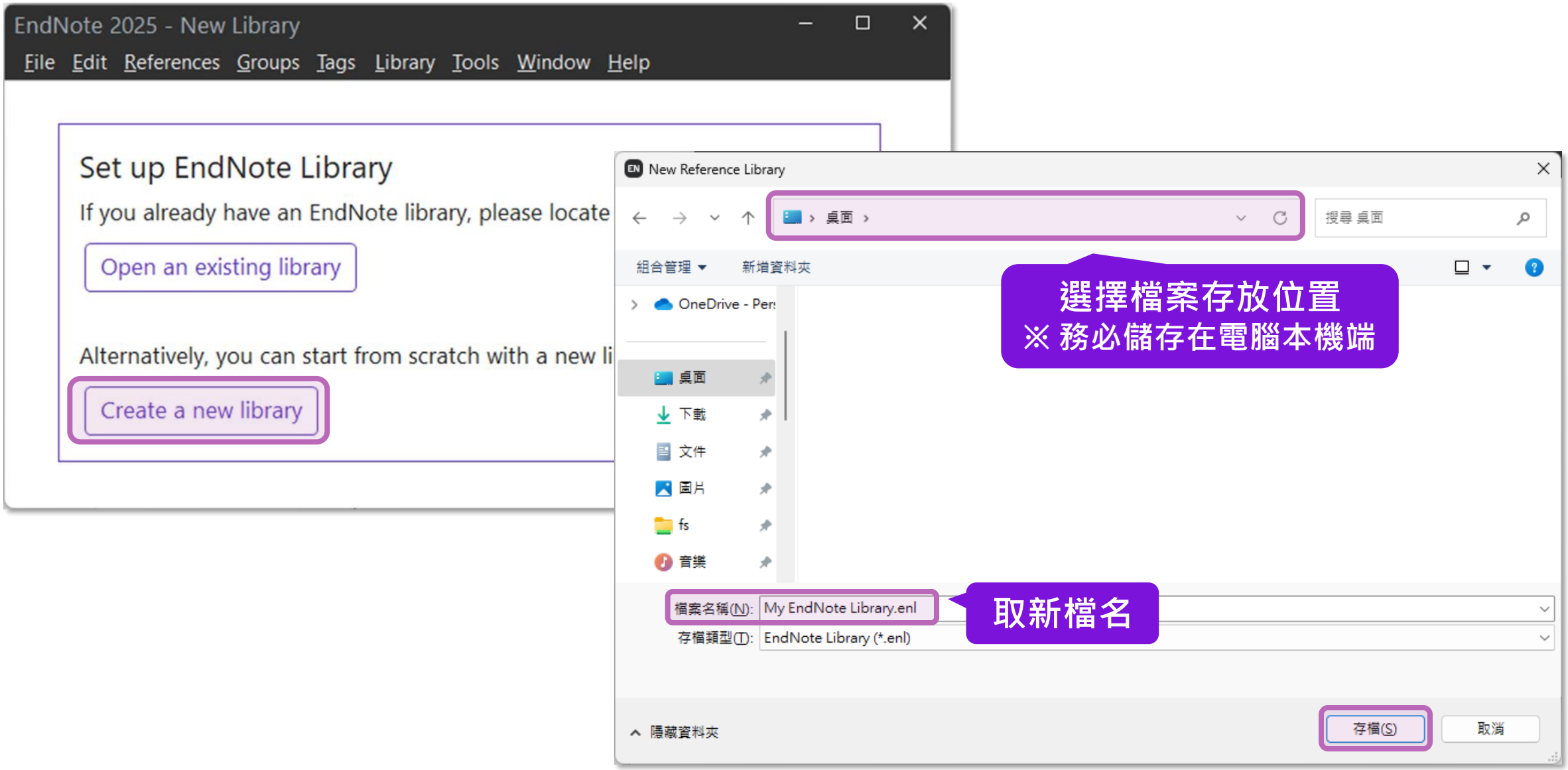


EndNote Library 檔案

！一起帶走！一起改名！

請勿放在
iCloud
Google Drive
One Drive
Dropbox 等
雲端硬碟中

EN Demo.enl

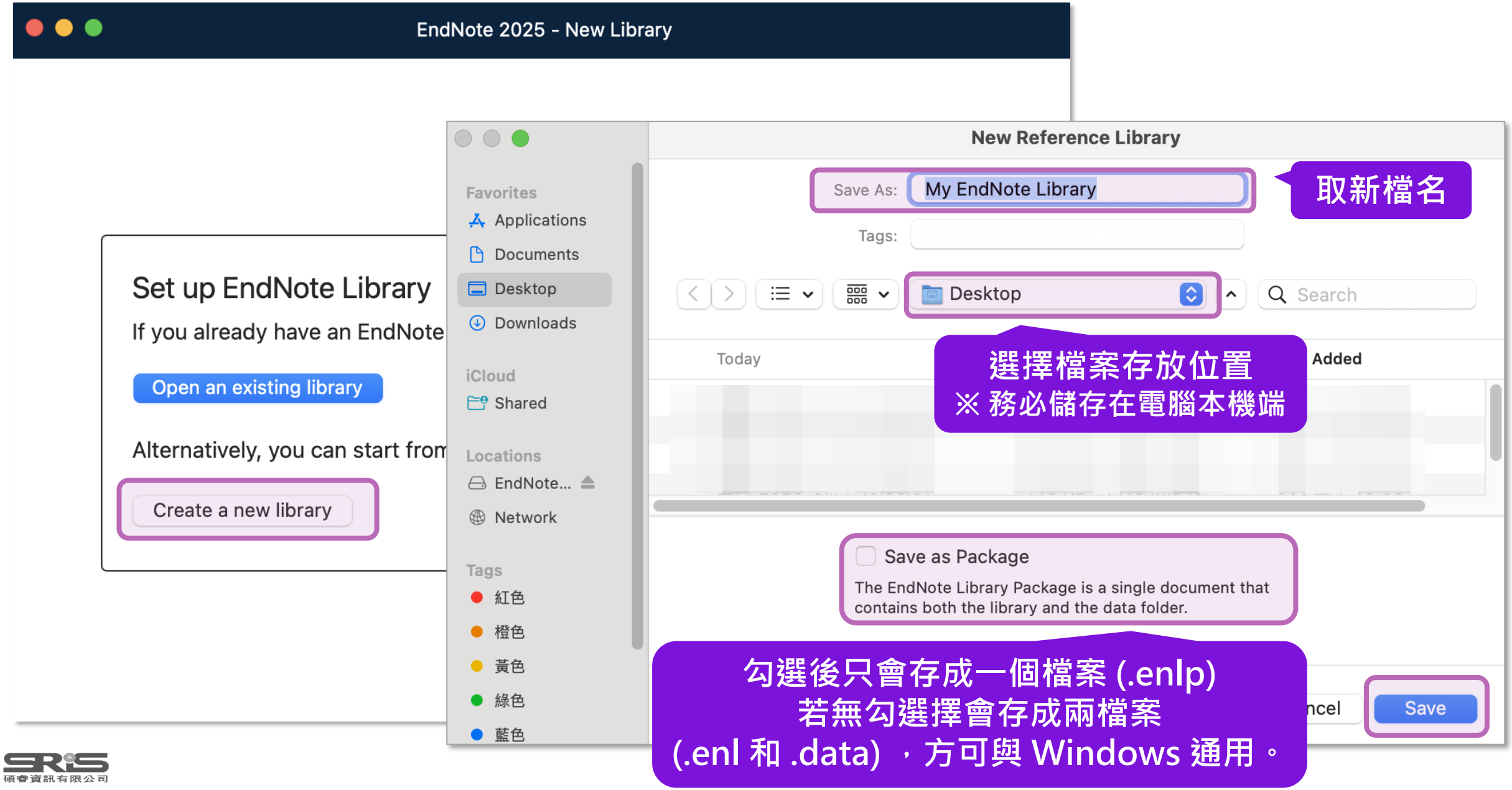
書目資料

EN Demo.Data

夾帶檔案

請放在
電腦本機端硬碟中

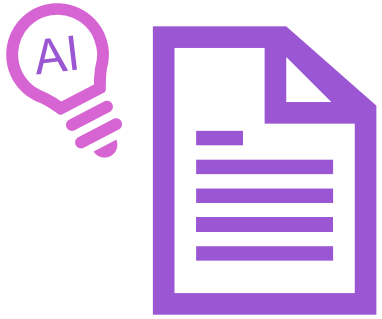
Mac 電腦上建立 EndNote Library



EndNote 2025 更新功能介紹

EndNote 2025 更新功能介紹

Key Takeaway



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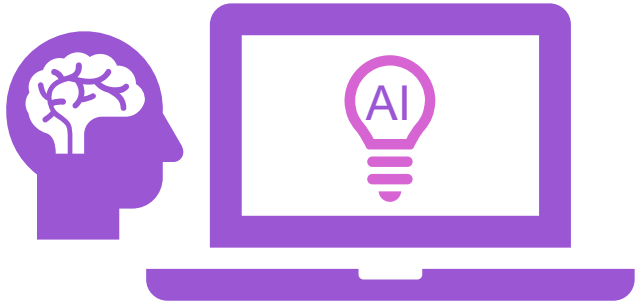

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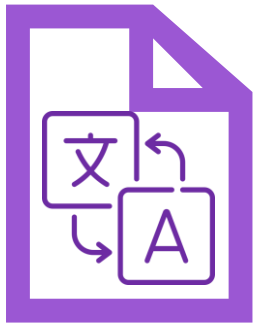
文獻翻譯



※ 需搭配個人帳號、同步

期刊查找

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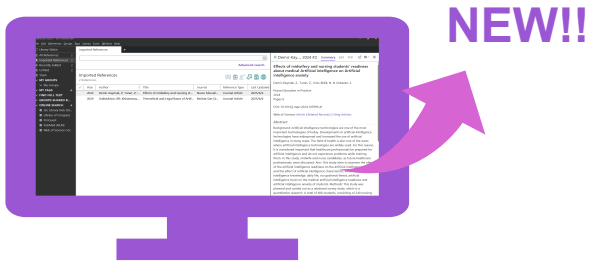
PDF 引用

介面設計更新



註冊 / 登入 及同步

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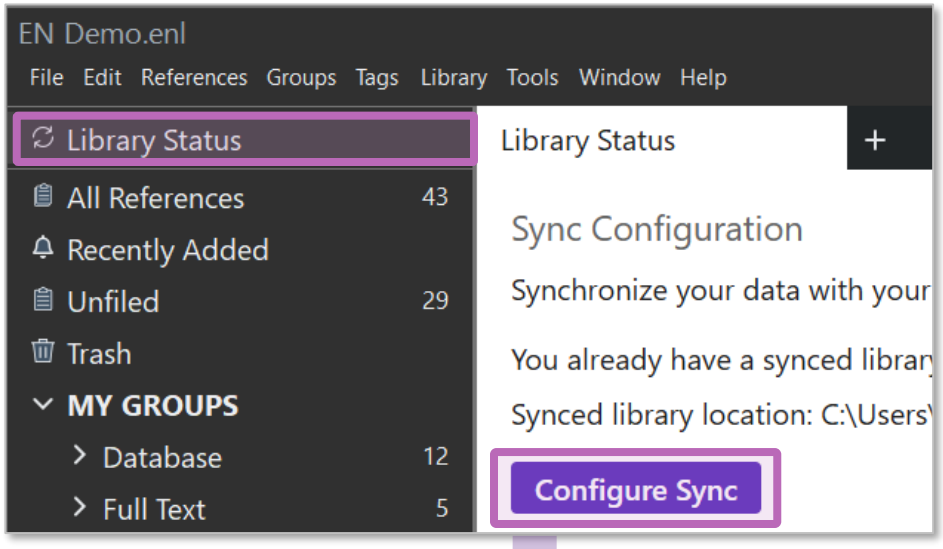

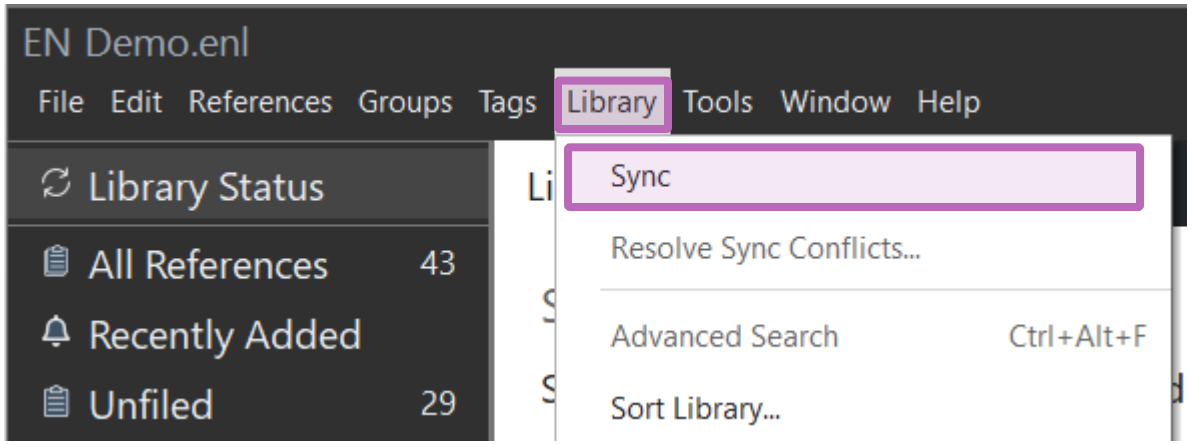

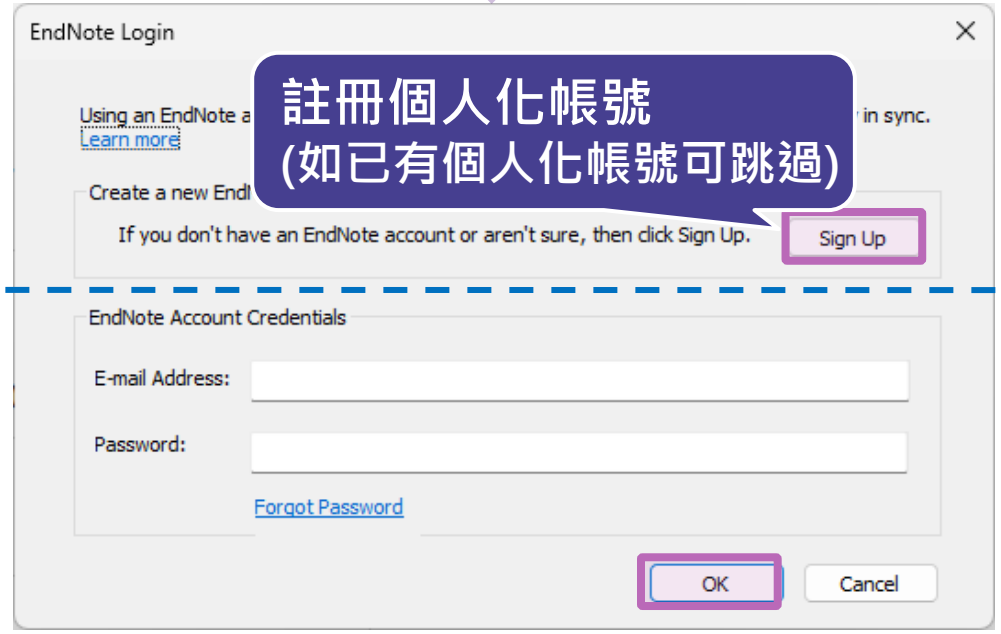

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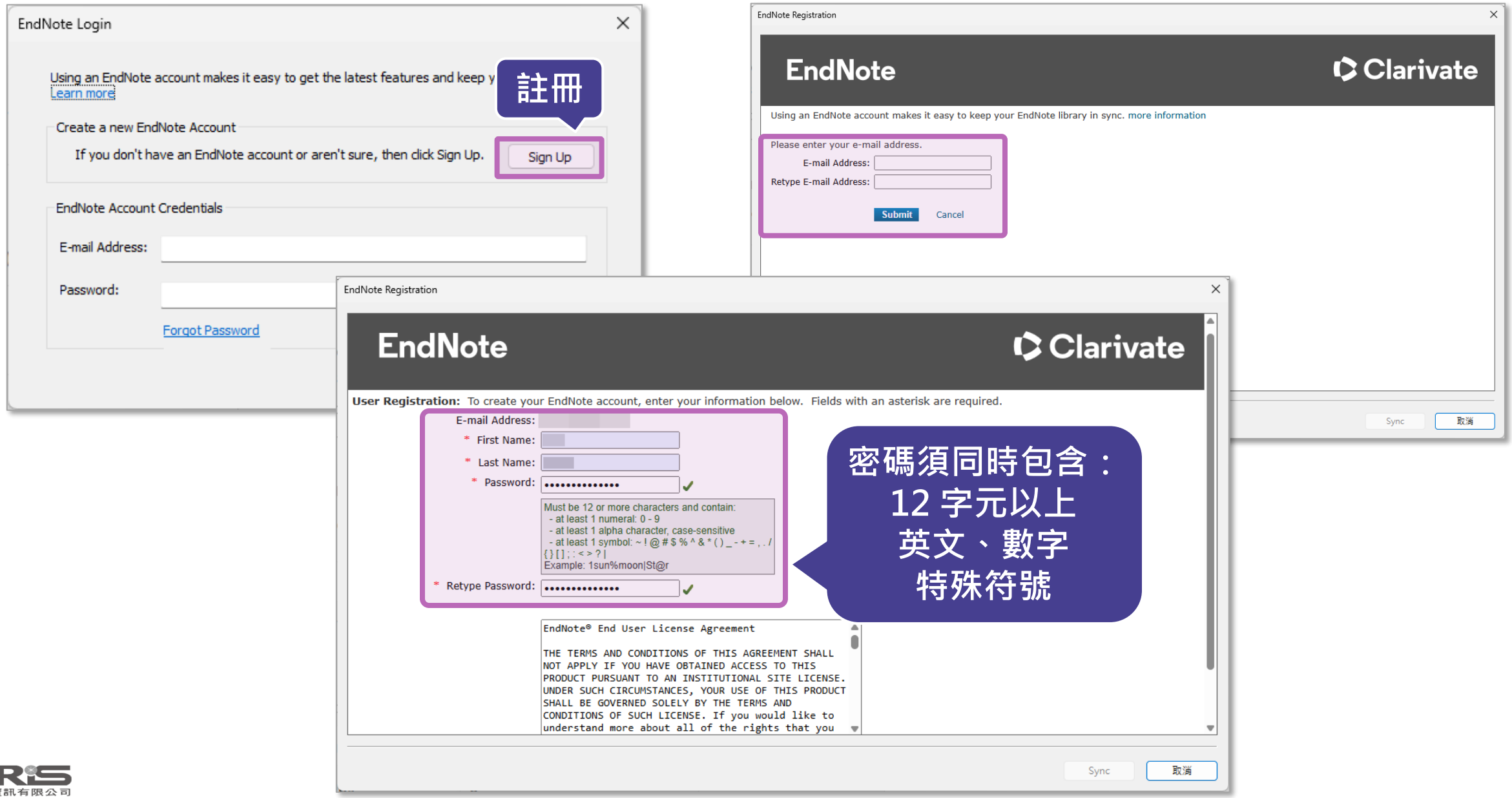
鍵入兩次常用Email

表格必填區*
密碼需含特殊字元

鍵入帳號密碼
(WOS帳密也適用)

按OK後即登入

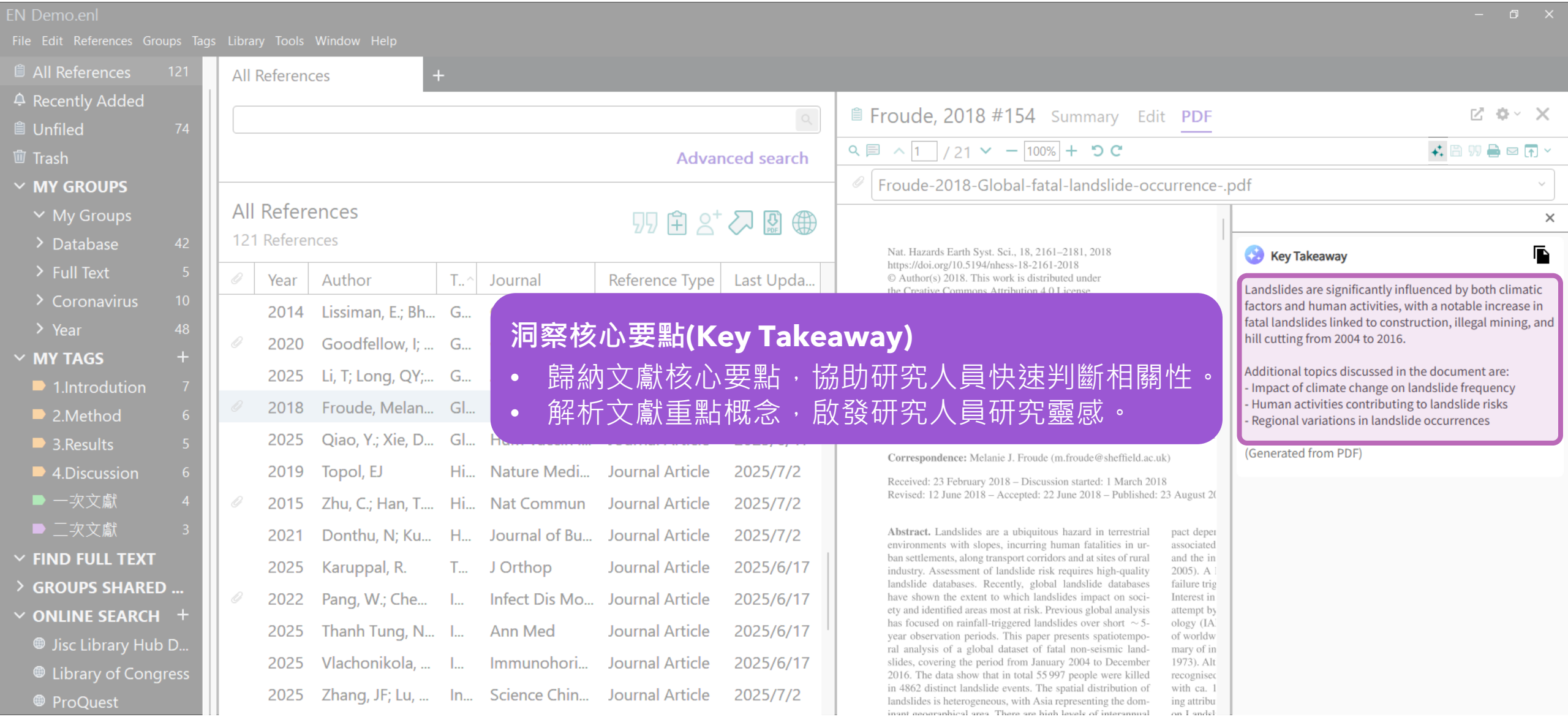
EndNote 個人化帳號註冊方式



關鍵提要（Key Takeaway）

關鍵提要（Key Takeaway）

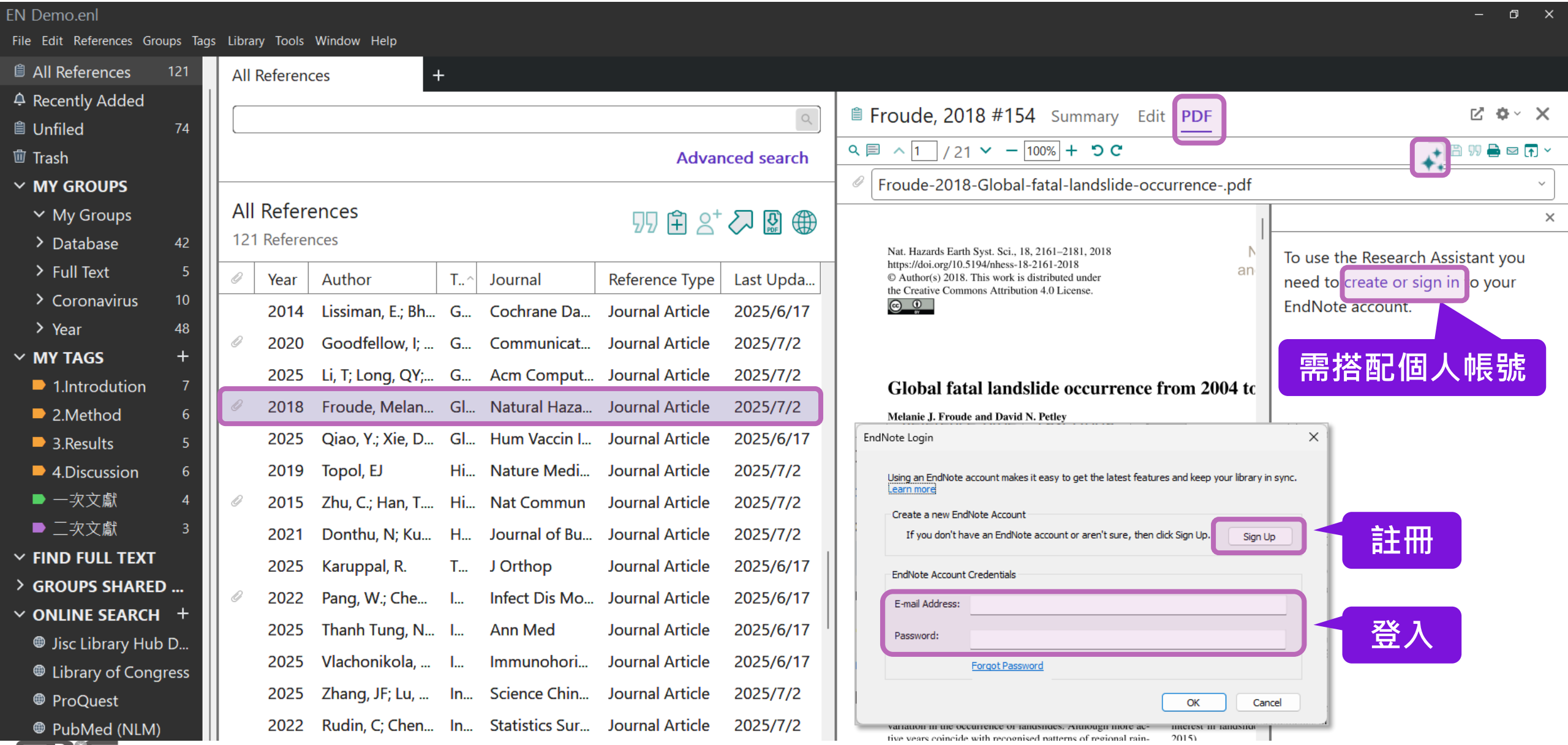
※ 需搭配個人帳號



洞察核心要點(Key Takeaway)

- 歸納文獻核心要點，協助研究人員快速判斷相關性。
- 解析文獻重點概念，啟發研究人員研究靈感。

關鍵提要（Key Takeaway）



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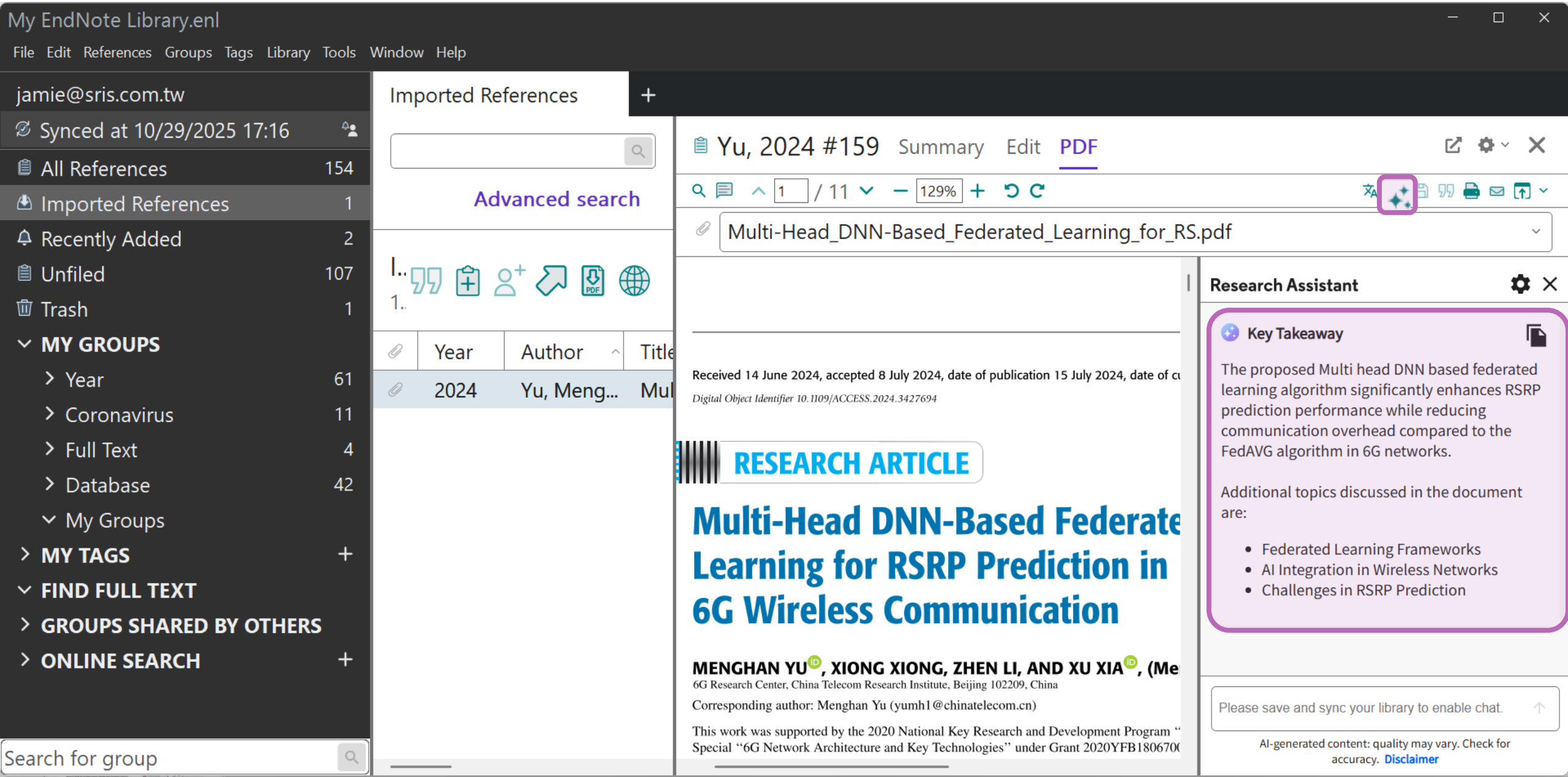

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REVIEW

Broad-spectrum coronavirus antiviral drug discovery

Allison L. Totura and Sina Bavari

Division of Molecular and Translational Sciences, United States Army Medical Research Institute of Infectious Diseases, Fort Detrick, MD, USA

ABSTRACT

Introduction: The highly pathogenic coronaviruses severe acute respiratory syndrome coronavirus (SARS-CoV) and Middle East respiratory syndrome coronavirus (MERS-CoV) are lethal zoonotic viruses that have emerged into human populations these past 15 years. These coronaviruses are associated with novel respiratory syndromes that spread from person-to-person via close contact, resulting in high morbidity and mortality caused by the progression to Acute Respiratory Distress Syndrome (ARDS).

