



Perpustakaan Tun Abdul Razak  
Universiti Teknologi MARA

# MODUL LSC101

## Online Database For Literature



@perpustakaanuitm



@libraryuitm



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@perpustakaanuitm

# MODULE OVERVIEW / INTRO

## 1 What is LSC 101 Module?

This module focuses on types and features of online databases subscribed by UiTM library. It demonstrates how to access articles using online database by specific subject area. Students and researchers also learn searching strategy / techniques in online database to locate relevant resources.

## 3 Teaching Medium

1. Online via Webex, Google Meet, Google Classroom
2. Face to Face : Computer Lab (After MCO period)

## 2

### Module highlight :

1. Article search from Online Database
2. Information searching strategy from Online Database

## 4

### Duration

2 Hour(s)



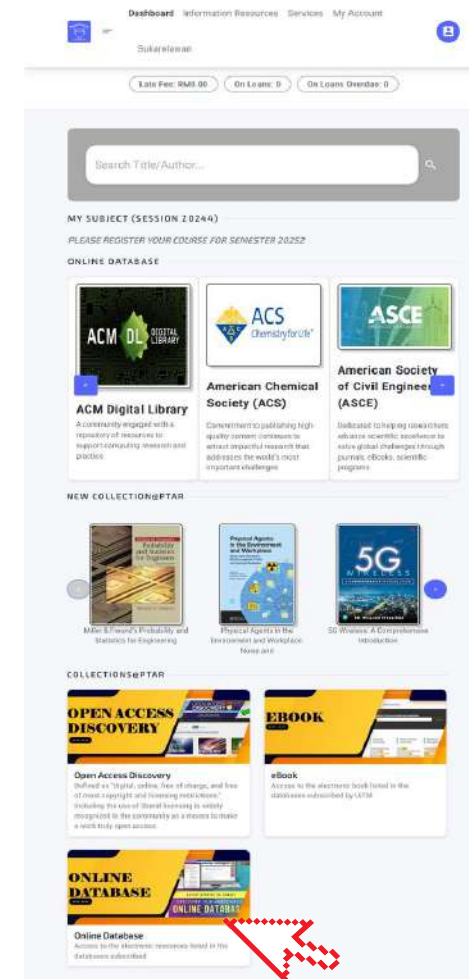
# **Information Searching Strategy**

- Refer to the notes section below for guidelines on this topic.



# What is search strategy?

A search string is a combination of keywords, truncation symbols, and boolean operators you enter into the search box of an electronic library resource or an Internet search engine.



## WHY?

- To get relevant results
- To save time going through irrelevant information
- To go beyond Googling: retrieving anything and everything

## HOW?

- Enable you to quickly retrieve relevant information from the thousands of records in a database.
- By using the following methods below you can make your search statement specific and increase the chance of retrieving relevant information





# Type of Search Strategy

1. Use keyword and specific terms
2. Boolean operator
3. Quotation marks
4. Wildcard
5. Truncation

# Use keyword and specific term

- For example:

**Job performance** in the organization



ScienceDirect

Journals & Books

Search for peer-reviewed journals, articles, book chapters and [open access](#) content.



[Advanced search](#)

Do not enter stop words in databases. Examples of stop words in databases are **a, an, about, after, all, also, and, any, are, as, at, based, because, been, between,** and so on.



# Boolean operator

- What is Boolean operator?

Boolean Operators are simple words (AND, OR, NOT) used as conjunctions to combine or exclude keywords in a search, resulting in more focused and productive results.

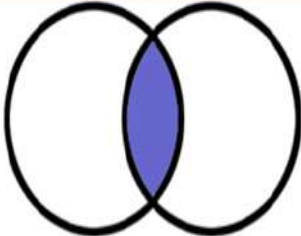
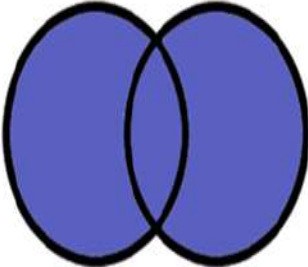
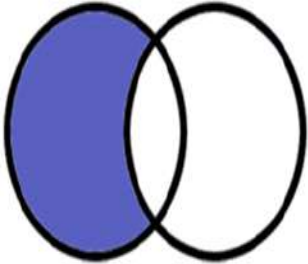
Source: <http://library.alliant.edu>





