

國立臺灣海洋大學 ProQuest資料庫介紹

施志阜

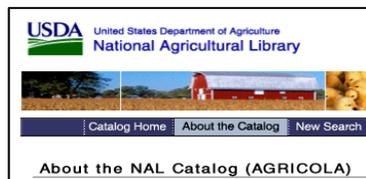
客戶關係經理

Fox.shih@proquest.com



國立海洋大學目前可使用的ProQuest資料庫

農業與環境科學相關領域



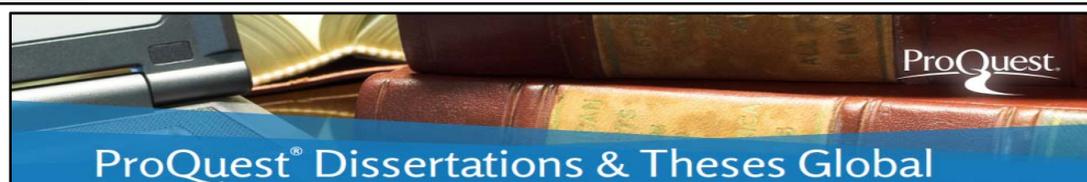
地球, 大氣, 海洋與水生科學
相關領域



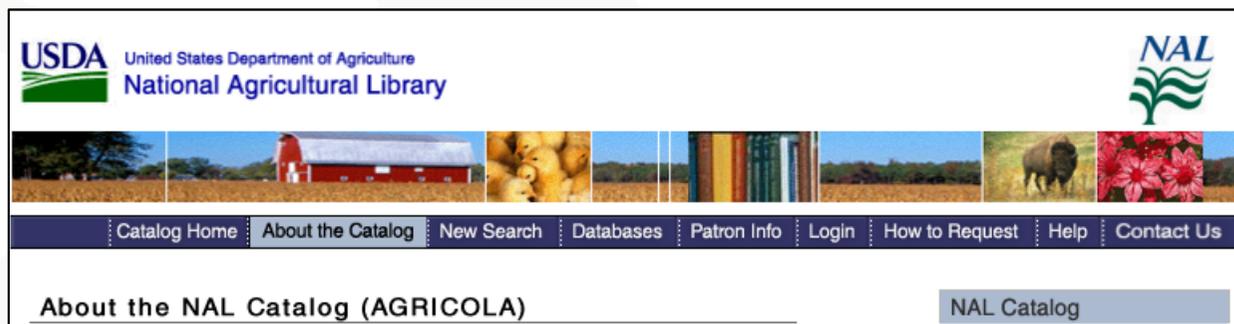
生物科學相關領域



博碩士論文文獻



農業與環境科學相關領域



AGRICOLA 超過 5 百萬筆書目資料加上 ProQuest 農業與環境科學資料庫所收錄的 3 千 8 百多種出版物之內容，是您搜尋相關領域資訊的好幫手。



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農業與環境科學相關領域



AGRICOLA

農業相關領域常使用的資料庫之一，收錄來自美國國家農業圖書館等農學研究單位之期刊論文、圖書、會議論文、專利、技術報告、政府文件等資料之**索引摘要**，超過5百萬筆書目資料，涵蓋主題包括：農學、植物學、動物學、森林學等自然科學領域。

農業與環境科學相關領域

Agricultural & Environmental Science Database

提供農業與環境科學相關領域之**全文資料庫**，收錄超過3千8百種出版物，內容包括學術期刊、雜誌、新聞、會議論文、書籍、政府出版品等。



Food and Agriculture Organization
of the United Nations



Australian Government
Department of Agriculture
and Water Resources



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Society of American Foresters

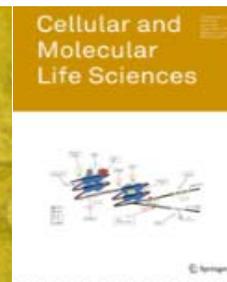
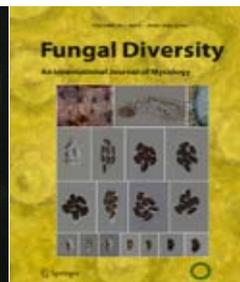
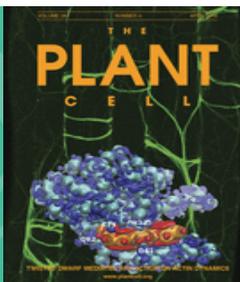
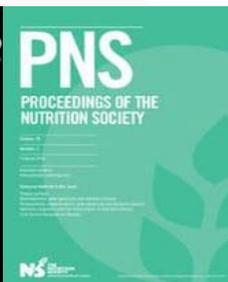
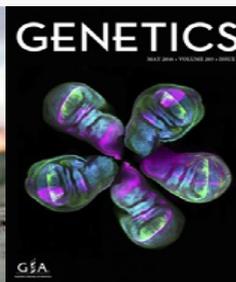
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地球,大氣,水產科學相關領域



二大專業領域指標型文獻資料庫加上ProQuest地球、大氣及海洋科學全文資料庫讓您在最短的時間內找到您要找的資料！

地球,大氣,水產科學相關領域

AQUATIC SCIENCES AND
FISHERIES ABSTRACTS



ASFA/ Aquatic Sciences and Fisheries Abstracts

- Aquatic Science & Fisheries Abstracts (ASFA) 1: Biological Sciences & Living Resources
- Aquatic Science & Fisheries Abstracts (ASFA) 2: Ocean Technology, Policy & Non-Living Resources
- Aquatic Science & Fisheries Abstracts (ASFA) 3: Aquatic Pollution & Environmental Quality
- Aquatic Science & Fisheries Abstracts (ASFA) Aquaculture Abstracts
- Aquatic Science & Fisheries Abstracts (ASFA) Marine Biotechnology Abstracts
- Oceanic Abstracts