Areas covered: The risks of re-emergence of SARS-CoV from bat reservoir hosts, the persistence of MERS-CoV circulation, and the potential for future emergence of novel coronaviruses indicate antiviral drug discovery will require activity against multiple coronaviruses. In this review, approaches that antagonize viral nonstructural proteins, neutralize structural proteins, or modulate essential host elements of viral infection with varying levels of efficacy in models of highly pathogenic coronavirus disease are discussed.

Expert opinion: Treatment of SARS and MERS in outbreak settings has focused on therapeutics with general antiviral activity and good safety profiles rather than efficacy data provided by cellular, rodent, or nonhuman primate models of highly pathogenic coronavirus infection. Based on lessons learned from SARS and MERS outbreaks, lack of drugs capable of pan-coronavirus antiviral activity increases the vulnerability of public health systems to a highly pathogenic coronavirus pandemic.

ARTICLE HISTORY
Received 16 August 2018
Accepted 7 February 2019

KEYWORDS
Antiviral; ARDS; acute respiratory distress syndrome; bat; broad-spectrum; camel; civet; coronavirus; emerging virus; highly pathogenic virus; human cases; interferon; in vitro model; lopinavir; MERS; MERS-CoV; Middle East respiratory syndrome; pneumonia; primate model; respiratory; ribavirin; rodent model; SARS; SARS-CoV; severe acute respiratory syndrome; therapeutic; zoonosis; zoonotic

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文章重點

- **廣泛性抗病毒藥物**：文章探討了針對冠狀病毒（如SARS-CoV和MERS-CoV）開發廣泛性抗病毒藥物的必要性，這些藥物應對多種冠狀病毒有效，以應對未來可能出現的新冠狀病毒。
- **研究方法**：文中提到多種藥物發現的方法，包括針對病毒非結構蛋白的抑制劑，以及中和結構蛋白或調節宿主因子的方法，這些方法在動物模型中顯示出不同程度的療效。
- **公共健康挑戰**：文章強調缺乏能夠有效對抗多種冠狀病毒的療法使公共健康系統在面對大流行時變得脆弱，並呼籲加強相關的藥物開發和研究。

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- **廣泛性抗病毒藥物**：文章探討了針對冠狀病毒（如SARS-CoV和MERS-CoV）開發廣泛性抗病毒藥物的必要性，這些藥物應對多種冠狀病毒有效，以應對未來可能出現的新冠狀病毒。
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Multi-Head DNN-Based Federated Learning for RSRP Prediction in 6G Wireless Communication

MENGHAN YU, XIONG XIONG, ZHEN LI, AND XU XIA, (Member, IEEE)
6G Research Center, China Telecom Research Institute, Beijing 102209, China
Corresponding author: Menghan Yu (yumh1@chinatelecom.cn)

This work was supported by the 2020 National Key Research and Development Program "Broadband Communication and New Network" Special "6G Network Architecture and Key Technologies" under Grant 2020YFB1806700.

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- **方法論**：提出了一種基於多頭深度神經網絡（Multi-head DNN）的聯邦學習（Federated Learning）算法，解決了用戶設備環境的異質性及通信帶寬的限制，從而提高RSRP預測的性能和通信效率。
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整理重點請求

主要重點整理

- **研究背景**：本研究聚焦於在即將來臨的6G無線通信中，如何準確預

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基于多头DNN的联邦学习在6G无线通信中进行RSRP

MENGHAN YU，XIONG XIONG，ZHEN LI，和XU
6G研究中心，中国电信研究院，北京102209，中国
通讯作者：Menghan Yu（yumh1@chinatelecom.
本研究得到了2020年国家重点研发计划“宽带通信与
专项资助，资助号2020YFB1806700。

摘要：在无线通信领域，准确的接收信号强度指示（RSRP）预测是
率与可靠性的基础。随着人工智能（AI）
视为在即将到来的6G网络中增强RSRP预测
实践中，用户设备（UE）环境的异质性以
型性能不佳和模型交互效率低下。为了解决这些挑战，本文提出了一种基于多头DNN的FL算法
用于RSRP预测。实验结果表明，所提出的算法可以增强RSRP预测性能和通信效率。

索引词：无线通信，RSRP预测，联邦学习，6G网络。

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整理重點請求

主要重點整理

- **研究背景**：本研究聚焦於在即將來臨的6G無線通信中，如何準確預測接收信號強度指標（RSRP），以提升用戶體驗並優化網絡效率。
- **方法論**：提出了一種基於多頭深度神經網絡（Multi-head DNN）的聯邦學習（Federated Learning）算法，解決了用戶設備環境的異質性及通信帶寬的限制，從而提高RSRP預測的性能和通信效率。
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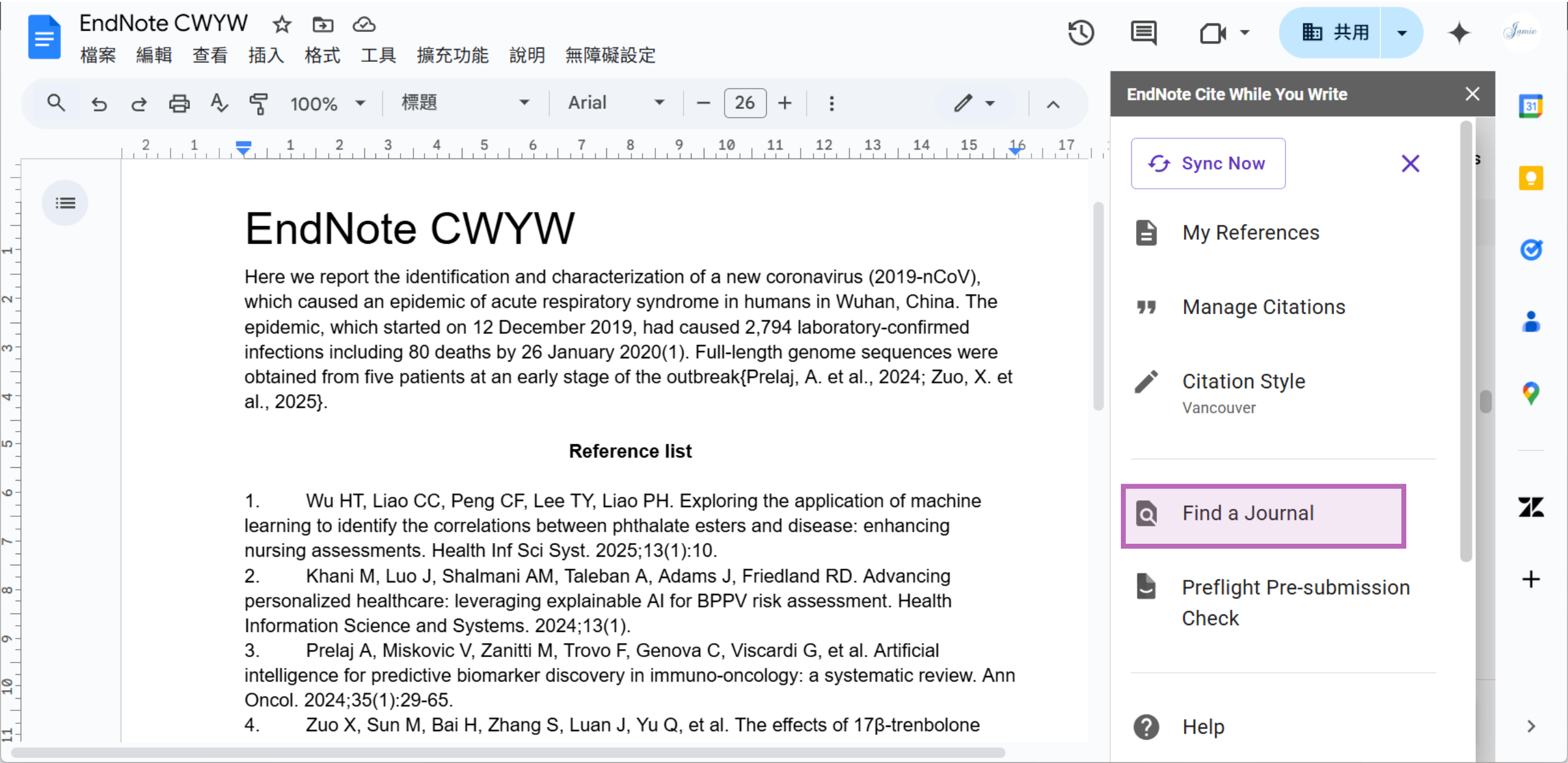

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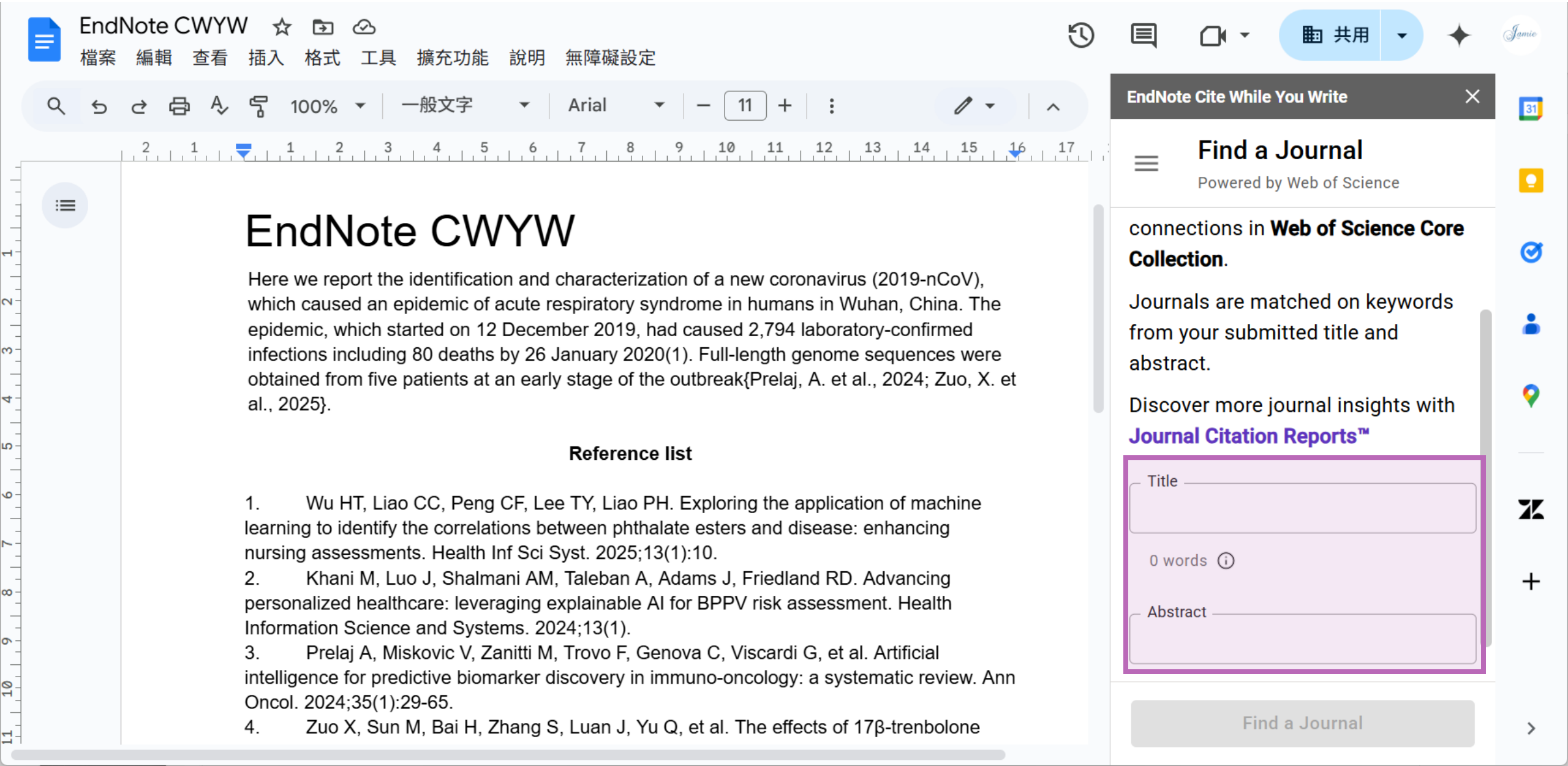

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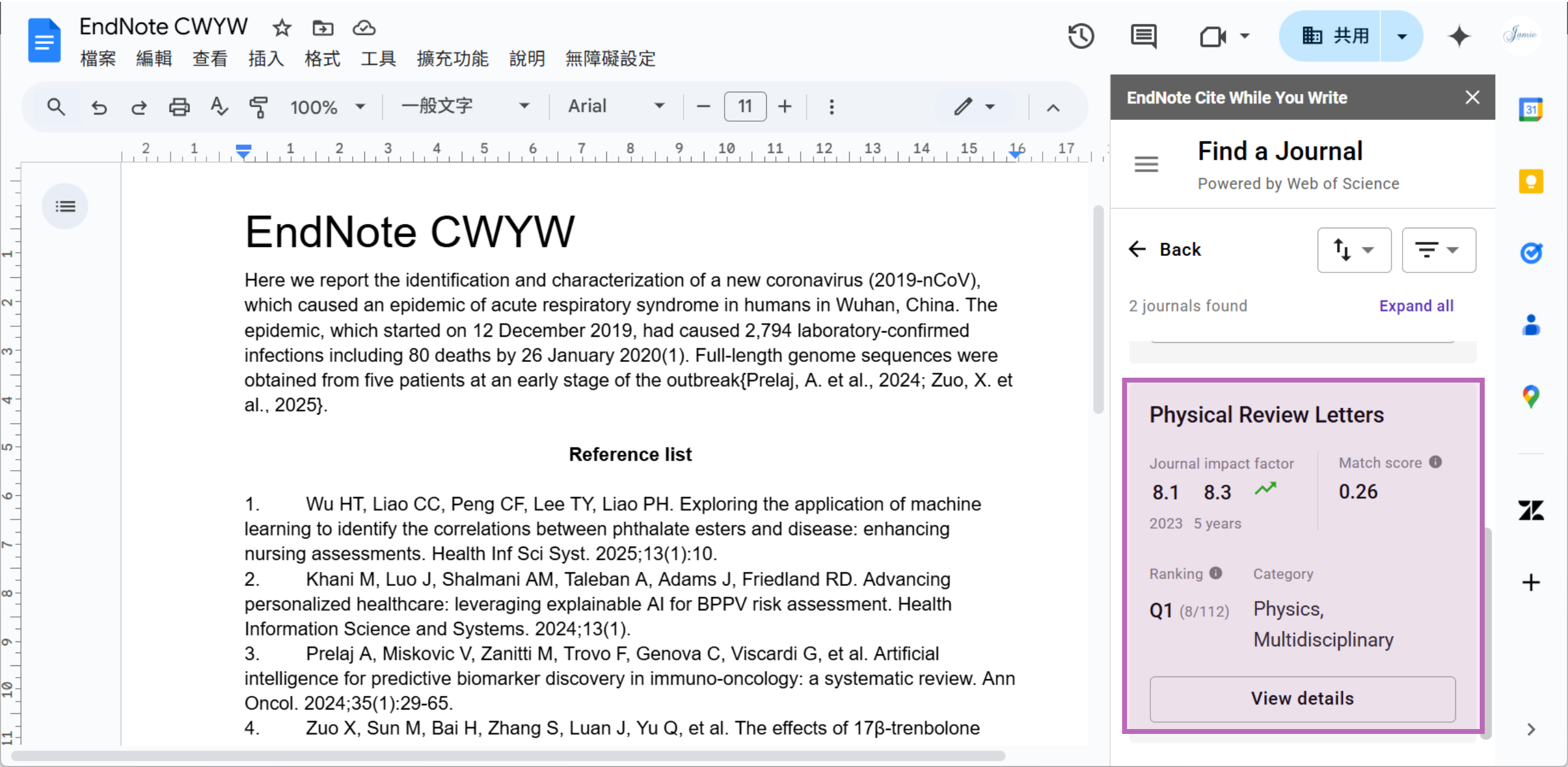

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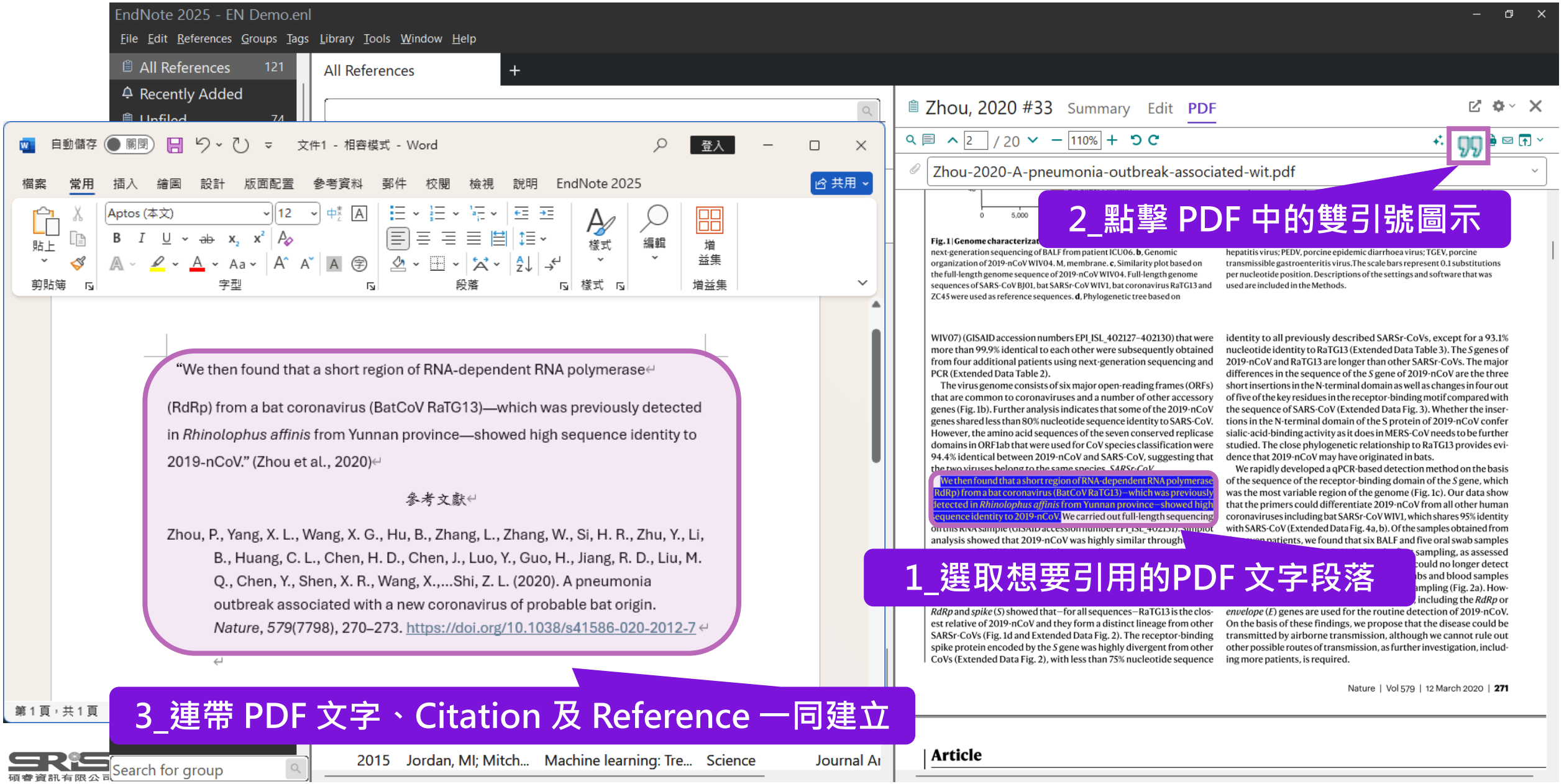
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Zhou, P., Yang, X. L., Wang, X. G., Hu, B., Zhang, L., Zhang, W., Si, H. R., Zhu, Y., Li, B., Huang, C. L., Chen, H. D., Chen, J., Luo, Y., Guo, H., Jiang, R. D., Liu, M. Q., Chen, Y., Shen, X. R., Wang, X.,...Shi, Z. L. (2020). A pneumonia outbreak associated with a new coronavirus of probable bat origin. Nature, 579(7798), 270–273. https://doi.org/10.1038/s41586-020-2012-7
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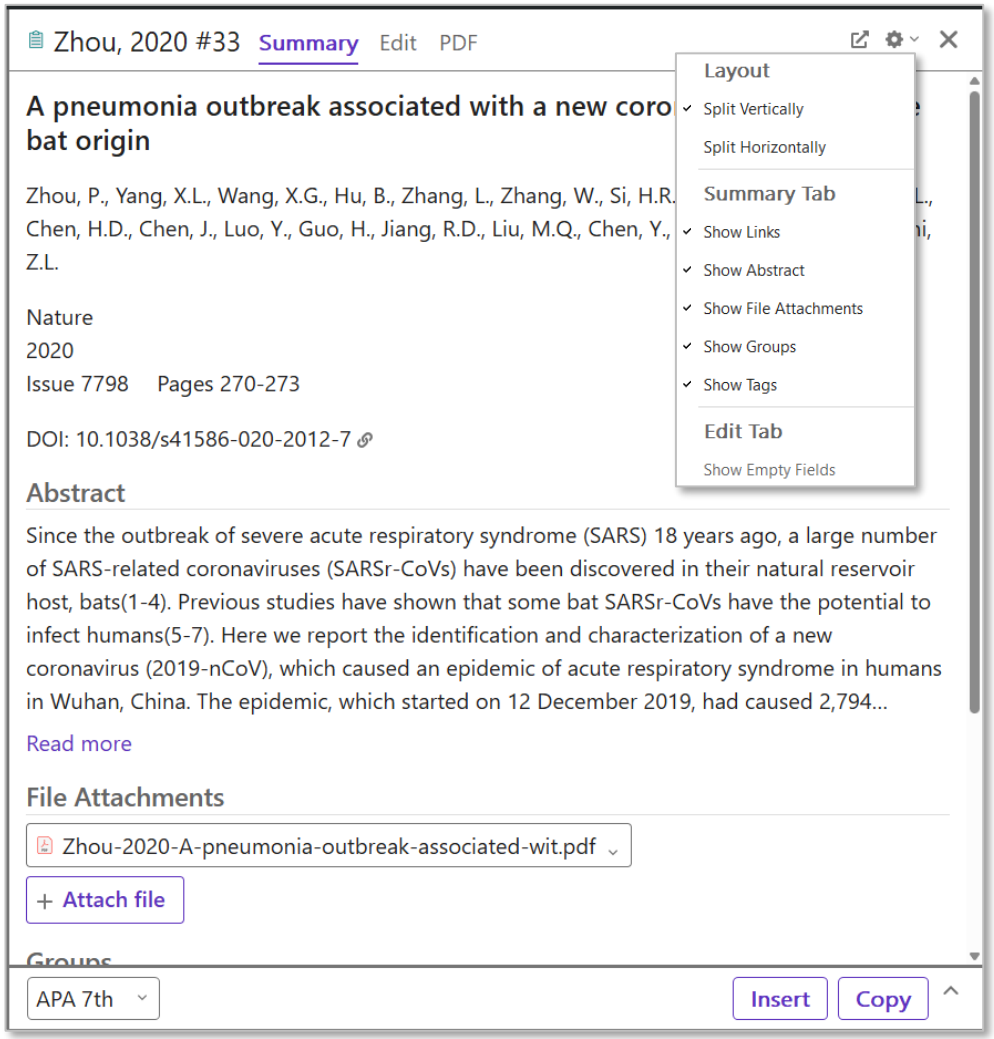

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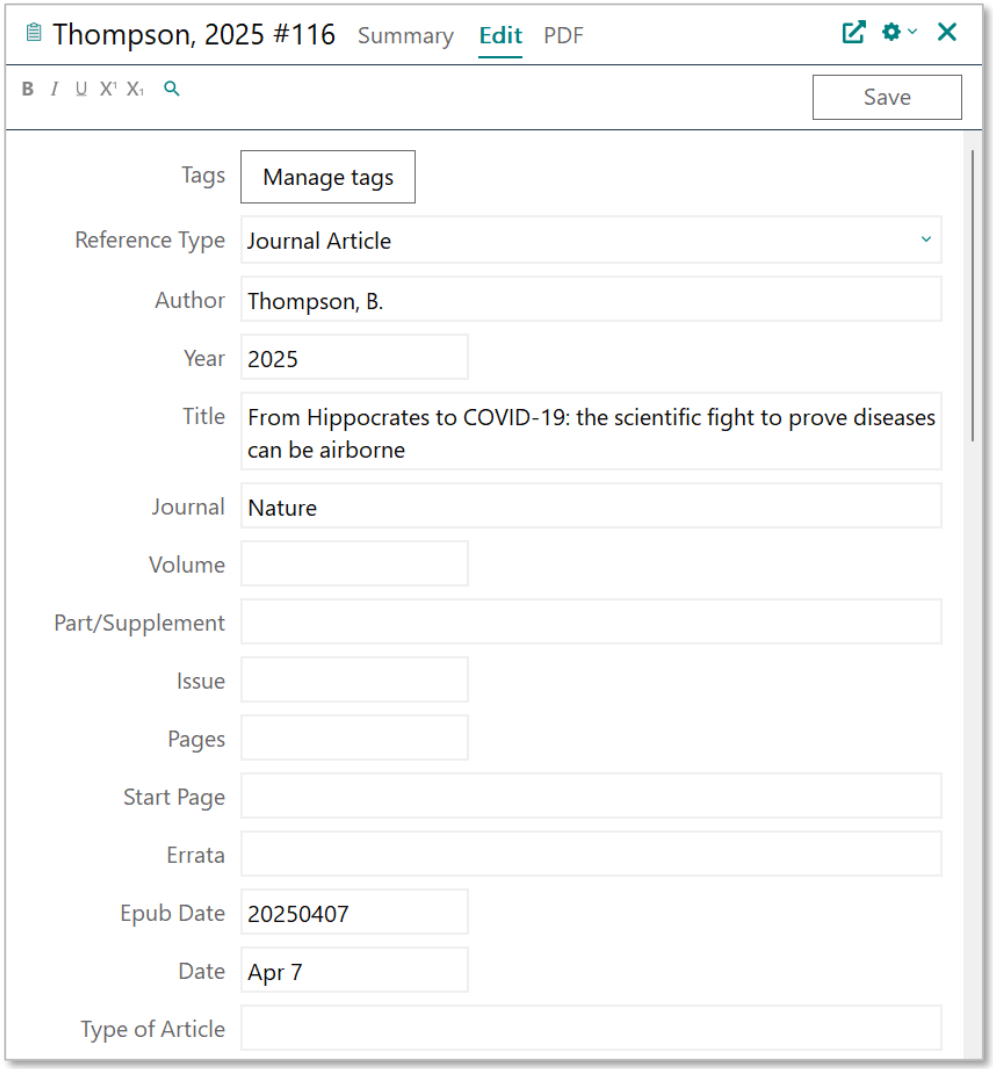

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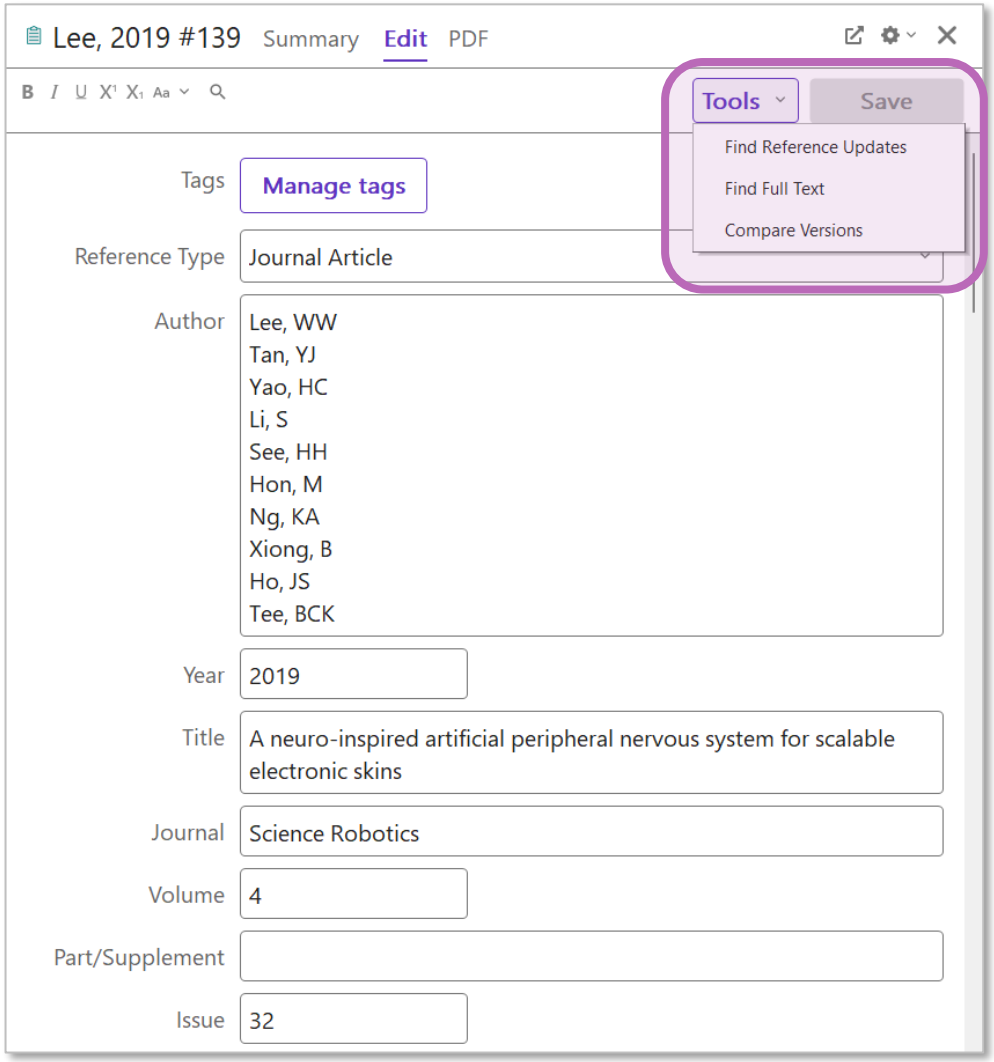

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Gaifutdinov, RR; Khisamova, ZI; (...

