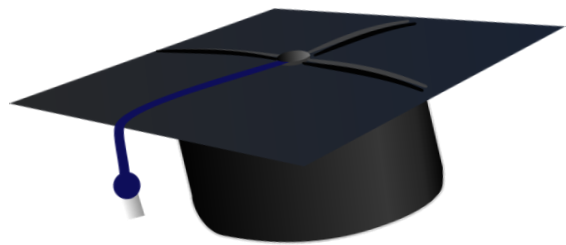


# **Using iThenticate to Conduct Originality Checks & Generate A Similarity Index Related to A Dissertation/Thesis**



Since Fall 2020, master's students and Ph.D. candidates, who apply to take their final oral examinations, must use iThenticate to generate a report.

Please take the following steps to generate a report, and submit it to your faculty advisors and other committee members.

# How does iThenticate work? I

iThenticate can compare a file's content to billions of pages from the web and millions of publications, and then generate a report.

Students can work on content that matches the source on the database, shown on the report, to make references, enclose in quotation marks, or rewrite.



# How does iThenticate work? II

The Code of Ethics in Academic Research, issued by the Ministry and Science and Technology, requires that when citing another's work or viewpoints, the author must respect intellectual property rights and indicate the source(s), to avoid misleading the public to regard this work as the author's original idea or contribution.

In case there is a considerable degree of quotations from another's work, without citations, the public will be misled, thus these quotations will be regarded as plagiaristic.



**iThenticate:**

**Account application and activation**



**iThenticate®**

# Note

1. Each Postgraduate can **apply for an iThenticate account, only once**, and the account is valid before go through the graduation procedures .
2. You can only **upload your file four times**, so it is advisable to upload only the final version of your file. In addition, the similarity index must be downloaded during the period when the account is still valid; otherwise, the system will delete your file.
3. In case you have uploaded your file more than twice, an email will be sent to you and your faculty advisor, and your account will be deactivated immediately, to enable other faculty members and students to use **iThenticate**.
4. If you need to use **iThenticate** after taking the exam, please ask your faculty advisor, who can assist you, for help.

# Account Application

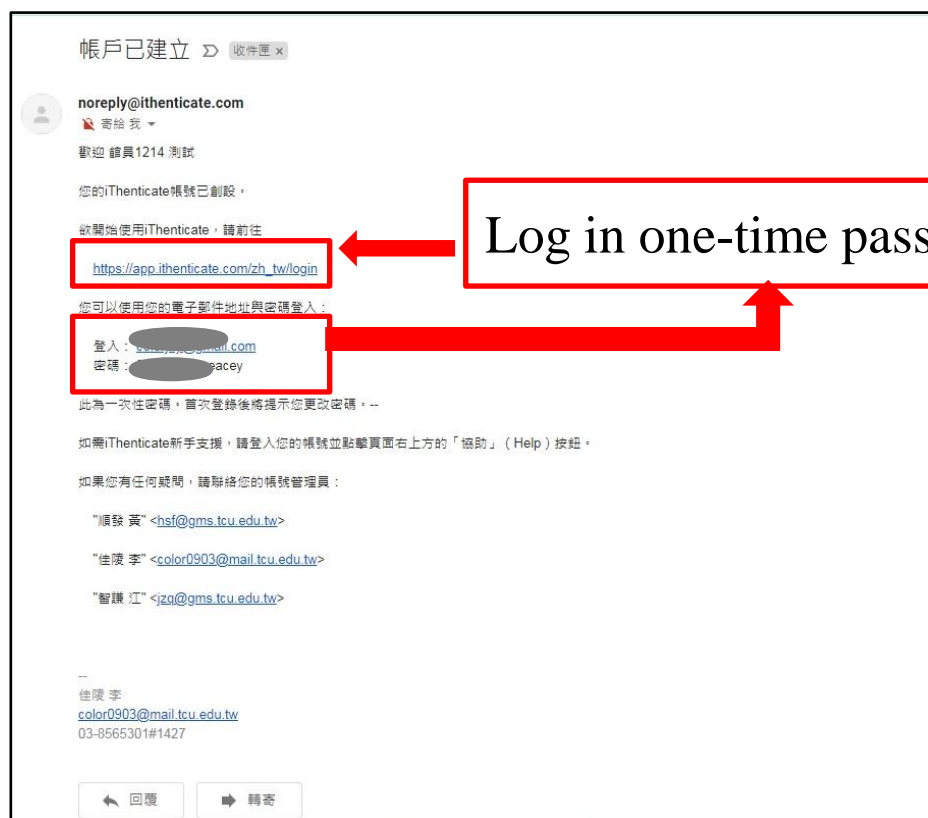
- [Library Homepage](#) -> [E-Resources](#) -> Database Search -> iThenticate -> [Account Application](#)
- Initiate your application before applying to take the exam. It will take the University one working day to process your application.