地球,大氣,水產科學相關領域

AQUATIC SCIENCES AND
FISHERIES ABSTRACTS



ASFA/ Aquatic Sciences and Fisheries Abstracts

- 收錄約 3 百萬筆豐富之水產科學與漁業相關之**文獻摘要**，主題涵蓋水產養殖、水域生物、海洋污染、鹹水環境、環境品質、漁業、湖沼學、海洋生物科技、海洋環境、氣象學、野生動物管理等資訊，涵括多個子資料庫。
- 4家聯合國共同主辦成員：
 - 聯合國糧食與農業組織 (FAO)
 - 政府間海洋學委員會 (IOC)
 - 聯合國海洋事務和海洋法司 (UN/DOALOS, Division for Ocean Affairs and the Law of The Sea)
 - 聯合國環境規劃署 (UNEP)



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地球,大氣,水產科學相關領域

AQUATIC SCIENCES AND
FISHERIES ABSTRACTS



ASFA/ Aquatic Sciences and Fisheries Abstracts

- 11個國際組織成員：FAO-ADRIAMED、ICCAT、IOTC、NACA、NAFO...
- 50個國家成員：加拿大、中國、印尼、日本、英國、法國、德國、美國、巴西...
- 所有成員將資料發送到ASFA的出版商ProQuest，匯集成ASFA資料庫
- 資料庫定期追蹤著5,000多份期刊出版物以及圖書，報告，會議紀錄與文章，灰色文獻等資料
- 收錄內容主要涵蓋1971-current (Oceanic Abstracts: 1981-current)

地球,大氣,水產科學相關領域

AQUATIC SCIENCES AND
FISHERIES ABSTRACTS



ASFA/ Aquatic Sciences and Fisheries Abstracts

- 更新頻率：每月；ASFA每次增加約3700筆記錄；Oceanic Abstracts每次增加約1200筆記錄
- 提供索引典方便查找所需的關鍵詞/主題



Meteorological & Geostrophysical Abstracts

- 由美國氣象學會 (AMS) 推出，收錄超過6百種出版品，多達1百多萬筆文獻之書目資料庫，內容包含全球氣象學、氣候學、大氣層化學及物理學、天體物理學、冰河學等文獻。

地球,大氣,水產科學相關領域

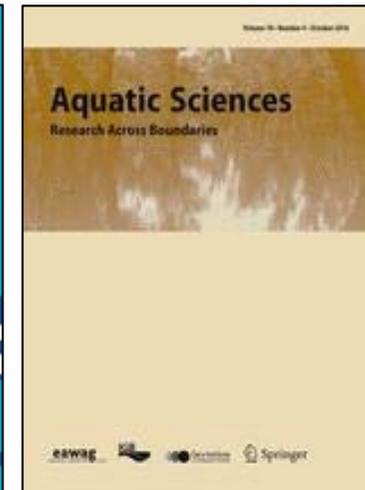
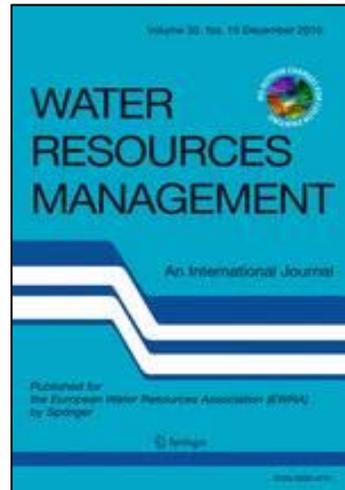
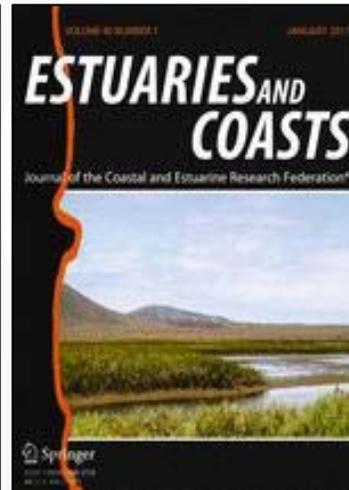
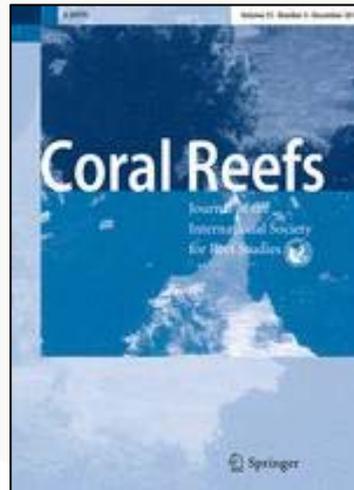
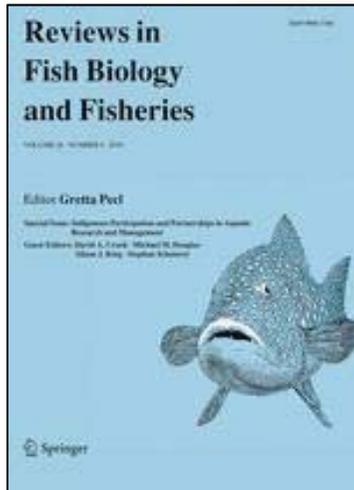
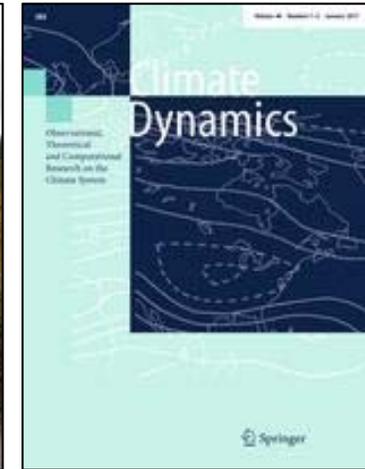
Earth, Atmospheric & Aquatic Science Database