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檢視全文 •••

2 Effects of midwifery and nursing students' readines… intelligence on Artificial intelligence anxiety

Demir-Kaymak, Z; Turan, Z; (...); Unkazan, S

Jul 2024 | NURSE EDUCATION IN PRACTICE 78

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	2024	Demir-Kaymak, Z; Turan, Z; ...	Effects of midwifery and nursing st...	Nurse Educati...	Journal Article	2025/6/6
	2020	Gaifutdinov, RR; Khisamova,...	Theoretical and Legal Bases of Artif...	Revista San Gr...	Journal Article	2025/6/6

Demir-Kay..., 2024 #2 Summary Edit PDF

Effects of midwifery and nursing students' readiness about medical Artificial intelligence on Artificial intelligence anxiety

Demir-Kaymak, Z., Turan, Z., Unlu-Bidik, N. & Unkazan, S.

Nurse Education in Practice
2024
Pages 8

DOI: 10.1016/j.nepr.2024.103994

Web of Science: Article | Related Records | Citing Articles

Abstract

Background: Artificial intelligence technologies are one of the most important technologies of today. Developments in artificial intelligence technologies have widespread and increased the use of artificial intelligence in many areas. The field of health is also one of the areas where artificial intelligence technologies are widely used. For this reason, it is considered important that healthcare professionals be prepared for artificial intelligence and do not experience problems while training them. In this study, midwife and nurse candidates, as future healthcare professionals, were discussed. Aim: This study aims to examine the effect of the artificial intelligence readiness on the artificial intelligence anxiety and the effect of artificial intelligence characteristic variables (artificial intelligence knowledge, daily life, occupational threat, artificial intelligence trust) on the medical artificial intelligence readiness and artificial intelligence anxiety of students. Methods: This study was planned and carried out as a relational survey study, which is a quantitative research. A total of 480 students, consisting of 240 nursing and 240 midwifery students, were included in this study. SPSS 26.0 and

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APA 陳昇瑋, & 溫怡玲. (2019). 人工智慧在台灣: 產業轉型的契機與挑戰. Common Wealth Magazine Ltd.
ISO 690 陳昇瑋; 溫怡玲. 人工智慧在台灣: 產業轉型的契機與挑戰. Common Wealth Magazine Ltd, 2019.
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... 就法規技術而言,無法否定人工智慧作為法律主體之可能性,並且... 以人工智慧創作與著作權法之權利爭議為例,指出將人工智慧視... 上,應正視人工智慧作為法律主體之可能,將人工智慧法律主體化...

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… 人工智慧是研究如何製造出人造的智慧機器或智慧系統,來模擬人類智慧活動的能力,以延伸人類智慧的 科學.本文介紹美,日,中(台)三國在手語轉譯系統的研究現況,並討論人工智慧應用於 …

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呂胤慶 - 國立臺灣大學法律學系學位論文, 2021 - airitilibrary.com

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李翠萍， 張竹宜， 李晨綾 - 公共行政學報, 2022 - airitilibrary.com

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	2001	黃富廷	人工智慧在手語轉譯系統之應用	特殊教育季刊	Journal Article	2025/6/6

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張仁杰, 2024 #12 Summary Edit PDF

探索人工智慧素養、情感、擬人化如何影響用戶對人工智慧工具的使用意圖之研究：以ChatGPT為例

張仁杰

企業管理學系碩士班
2024
Pages 95

Links

https://hdl.handle.net/11296/zxtk69

Abstract

近年來，伴隨著ChatGPT的問世以及人工智慧科技的快速發展，有許多企業紛紛導入人工智慧工具用以解決商業問題，在我們的生活中也出現眾多的人工智慧產品。許多的公司及研發者想要搭上這波人工智慧浪潮，開發出各領域的人工智慧產品，期盼能受到用戶青睞。然而，要讓陌生用戶願意使用新科技、新產品絕非易事。 本研究以用戶角度切入，探索使用者對於人工智慧工具之意識、用法、評估、倫理等能力，而這些能力統稱為「人工智慧素養」，除此之外，人工智慧工具之擬人化、情感是否會影響使用者對其之態度，進而影響使用者之使用意圖，皆為本研究之研究問題。本文旨在探討人工智慧素養、情感、擬人化是如何影響用戶對人工智慧工具的使用意圖的。 本研究以ChatGPT為基礎，以線上問卷蒐集資料方式進行實證研究，共回收470份問卷。研究結果顯示人工智慧素養用法、人工智慧素養評估、擬人化、情感會正向影響使用者對人工智慧工具之績效預期、努力期望；而績效預期、努力期望、擬人化會影響使用者對人工智慧工具的態度，且態度最終會影響使用者對人工智慧工具之使用意圖，研究結果可供產品開發者及企業管理者作為參考。
In recent years, with the advent of ChatGPT and the rapid development of arti-ficial intelligence （AI） technology, many companies have embraced AI tools to address business challenges. Consequently,

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BACKGROUND: Nowadays, **Artificial intelligence** (AI) is one of the most popular topics that can be integrated into healthcare activities. ...This meta-analysis aims to investigate the knowledge and attitude of **medical**, dental, and nursing students and experts i ...

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Surg Innov. 2024 Aug;31(4):415-423. doi: 10.1177/15533506241248239. Epub 2024 Apr 17.

PMID: 38632898 Review.

BACKGROUND: To examine the **artificial intelligence** (AI) tools currently being studied in modern **medical** education, and critically evaluate the level of validation and the quality of evidence presented in each individual study. ...However, further research wit ...

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BMC Med Educ. 2024 Apr 15;24(1):412. doi: 10.1186/s12909-024-05406-1.

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	2021	Ahmed, N.; Abbasi, M. S.; Z...	Artificial Intelligence Techniques: A...	Biomed Res Int	Journal Article	2025/6/6
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Ahmed, 2021 #16 Summary Edit PDF

Artificial Intelligence Techniques: Analysis, Application, and Outcome in Dentistry-A Systematic Review

Ahmed, N., Abbasi, M.S., Zuberi, F., Qamar, W., Halim, M.S.B., Maqsood, A. & Alam, M.K.

Biomed Res Int
2021
Pages 9751564

DOI: 10.1155/2021/9751564

Abstract

OBJECTIVE: The objective of this systematic review was to investigate the quality and outcome of studies into artificial intelligence techniques, analysis, and effect in dentistry. MATERIALS AND METHODS: Using the MeSH keywords: artificial intelligence (AI), dentistry, AI in dentistry, neural networks and dentistry, machine learning, AI dental imaging, and AI treatment recommendations and dentistry. Two investigators performed an electronic search in 5 databases: PubMed/MEDLINE (National Library of Medicine), Scopus (Elsevier), ScienceDirect databases (Elsevier), Web of Science (Clarivate Analytics), and the Cochrane Collaboration (Wiley). The English language articles reporting on AI in different dental specialties were screened for eligibility. Thirty-two full-text articles were selected and systematically analyzed according to a predefined inclusion criterion. These articles were analyzed as per a specific research question, and the relevant data based on article general characteristics, study and control groups, assessment methods, outcomes, and quality assessment were extracted. RESULTS: The initial search identified 175 articles related to AI in dentistry based on the title and abstracts. The full text of 38 articles was assessed for eligibility to exclude studies not fulfilling the inclusion criteria. Six articles not related

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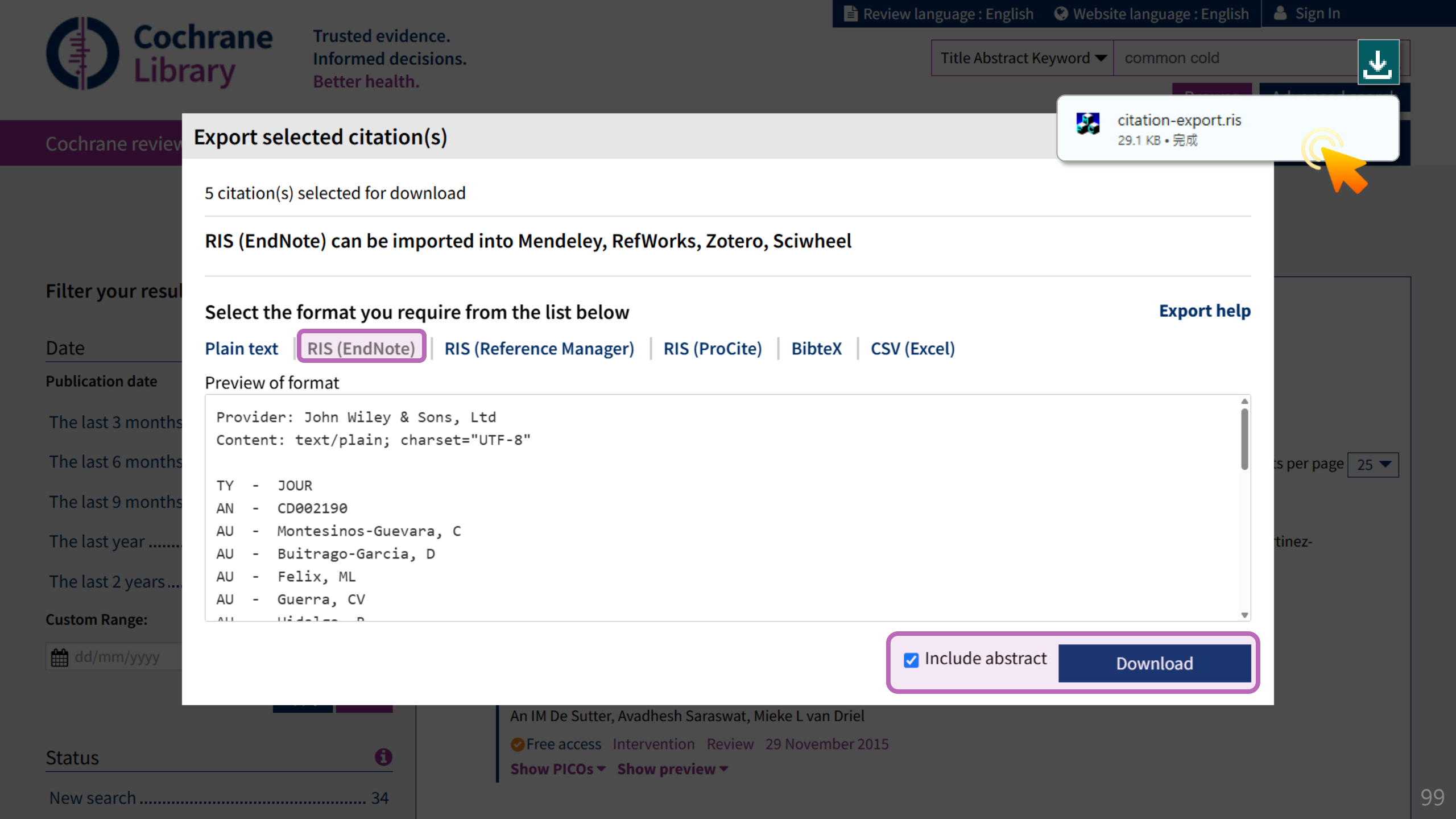
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De Sutter, 2015 #20 Summary Edit PDF

Antihistamines for the common cold

De Sutter, A.I.M., Saraswat, A. & van Driel, M.L.

Cochrane Database of Systematic Reviews
2015
Issue 11

DOI: 10.1002/14651858.CD009345.pub2

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http://dx.doi.org/10.1002/14651858.CD009345.pub2

Abstract

- Background The common cold is an upper respiratory tract infection, most commonly caused by a rhinovirus. It affects people of all age groups and although in most cases it is self limiting, the common cold still causes significant morbidity. Antihistamines are commonly offered over the counter to relieve symptoms for patients affected by the common cold, however there is not much evidence of their efficacy. Objectives To assess the effects of antihistamines on the common cold. Search methods We searched CENTRAL (2015, Issue 6), MEDLINE (1948 to July week 4, 2015), EMBASE (2010 to August 2015), CINAHL (1981 to August 2015), LILACS (1982 to August 2015) and Biosis Previews (1985 to August 2015). Selection criteria We selected randomised controlled trials (RCTs) using antihistamines as monotherapy for the common cold. We excluded any studies with combination therapy or using antihistamines in patients with an allergic component in their illness. Data collection and analysis Two authors independently assessed trial quality and extracted data. We collected adverse effects information from the included trials. Main results We included 18 RCTs, which were reported in 17 publications (one publication reports on two trials) with 4342

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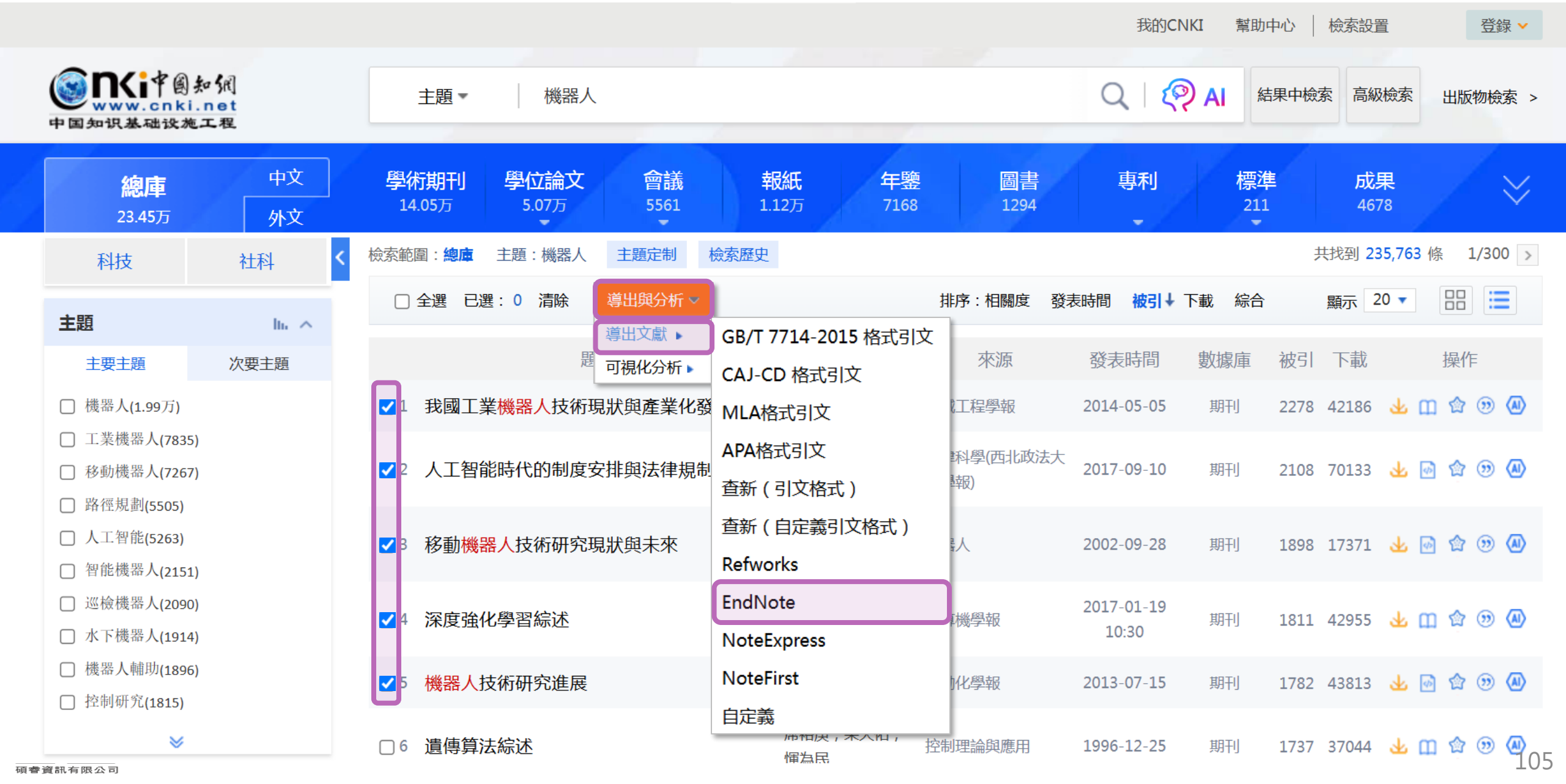
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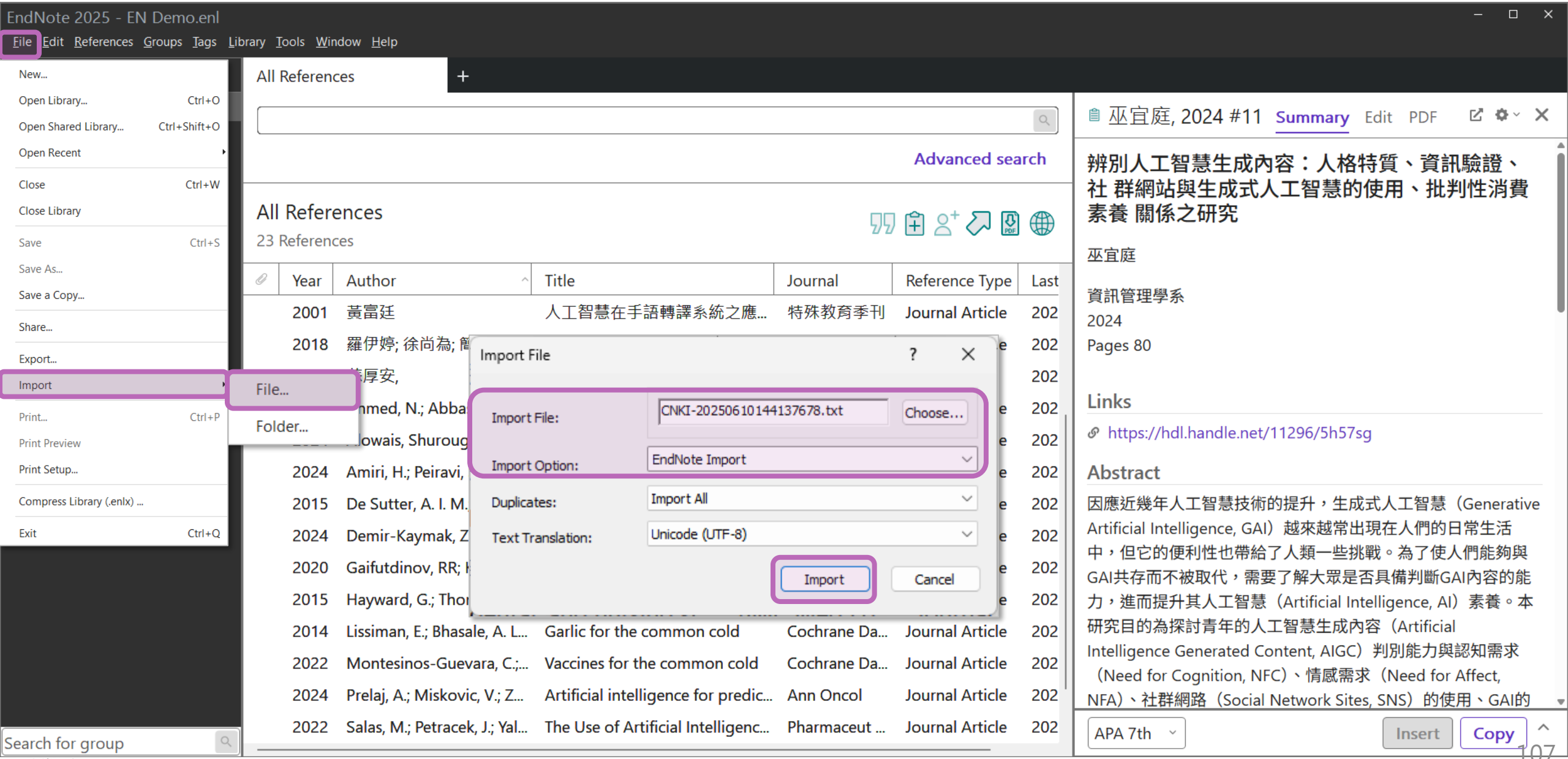
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Abstract
因應近幾年人工智慧技術的提升，生成式人工智慧（Generative Artificial Intelligence, GAI）越來越常出現在人們的日常生活中，但它的便利性也帶給了人類一些挑戰。為了使人們能夠與GAI共存而不被取代，需要了解大眾是否具備判斷GAI內容的能力，進而提升其人工智慧（Artificial Intelligence, AI）素養。本研究目的為探討青年的人工智慧生成內容（Artificial Intelligence Generated Content, AIGC）判別能力與認知需求（Need for Cognition, NFC）、情感需求（Need for Affect, NFA）、社群網路（Social Network Sites, SNS）的使用、GAI的
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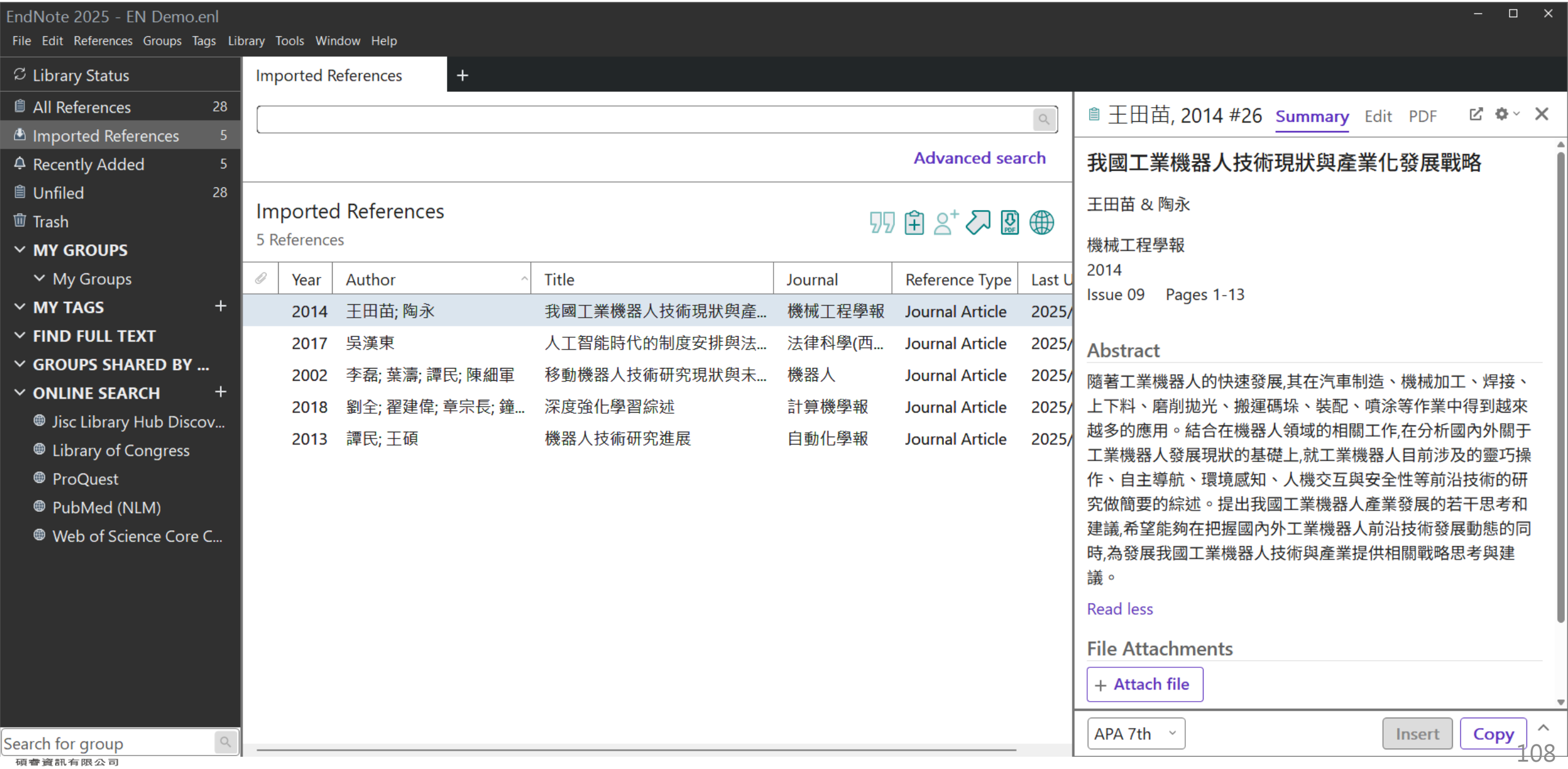
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2014 王田苗; 陶永 我國工業機器人技術現狀與產... 機械工程學報 Journal Article 2025/
2017 吳漢東 人工智能時代的制度安排與法... 法律科學(西... Journal Article 2025/
2002 李磊; 葉濤; 譚民; 陳細軍 移動機器人技術研究現狀與未... 機器人 Journal Article 2025/
2018 劉全; 翟建偉; 章宗長; 鐘... 深度強化學習綜述 計算機學報 Journal Article 2025/
2013 譚民; 王碩 機器人技術研究進展 自動化學報 Journal Article 2025/
王田苗, 2014 #26 Summary Edit PDF
我國工業機器人技術現狀與產業化發展戰略
王田苗 & 陶永
機械工程學報
2014
Issue 09 Pages 1-13
Abstract
隨著工業機器人的快速發展,其在汽車制造、機械加工、焊接、上下料、磨削拋光、搬運碼垛、裝配、噴涂等作業中得到越來越多的應用。結合在機器人領域的相關工作,在分析國內外關于工業機器人發展現狀的基礎上,就工業機器人目前涉及的靈巧操作、自主導航、環境感知、人機交互與安全性等前沿技術的研究做簡要的綜述。提出我國工業機器人產業發展的若干思考和建議,希望能夠在把握國內外工業機器人前沿技術發展動態的同時,為發展我國工業機器人技術與產業提供相關戰略思考與建議。
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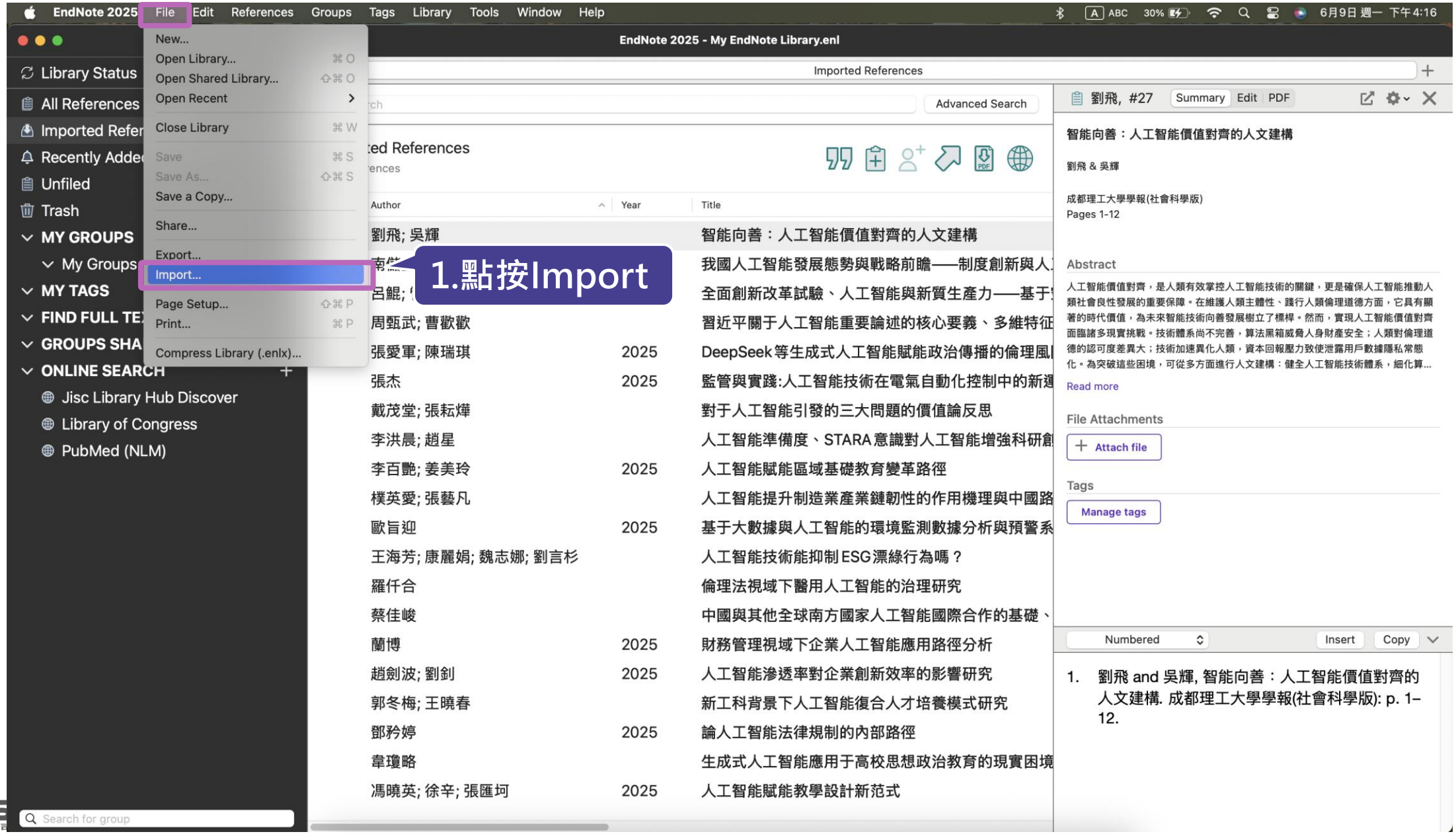