Information Link [Account Application](#)

1	
Title	iThenticate論文原創性比對系統資料庫
Notice	109年度教育部補助款採購。限慈濟大學【教師】及【應屆畢業研究生】申請，非應屆畢業生請透過課堂教師或指導老師協助論文比對。
Trial/Free	
Access Link	<a href="#">Link</a>
Start Date	2019-01-01
End Date	
School	
Department	全校適用
Category	工具
Publisher	智泉國際
Language	西文
Description	iThenticate為學術寫作與研究誠信的最佳防衛工具，與眾多知名國際學術出版社合作，建立具有學術參考價值的比對資料庫，進行文章比對和檢視不適當的引用，提高文章的原創性，同時保護研究者的學術聲譽。
Information Link	<a href="#">Account Application</a>

# Activate the Account I

Please read the activation letter sent by email, log in with a one-time password, and then change the password following the instructions listed below:





# Activate the Account II



您必須先同意這些條款才能繼續。

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\*歐盟地區以外的使用者請僅參閱第 A 節。

\*\*歐盟地區的使用者請參閱第 B 節。

保護您的個人資料及隱私，是我們的首要任務。無論快速變遷的數位世界出現哪些改變，我們都全心致力於實現透明化制度、問責機制，並以負責任的態度使用科技。我們實施適當的技術性及組織性措施，來保護您的個人資料。

\*第 A 節 (適用於歐盟地區以外的使用者)

我已閱讀以上條款與條件並

☒ 我同意這些條款

☐ 我不接受以上條款

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# Activate the Account III

 重設密碼

在繼續下一步之前，您必須更改密碼。

輸入您現在的密碼  
目前密碼 •

Original password\*

\*\*\*\*\*

選擇一個新密碼  
新密碼 •

New password\*

重新輸入您的新密碼  
確認新密碼 •

Confirm password\*

\*\*\*\*\*

更改密碼

Update

使用政策 隱私政策 聯絡我們  
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## Reset password:

Please enter at least ten characters for your new password, which must contain numbers and lowercase letters.

# If You Haven't Received an Activation letter, or Forgot the Password

Please call us or come to the Library in person:



Ms. Li (Jia-Ling Li)

(03)856-5301 ext. 1427/1429



Mr. Huang(Shun-Fa Huang)

(03)856-5301 ext. 1428/1429

**Upload Your File and Generate  
a Report**



**iThenticate®**

# About File

- Size
  - File size: Less than 100MB.
  - Maximum number of pages: 800
  - The text must contain at least 20 characters.
  - The original text of the file must not exceed 2MB.
  - The compressed file can contain up to 200MB or 1,000 files.
- Formats
  - Word, Text, PostScript, PDF, HTML, Excel, PowerPoint, Word Perfect WPD, Open Office ODT, RTF, or Hangul HWP.