- 收錄世界知名出版社之刊物
- 種類含括學術期刊,商業雜誌,會議報告,書籍,博碩士論文等等多元化內容
- 包含中文內容
- 含括水產養殖、大氣污染、氣候、地質學、海洋生物學、氣象學、海洋學、水質等相關領域之**全文資料庫**,收錄超過2千1百種出版物。為ASFA及MGA書目文獻型資料庫提供更深入的資料內容。



地球,大氣,水產科學相關領域

Earth, Atmospheric & Aquatic Science Database



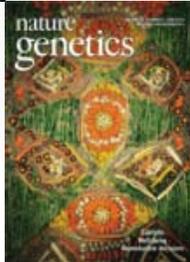
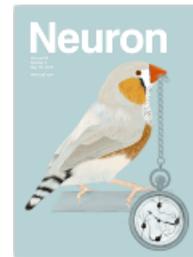
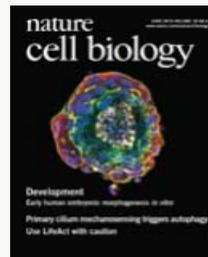
生物科學相關領域

Biological Science Database

- 收錄超過四百萬篇來自期刊、商業雜誌、新聞報導等之全文內容與超過四千萬篇書目之**全文資料庫**。內容包括生物科學相關領域，包含動物行為、水生生物和漁業、生物化學，生態學、植物學、毒物學、病毒學、微生物學、免疫遺傳學、健康科學、癌基因、昆蟲學、內分泌和神經系統學等。
- 收錄U.S. National Library of Medicine所出之MEDLINE及TOXLINE



U.S. National Library of Medicine



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Medline

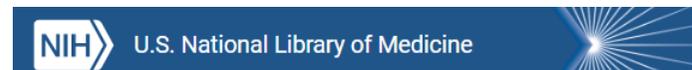
- 由美國國家醫學圖書館所建置 (National Library of Medicine, NLM) 
- 收錄超過 2 千 3 百萬篇來自世界各地約 5 千 6 百多種生物醫學相關出版品之書目資料庫。它涵蓋大約 4 0 種語言, 所收錄的內容年代著重在 1 9 4 6 年到現在。其書目資料主要來源除了學術期刊之外, 還包含了少部分的報紙、雜誌、新聞簡報等。書目資料每日不斷增加中



U.S. National Library of Medicine

Medline

- 為PubMed之核心資源
- 據統計，該資料庫2010年及之後，大約超過40%的內容來自美國所出版之出版物，93%是英文文章，85%擁有由作者所撰寫之英文摘要
- 所有文章均加上醫學標題 (Medical Subject Headings, 簡稱MeSH)，以協助使用者更精確的找到所需文章



Medical Subject Headings, 簡稱 MeSH

- 全稱：「Medical Subject Headings」，一套生物醫學領域的主題詞表，是一種索引典，每個主題詞 (以下稱 MeSH Term) 代表特定的主題範疇。
- 建置單位：美國國家醫學圖書館(NLM)。
- MeSH 主要用途：從兩種角度來說
 - 組織文獻：用於標示文獻內容主題。專家閱讀文獻後，根據內容，標註適當的 MeSH Terms。
 - 查詢文獻：使用者可透過 MeSH Terms 查詢文獻。

舉例

摘要 翻譯

隱藏反白

Our knowledge in the genetic basis of hereditary human **cancer** has improved over the last 10 years. Molecular diagnoses have become feasible in major hereditary **cancer**-prone syndromes, as well as in other hereditary diseases in which **cancer** appears as symptoms or complications. The major **cancer**-prone syndromes are described here with a table summarizing the links between various **cancer** types and the genetic syndromes to which they could belong. Clinicians should be aware of these new diagnostic tools. Specific consultations in oncogenetics are being settled to help clinicians and patients in the course of establishing molecular diagnoses, and providing guidelines for a better surveillance of high-risk persons.

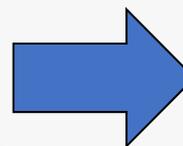
詳細資料

期刊分類

Index Medicus

MeSH 主題

Genetics, Medical;
Humans;
Medical History Taking;
Medical Oncology;
Molecular Biology;
Practice Guidelines as Topic;
Referral and Consultation;
Surveys and Questionnaires;
Genetic Predisposition to Disease – genetics (主要);
Genetic Testing – methods (主要);
Genetic Testing – standards;
Neoplastic Syndromes, Hereditary – diagnosis (主要);
Neoplastic Syndromes, Hereditary – epidemiology;
Neoplastic Syndromes, Hereditary – genetics;
Patient Selection (主要)



有標註「主要」號的「MeSH Terms」，為文中主要探討的內容；未標註「主要」表示為次要主題。

PQDT A&I 美加博碩士論文資料庫

世界收藏量最大的博碩士論文索摘資料庫:

- 收錄上千多所國際知名大專院校之博碩士論文索引及摘要，主要來自美國和加拿大
- 收錄超過440萬份
- 每年持續新增約8萬筆資料
- 收錄年代主要為1861至現在，最早可回溯到1637
- 內容含括各學科領域
- 也有中文內容
- 可與其他ProQuest資料庫整合查詢，更容易掌握研究趨勢
- 多數1997年後發表之論文，提供預覽



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ProQuest Dissertations & Theses A&I

基本檢索 進階檢索 瀏覽

4,403,528 個結果

目前提供超過440萬篇博碩士論文索摘

全文

其他限制 - 語言: 中古英語, 中文, 丹麥文, 俄文, 德文, 法文, 荷蘭文, 意大利文, 日文, 韓文, 葡萄牙文, 西班牙文, 越南文, 非裔英文

修改檢索 檢索歷史 儲存檢索/新通知

引用 電子郵件 列印 儲存

選擇 1-20 0 個選擇的項目

簡單檢視 詳細檢視

- 1 Synthesis of taurospongins and other biologically active natural products
Wu, Boshen. University of Oxford (United Kingdom), ProQuest Dissertations Publishing, 2017. U586174.
摘要/詳細資料 預覽
- 2 المنهجية التنبؤية في تحليل الخطاب القرآني (دراسة تحليلية تطبيقية)
Alharazi, AbdulRahman Ahmed. Qatar University (Qatar), ProQuest Dissertations Publishing, 2017. 10240679.
摘要/詳細資料 預覽 - PDF (670 KB) 全文 - PDF (2 MB) 預覽
- 3 Jewish identity construction and perpetuation in contemporary Britain
Fuhr, Christina. University of Oxford (United Kingdom), ProQuest Dissertations Publishing, 2017. 10083896.
摘要/詳細資料 預覽
- 4 Flexible church: an ecclesiology for the re-contextual church
Morris, Helen Deborah. St. Mary's University, Twickenham (United Kingdom), ProQuest Dissertations Publishing, 2017. 10304814.
摘要/詳細資料 預覽
- 5 Studies of antihypertensive drug persistence and adherence in the Glasgow blood pressure clinic

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基本檢索 進階檢索 瀏覽

34,099 個結果

目前提供超過3萬篇博碩士論文全文

34,099 個結果

全文

其他限制 - 語言: 中古英語, 中文, 丹麥文, 德文, 法文, 非裔英文

僅限博士論文

修改檢索 檢索歷史 儲存檢索/新通知報

引用 電子郵件 列印 儲存

選擇 1-20 0 個選擇的項目

簡單檢視 詳細檢視

1 Exploring the relationship of meetings to organizational culture and values
Volle, Miriam. Pepperdine University, ProQuest Dissertations Publishing, 2017. 10258041.
摘要/詳細資料 預覽 - PDF (232 KB) 全文 - PDF (1 MB) 預覽

2 The impact of priming different aspects of religion on aggressive behavior
Johnson, Christopher L.. California State University, Long Beach, ProQuest Dissertations Publishing, 2017. 10253949.
摘要/詳細資料 預覽 - PDF (238 KB) 全文 - PDF (528 KB) 預覽

3 Information Literacy Understanding and Curriculum Use among Adjunct Faculty in Goucher College Graduate Programs
Flinton, Pamela. State University of New York Empire State College, ProQuest Dissertations Publishing, 2017. 10253609.
摘要/詳細資料 預覽 - PDF (273 KB) 全文 - PDF (461 KB) 預覽

4 Trauma focused group for Latina domestic workers: A grant writing proposal project
Pereira, Michelle. California State University, Long Beach, ProQuest Dissertations Publishing, 2017. 10131637.
摘要/詳細資料 預覽 - PDF (161 KB) 全文 - PDF (293 KB) 預覽

5 Wading Tiger Swimming Dragon: A Study on Comparative Indo-Sino Naval Development

縮小結果範圍

全文

出版日期

1964 - 2017 (十年)

輸入日期範圍

更新

主題

Better research. Better learning. Better insights.

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ProQuest Dissertations & Theses A&I

基本檢索 進階檢索 瀏覽

387,324 個結果

也提供超過**38萬**篇中文博碩士論文之英文摘要 (目前主要來自中國大陸重點高校)

未來會陸續增加來自港台各大專院校之博碩士論文相關資料

修改檢索 檢索歷史 儲存檢索/新通知報

引用 電子郵件 列印 儲存

簡單檢視 詳細檢視

摘要/詳細資料

- 3 The Impacts of Foreign Banks' Management Model on Their Degree of Localization and Operating Efficiency in China
Sun, Minjie. Arizona State University, ProQuest Dissertations Publishing, 2016. 10107691.
摘要/詳細資料 預覽 - PDF (631 KB) 全文 - PDF (4 MB) 訂購副本 預覽
- 4 A Study of The Relationship between Brand Positioning and Brand Value
Guo, Min. Arizona State University, ProQuest Dissertations Publishing, 2016. 10243399.
摘要/詳細資料 預覽 - PDF (403 KB) 全文 - PDF (1 MB) 訂購副本 預覽
- 5 A Case Study of Credit Risk Analysis and Modeling for SMEs In an Internet Finan...
Zheng, Qi. Arizona State University, ProQuest Dissertations Publishing, 2016. 10107157.