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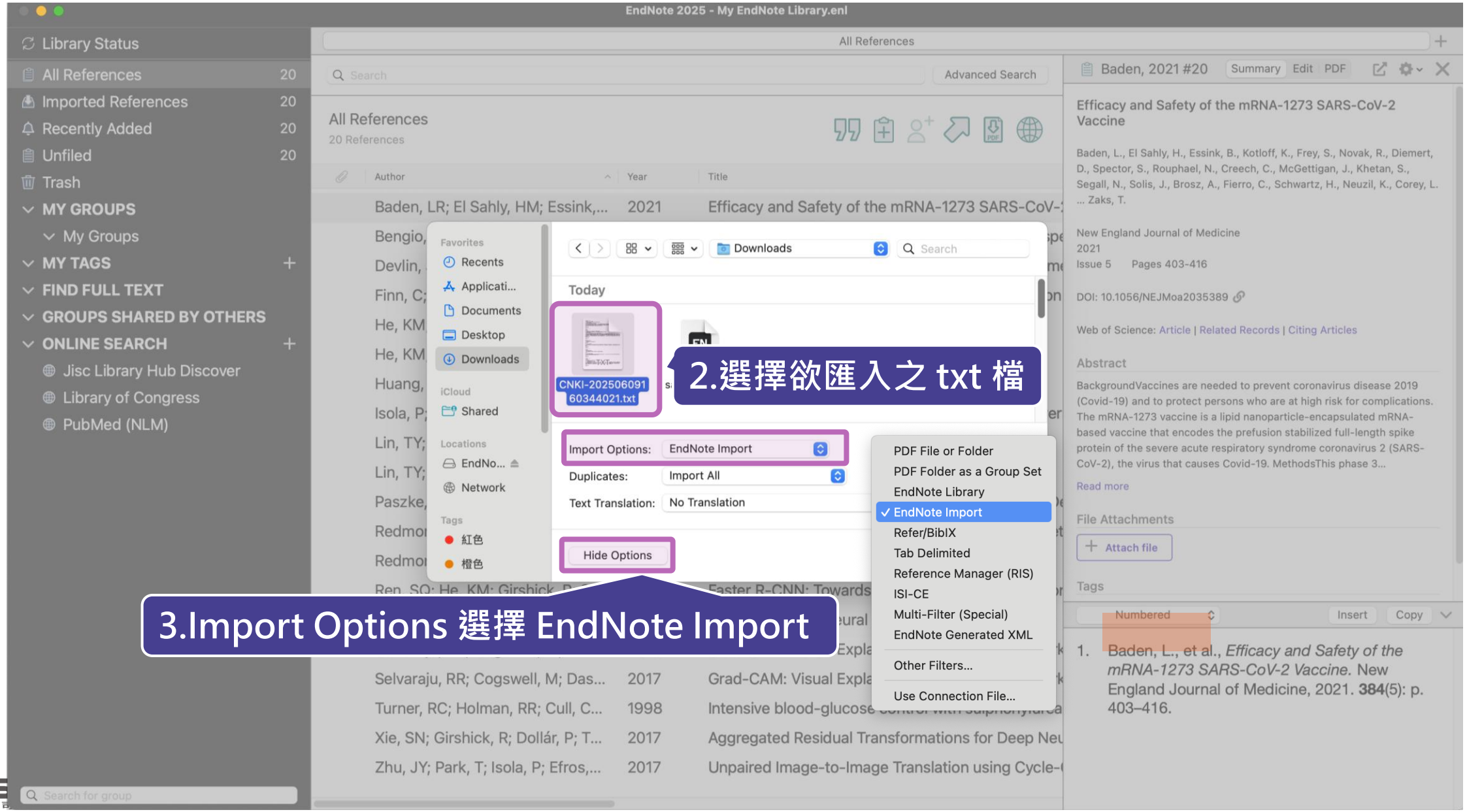

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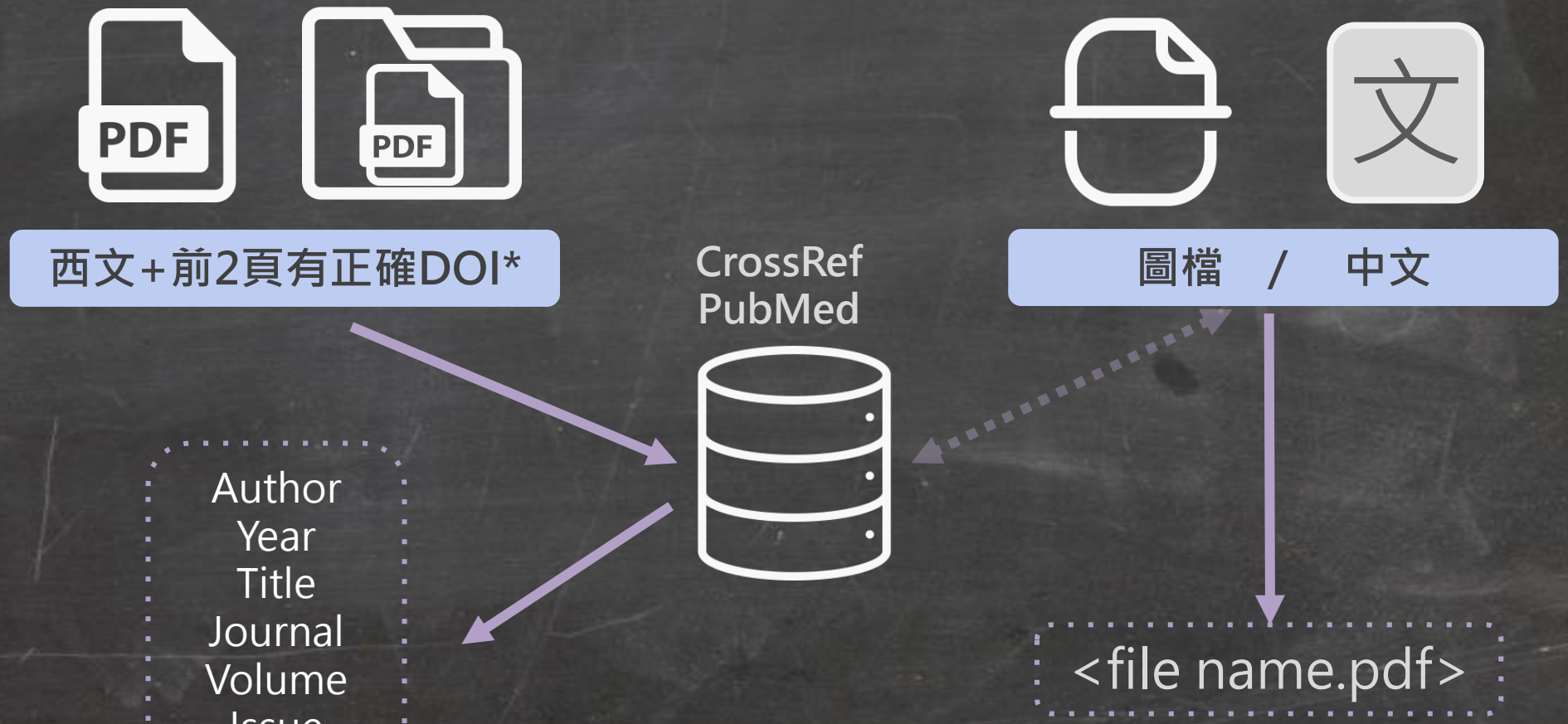

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2023, VOL. 28, 2182659
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RESEARCH ARTICLE

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Chatbots for future docs: exploring medical students' attitudes and knowledge towards artificial intelligence and medical chatbots

Julia-Astrid Moldt[a], Teresa Festl-Wietek[a], Amir Madany Mamlouk[b], Kay Nieselt[c], Wolfgang Fuhl[c] and Anne Herrmann-Werner[a,d]

[a]University of Tuebingen, Tuebingen, Germany; [b]Institute for Neuro- and Bioinformatics, University of Luebeck, Luebeck, Germany; [c]Institute for Bioinformatics and Medical Informatics, University of Tuebingen, Germany; [d]Department of Internal Medicine VI/ Psychosomatic Medicine and Psychotherapy, University Hospital Tuebingen, Tuebingen, Germany

ABSTRACT

Artificial intelligence (AI) in medicine and digital assistance systems such as chatbots will play an increasingly important role in future doctor – patient communication. To benefit from the potential of this technical innovation and ensure optimal patient care, future physicians should be equipped with the appropriate skills. Accordingly, a suitable place for the management and adaptation of digital assistance systems must be found in the medical education curriculum. To determine the existing levels of knowledge of medical students about AI chatbots in particular in the healthcare setting, this study surveyed medical students of the University of Luebeck and the University Hospital of Tuebingen. Using standardized quantitative questionnaires and qualitative analysis of group discussions, the attitudes of medical students toward AI and chatbots in medicine were investigated. From this, relevant requirements for the future integration of AI into the medical curriculum could be identified. The aim was to establish a basic understanding of the opportunities, limitations, and risks, as well as potential areas of application of the technology. The participants ($N = 12$) were able to develop an understanding of how AI and chatbots will affect their future daily work. Although basic attitudes toward the use of AI were positive, the students also expressed concerns. There were high levels of agreement regarding the use of AI in administrative settings (83.3%) and research with health-related data (91.7%). However, participants expressed concerns that data protection may be insufficiently guaranteed (33.3%) and that they might be increasingly monitored at work in the future (58.3%). The evaluations indicated that future physicians want to engage more intensively with AI in medicine. In view of future developments, AI and data competencies should be taught in a structured way during the medical curriculum and integrated into curricular teaching.

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KEYWORDS
Medical students; artificial intelligence; applications in education; human-computer interface; teaching/learning strategies; chatbot

Introduction

The healthcare system is undergoing a digital transformation, and artificial intelligence (AI) will play a significant role in defining everyday medical practice [1]. The location- and time-independence of digital applications have created new opportunities for medicine and health communication that are also changing the doctor – patient relationship [2]. The growing importance of e-health applications, wearables and AI applications such as chatbots can empower patients to collect their own health data [3,4].

Furthermore, the digital networking of patients, hospitals, physicians and other healthcare services is enabling a shift from a physician-centric approach to more patient-centered treatment [5]. To exploit the potential of this technical innovation and ensure optimized care for patients, future doctors must be equipped with the appropriate skills [6]. Future physicians will not only need to be flexible in responding to different healthcare contexts but will also require the competence to adequately deal with procedures and applications involving AI and the accompanying big data [7]. The growing complexity of medicine and increasing specialization of knowledge require the integration of AI as well as the interaction with digital assistance systems already in the curriculum of medical studies [8–10]. According to current literature, although AI competencies are essential for medical practice, they are not comprehensively taught in medical education [7,11,12].

Medical curriculum in Germany

A look at the national competence-based learning objectives catalog for medicine (NKLM) [13] shows that the teaching of competencies in the area of medical apps and artificial intelligence is still underrepresented. The national competence-based learning objectives catalog for medicine is currently being further developed on the basis of the 'Master Plan

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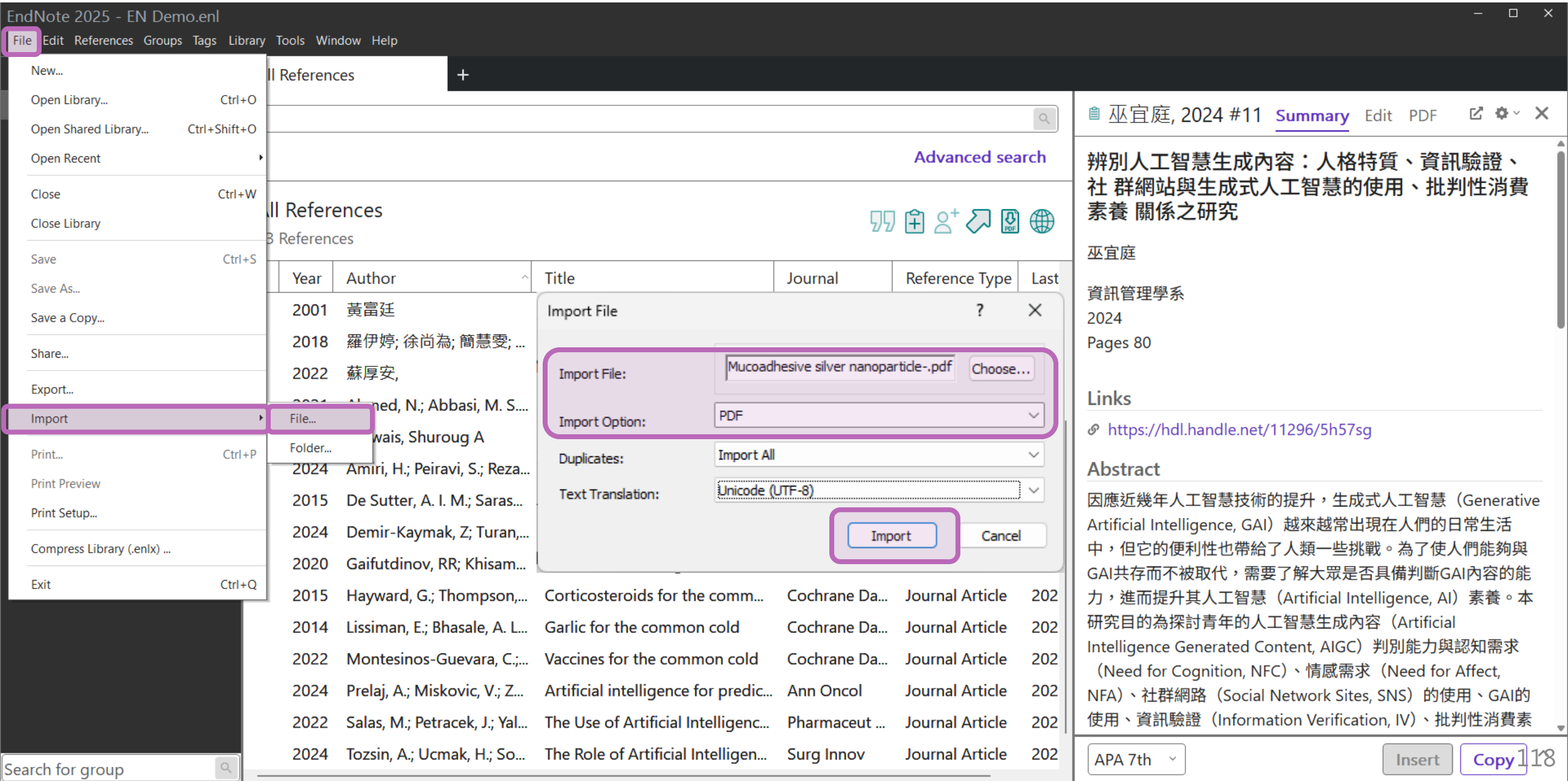
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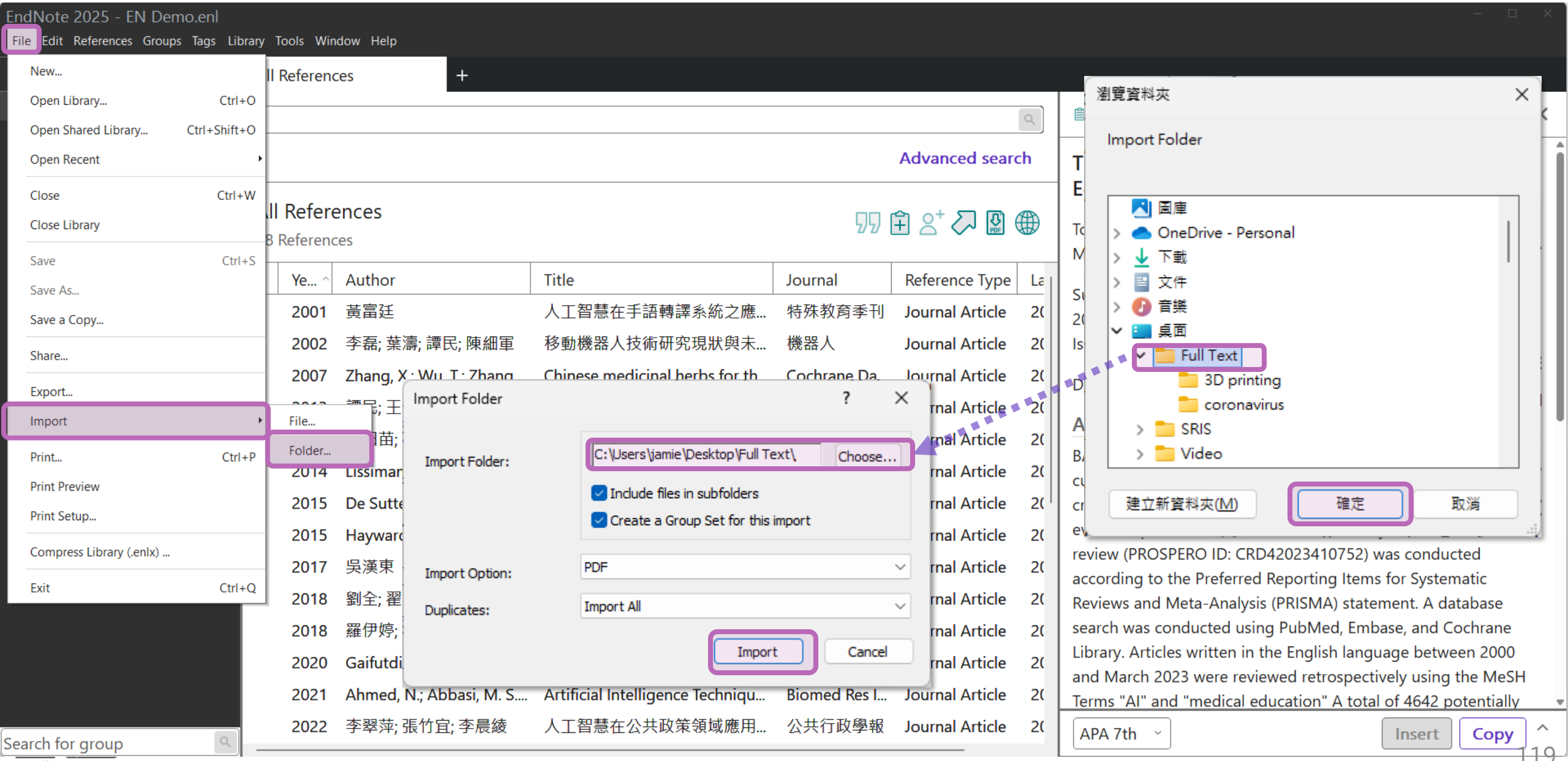
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2001 黃富廷 人工智慧在手語轉譯系統之應... 特殊教育季刊 Journal Article
2002 李磊; 葉濤; 譚民; 陳細軍 移動機器人技術研究現狀與未... 機器人 Journal Article
2007 Zhang, X.; Wu, T.; Zhang Chinese medicinal herbs for th Cochrane Da Journal Article
2015 De Sutte
2015 Haywar
2017 吳漢東
2018 劉全; 翟
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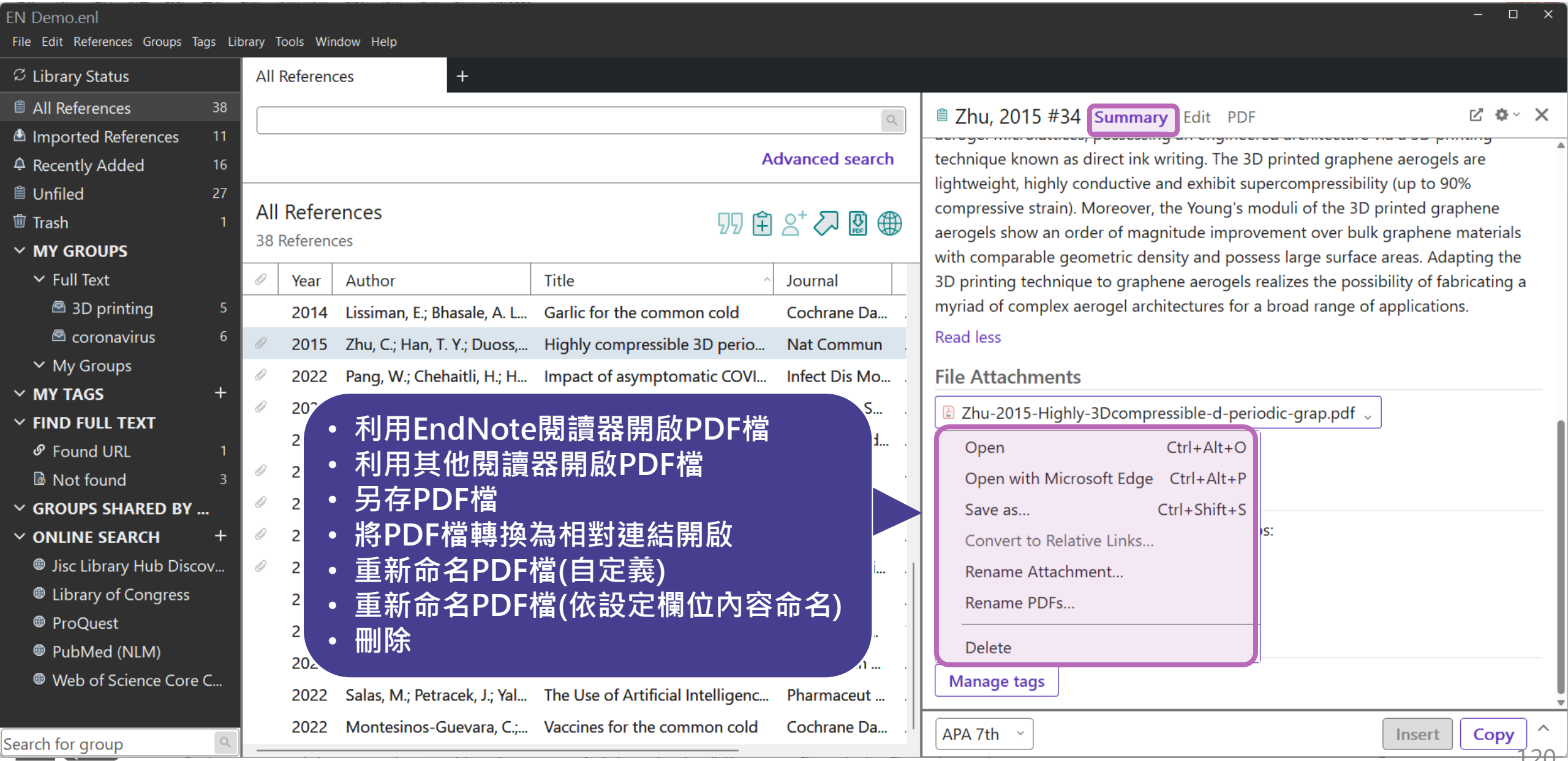

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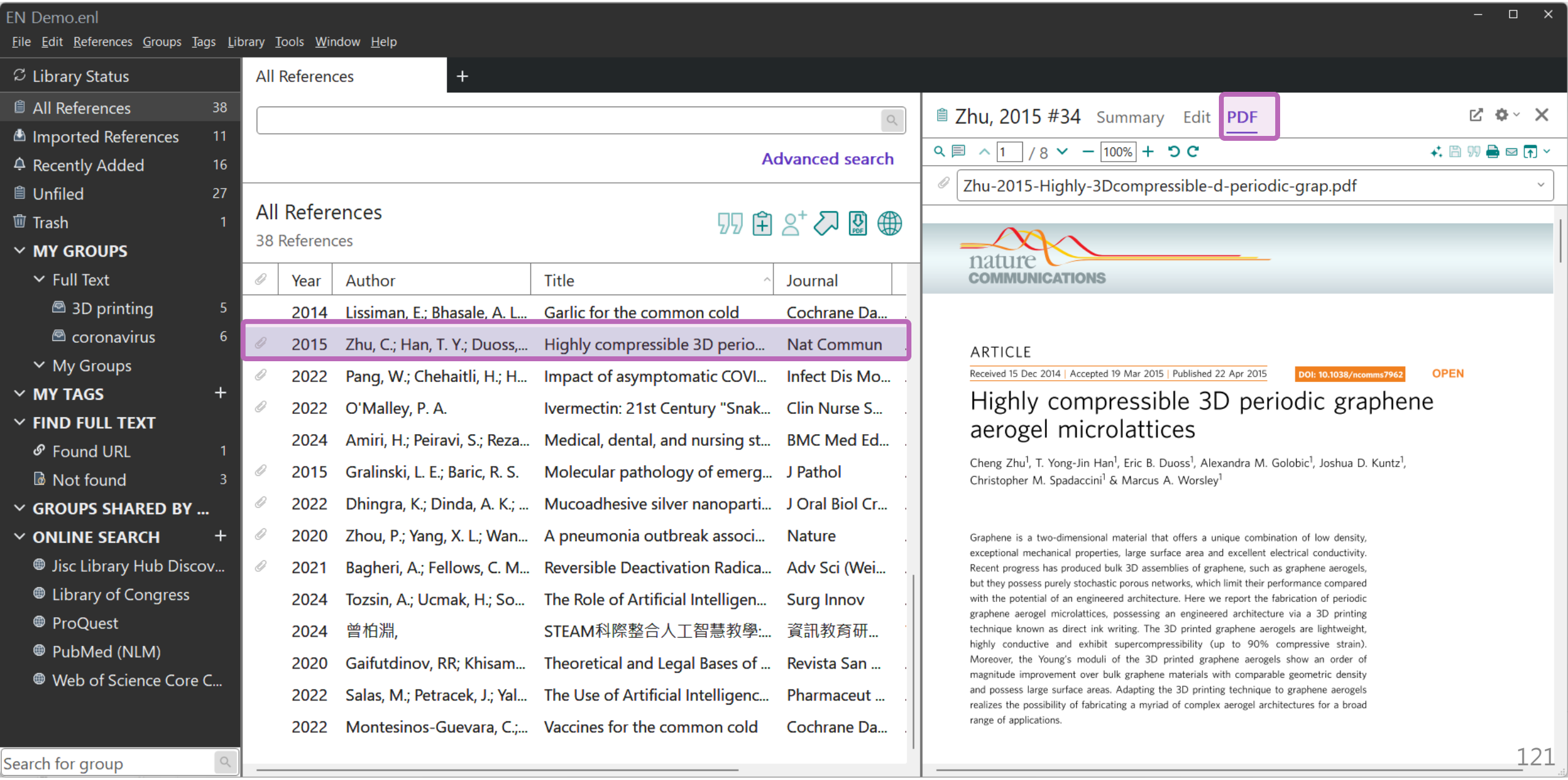
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DOI: 10.1038/ncomms7962 OPEN
Highly compressible 3D periodic graphene aerogel microlattices
Cheng Zhu[1], T. Yong-Jin Han[1], Eric B. Duoss[1], Alexandra M. Golobic[1], Joshua D. Kuntz[1], Christopher M. Spadaccini[1] & Marcus A. Worsley[1]
Graphene is a two-dimensional material that offers a unique combination of low density, exceptional mechanical properties, large surface area and excellent electrical conductivity. Recent progress has produced bulk 3D assemblies of graphene, such as graphene aerogels, but they possess purely stochastic porous networks, which limit their performance compared with the potential of an engineered architecture. Here we report the fabrication of periodic graphene aerogel microlattices, possessing an engineered architecture via a 3D printing technique known as direct ink writing. The 3D printed graphene aerogels are lightweight, highly conductive and exhibit supercompressibility (up to 90% compressive strain). Moreover, the Young's moduli of the 3D printed graphene aerogels show an order of magnitude improvement over bulk graphene materials with comparable geometric density and possess large surface areas. Adapting the 3D printing technique to graphene aerogels realizes the possibility of fabricating a myriad of complex aerogel architectures for a broad range of applications.