# **Time Needed to Generate a Report**

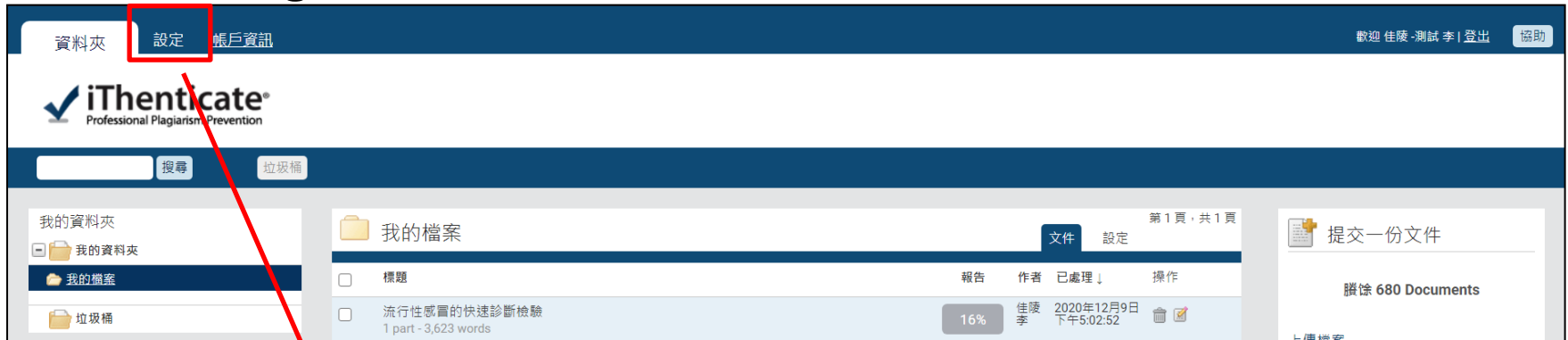
- Dependent on total number of words in the file.
- If the file exceeds 100 pages, it will take one to two hours to generate a report.
- Please upload your file as early as possible.

# Matching/Excluding Criteria

Please follow the rules formulated by your department/institute/center/program, to set up matching/excluding criteria.

# Select a Language

setting




update



# Upload Your File I

[Folders](#) [Settings](#) [Account Info](#) Welcome 佳陵-測試 李 | [Logout](#) [Help](#)

 Settings were updated

[Search](#) [Trash](#)

My Folders

- 我的資料夾
- 我的檔案**
- 垃圾桶

我的檔案

[Documents](#) [Settings](#)

page 1 of 1

<input type="checkbox"/>	Title	Report	Author	Processed ↓	Actions
<input type="checkbox"/>	流行性感冒的快速診斷檢驗 1 part - 3,623 words	16%	佳陵 李	Dec 9, 2020 5:02:52 PM	
<input type="checkbox"/>	Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies 1 part - 810 words	100%	Jia Ling Li	May 26, 2020 3:24:28 PM	

page 1 of 1

Submit a document

949 Documents remaining

[Upload a File](#)  
[Zip File Upload](#)  
[Cut & Paste](#)


View: [Recent Uploads](#)

New folder

[New Folder](#)  
[New Folder Group](#)

Folder Info

# Upload Your File II

 Upload a file Return to Folders

Destination Folder

我的資料夾 - 我的檔案

Upload #1

Author First Name

Jia Ling

Author Last Name

LI


Document Title

Key residues of the receptor binding motif in the spike protein of SARS-CoV-2

Enter your dissertation/thesis information, select your file, and then click “Upload”.

Browse for the file you would like to submit

Choose File

 Key\_residues\_of\_the\_receptor\_binding\_motif\_in\_the\_.pdf  
517 KB

Upload

[Cancel](#)

# Generate A Report I

The screenshot displays the iThenticate Professional Plagiarism Prevention web interface. The top navigation bar includes links for Folders, Settings, and Account Info, along with a user welcome message and a Help button. A notification states 'Settings were updated'. The main content area is titled '我的檔案' (My Files) and shows a table of documents. The table has columns for Title, Report, Author, Processed, and Actions. Two documents are listed: one with a 16% report and another with a 100% report. The 100% report is highlighted with a red box. The right sidebar contains options to 'Submit a document', 'Upload a File', 'Zip File Upload', 'Cut & Paste', and 'New folder'.

My Folders

- 我的資料夾
- 我的檔案
- 垃圾桶

Settings were updated

Search Trash

Documents Settings

Title	Report	Author	Processed	Actions
流行性感冒的快速診斷檢驗 1 part - 3,623 words	16%	佳陵 李	Dec 9, 2020 5:02:52 PM	
Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies 1 part - 810 words	100%	Jia Ling Li	May 26, 2020 3:24:28 PM	

page 1 of 1

Submit a document

949 Documents remaining

Upload a File  
Zip File Upload  
Cut & Paste

View: Recent Uploads

New folder

New Folder  
New Folder Group

Folder Info

- This sample file is about 800 words, and takes 5 minutes to generate a report.
- It will take one hour to produce a report for a 100-page file,
- Please upload your file early.