ProQuest平台

簡易檢索技巧:

- A **and** B / A(空格)B: 結果中必須都含有A及B兩字詞
 - A **or** B: 結果中要有A或是B或是兩者皆有
 - A **not** B: 結果中要有A但不能有B這個字詞
 - “A B”: 結果必須含有A、B兩字詞且完全符合(A,B緊鄰未拆開)
- 問號? (用來取代任一個單一字元,可以使用多個?號來代表多個字元)

nurse? 結果: nurses、nursed, 但不是 nurse

sm?th 結果: smith 和 smyth

ad??? 結果: added、adult、adopt

星號* (代表0至多個字元)

nurse* 結果: nurse、nurses、nursed

colo*r 結果: colour、color

*old 結果: told、household、bold

ProQuest平台



是否限定要有全

可以選擇所要的
語言介面

所有資料庫皆已整合在同一平台上

ProQuest平台

The screenshot shows the ProQuest website interface. At the top, there is a navigation bar with the ProQuest logo and several icons. Below the navigation bar, there are tabs for '基本檢索' (Basic Search), '進階檢索' (Advanced Search), '出版物' (Publications), and '資料庫 (4)' (Databases (4)). The '進階檢索' tab is highlighted with a red box, and a red callout box points to it with the text: '當然也有提供進階檢索做更精確之搜尋' (Of course, there is also an advanced search provided for more precise searching). Below the navigation bar, there is a search bar with a magnifying glass icon and the text '進階檢索' and '檢索提示' (Search Tips). Below the search bar, there is a row of six category icons: '文學與語言' (Literature & Language), '社會科學' (Social Sciences), '科學與技術' (Science & Technology), '健康與醫療' (Health & Medicine), '商業' (Business), and '歷史' (History). Below the category icons, there are two main sections: '瞭解 ProQuest 平台' (Learn ProQuest Platform) and '試用版資料庫' (Trial Databases). The '瞭解 ProQuest 平台' section contains a list of links: '檢索線上說明' (Search Online Help), '探索 ProQuest 的產品支援中心的常見問題解答' (Explore ProQuest's Product Support Center's Frequently Asked Questions), and '聯絡支援 如果您需要進一步協助' (Contact Support if you need further assistance). The '試用版資料庫' section contains a list of databases: 'GeoRef'.

當然也有提供進階檢索做更精確之搜尋

練習題

- 老王正在做抗菌劑與耐藥性的相關研究
- 抗菌劑 (*antimicrobial agent*)
- 耐藥性 (drug resistance)

請利用上述兩組關鍵字在資料庫中進行查詢

練習題



- 絡石 : *Trachelospermum jasminoides*
- 鎮痛 : Analgesic
- 我想找 *Trachelospermum jasminoides* 但是與 Analgesic 不相關的文獻。

ProQuest平台

The screenshot shows the website of the Taiwan Forestry Research Institute. The header includes navigation links for Home, Sitemap, Bilingual Glossary, RSS, Contact, and a language switcher for Chinese. The main navigation menu includes About, News, Service, Research, Achievements, Test & Identity, Publication, and Botanical Garden. A search bar is located in the top right, with an 'Advanced Search' button. The main content area features a breadcrumb trail: HOME > Research > Tree Health Management & Protection. A sidebar on the left lists various research categories under the heading 'Research'. The main article is titled 'Identification the Pathogen of Poplar Rust Disease and Development of Rapid PCR Detection'. A red callout box highlights the title, and a speech bubble contains the text: '例如我想查找有關楊樹葉銹病病原相關的文章'.

Home | Sitemap | Bilingual Glossary | RSS | Contact | 中文版 | S M L

行政院農業委員會 林業試驗所
TAIWAN FORESTRY RESEARCH INSTITUTE

Search [Magnifying Glass Icon] Advanced Search

About | News | Service | Research | Achievements | Test & Identity | Publication | Botanical Garden

Research

- ▶ Research Projects
- ▶ Sustainable Management and Plantation Estimation
- ▶ Tree Health Management & Protection
- ▶ Forest Resource Product
- ▶ Urban and Rural Ecology Research
- ▶ Forest Products R & D
- ▶ Ecosystem Management
- ▶ Experimental Forests

HOME > Research > Tree Health Management & Protection

Identification the Pathogen of Poplar Rust Disease and Development of Rapid PCR Detection

Recently, the introduction and afforestation of the poplar and diseases carried by poplar were highly increased. *Melampsora larici-populina*, is the main threat to poplar, which causes damage leaves, petioles, young shoots, and winter damage. This disease causes risk on the introduction of exotic seedling. The BAPHIQ quarantine items. In this study, we examined the ITS sequence analysis of the pathogen in Tainan and accomplished the ITS sequence analysis. The ITS sequence showed that sequence homology was similar with the rust pathogen species of *M. larici-populina* published in China and Sweden regions. The pathogen is difficult to identify due to obligation parasite. Moreover, the external symptoms of the

例如我想查找有關楊樹葉銹病病原相關的文章

ProQuest平台

ProQuest

基本檢索 進階檢索 出版物 瀏覽 資料庫 (52)

poplar rust pathogen

1,109 個結果

輸入要找的關鍵詞並按搜尋後會出現搜尋結果

左方提供多種選項來縮小所搜尋出來的結果

縮小結果範圍

- 全文
- 同儕評審
- 來源類型
 - 學術期刊 (827)
 - 論文及專題 (183)
 - 報告 (62)
 - 商業期刊 (21)
 - 報紙 (9)
 - 更多選項...

出版日期

1975 - 2017 (十年)

輸入日期範圍 更新

出版物名稱

文件類型

主題

分類

公司/組織

地點

語言

資料庫

修改檢索 檢索歷史 儲存檢索/新通報

引用 電子郵件 列印 儲存

簡單檢視 詳細檢視

NPs: e78423
San Francisco 8.11 (Nov 2013): e78423.

預覽

of black cottonwood plantations in the south of
(Jul 2013): 337-344.