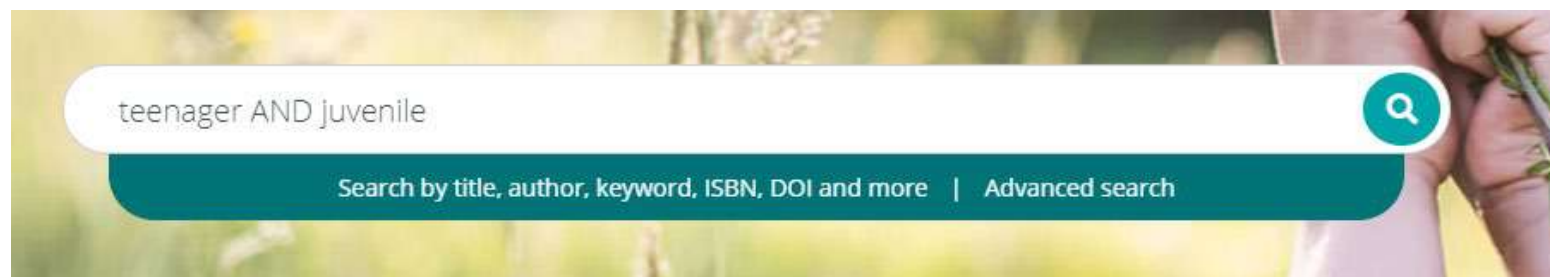
**When searching by topic, use the AND OR or NOT Boolean searching to get the best search results.**


### USE BOOLEAN OPERATORS (AND, OR, NOT)

	Example	Diagram
AND	Accounting and Auditing	
OR	Accounting or Auditing	
NOT	Accounting not Auditing	

1. Use **AND** between search terms to find records that use all of the terms. For example, searching Accounting AND Auditing will find articles that have both Accounting and Auditing in the data fields.
2. To be sure that you find all articles on your topic, use **OR** between search terms to search for synonyms of a concept, for example, search for Accounting OR Auditing
3. If your search results contain items that you want excluded, you can use the **NOT** connector. If you are searching for articles on Accounting, and keep getting results for the Auditing. Searching for Accounting NOT Auditing will exclude those results.

# Example : AND



teenager AND juvenile  Advanced search

Home / Search results

**Search results** 1 - 10 of 314

Per page 10 20 50 Sorted by relevance ▼

☐ (0) Citations: download RIS

☐ Content available



Article Publication date: 1 September 2004

**Recent lesbian/gay/bisexual/transgender fiction for teens: are Canadian public libraries providing adequate collections?**

Michele Hilton Boon and Vivian Howard

Analyzes selected Canadian public libraries' holdings of young adult fiction with gay, lesbian, bisexual and/or transgender content published between 1998 and 2002 in...

[View summary and detail](#) ▼

 HTML  
 PDF (74 KB)  
[Reprints & Permissions](#)