# Generate A Report II

The screenshot displays the iThenticate web interface. At the top, there are navigation links for Folders, Settings, and Account Info. A welcome message for '佳陵-測試 李' is visible. The main content area shows a list of documents under the 'Documents' tab. A red box highlights the '100%' similarity index for the document titled 'Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies'. Another red box highlights the text 'Click here for the report' with an arrow pointing to the '100%' button. The right sidebar contains options to 'Submit a document', 'Upload a File', 'Zip File Upload', 'Cut & Paste', and 'New folder'.

Click here for the report

	Report	Author	Processed ↓	Actions
<input type="checkbox"/> Title	16%	佳陵 李	Dec 9, 2020 5:02:52 PM	
<input type="checkbox"/> 流行性感冒的快速診斷檢驗 1 part - 3,623 words				
<input type="checkbox"/> Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies 1 part - 810 words	100%	佳陵 李	May 26, 2020 3:24:28 PM	

- This sample report is generated, without setting up any matching/excluding criteria, and the overall similarity index is 100%.
- Please follow the rules formulated by your department/institute/center/program to set up matching/excluding criteria, before downloading the report.

# Generate A Report III

26-May-2020 03:23PM 810 words • 4 matches • 2 sources FAQ

**iThenticate®** Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and BY JIA LING LI

Quotes Excluded Bibliography Excluded 100% SIMILAR

**2** Match Overview

**1** Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies

**1** Coronavirus disease 2019 (COVID-19), caused by the novel human coronavirus SARS-CoV-2, is currently a major threat to public health worldwide. The viral spike protein binds the host receptor angiotensin-converting enzyme 2 (ACE2) via the receptor-binding domain (RBD), and thus is believed to be a major target to block viral entry. Both SARS-CoV-2 and SARS-CoV share this mechanism.

**3**

Setting up matching and excluding criteria

100%

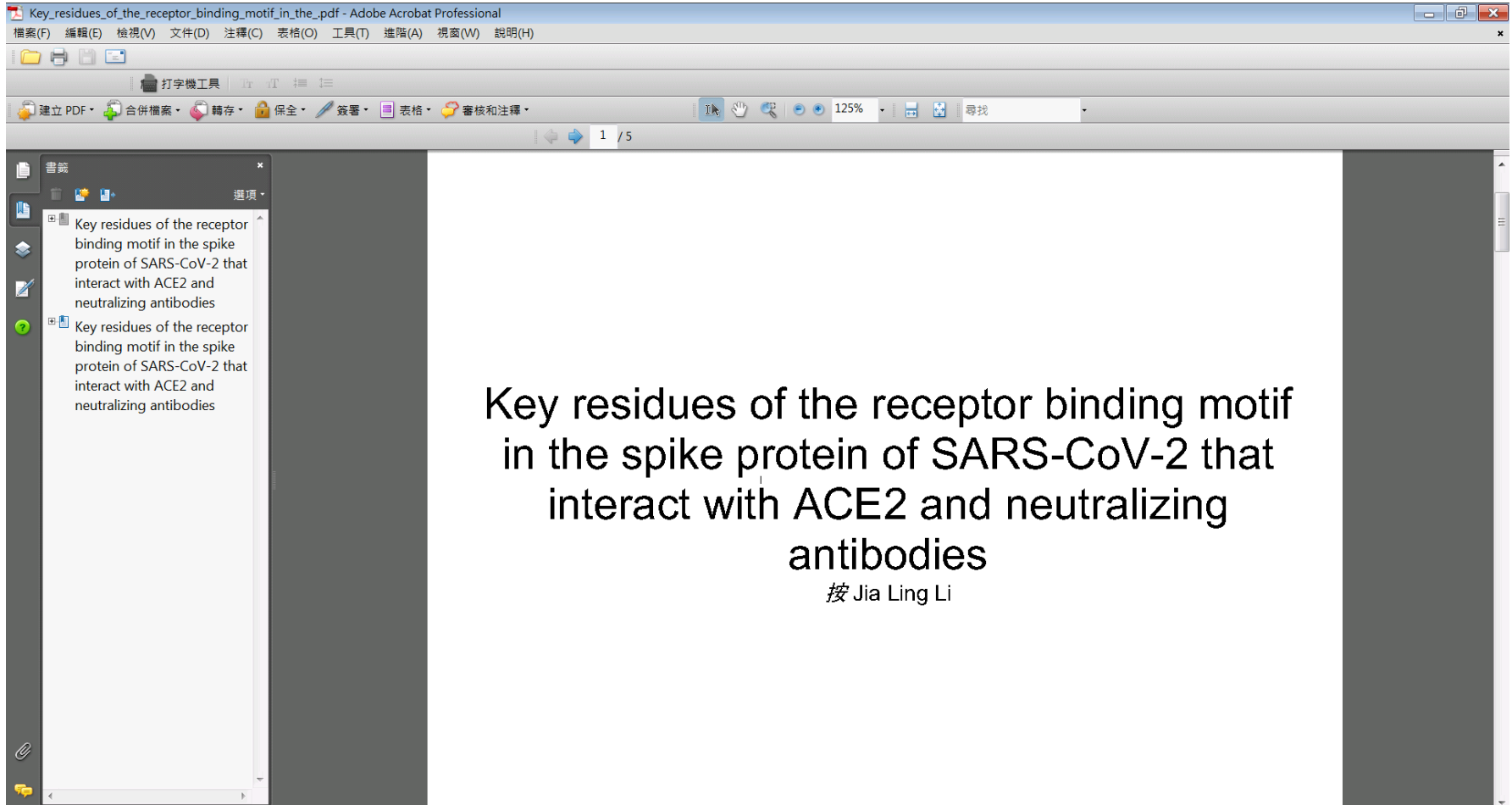
Crossref 883 words Chunyan Yi, Xiaoyu Sun, Jing Ye, Longfei Ding et al. Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies 97%