預覽

練習題

- 淡水螃蟹 : freshwater crab
- 中國 : China

- 來源類型 : 學術期刊
- 出版時間 : 2014-2016
- 限定要有全文

- 篇數約有幾篇 ?

練習題

- 蝾螈: Salamander
- 台灣: Taiwan

- 來源類型：學術期刊
- 出版品名稱：Plos One
- 出版時間：2012-2016
- 限定要有全文

- 篇數約有幾篇？

ProQuest平台

The screenshot shows the ProQuest search results page for the query "poplar rust pathogen". The page includes a search bar, filters for "全文" (Full Text) and "同儕評審" (Peer Reviewed), and a list of 16 results. The first result is highlighted with a red box and a callout bubble. The second result is also highlighted with a red box and a callout bubble. The left sidebar shows filter settings for "全文" (Full Text), "來源類型" (Source Type) set to "學術期刊" (Academic Journal), and "出版日期" (Publication Date) set to "2017".

ProQuest

基本檢索 進階檢索 出版物 瀏覽 資料庫 (52)

poplar rust pathogen

全文 同儕評審 ⓘ

16 個結果 結果裡再檢索

修改檢索 檢索歷史 儲存檢索/新通知 ▾

引用 電子郵件 列印 儲存

關聯性 排序

選擇 1-16 0 個選擇的項目

縮小結果範圍

套用的篩選 清除所有篩選

全文: 已包含全文 x

來源類型: 學術期刊 x

出版日期: 2017 x

全文

1 Multiple genotypes within aecial clusters in *Puccinia graminis* and *Puccinia striiformis* fungi
Berlin, Anna; Samils, Berit; Andersson, Bjorn. *Fungal Biology and Biotechnology*; L...
... Nagarajan S, Singh DV. Long-distance dispersion of rust pathogens. *Annu Rev*
... Delaruelle C, Frey P, et al. Transcriptome analysis of poplar rust telia reveals
... sp. tritici, the wheat stripe rust pathogen in China and the United States.
摘要/詳細資料 全文 - PDF (4 MB)

2 摘要 (摘要)

Background

Cereal rust fungi (*Puccinia* spp.) are among the most economically important plant pathogens. These fungi have a complex life cycle, including five spore stages and two hosts. They infect one grass host on which they reproduce clonally and cause the cereal rust diseases, while the alternate host is required for sexual reproduction. Although previous studies clearly demonstrate the importance of the alternate host in creating genetic diversity in cereal rust fungi, little is known about the amount of novel genotypes created in each successful completion of a sexual reproduction event.

Results

In this study, single sequence repeat markers were used to study the genotypic diversity within aecial clusters by genotyping individual aecial cups. Two common cereal rusts, *Puccinia graminis* causing stem rust and *Puccinia coronata* the causal agent of crown rust were investigated. We showed that under natural conditions, a single aecial cluster usually include several genotypes, either because a single pycnial cluster is fertilized by several different pycniospores, or because aecia within the cluster are derived from more than one fertilized adjoining pycnial cluster, or a combination of both.

Conclusion

Our results imply that although sexual events in cereal rust fungi in most regions of the ...

可先看看摘要決定是否為所需之內容

打開全文內容

設定為必須要有全文且為2017年所出版的學術期刊文章

ProQuest平台

The screenshot displays the ProQuest interface for a research article. The article title is "Multiple genotypes within aecial clusters in *Puccinia graminis* and *Puccinia coronata*: improved understanding of the biology of cereal rust fungi". The authors listed are Berlin, Anna; Samils, Berit; and Andersson, Bjorn. The journal is *Fungal Biology and Biotechnology*, London, 4 (2017). The article is marked as a "SHORT REPORT" and "Open Access".

A red callout box with the text "下載全文" (Download Full Text) points to a teal button labeled "下載 PDF" (Download PDF) in the right-hand sidebar. Other options in the sidebar include "引用" (Cite), "電子郵件" (Email), "列印" (Print), and "儲存" (Save). Below these are sections for "新增至選擇的項目" (Add to selected items), "相關項目" (Related items), and "以索引術語進行檢索" (Search by index terms).

The sidebar also features a "主題" (Subjects) section with a list of checkboxes for various topics: Infections, Fungi, Life cycle engineering, Sexual reproduction, Crown rust, Rusting, Clusters, Genotypes, Genetic diversity, and Cereals.

ProQuest平台

The screenshot shows the ProQuest citation tool interface. At the top, there's a navigation bar with 'ProQuest' and icons for search, home, user, and help. Below it, there are tabs for '基本檢索', '進階檢索', '出版物', '瀏覽', and '資料庫 (52)'. The main content area is titled '引用' (Citation) and shows a dropdown menu for citation styles, currently set to 'APA 6th - American Psychological Association, 6th Edition'. A callout box points to this dropdown with the text: '1. 先選擇您要的書目格式' (1. First choose the citation format you want). Below the dropdown, there's a text box containing a citation: 'Berlin, A., Samils, B., & Andersson, B. (2017). Multiple genotypes within aecial clusters in puccinia graminis and puccinia coronata: Improved understanding of the biology of cereal rust fungi. *Fungal Biology and Biotechnology*, 4 doi:http://dx.doi.org/10.1186/s40694-017-0032-3'. A second callout box points to this citation with the text: '2. 系統會依您所選的書目格式,呈現該筆文獻的書目檔方便您複製貼上到您的文件內' (2. The system will present the citation record for the selected format, making it easy for you to copy and paste into your document). To the right of the citation, there are buttons for '下載 PDF', '引用' (Cite), '電子郵件' (Email), '列印' (Print), and '儲存' (Save). The '引用' button is circled in pink. Below these buttons, there are sections for '新增至選擇的項目', '相關項目', and '以索引術語進行檢索'.