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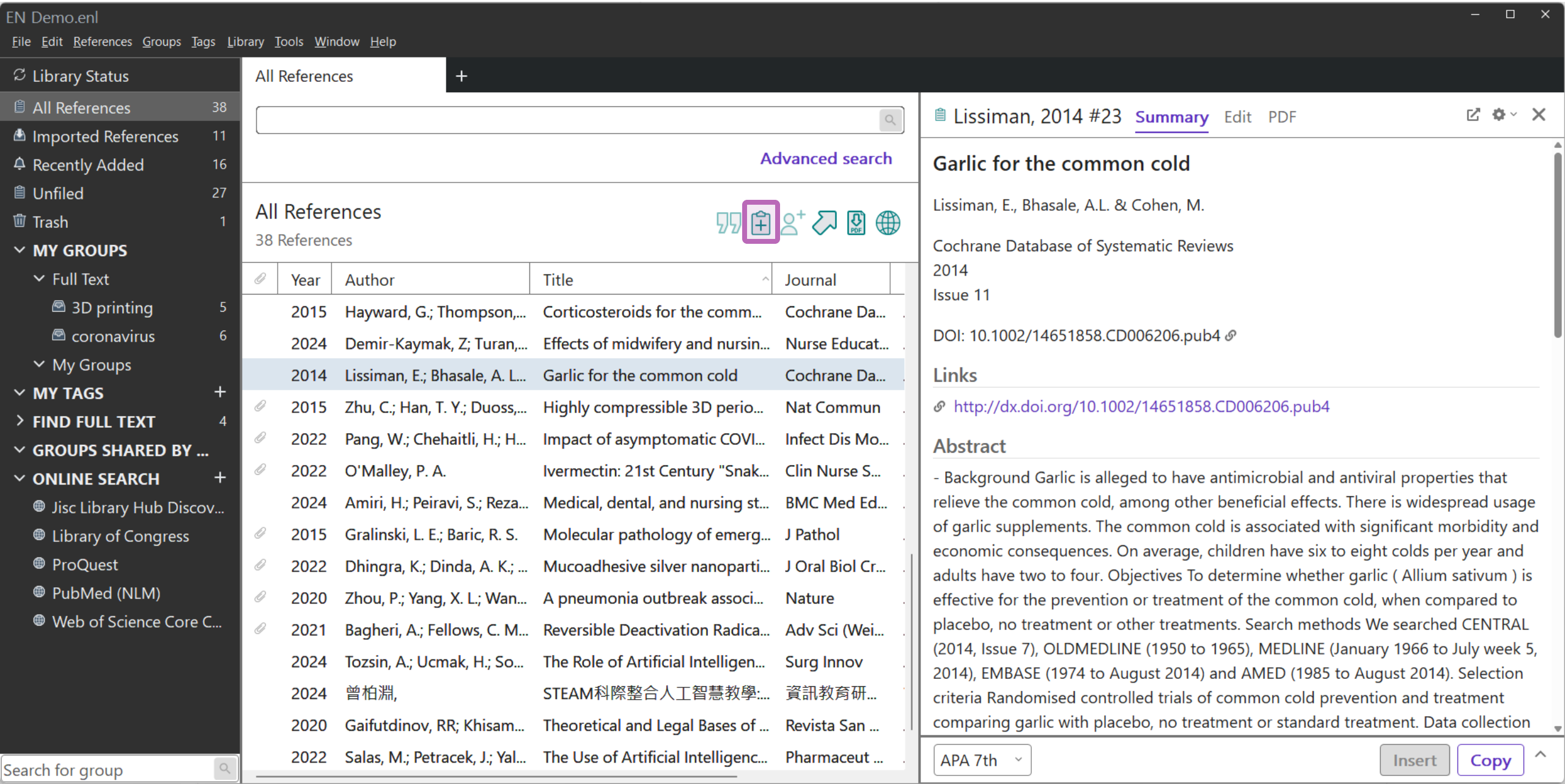
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Links
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Abstract
- Background Garlic is alleged to have antimicrobial and antiviral properties that relieve the common cold, among other beneficial effects. There is widespread usage of garlic supplements. The common cold is associated with significant morbidity and economic consequences. On average, children have six to eight colds per year and adults have two to four. Objectives To determine whether garlic (Allium sativum) is effective for the prevention or treatment of the common cold, when compared to placebo, no treatment or other treatments. Search methods We searched CENTRAL (2014, Issue 7), OLDMEDLINE (1950 to 1965), MEDLINE (January 1966 to July week 5, 2014), EMBASE (1974 to August 2014) and AMED (1985 to August 2014). Selection criteria Randomised controlled trials of common cold prevention and treatment comparing garlic with placebo, no treatment or standard treatment. Data collection
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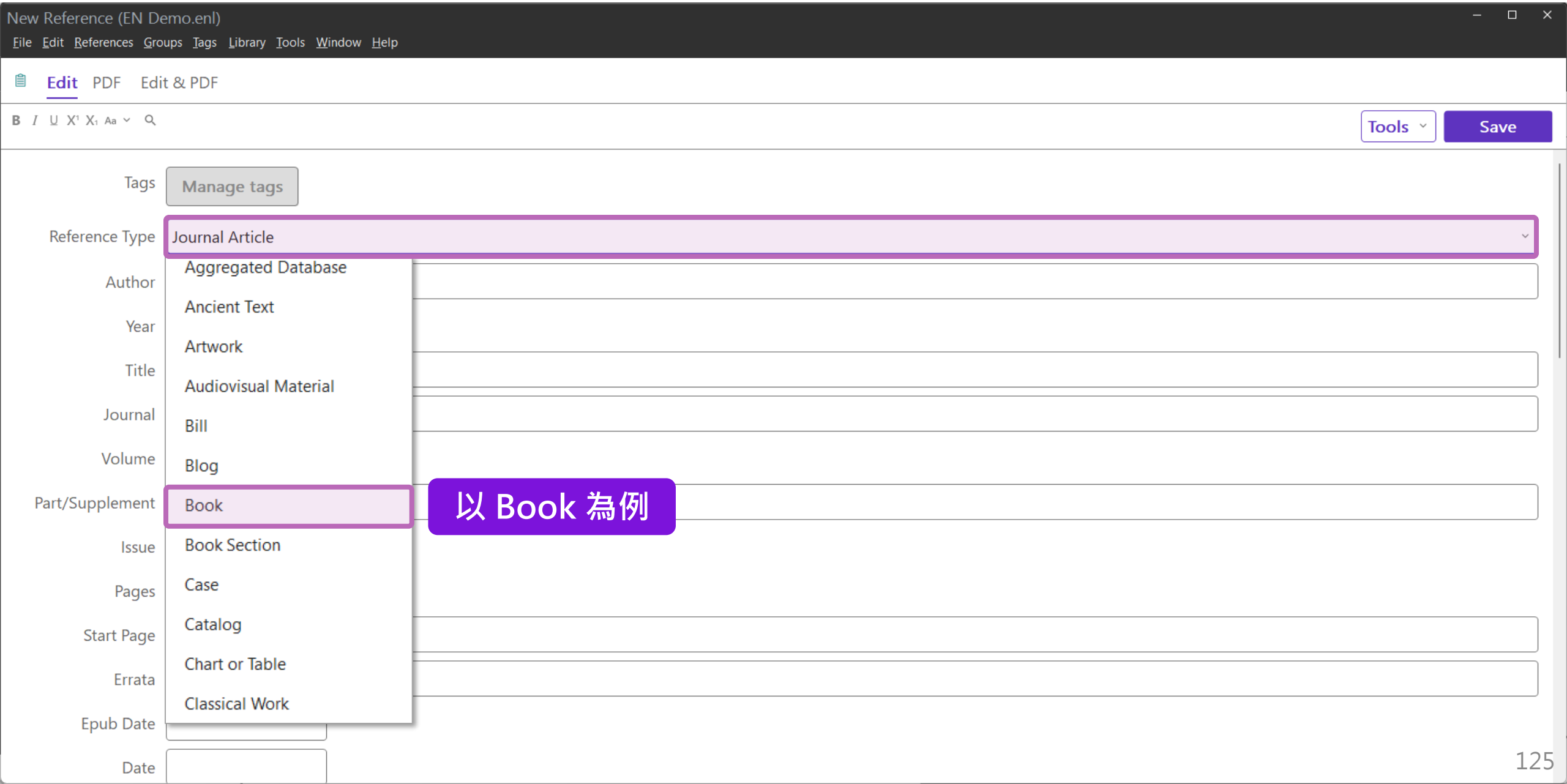

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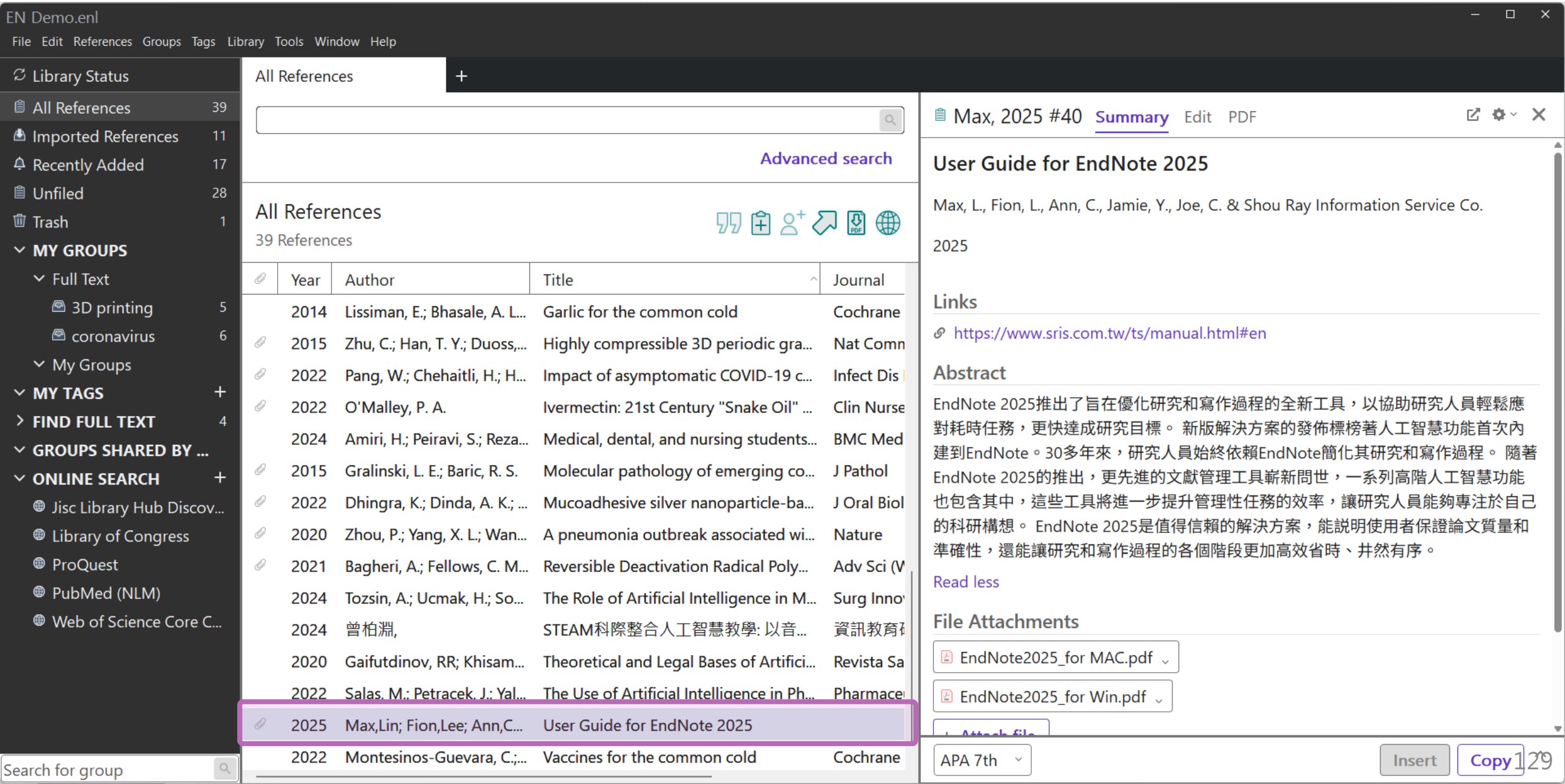
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2024 Amiri, H.; Peiravi, S.; Reza... Medical, dental, and nursing students... BMC Med
2015 Gralinski, L. E.; Baric, R. S. Molecular pathology of emerging co... J Pathol
2022 Dhingra, K.; Dinda, A. K.; ... Mucoadhesive silver nanoparticle-ba... J Oral Biol
2020 Zhou, P.; Yang, X. L.; Wan... A pneumonia outbreak associated wi... Nature
2021 Bagheri, A.; Fellows, C. M... Reversible Deactivation Radical Poly... Adv Sci (W
2024 Tozsin, A.; Ucmak, H.; So... The Role of Artificial Intelligence in M... Surg Inno
2024 曾柏淵, STEAM科際整合人工智慧教學: 以音... 資訊教育
2020 Gaifutdinov, RR; Khisam... Theoretical and Legal Bases of Artifici... Revista Sa
2022 Salas, M.; Petracek, J.; Yal... The Use of Artificial Intelligence in Ph... Pharmace
2025 Max,Lin; Fion,Lee; Ann,C... User Guide for EndNote 2025
2022 Montesinos-Guevara, C.;... Vaccines for the common cold Cochrane
Max, 2025 #40 Summary Edit PDF
User Guide for EndNote 2025
Max, L., Fion, L., Ann, C., Jamie, Y., Joe, C. & Shou Ray Information Service Co.
2025
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https://www.sris.com.tw/ts/manual.html#en
Abstract
EndNote 2025推出了旨在優化研究和寫作過程的全新工具，以協助研究人員輕鬆應對耗時任務，更快達成研究目標。 新版解決方案的發佈標榜著人工智慧功能首次內建到EndNote。30多年來，研究人員始終依賴EndNote簡化其研究和寫作過程。 隨著EndNote 2025的推出，更先進的文獻管理工具嶄新問世，一系列高階人工智慧功能也包含其中，這些工具將進一步提升管理性任務的效率，讓研究人員能夠專注於自己的科研構想。 EndNote 2025是值得信賴的解決方案，能說明使用者保證論文質量和準確性，還能讓研究和寫作過程的各個階段更加高效省時、井然有序。
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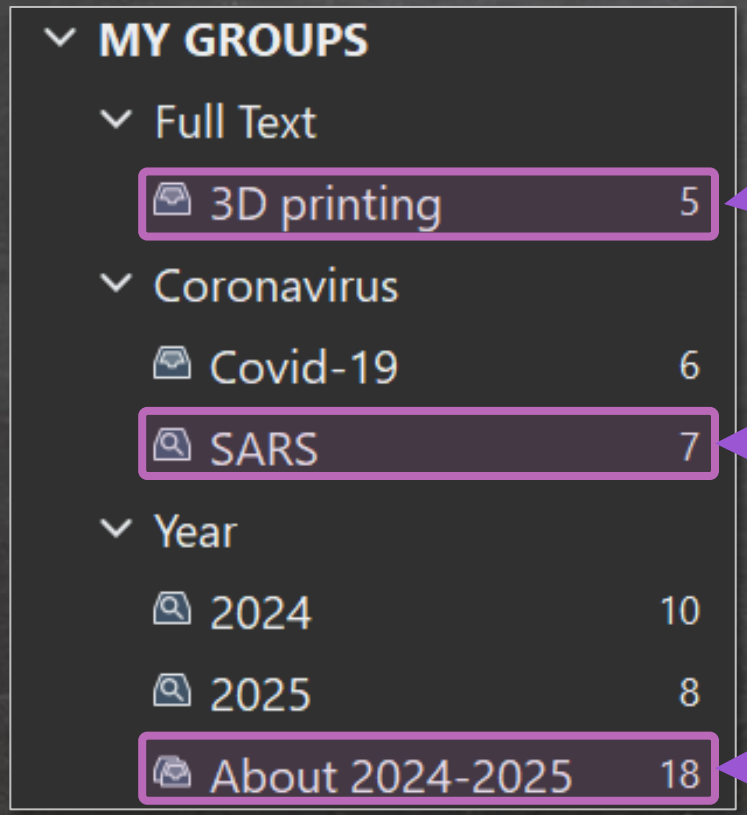

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使用者自訂分類。

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使用者訂下篩選條件，符合的文獻資料自動進入該群組。

From Groups (集合群組):
利用現用群組進行交集、聯集或是排除而產生的群組分類。

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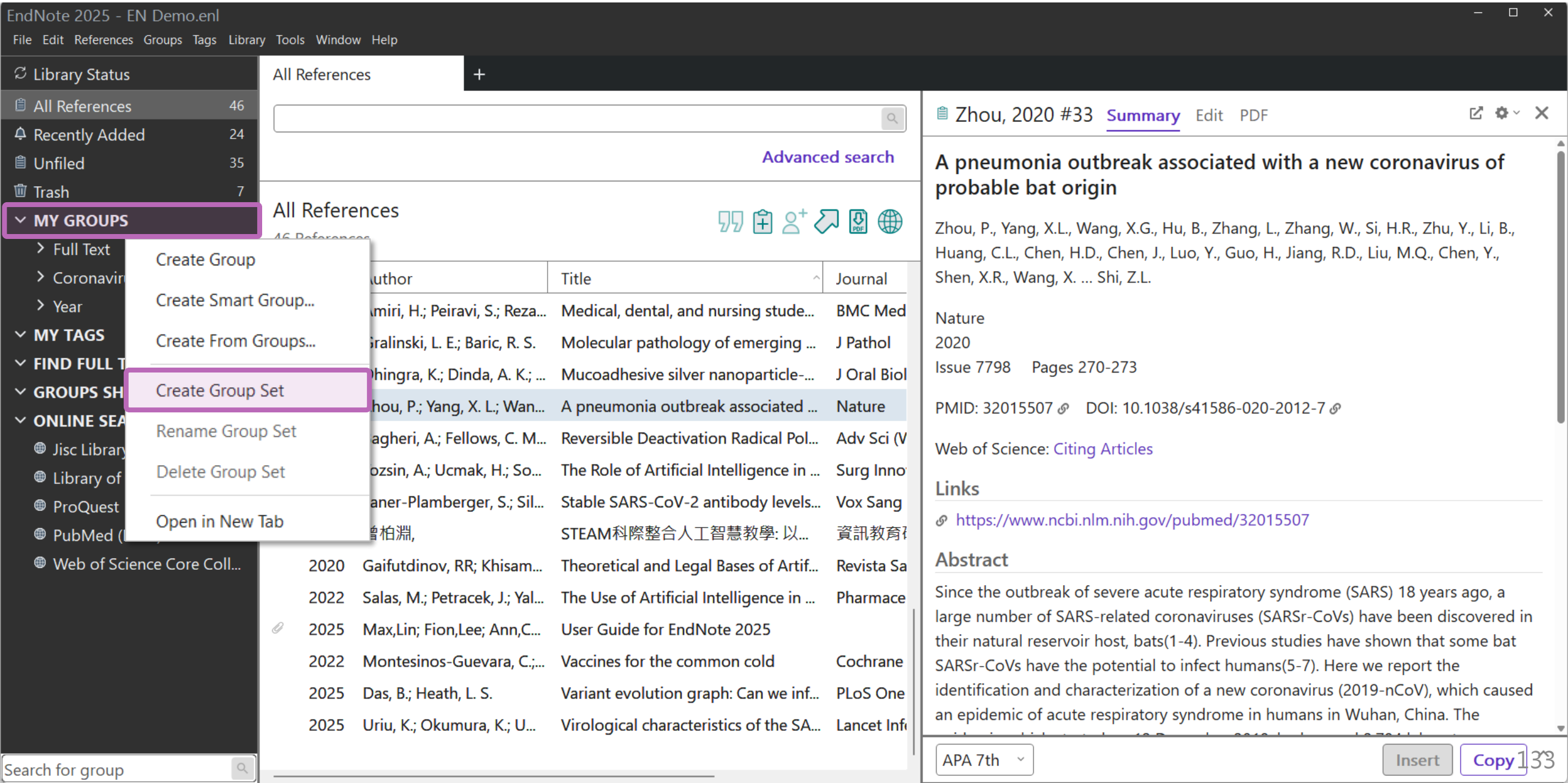

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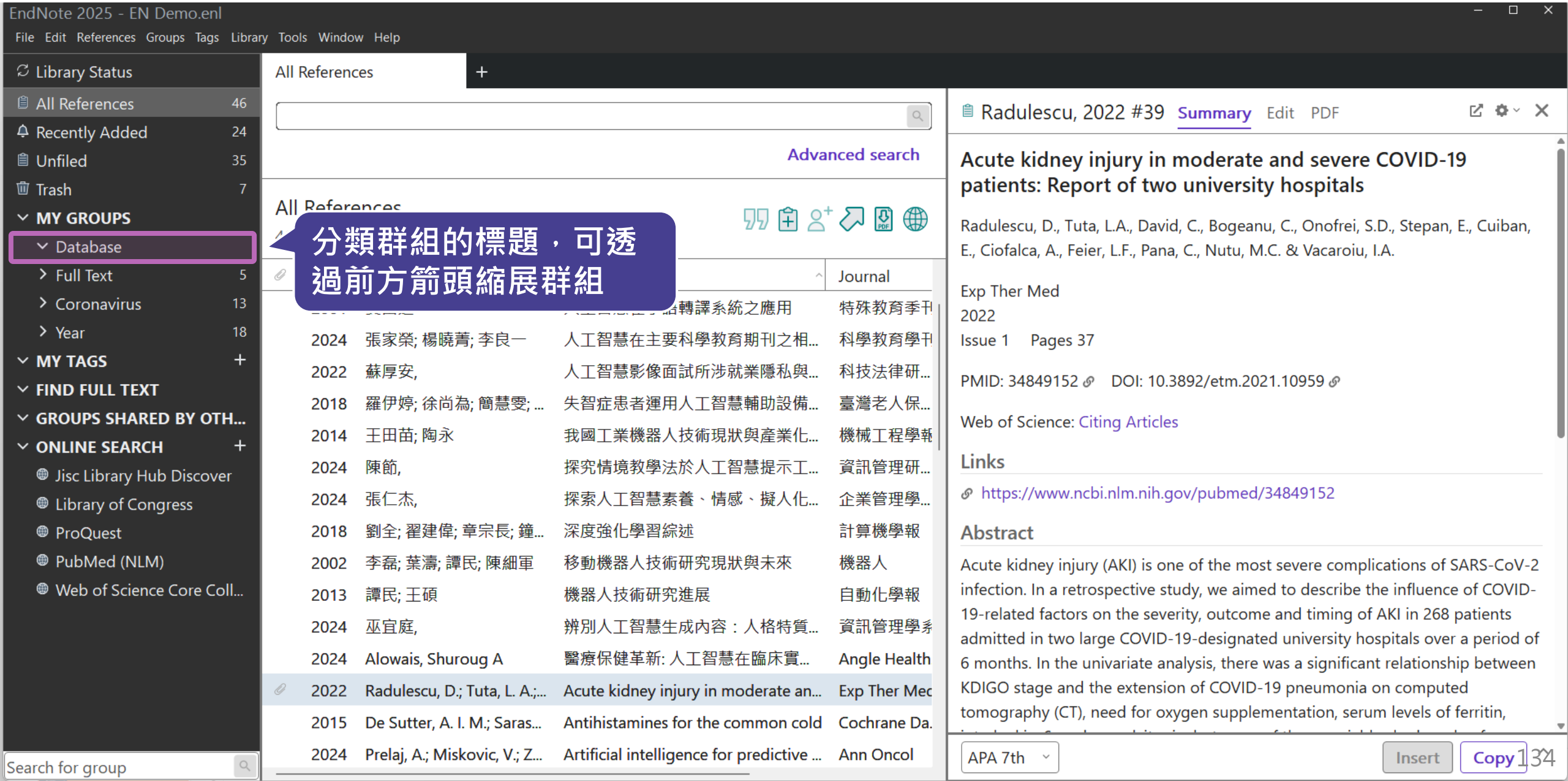

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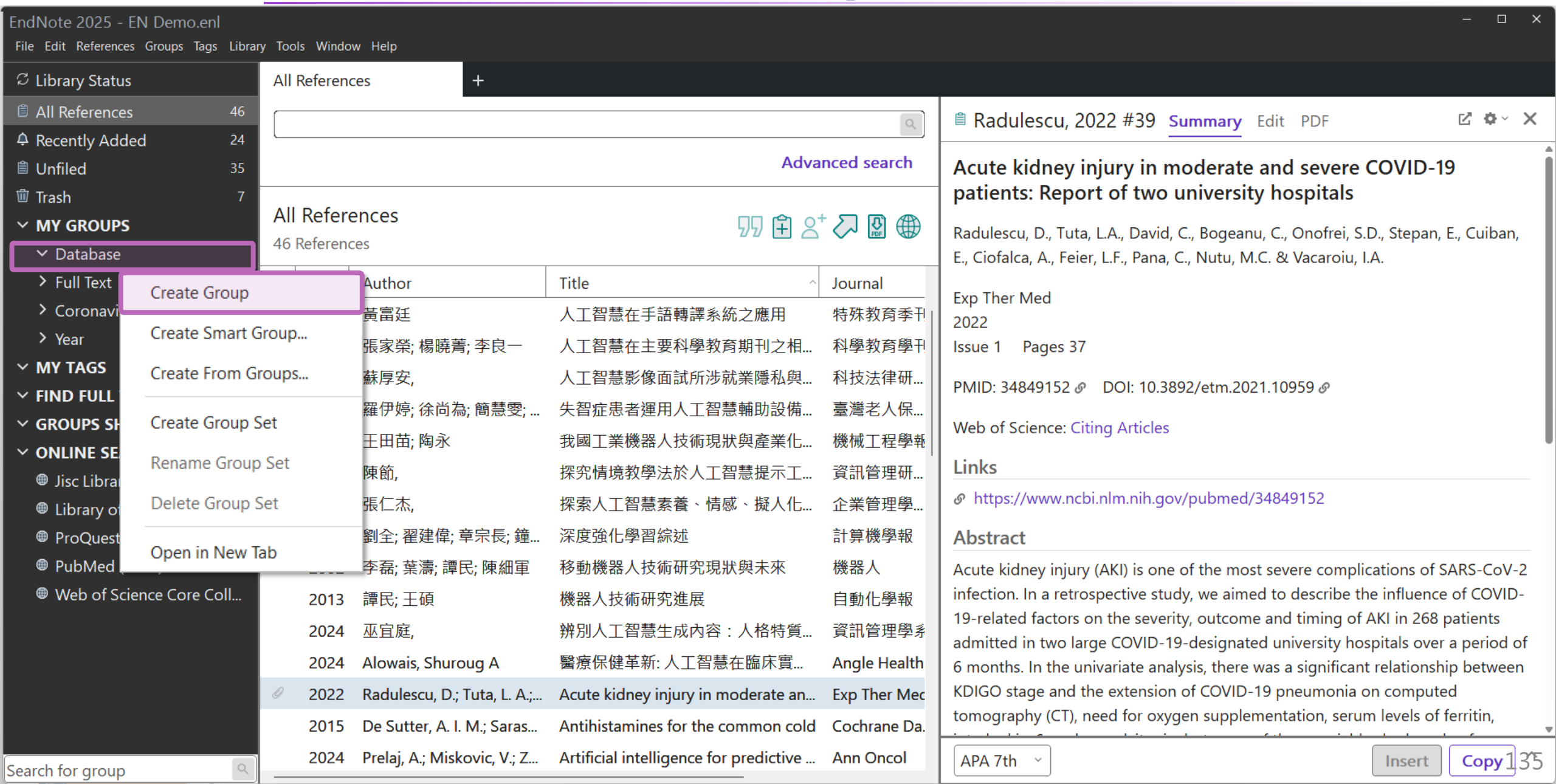
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黃富廷 人工智慧在手語轉譯系統之應用 特殊教育季刊
張家榮; 楊曉菁; 李良一 人工智慧在主要科學教育期刊之相... 科學教育學刊
蘇厚安, 人工智慧影像面試所涉就業隱私與... 科技法律研...
羅伊婷; 徐尚為; 簡慧雯; ... 失智症患者運用人工智慧輔助設備... 臺灣老人保...
王田苗; 陶永 我國工業機器人技術現狀與產業化... 機械工程學報
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劉全; 翟建偉; 章宗長; 鐘... 深度強化學習綜述 計算機學報
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2024 Alowais, Shuroug A 醫療保健革新: 人工智慧在臨床實... Angle Health
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2024 Prelaj, A.; Miskovic, V.; Z... Artificial intelligence for predictive ... Ann Oncol
Radulescu, 2022 #39 Summary Edit PDF
Acute kidney injury in moderate and severe COVID-19 patients: Report of two university hospitals
Radulescu, D., Tuta, L.A., David, C., Bogeanu, C., Onofrei, S.D., Stepan, E., Cuiban, E., Ciofalca, A., Feier, L.F., Pana, C., Nutu, M.C. & Vacaroiu, I.A.
Exp Ther Med
2022
Issue 1 Pages 37
PMID: 34849152 DOI: 10.3892/etm.2021.10959
Web of Science: Citing Articles
Links
https://www.ncbi.nlm.nih.gov/pubmed/34849152
Abstract
Acute kidney injury (AKI) is one of the most severe complications of SARS-CoV-2 infection. In a retrospective study, we aimed to describe the influence of COVID-19-related factors on the severity, outcome and timing of AKI in 268 patients admitted in two large COVID-19-designated university hospitals over a period of 6 months. In the univariate analysis, there was a significant relationship between KDIGO stage and the extension of COVID-19 pneumonia on computed tomography (CT), need for oxygen supplementation, serum levels of ferritin,
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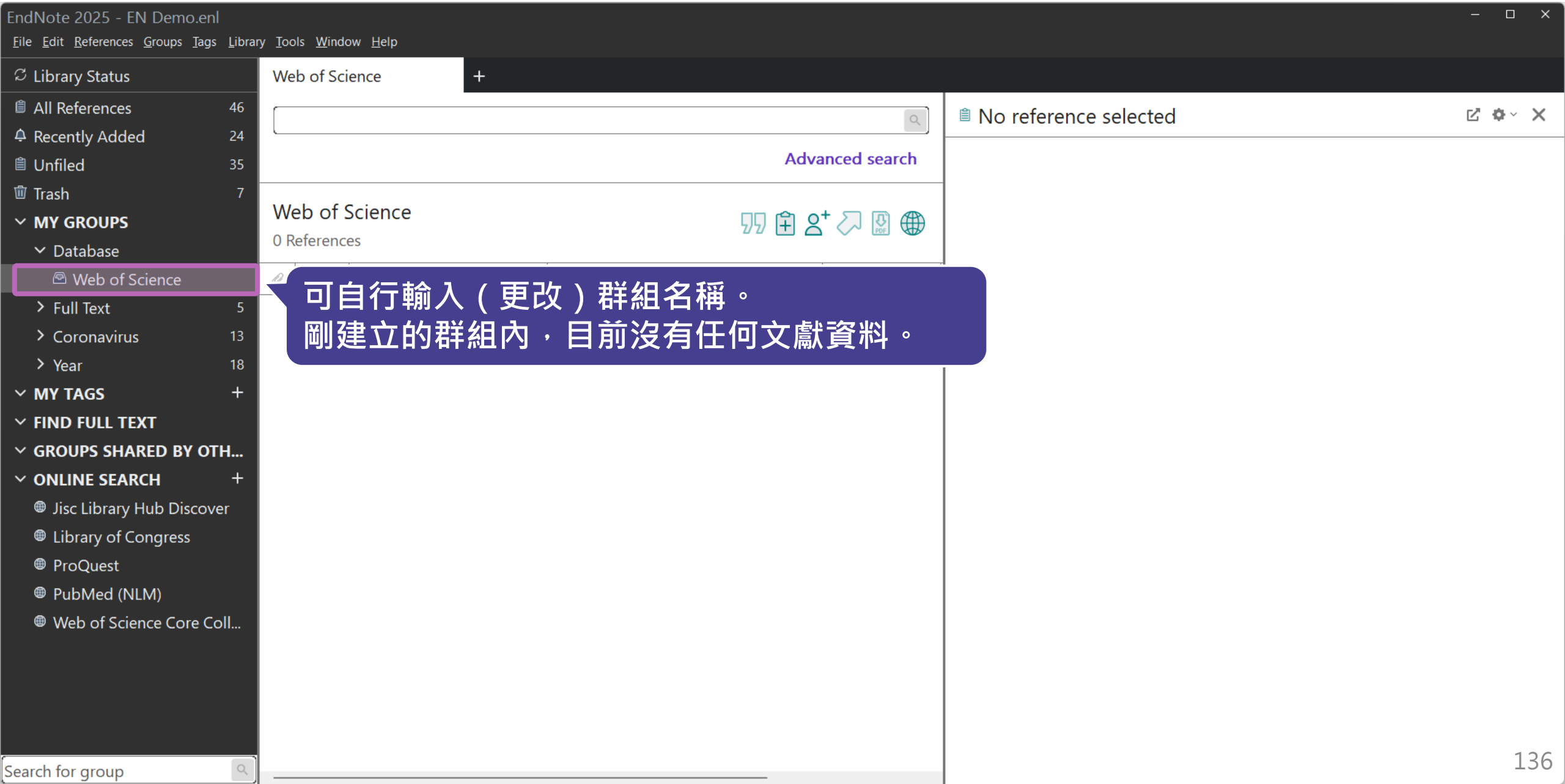
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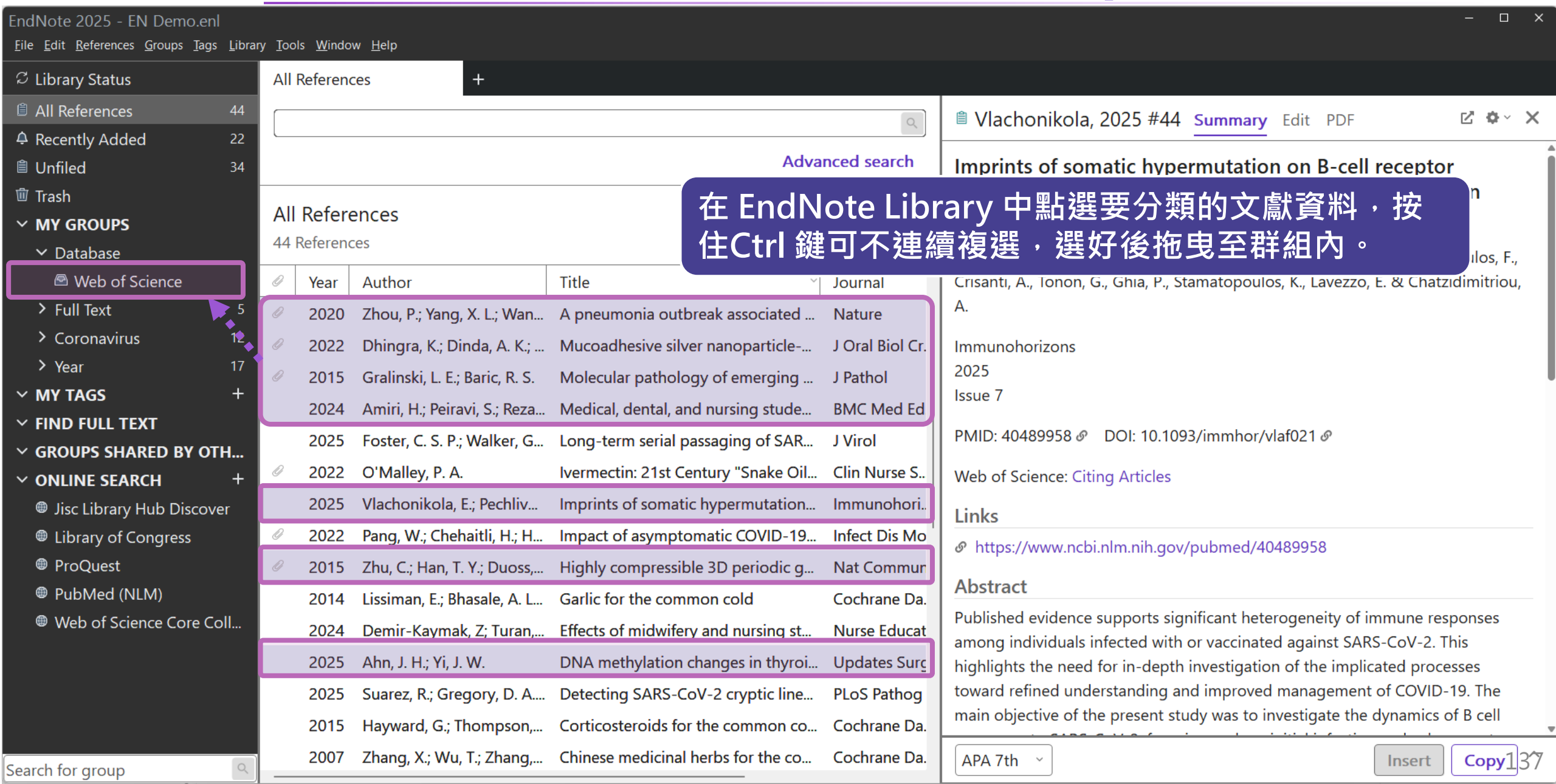