Internet 22 words crawled on 16-May-2020 www.nature.com 2%

PAGE: 1 OF 3

Click **Print** icon

# Generate A Report IV



The report is in PDF format, and contains a cover, author's file, and similarity index summary.

# Generate A Report V

2

Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies

1

Coronavirus disease 2019 (COVID-19), caused by the novel human coronavirus SARS-CoV-2, is currently a major threat to public health worldwide. The viral spike protein binds the host receptor angiotensin-converting enzyme 2 (ACE2) via the receptor-binding domain (RBD), and thus is believed to be a major target to block viral entry. Both SARS-CoV-2 and SARS-CoV share this mechanism. Here we functionally analyzed the key amino acid residues located within receptor binding motif of RBD that may interact with human ACE2 and available neutralizing antibodies. The in vivo experiments showed that immunization with either the SARS-CoV RBD or SARS-CoV-2 RBD was able to induce strong clade-specific neutralizing antibodies in mice; however, the cross-neutralizing activity was much weaker, indicating that there are distinct antigenic features in the RBDs of the two viruses. This finding was confirmed with the available neutralizing monoclonal antibodies against SARS-CoV or SARS-CoV-2. It is worth noting that a newly developed SARS-CoV-2 human antibody, HA001, was able to neutralize SARS-CoV-2, but failed to

Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies

原創性報告

100%

相似度指數

主要來源

1

Chunyan Yi, Xiaoyu Sun, Jing Ye, Longfei Ding et al. "Key residues of the receptor binding motif in the spike protein of SARS-CoV-2 that interact with ACE2 and neutralizing antibodies", Cellular & Molecular Immunology, 2020

883 字 — 97%

Crossref

2

www.nature.com

22 字 — 2%

國際網路

不含引用資料

關閉

不含參考書目

關閉

排除相符處

關閉

Highlighted material in the report is color-coded, and different colors represent different resources. Moreover, the similarity index is provided, together with a list of identified resources.

The Library opens 8:30 am to 5:30 pm,  
Monday through Friday.

If you need any assistance, please come to the  
Library, or contact our staff:

Ms. Li (Jia-Ling Li)

(03)856-5301 ext. 1427/1429

Mr. Huang(Shun-Fa Huang)

(03)856-5301 ext. 1428/1429