ProQuest

基本檢索 進階檢索 出版物 瀏覽 資料庫 (52)

返回至檢索結果頁

Multiple genotypes within aecial clusters in puccinia graminis and puccinia coronata: Improved understanding of the biology of cereal rust fungi

Berlin, Anna Samils, B. Andersson, B.

全文 · PDF 摘要

引用

APA 6th - American Psychological Association, 6th Edition 變更

選擇 然後複製和貼上 引文至您的文件。

Berlin, A., Samils, B., & Andersson, B. (2017). Multiple genotypes within aecial clusters in puccinia graminis and puccinia coronata: Improved understanding of the biology of cereal rust fungi. *Fungal Biology and Biotechnology*, 4 doi:http://dx.doi.org/10.1186/s40694-017-0032-3

Powered by RefWorks 參閱 RefWorks

下載 PDF

引用 電子郵件

列印 儲存

新增至選擇的項目

相關項目

以索引術語進行檢索

主題

- Infections
- Fungi
- Life cycle engineering
- Sexual reproduction
- Crown rust
- Rusting
- Clusters
- Genotypes
- Genetic diversity
- Cereals

完成

練習題

- 請選擇一篇文獻，並將其引文以AMA-American Medical Association, 10th Edition格式顯示於電腦

ProQuest平台

The screenshot displays the ProQuest interface with a modal window titled "電子郵件" (Email) overlaid on a document page. The document title is "Multiple Puccinia fungi" by Berlin, Anna. The modal window contains the following fields and options:

- 內容:** (如果有的話) 原始檔案格式 (PDF、視訊、簡報、工作表、影像) 附加檔案中的引文、摘要、全文、影像及索引小於 7MB。
- 排序順序:** 最早的在前
- 參考書目:** 末端加入引用書目
- 引文樣式:** APA 6th - American Psychological Association, 6th Ed
- 包含:** 檢索歷史, 封面/標頭, 目錄, 文件編號
- 電子郵件地址:** [Empty text box] 使用逗號或分號分隔電子郵件地址。收件者只會看到自己的電子郵件地址。
- 您的姓名:** [Empty text box] 用於讓其他人知道電子郵件傳送者。
- 主旨:** 您的 ProQuest 檢索

On the right side of the document page, a red box highlights the "電子郵件" (Email) option among other actions like "下載 PDF", "引用", "列印", and "儲存".

**您可將文章寄給
您想分享的人**

ProQuest平台

ProQuest

基本檢索 進階檢索 出版物 瀏覽 資料庫 (52)

< 返回至檢索結果頁 第 1 個, 共 16 個 >

Multiple genotypes within aecial clusters in *Puccinia graminis* and *Puccinia coronata*: improved understanding of the biology of cereal rust fungi

Berlin, Anna Samils, Berit Andersson, Bjorn. *Fungal Biology and Biotechnology*; London 4 (2017).

全文 - PDF 摘要/詳細資料

Berlin et al. *Fungal Biol Biotechnol* (2017) 4:3
DOI 10.1186/s40694-017-0032-3

SHORT REPORT Open Access

Multiple genotypes within aecial clusters in *Puccinia graminis* and *Puccinia coronata*: improved understanding of the biology of cereal rust fungi

Anna Berlin , Berit Samils and Björn Andersson

您也可以將書目匯入到書目管理軟體RefWorks

或是將文章儲存為各種不同的文件格式方便您運用

儲存至 [我的檢索]

匯出/儲存

- RefWorks
- EasyBib
- HTML
- PDF
- RIS (使用 EndNote、Citavi 等)
- RTF (與 Microsoft Word 搭配使用)
- 僅限文字
- XLS (與 Microsoft Excel 搭配使用)

ProQuest平台

ProQuest



基本檢索 進階檢索 出版物 瀏覽 資料庫 (52)

< 返回至檢索結果頁 < 第 6 個, 共 16 個 >

Cladosporium cladosporioides and Cladosporium pseudocladosporioides as potential new fungal antagonists of Puccinia horiana Henn., the causal agent of chrysanthemum white rust

Torres, David Eduardo; Rojas-Martinez, Reyna Isabel Zavaleta-Mejia, Emma Guevara-Fefer, Patricia Márquez-Guzmán, G Judith 等. [PLoS One](#); San Francisco 12.1 (Jan 2017).

全文

全文 - PDF

摘要/詳細資料

摘要

從 英文

至 中文(繁體)

翻譯

摘要

Html格式的
全文通常具有
線上翻譯功能

Puccinia horiana Henn. is a major pathogen of Chrysanthemum spp. and hyperparasitic effector. Guerrero, México, were characterized. The antagonistic activity of Cladosporium spp. in vitro at the host/parasite interface. Cladosporium cladosporioides and C. pseudocladosporioides grew towards the white rust teliospores and colonized the sporogenous cells, but no direct penetration of teliospores was observed; however, the structure and cytoplasm of teliospores were altered. The two Cladosporium spp. were able to grow on media containing laminarin, but not when chitin was used as the sole carbon source; these results suggest that they are able to produce glucanases. Results from the study indicate that both Cladosporium species had potential as biological control agents of chrysanthemum white rust.

檢索選擇的資料庫...