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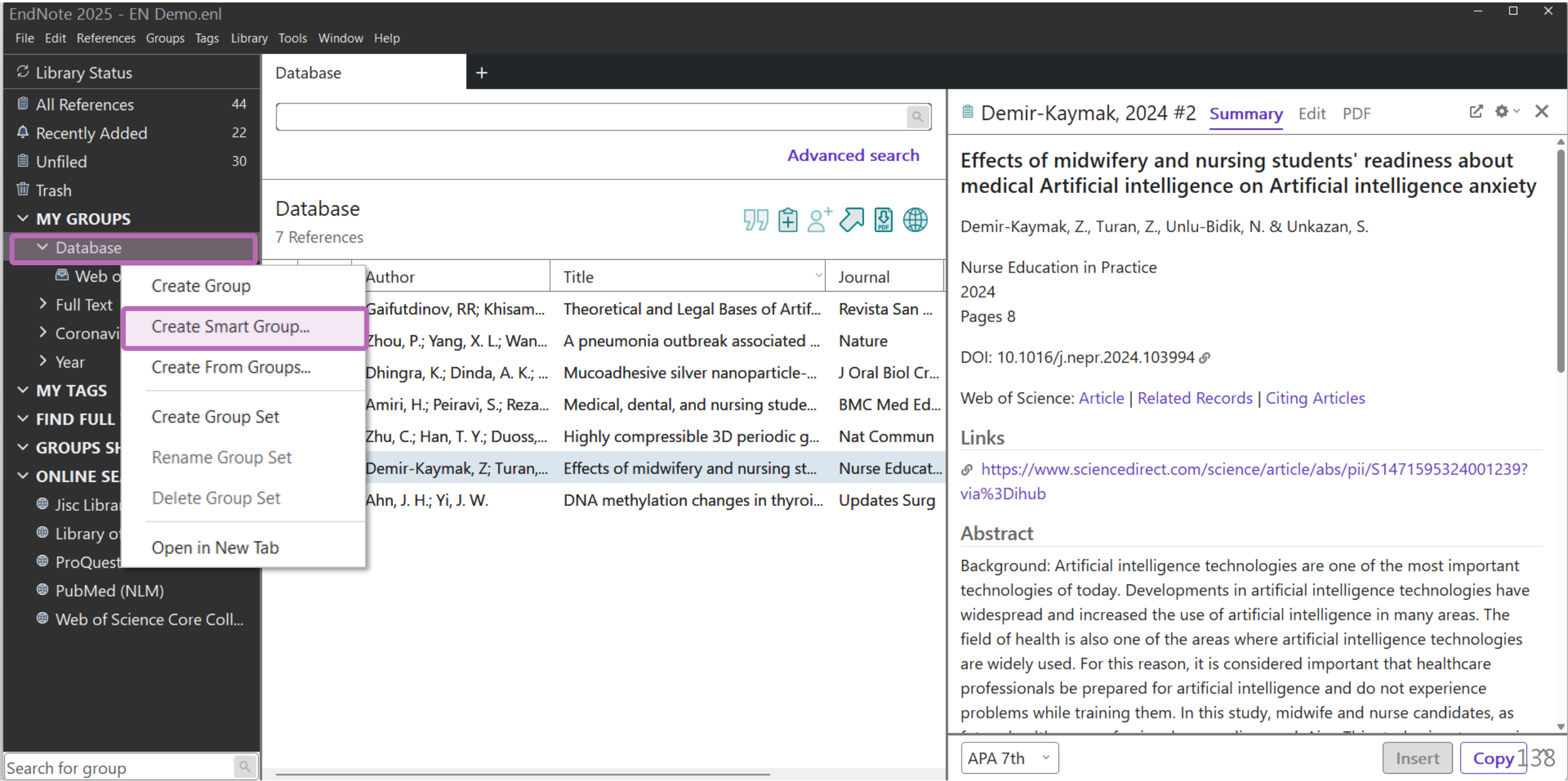

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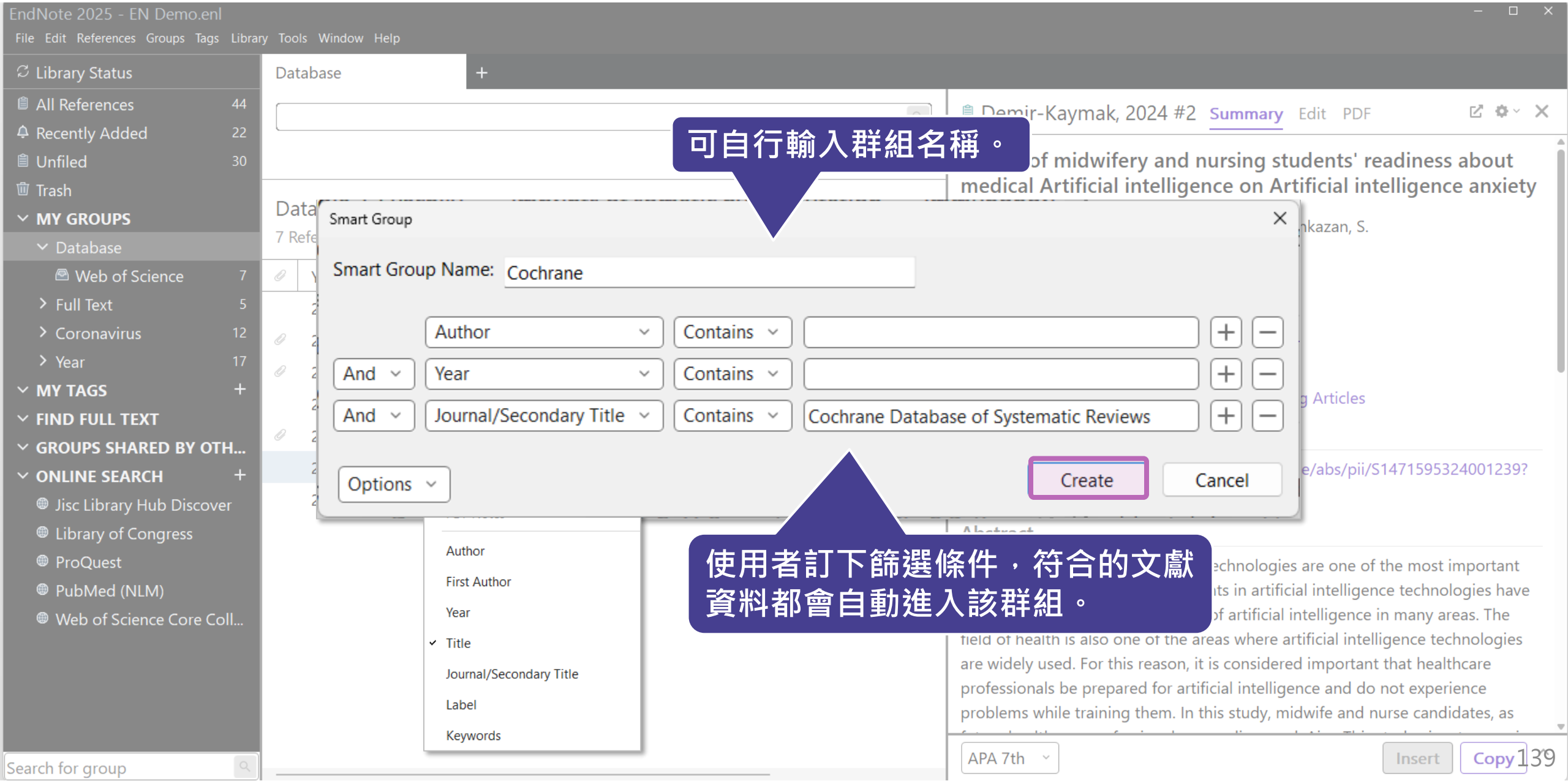

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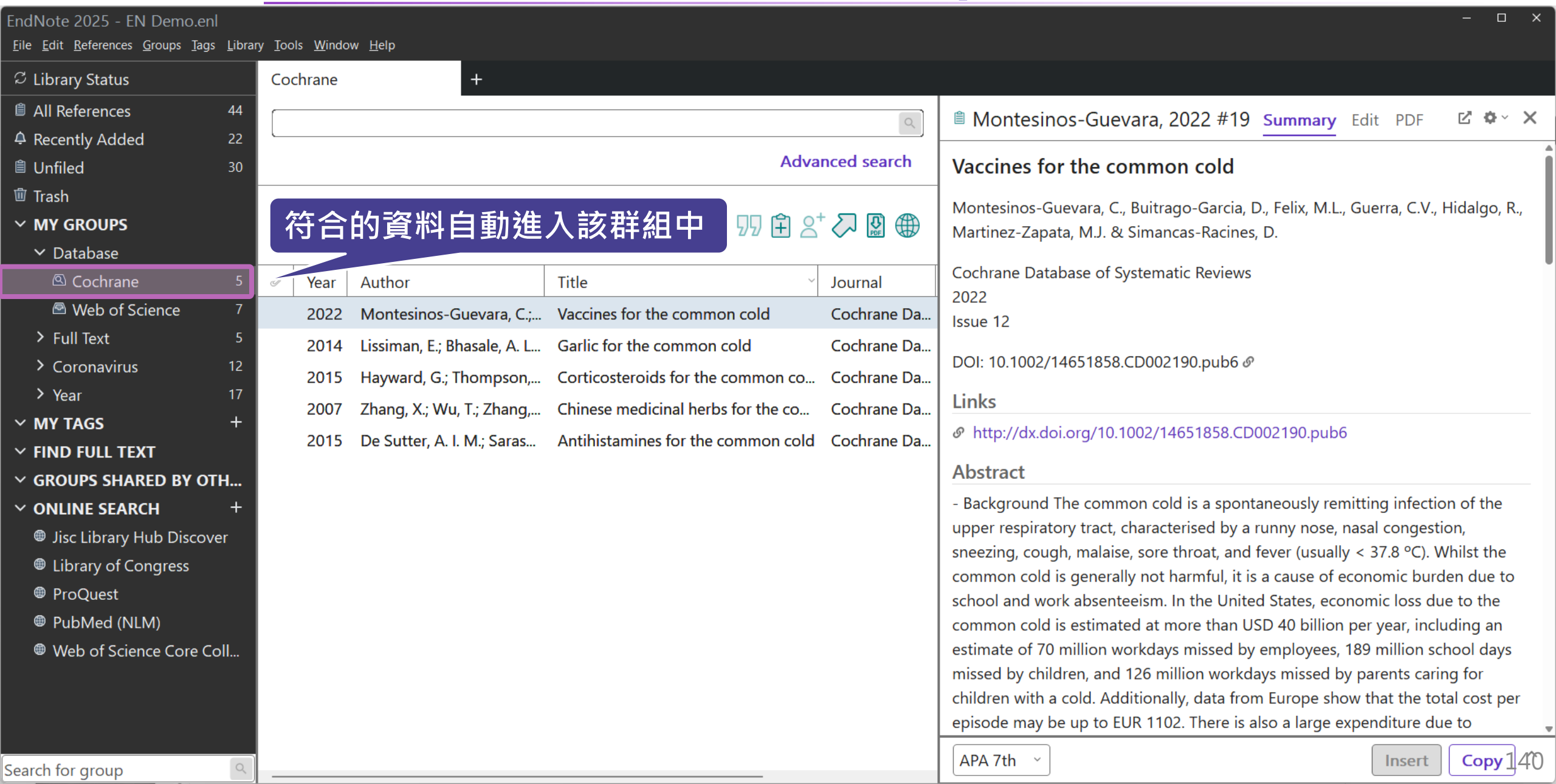

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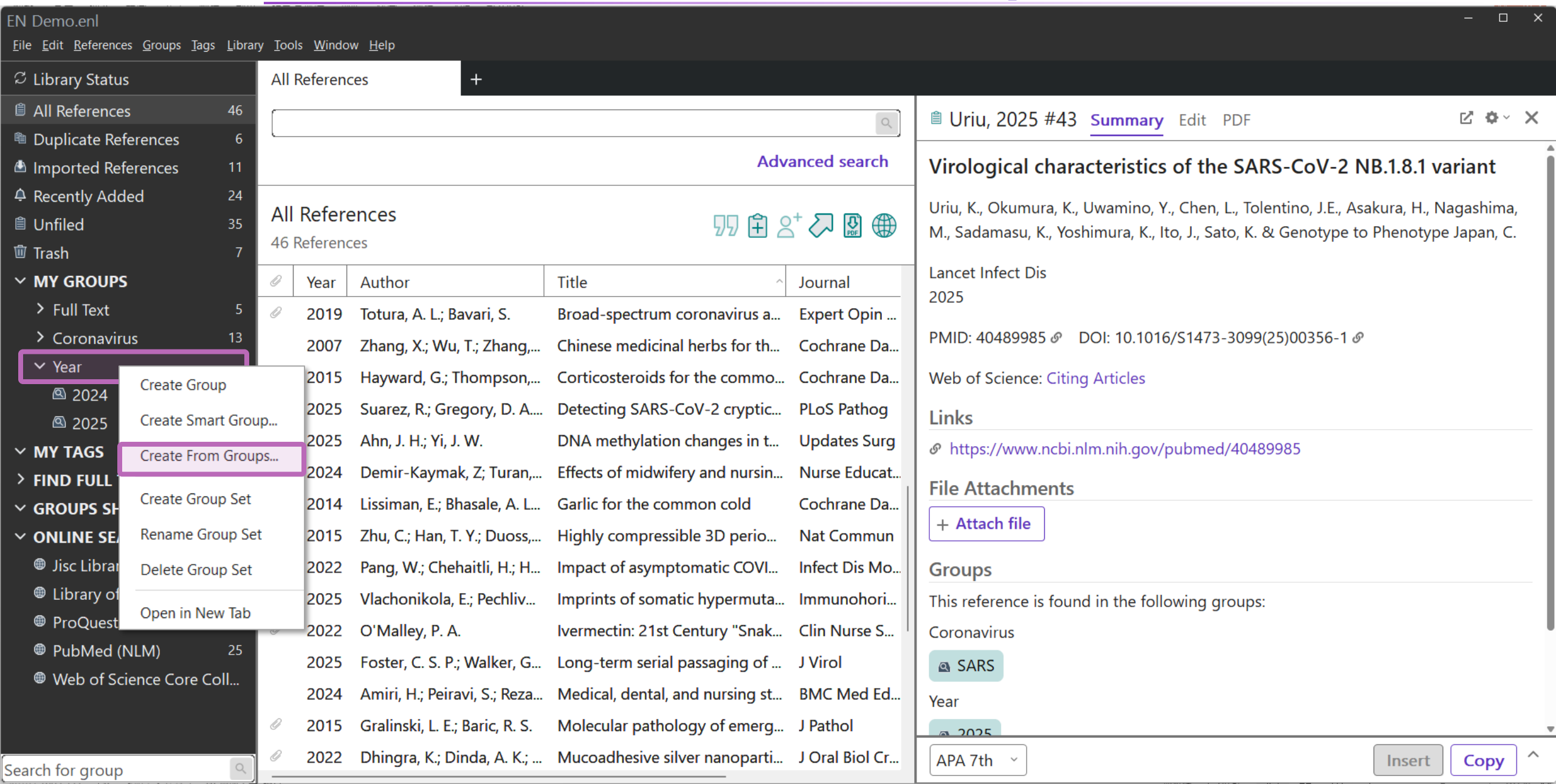

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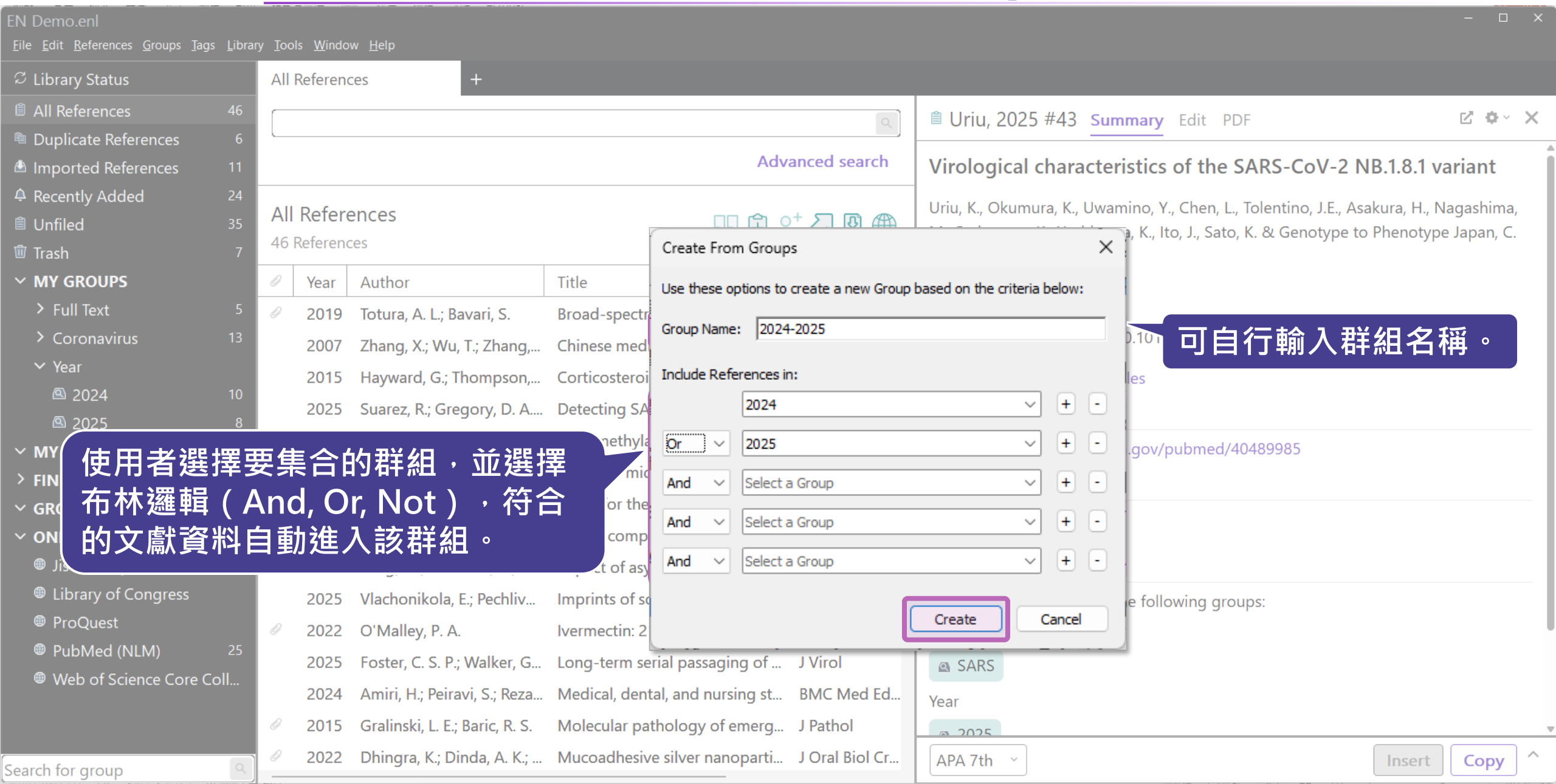

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17 References

Year	Author	Title	Journal
2025	Uriu, K.; Okumura, K.; U...	Virological characteristics of the SA...	Lancet Infect
2025	Das, B.; Heath, L. S.	Variant evolution graph: Can we inf...	PLoS One
2024	曾柏淵,	STEAM科際整合人工智慧教學: 以...	資訊教育研...
		body levels...	Vox Sang
		lligence in ...	Surg Innov
	Amiri, H.; Peiravi, S.; Reza...	Medical, dental, and nursing stude...	BMC Med Ed
2025	Foster, C. S. P.; Walker, G...	Long-term serial passaging of SAR...	J Virol
2025	Vlachonikola, E.; Pechliv...	Imprints of somatic hypermutation...	Immunohori..
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2025	Ahn, J. H.; Yi, J. W.	DNA methylation changes in thyroi...	Updates Surg
2025	Suarez, R.; Gregory, D. A....	Detecting SARS-CoV-2 cryptic line...	PLoS Pathog
2024	Prelaj, A.; Miskovic, V.; Z...	Artificial intelligence for predictive ...	Ann Oncol
2024	Alowais, Shuroug A	醫療保健革新: 人工智慧在臨床實...	Angle Health
2024	巫宜庭,	辨別人工智慧生成內容：人格特質...	資訊管理學系
2024	張仁杰,	探索人工智慧素養、情感、擬人化...	企業管理學...

符合的資料自動進入該群組中

Uriu, 2025 #43 Summary Edit PDF

Virological characteristics of the SARS-CoV-2 NB.1.8.1 variant

Uriu, K., Okumura, K., Uwamino, Y., Chen, L., Tolentino, J.E., Asakura, H., Nagashima, M., Sadamasu, K., Yoshimura, K., Ito, J., Sato, K. & Genotype to Phenotype Japan, C.

Lancet Infect Dis
2025

PMID: 40489985 DOI: 10.1016/S1473-3099(25)00356-1

Web of Science: Citing Articles

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https://www.ncbi.nlm.nih.gov/pubmed/40489985

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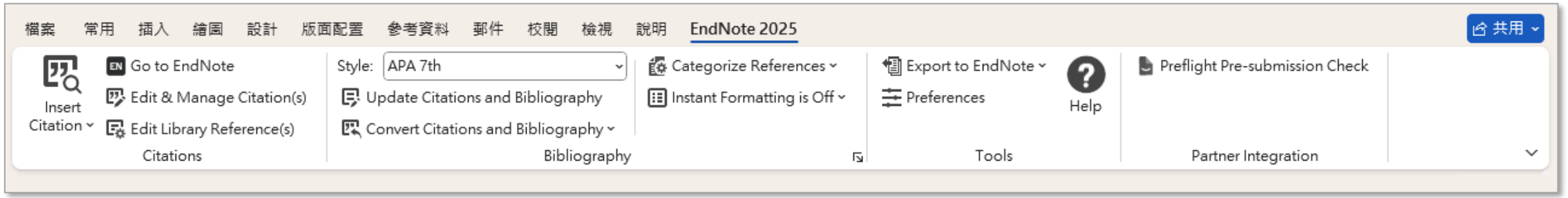

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How you breathe is like a fingerprint that can identify you

By Humberto Basilio

Taking a breath

Breathing is deeply connected to the brain. Every inhalation and exhalation is coordinated to supply the oxygen needed for the brain to manage the body's systems.