下載 PDF

引用

電子郵件

列印

儲存

新增至選擇的項目

相關項目

以索引術語進行檢索

主題

- Disease
- Greenhouses
- Antibiotics
- Pesticides
- Deoxyribonucleic acid-DNA
- Morphology

檢索

全文

開啟檢索術語導覽

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ProQuest

ProQuest平台

ProQuest

基本檢索 進階檢索 出版物 資料庫 (4)

登入 [我的檢索]

結束 ProQuest

中文(繁體)

檢索學科領域 精選檢視

文學與語言 社會科學 科學與技術 健康與醫療 商業 歷史 藝術

瞭解 ProQuest 平台

- 檢索線上說明。
- 探索ProQuest 的產品支援中心的常見問題解答。
- 聯絡支援 如果您需要進一步協助。

試用版資料庫

您的圖書館目前正在有限時間內試用下列資料庫

- GeoRef

行政院農業委員會農業試驗所

ProQuest®

聯絡我們 條款和條件 協助工具 隱私政策 Cookie 隱私

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Better research. Better learning. Better insights.

ProQuest

ProQuest平台

The screenshot shows the ProQuest login page. At the top, there are navigation links: 檢索, 進階檢索, 出版物, 資料庫 (5). Below this is a '登入' (Login) section with a 'Widget' button. A callout bubble points to the '登入' button, stating: **已註冊完成可直接輸入個人帳密登入** (After registration is complete, you can directly enter your personal account and password to log in).

The main content area is titled '歡迎使用 [我的檢索]!' (Welcome to [My Search]!). It features a login form with fields for '使用者名稱' (Username) and '密碼' (Password), and a '登入' button. A callout bubble points to the '登入' button, stating: **首次登錄, 請先註冊個人帳號** (For the first login, please register your personal account first).

Below the login form, there is a section titled '新增至 [我的檢索]' (Add to [My Search]). It includes a link to '建立個人的 [我的檢索] 帳戶' (Create your personal [My Search] account) and a button labeled '建立 [我的檢索] 帳戶' (Create [My Search] account). A callout bubble points to this button, stating: **有了個人帳號即可在帳號內儲存文件, 儲存檢索, 設定關鍵詞, 新知通報, 個人設定等功能** (With a personal account, you can store files, save searches, set keywords, receive news alerts, and use personal settings, etc.).

At the bottom of the page, there are several utility links: 已儲存文件 (Saved files), 已儲存的檢索 (Saved searches), 新知通報及 RSS 訂閱 (News alerts and RSS subscriptions), 喜好設定 (Preferences), and RefWorks. A callout bubble points to these links, stating: **有了個人帳號即可在帳號內儲存文件, 儲存檢索, 設定關鍵詞, 新知通報, 個人設定等功能** (With a personal account, you can store files, save searches, set keywords, receive news alerts, and use personal settings, etc.).

ProQuest平台

The screenshot shows the ProQuest website interface. At the top, there is a navigation bar with the ProQuest logo and several icons. Below the navigation bar, there are tabs for "基本檢索", "進階檢索", "出版物", and "資料庫 (4)". A search bar is prominently displayed in the center, with a search button to its right. Below the search bar, there are options for "全文" and "同儕評審". To the right of the search bar, there are links for "進階檢索" and "檢索提示".

Below the search bar, there is a section titled "檢索學科領域 精選檢視". This section contains a row of seven icons representing different academic fields: "文學與語言", "社會科學", "科學與技術", "健康與醫療", "商業", "歷史", and "藝術". These icons are highlighted with a red rectangular box.

Below the icons, there is a section titled "瞭解 ProQuest 平台" with a list of bullet points:

- 檢索線上說明。
- 探索ProQuest 的產品支援中心的常見問題解答。
- 聯絡支援 如果您需要進一步協助。

A red callout box with a speech bubble tail pointing to the icons contains the following text:

如只想搜尋特定領域,可點選該學科圖示進入該領域搜尋

At the bottom of the page, there is a footer with the ProQuest logo, a "聯絡我們" link, and other navigation links. The copyright notice at the bottom right reads "ProQuest 聯結我們 條款和條件 協助工具 隱私權政策 Cookie 隱私 著作權 © 2016 ProQuest LLC."

ProQuest平台

The screenshot shows the ProQuest website interface. At the top, there is a navigation bar with the ProQuest logo and user account options. Below this, a search bar is visible with the text "科學與技術" (Science and Technology) entered. A red box highlights the search bar and the "科學與技術" text. Below the search bar, there are several database options listed, including "AGRICOLA", "GeoRef", "Natural Science Collection", "ProQuest Aquatic Science Collection", and "ProQuest Research Library Science & Technology". A red callout box with a speech bubble points to the search bar and contains the text: "這樣就只會在科技與技術相關資料庫內搜尋" (This way, it will only search within technology and technical related databases). The bottom of the page features the ProQuest logo and footer information.

這樣就只會在科技與技術相關資料庫內搜尋

ProQuest平台

The screenshot shows the ProQuest platform interface. Three callout boxes with red borders and white text provide instructions:

- Top-left callout:** 點選你欲使用的資料庫 (Click the database you want to use).
- Top-right callout:** 再點選“使用選擇的資料庫”即可 (Click "Use Selected Database" again).
- Bottom callout:** 點選即可下載該資料庫內的出版品清單 (Click to download the list of publications in the database).

The interface includes a search bar, a list of databases with checkboxes, and a "使用選擇的資料庫" button. The list of databases includes:

- AGRICOLA (1970 - 目前)
- AGRICOLA (1970 - 目前) Agriculture, animal sci
- GeoRef (1693 - 目前)
- Natural Science Collection (1946 - 目前)
- ProQuest Aquatic Science Collection (1960 - 目前)
- ProQuest Research Library

Thanks!