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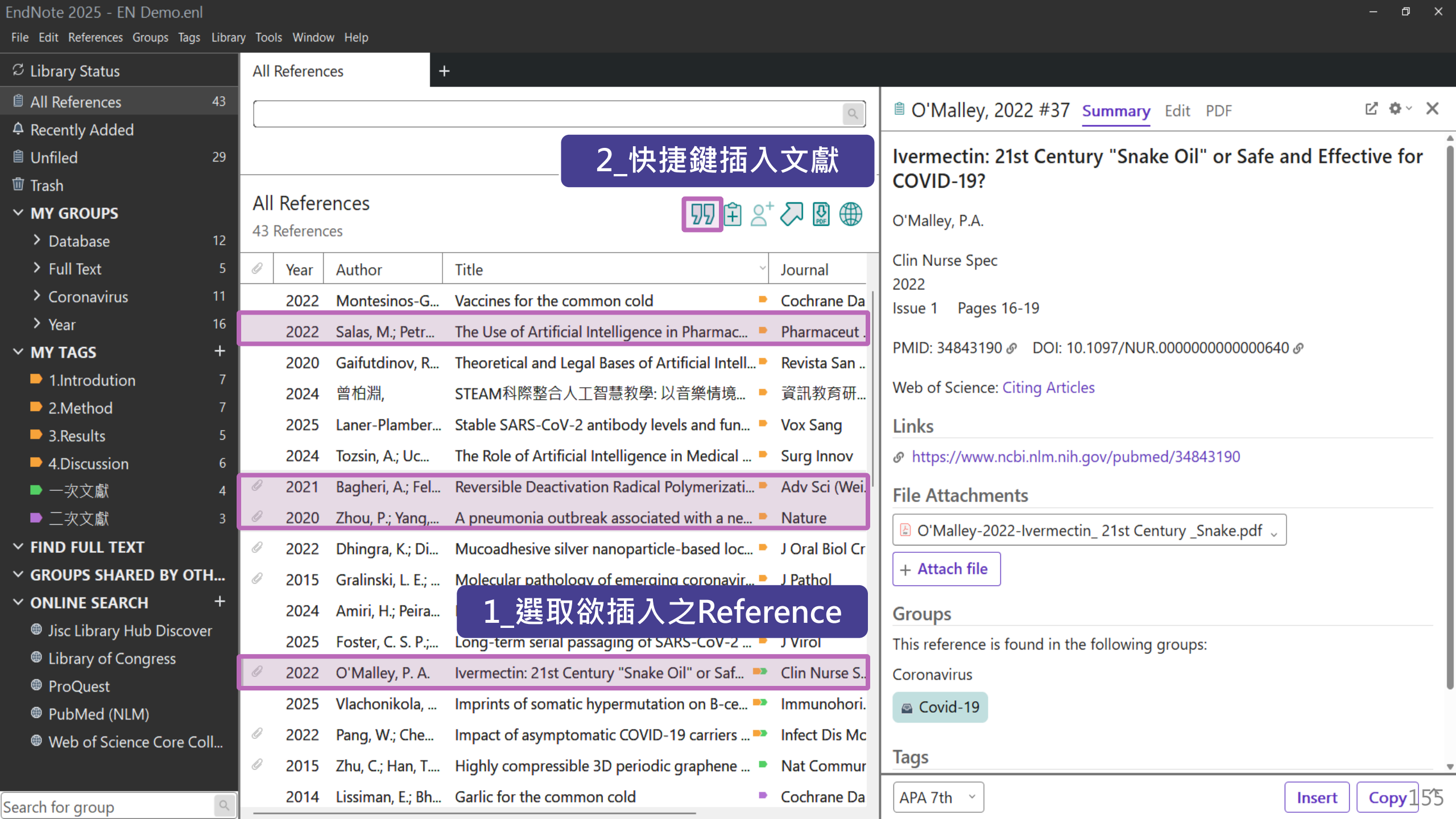
To test this, the researchers developed a custom, wearable device that records airflow through each of a person's nostrils.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2022 Montesinos-G... Vaccines for the common cold Cochrane Da
2022 Salas, M.; Petr... The Use of Artificial Intelligence in Pharmac... Pharmaceut
2020 Gaifutdinov, R... Theoretical and Legal Bases of Artificial Intell... Revista San
2024 曾柏淵, STEAM科際整合人工智慧教學: 以音樂情境... 資訊教育研...
2025 Laner-Plamber... Stable SARS-CoV-2 antibody levels and fun... Vox Sang
2024 Tozsin, A.; Uc... The Role of Artificial Intelligence in Medical ... Surg Innov
2021 Bagheri, A.; Fel... Reversible Deactivation Radical Polymerizati... Adv Sci (Wei
2020 Zhou, P.; Yang,... A pneumonia outbreak associated with a ne... Nature
2022 Dhingra, K.; Di... Mucoadhesive silver nanoparticle-based loc... J Oral Biol Cr
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2024 Amiri, H.; Peira...
2025 Foster, C. S. P.;... Long-term serial passaging of SARS-CoV-2 ... J Virol
2022 O'Malley, P. A. Ivermectin: 21st Century "Snake Oil" or Saf... Clin Nurse S...
2025 Vlachonikola, ... Imprints of somatic hypermutation on B-ce... Immunohori.
2022 Pang, W.; Che... Impact of asymptomatic COVID-19 carriers ... Infect Dis Mc
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O'Malley, 2022 #37 Summary Edit PDF
Ivermectin: 21st Century "Snake Oil" or Safe and Effective for COVID-19?
O'Malley, P.A.
Clin Nurse Spec
2022
Issue 1 Pages 16-19
PMID: 34843190 DOI: 10.1097/NUR.0000000000000640
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How you breathe is like a fingerprint that can identify you

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To test this, the researchers developed a custom, wearable device that records airflow through each of a person's nostrils.

Bagheri, A., Fellows, C. M., & Boyer, C. (2021). Reversible Deactivation Radical Polymerization: From Polymer Network Synthesis to 3D Printing. *Adv Sci (Weinh)*, *8*(5), 2003701. https://doi.org/10.1002/advs.202003701

O'Malley, P. A. (2022). Ivermectin: 21st Century "Snake Oil" or Safe and Effective for COVID-19? *Clin Nurse Spec*, *36*(1), 16–19. https://doi.org/10.1097/NUR.0000000000000640

Salas, M., Petracek, J., Yalamanchili, P., Aimer, O., Kasthuril, D., Dhingra, S., Junaid, T., & Bostic, T. (2022). The Use of Artificial Intelligence in Pharmacovigilance: A Systematic Review of the Literature. *Pharmaceut Med*, *36*(5), 295–306. https://doi.org/10.1007/s40290-022-00441-z

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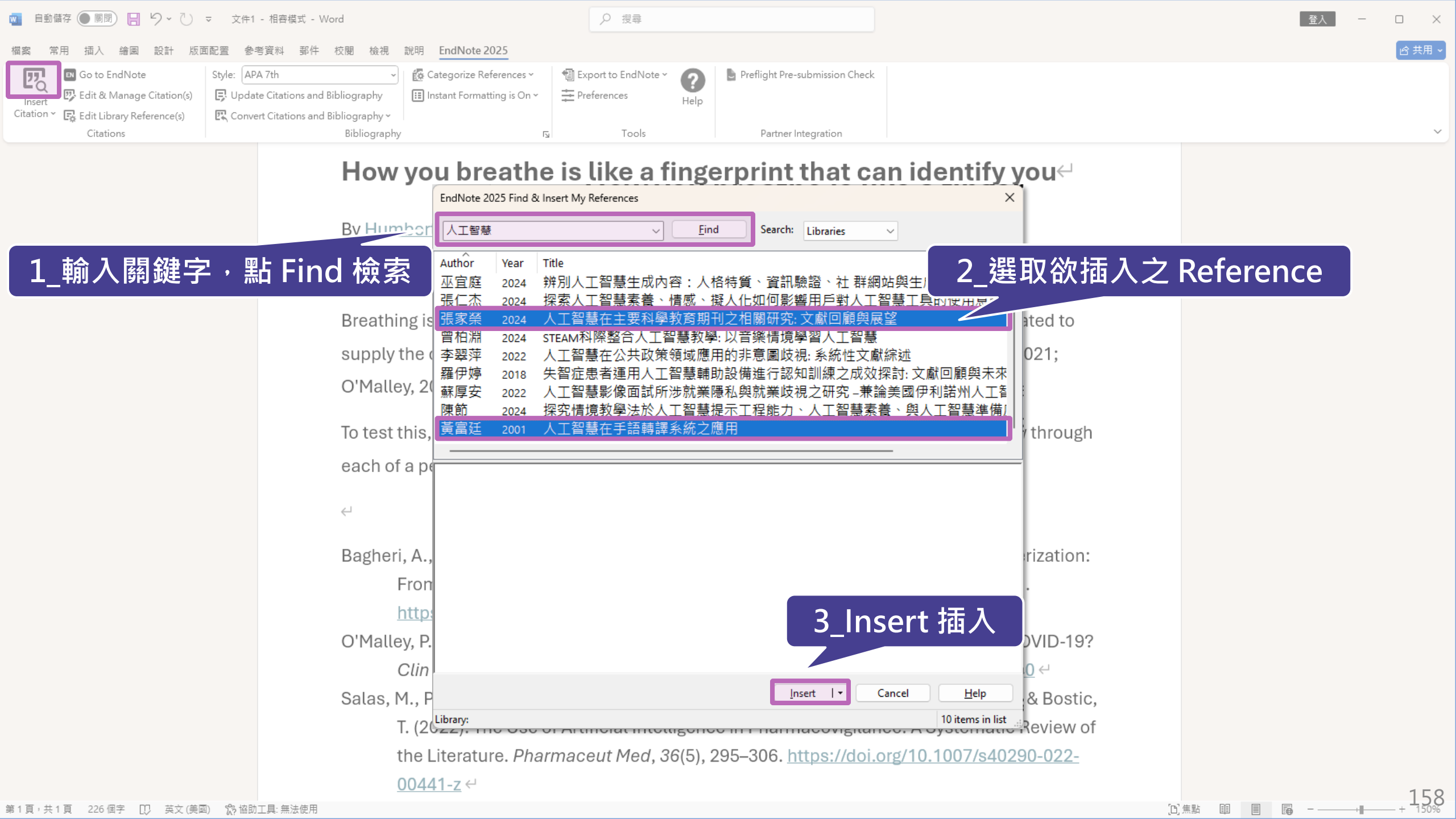
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張家榮 2024 人工智慧在主要科學教育期刊之相關研究: 文獻回顧與展望
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李翠萍 2022 人工智慧在公共政策領域應用的非意圖歧視: 系統性文獻綜述
羅伊婷 2018 失智症患者運用人工智慧輔助設備進行認知訓練之成效探討: 文獻回顧與未來
蘇厚安 2022 人工智慧影像面試所涉就業隱私與就業歧視之研究 –兼論美國伊利諾州人工
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Zhou, P., Yang, X. L., Wang, X. G., Hu, B., Zhang, L., Zhang, W., Si, H. R., Zhu, Y., Li, B., Huang, C. L., Chen, H. D., Chen, J., Luo, Y., Guo, H., Jiang, R. D., Liu, M. Q., Chen, Y., Shen, X. R., Wang, X.,...Shi, Z. L. (2020). A pneumonia outbreak associated with a new coronavirus of probable bat origin. *Nature*, *579*(7798), 270–273. https://doi.org/10.1038/s41586-020-2012-7

張家榮, 楊曉菁, & 李良一. (2024). 人工智慧在主要科學教育期刊之相關研究: 文獻回顧與展望. *科學教育學刊*, *32*(3), 293 – 312.

黃富廷. (2001). 人工智慧在手語轉譯系統之應用. *特殊教育季刊*, *78*, 29 – 36.

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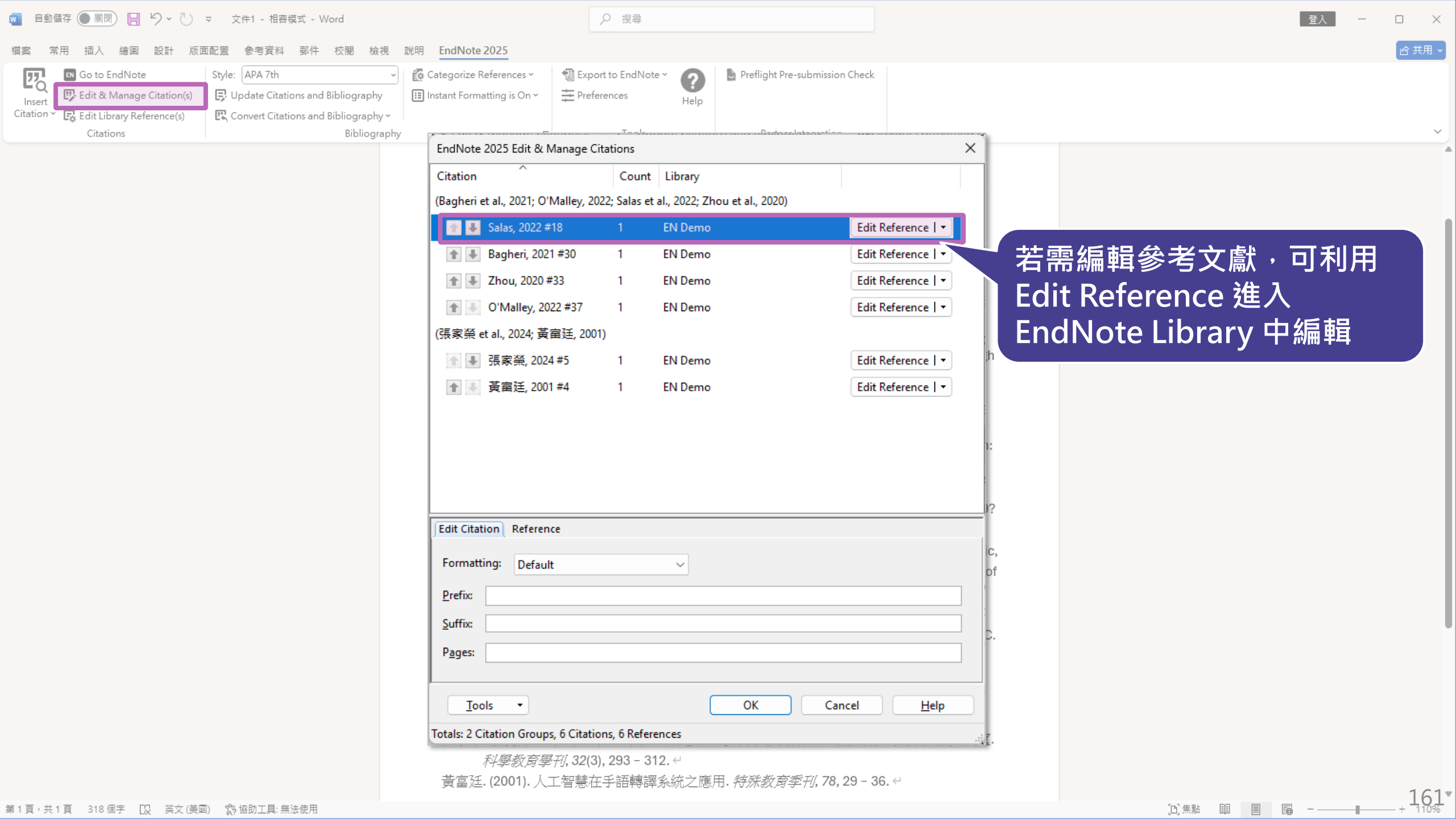
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EndNote 2025 Edit & Manage Citations
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Salas, 2022 #18 1 EN Demo Edit Reference
Bagheri, 2021 #30 1 EN Demo Edit Reference
Zhou, 2020 #33 1 EN Demo Edit Reference
O'Malley, 2022 #37 1 EN Demo Edit Reference
(張家榮 et al., 2024; 黃富廷, 2001)
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黃富廷, 2001 #4 1 EN Demo Edit Reference
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科學教育學刊, 32(3), 293 – 312.
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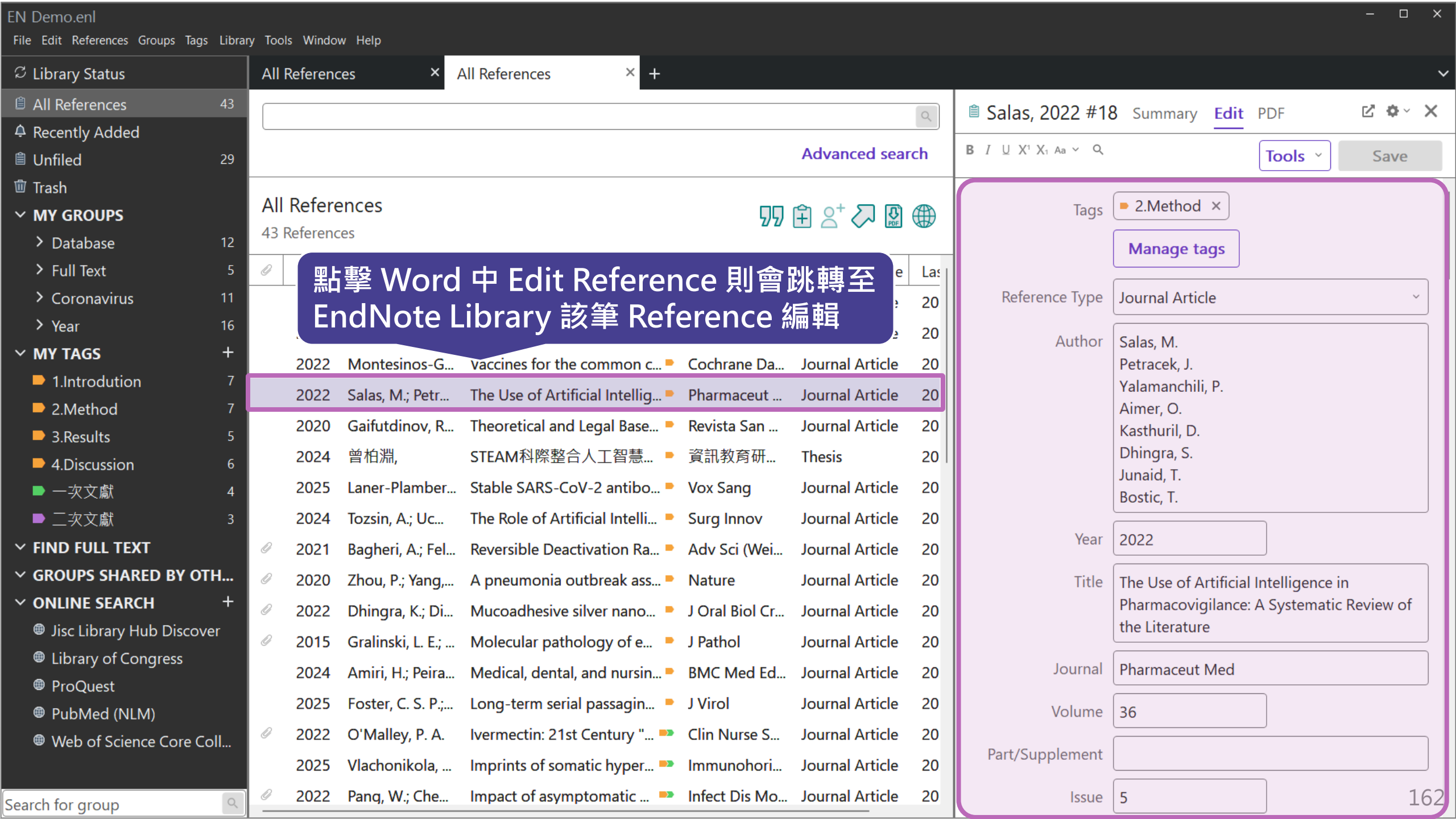
161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Coronavirus 11
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3.Results 5
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43 References
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2022 Salas, M.; Petr... The Use of Artificial Intellig... Pharmaceut ... Journal Article 20
2020 Gaifutdinov, R... Theoretical and Legal Base... Revista San ... Journal Article 20
2024 曾柏淵, STEAM科際整合人工智慧... 資訊教育研... Thesis 20
2025 Laner-Plamber... Stable SARS-CoV-2 antibo... Vox Sang Journal Article 20
2024 Tozsin, A.; Uc... The Role of Artificial Intelli... Surg Innov Journal Article 20
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2020 Zhou, P.; Yang,... A pneumonia outbreak ass... Nature Journal Article 20
2022 Dhingra, K.; Di... Mucoadhesive silver nano... J Oral Biol Cr... Journal Article 20
2015 Gralinski, L. E.; ... Molecular pathology of e... J Pathol Journal Article 20
2024 Amiri, H.; Peira... Medical, dental, and nursin... BMC Med Ed... Journal Article 20
2025 Foster, C. S. P.;... Long-term serial passagin... J Virol Journal Article 20
2022 O'Malley, P. A. Ivermectin: 21st Century "... Clin Nurse S... Journal Article 20
2025 Vlachonikola, ... Imprints of somatic hyper... Immunohori... Journal Article 20
2022 Pang, W.; Che... Impact of asymptomatic ... Infect Dis Mo... Journal Article 20
Salas, 2022 #18
Summary
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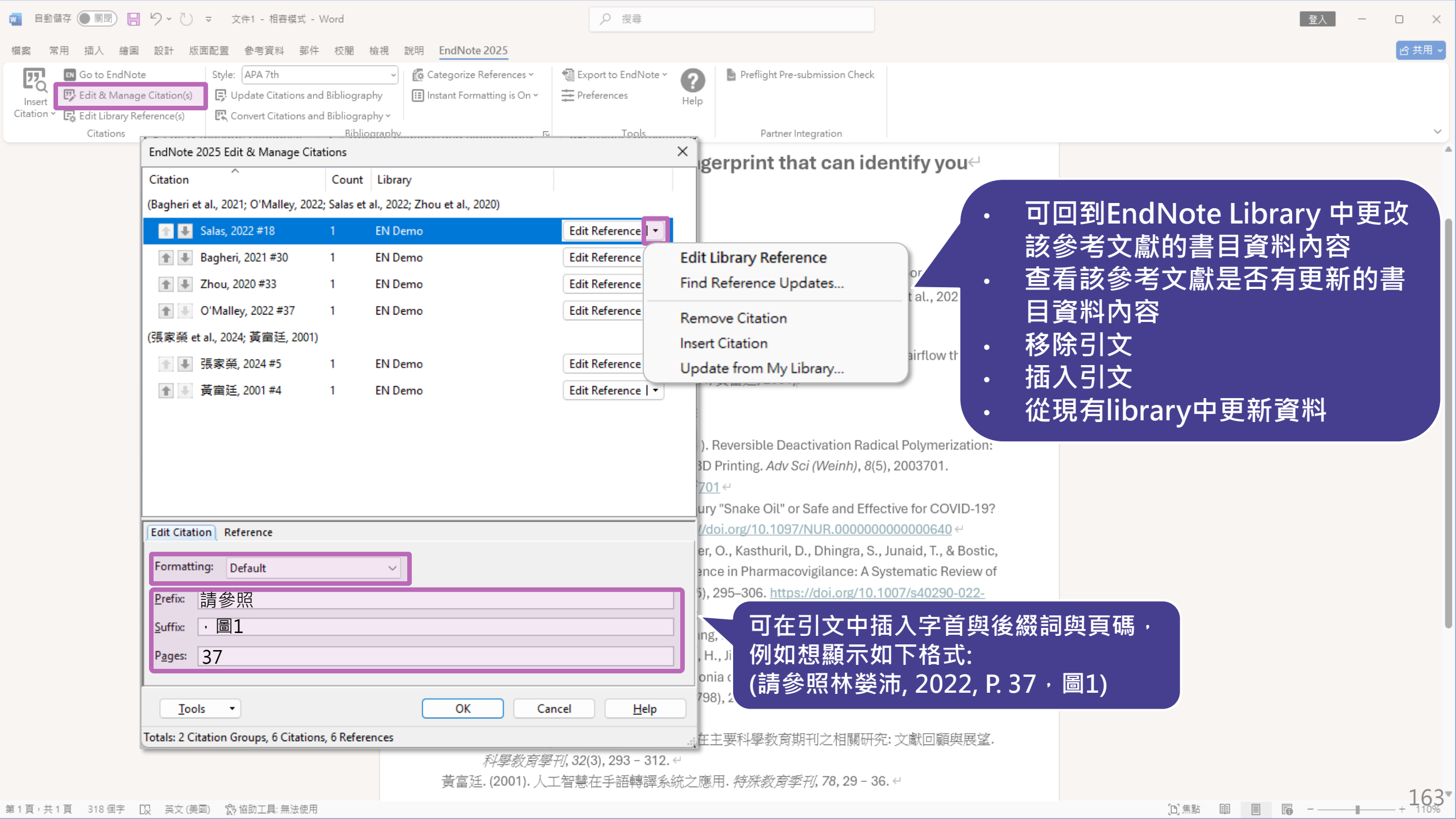
Reference Type Journal Article
Author Salas, M.
Petracek, J.
Yalamanchili, P.
Aimer, O.
Kasthuril, D.
Dhingra, S.
Junaid, T.
Bostic, T.
Year 2022
Title The Use of Artificial Intelligence in Pharmacovigilance: A Systematic Review of the Literature
Journal Pharmaceut Med
Volume 36
Part/Supplement
Issue 5
162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(張家榮 et al., 2024; 黃富廷, 2001)
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從現有library中更新資料
可在引文中插入字首與後綴詞與頁碼，例如想顯示如下格式:
(請參照林嫈沛, 2022, P. 37，圖1)

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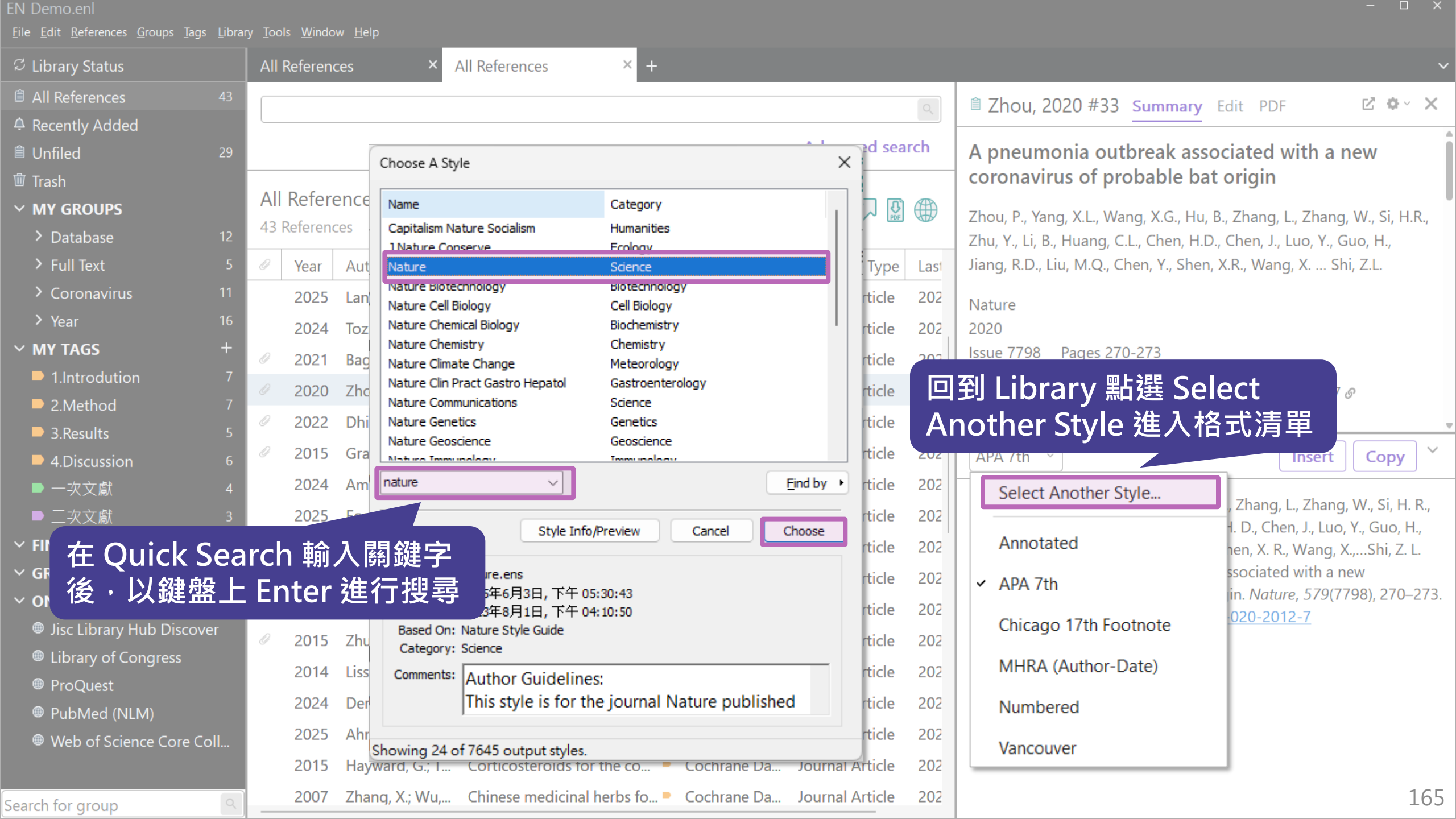
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Based On: Nature Style Guide
Category: Science
Comments:
Author Guidelines:
This style is for the journal Nature published
Showing 24 of 7645 output styles.
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Zhou, 2020 #33
Summary
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A pneumonia outbreak associated with a new coronavirus of probable bat origin
Zhou, P., Yang, X.L., Wang, X.G., Hu, B., Zhang, L., Zhang, W., Si, H.R., Zhu, Y., Li, B., Huang, C.L., Chen, H.D., Chen, J., Luo, Y., Guo, H., Jiang, R.D., Liu, M.Q., Chen, Y., Shen, X.R., Wang, X. ... Shi, Z.L.
Nature
2020
Issue 7798 Pages 270-273
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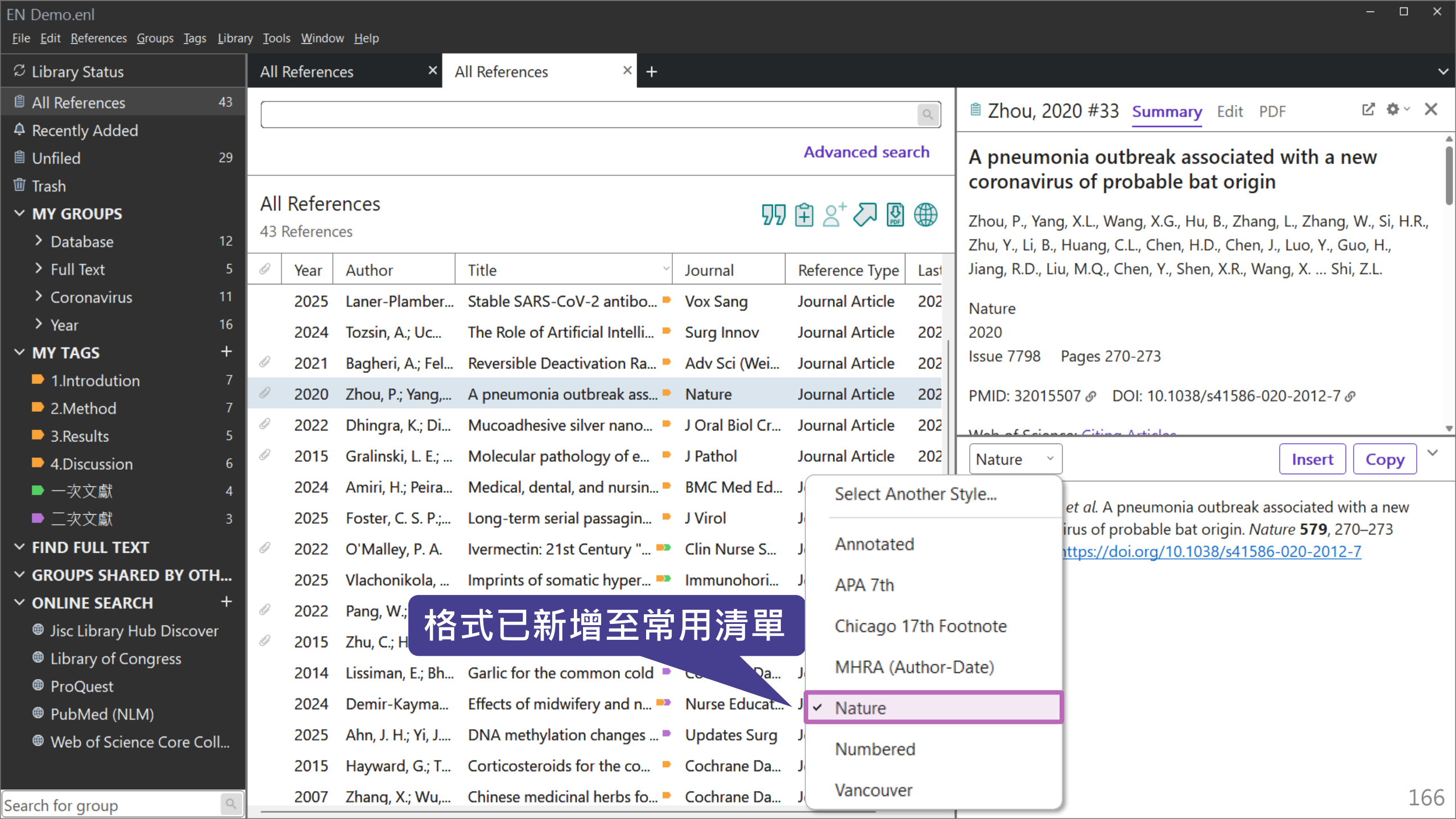
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1.Introdution 7
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4.Discussion 6
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2025 Laner-Plamber... Stable SARS-CoV-2 antibo... Vox Sang Journal Article
2024 Tozsin, A.; Uc... The Role of Artificial Intelli... Surg Innov Journal Article
2021 Bagheri, A.; Fel... Reversible Deactivation Ra... Adv Sci (Wei... Journal Article
2020 Zhou, P.; Yang,... A pneumonia outbreak ass... Nature Journal Article
2022 Dhingra, K.; Di... Mucoadhesive silver nano... J Oral Biol Cr... Journal Article
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2024 Amiri, H.; Peira... Medical, dental, and nursin... BMC Med Ed...
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Nature
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Issue 7798 Pages 270-273
PMID: 32015507 DOI: 10.1038/s41586-020-2012-7
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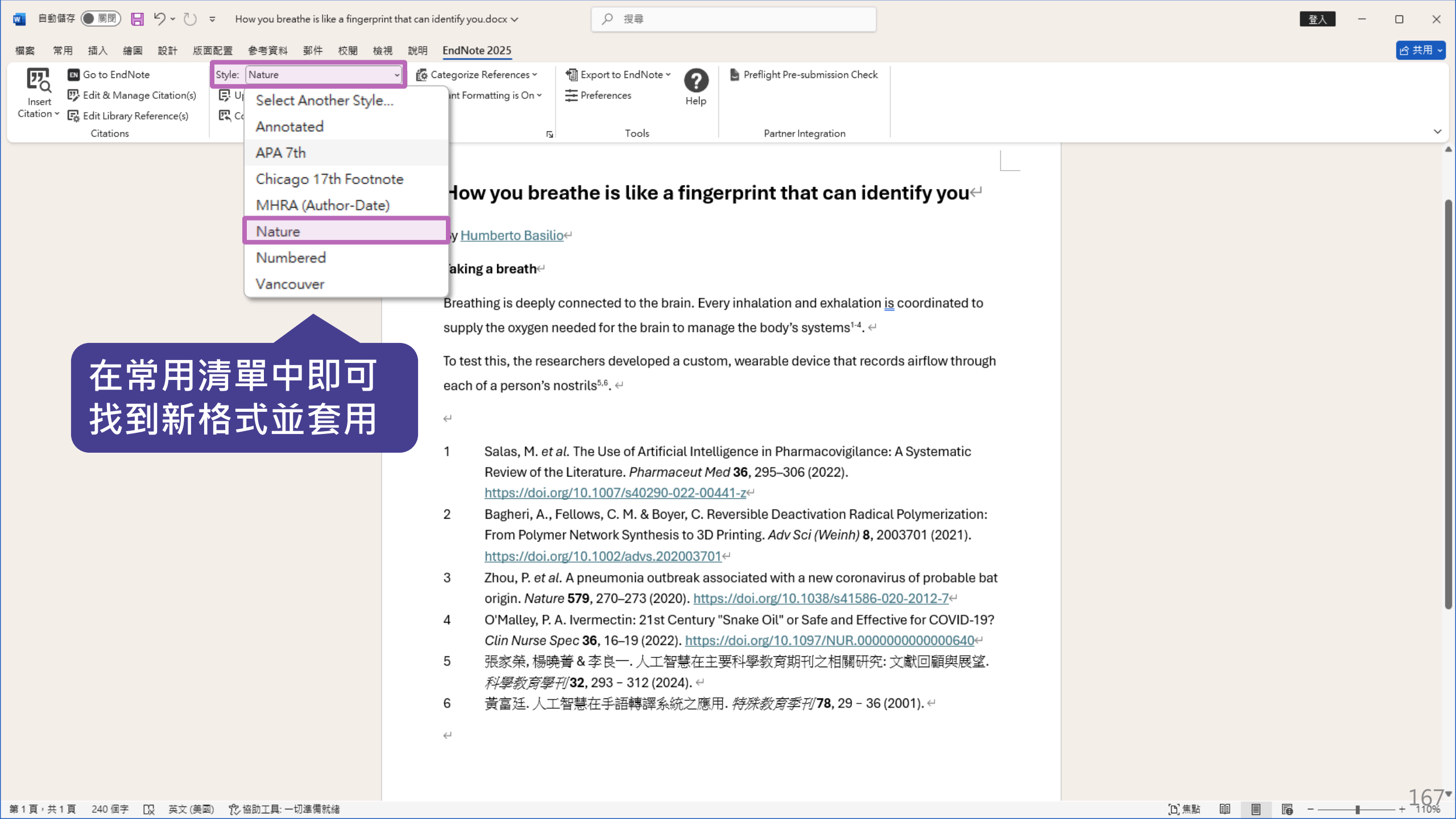
166


How you breathe is like a fingerprint that can identify you.docx
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Partner Integration
在常用清單中即可
找到新格式並套用
How you breathe is like a fingerprint that can identify you
Humberto Basilio
Taking a breath
Breathing is deeply connected to the brain. Every inhalation and exhalation is coordinated to supply the oxygen needed for the brain to manage the body's systems[1-4].
To test this, the researchers developed a custom, wearable device that records airflow through each of a person's nostrils[5,6].
1 Salas, M. et al. The Use of Artificial Intelligence in Pharmacovigilance: A Systematic Review of the Literature. Pharmaceut Med 36, 295–306 (2022). https://doi.org/10.1007/s40290-022-00441-z
2 Bagheri, A., Fellows, C. M. & Boyer, C. Reversible Deactivation Radical Polymerization: From Polymer Network Synthesis to 3D Printing. Adv Sci (Weinh) 8, 2003701 (2021). https://doi.org/10.1002/advs.202003701
3 Zhou, P. et al. A pneumonia outbreak associated with a new coronavirus of probable bat origin. Nature 579, 270–273 (2020). https://doi.org/10.1038/s41586-020-2012-7
4 O'Malley, P. A. Ivermectin: 21st Century "Snake Oil" or Safe and Effective for COVID-19? Clin Nurse Spec 36, 16–19 (2022). https://doi.org/10.1097/NUR.0000000000000640
5 張家榮, 楊曉菁 & 李良一. 人工智慧在主要科學教育期刊之相關研究: 文獻回顧與展望. 科學教育學刊 32, 293 - 312 (2024).
6 黃富廷. 人工智慧在手語轉譯系統之應用. 特殊教育季刊 78, 29 - 36 (2001).
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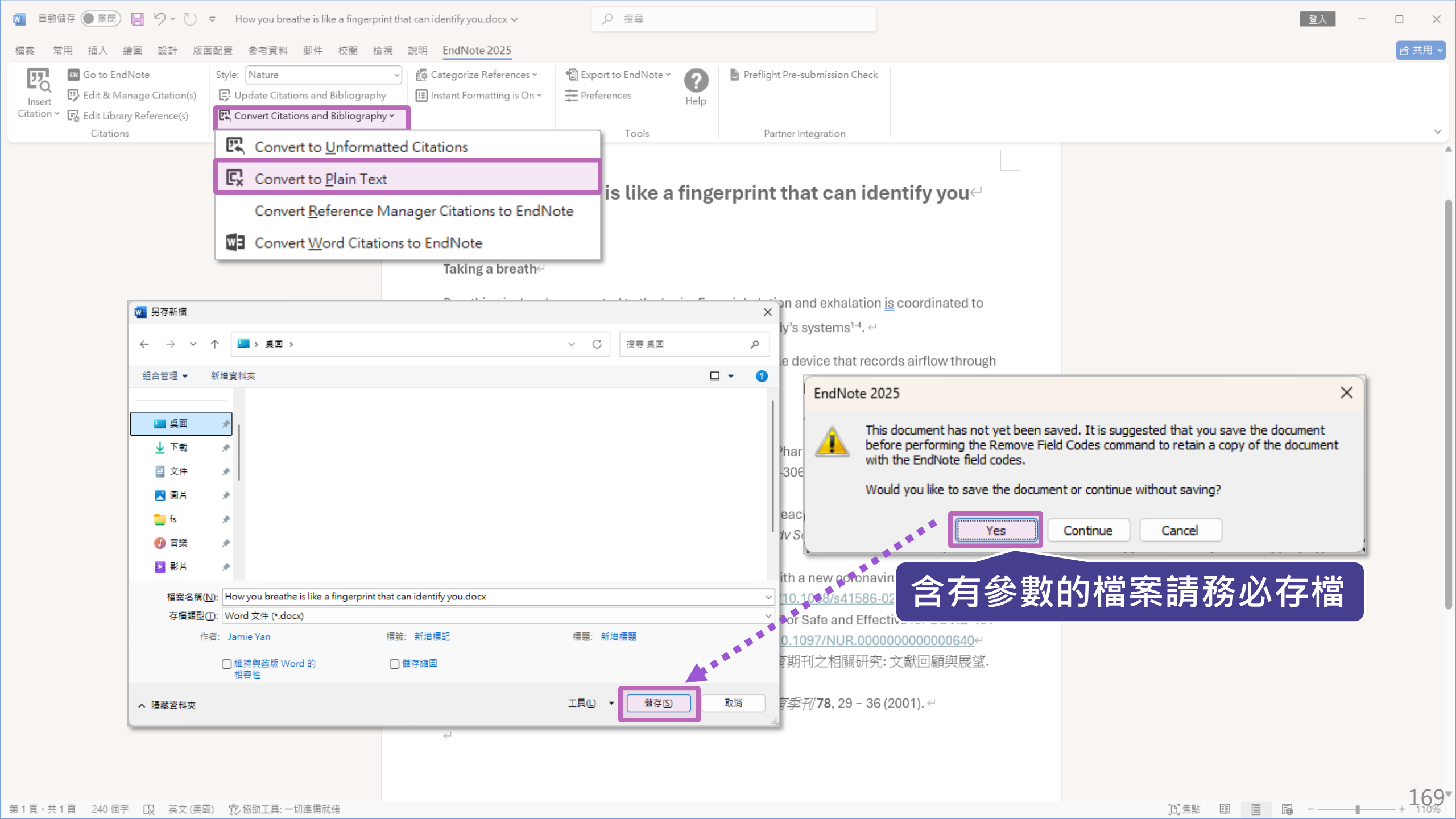
167

移除參數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is like a fingerprint that can identify you
Taking a breath
另存新檔
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新增資料夾
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存檔類型(T): Word 文件 (*.docx)
作者: Jamie Yan
標籤: 新增標記
標題: 新增標題
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This document has not yet been saved. It is suggested that you save the document before performing the Remove Field Codes command to retain a copy of the document with the EndNote field codes.
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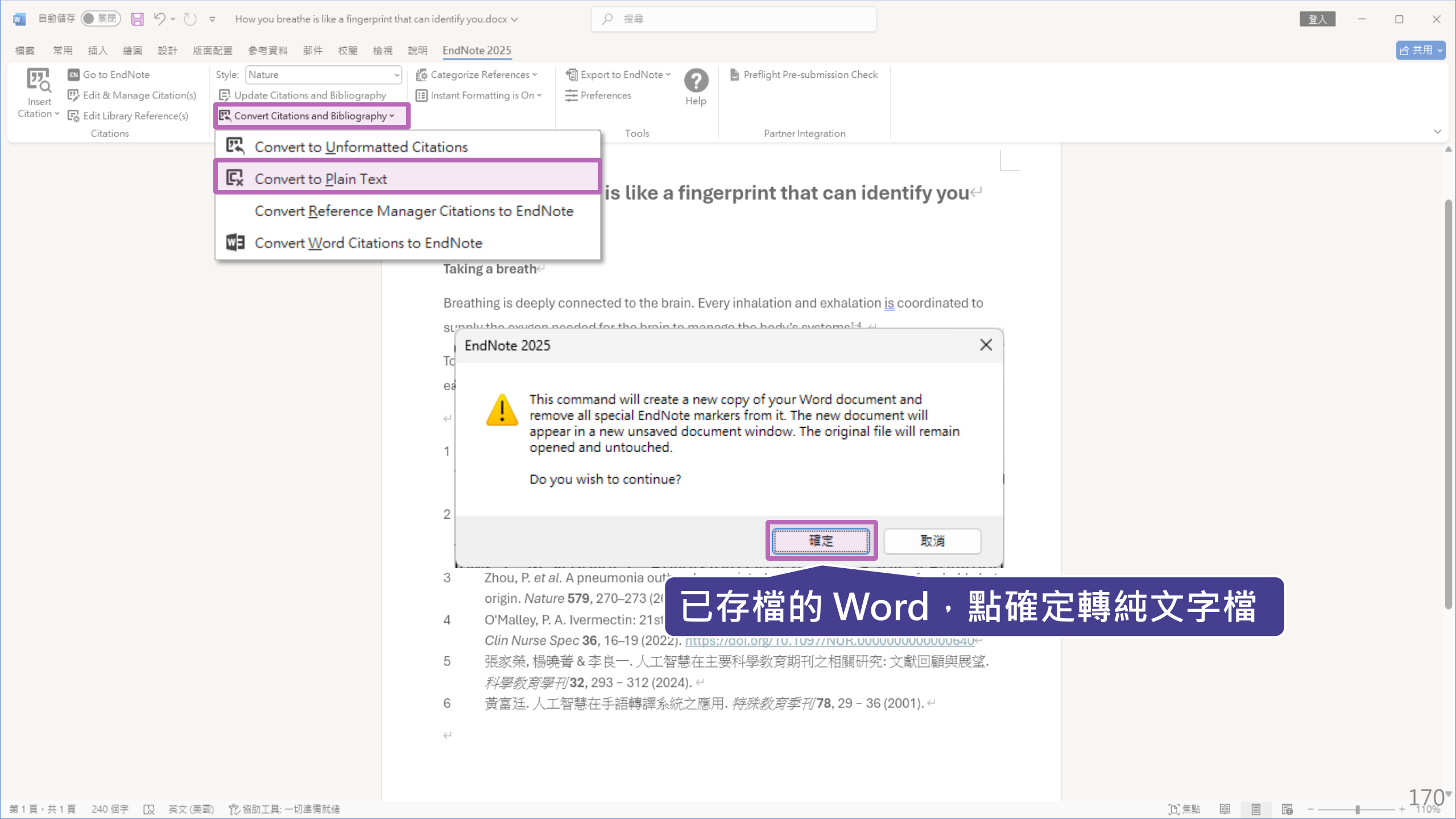
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is like a fingerprint that can identify you
Taking a breath
Breathing is deeply connected to the brain. Every inhalation and exhalation is coordinated to
EndNote 2025
This command will create a new copy of your Word document and remove all special EndNote markers from it. The new document will appear in a new unsaved document window. The original file will remain opened and untouched.
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O'Malley, P. A. Ivermectin: 21st
Clin Nurse Spec 36, 16–19 (2022). https://doi.org/10.1097/NUR.0000000000000640
張家榮, 楊曉菁 & 李良一. 人工智慧在主要科學教育期刊之相關研究: 文獻回顧與展望. 科學教育學刊 32, 293 – 312 (2024).
黃富廷. 人工智慧在手語轉譯系統之應用. 特殊教育季刊 78, 29 – 36 (2001).
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移除參數會以另開新檔方式呈現（未儲存）

How you breathe is like a fingerprint that can identify you

By Humberto Basilio

Taking a breath

Breathing is deeply connected to the brain. Every inhalation and exhalation is coordinated to supply the oxygen needed for the brain to manage the body's systems[1-4].

To test this, the researchers developed a custom, wearable device that records airflow through each of a person's nostrils[5,6].

1 Salas, M. *et al.* The Use of Artificial Intelligence in Pharmacovigilance: A Systematic Review of the Literature. *Pharmaceut Med* **36**, 295–306 (2022). https://doi.org/10.1007/s40290-022-00441-z

2 Bagheri, A., Fellows, C. M. & Boyer, C. Reversible Deactivation Radical Polymerization: From Polymer Network Synthesis to 3D Printing. *Adv Sci (Weinh)* **8**, 2003701 (2021). https://doi.org/10.1002/advs.202003701

3 Zhou, P. *et al.* A pneumonia outbreak associated with a new coronavirus of probable bat origin. *Nature* **579**, 270–273 (2020).

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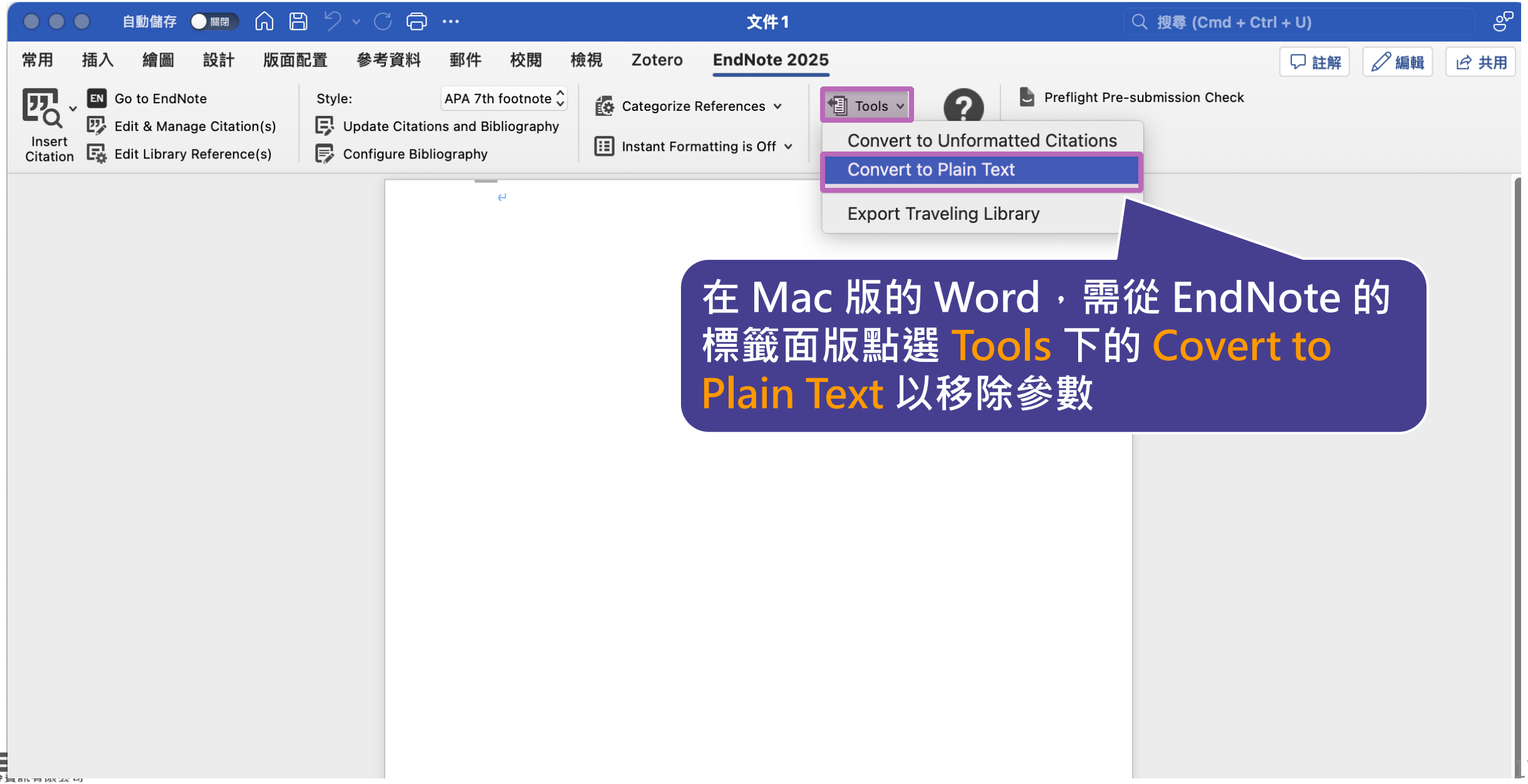

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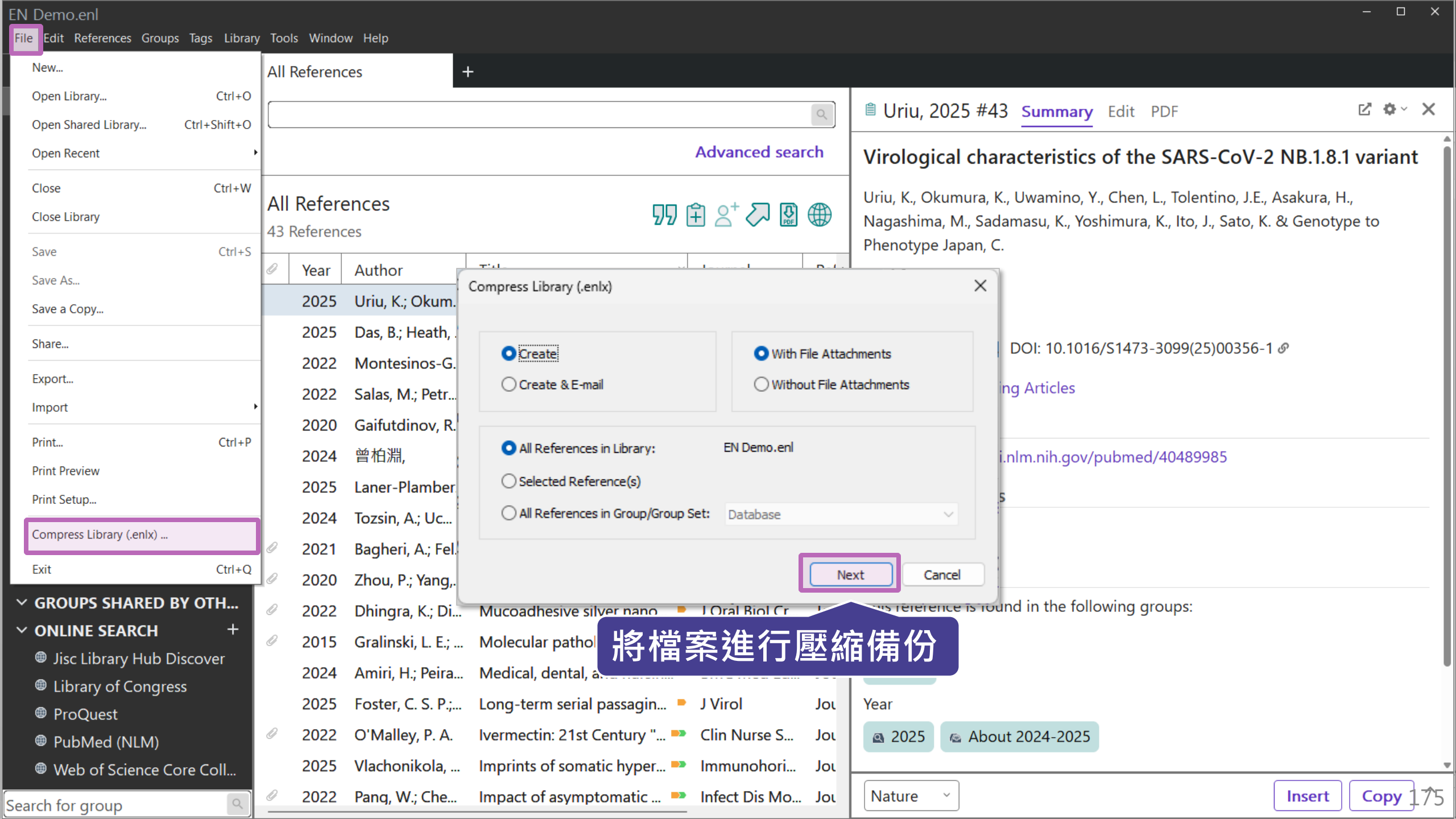
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Virological characteristics of the SARS-CoV-2 NB.1.8.1 variant
Uriu, K., Okumura, K., Uwamino, Y., Chen, L., Tolentino, J.E., Asakura, H., Nagashima, M., Sadamasu, K., Yoshimura, K., Ito, J., Sato, K. & Genotype to Phenotype Japan, C.
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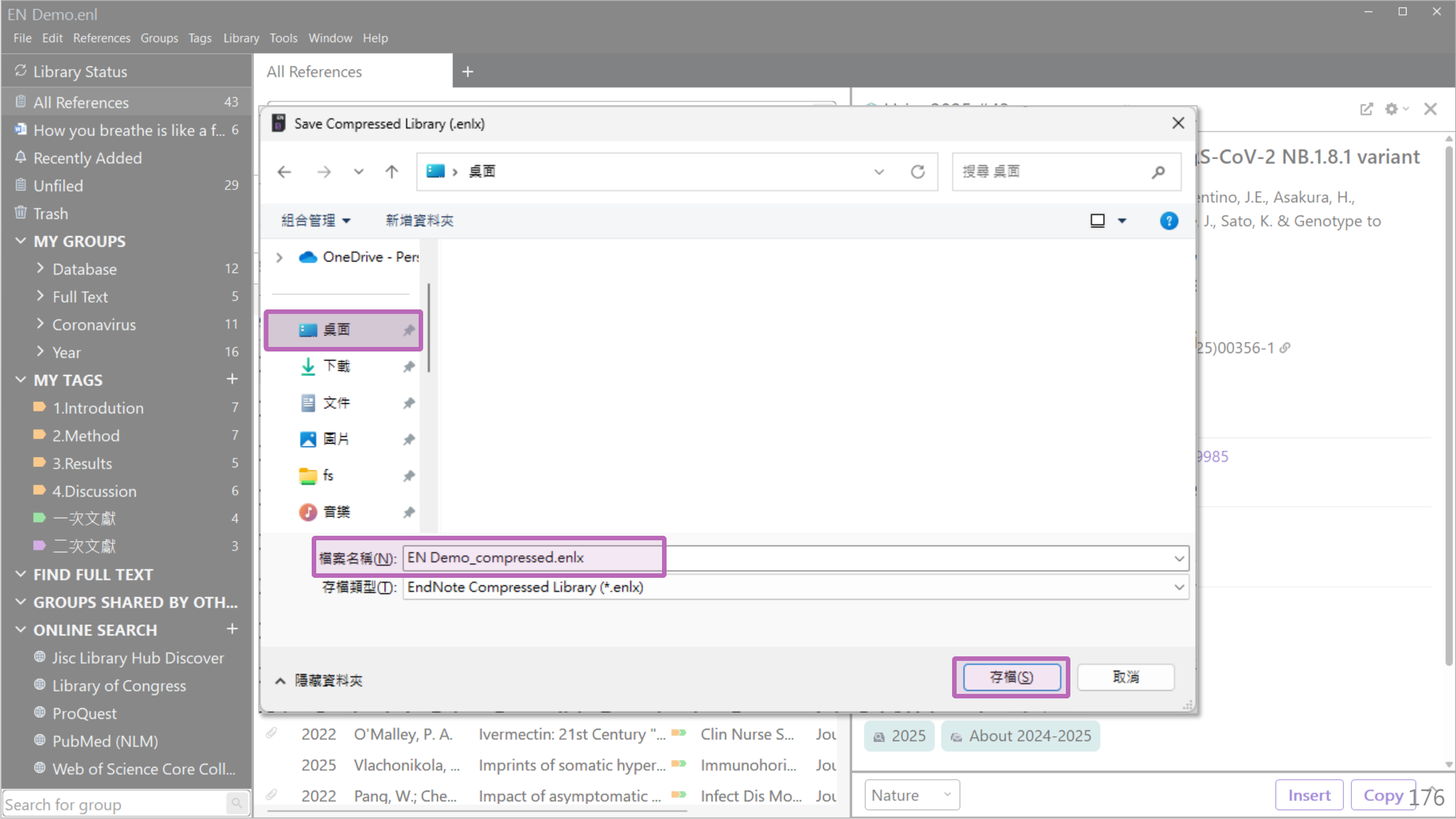
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碩睿資訊粉絲團

教育訓練資源服務

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