**Access**

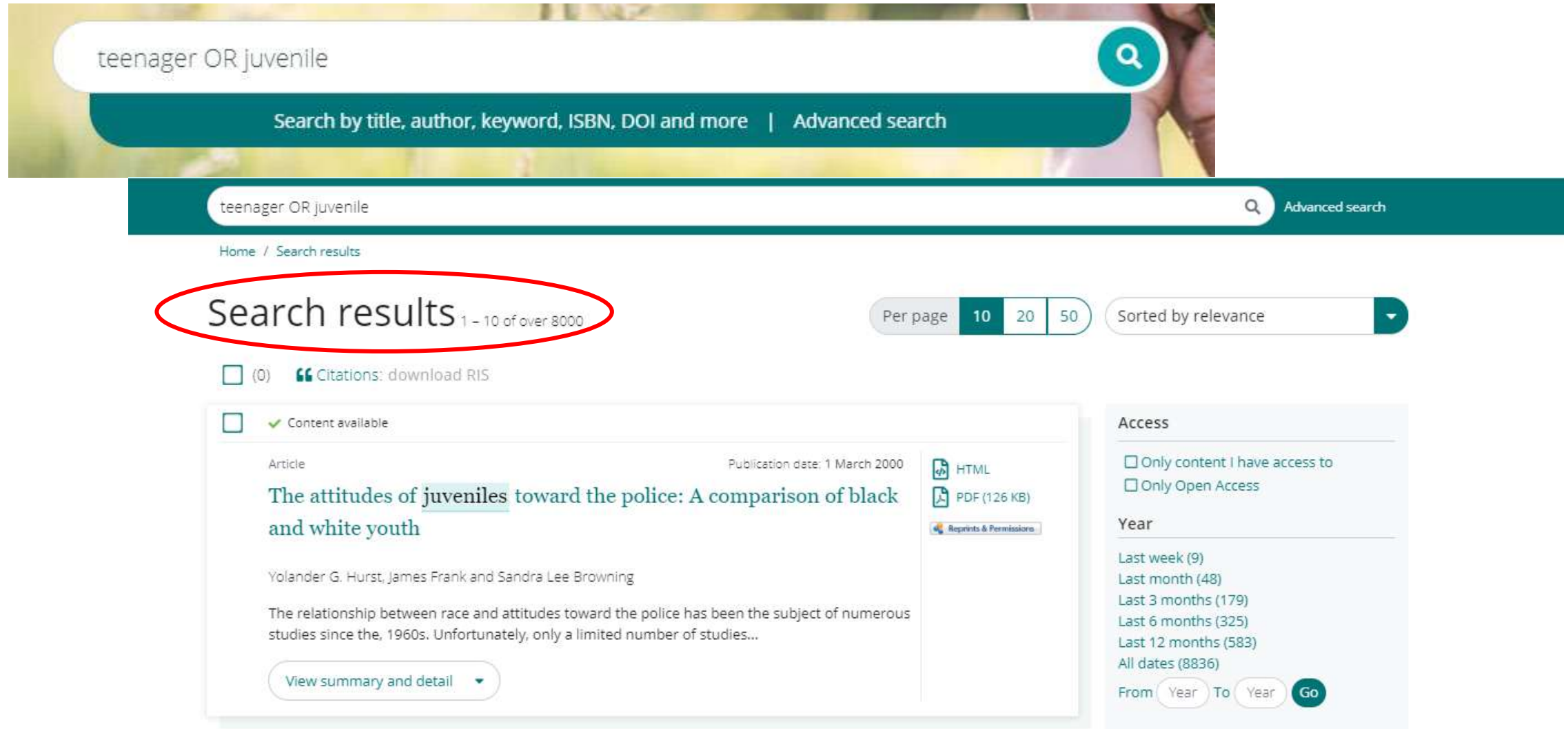
☐ Only content I have access to  
☐ Only Open Access

**Year**

Last month (2)  
Last 3 months (6)  
Last 6 months (8)  
Last 12 months (10)  
All dates (314)

From Year To Year [Go](#)

# Example : OR



The screenshot shows a search interface with a search bar containing 'teenager OR juvenile'. Below the search bar, there's a teal banner with the text 'Search by title, author, keyword, ISBN, DOI and more | Advanced search'. The search results page displays 'Search results 1 - 10 of over 8000' (the text 'Search results' is circled in red). On the right, there are filters for 'Per page' (10, 20, 50) and 'Sorted by relevance'. The main content area shows a list of results, with the first one being an article titled 'The attitudes of juveniles toward the police: A comparison of black and white youth' by Yolander G. Hurst, James Frank and Sandra Lee Browning. The article is dated 1 March 2000 and has options to view HTML or PDF (126 KB). A 'View summary and detail' button is also present. On the right side, there are sections for 'Access' (Only content I have access to, Only Open Access) and 'Year' (Last week (9), Last month (48), Last 3 months (179), Last 6 months (325), Last 12 months (583), All dates (8836)).

teenager OR juvenile

Search by title, author, keyword, ISBN, DOI and more | Advanced search

teenager OR juvenile

Home / Search results

**Search results** 1 - 10 of over 8000

Per page 10 20 50 Sorted by relevance

☐ (0) Citations: download RIS

☐ Content available

Article Publication date: 1 March 2000

**The attitudes of juveniles toward the police: A comparison of black and white youth**

Yolander G. Hurst, James Frank and Sandra Lee Browning

The relationship between race and attitudes toward the police has been the subject of numerous studies since the, 1960s. Unfortunately, only a limited number of studies...

View summary and detail

HTML PDF (126 KB) Reprints & Permissions

**Access**

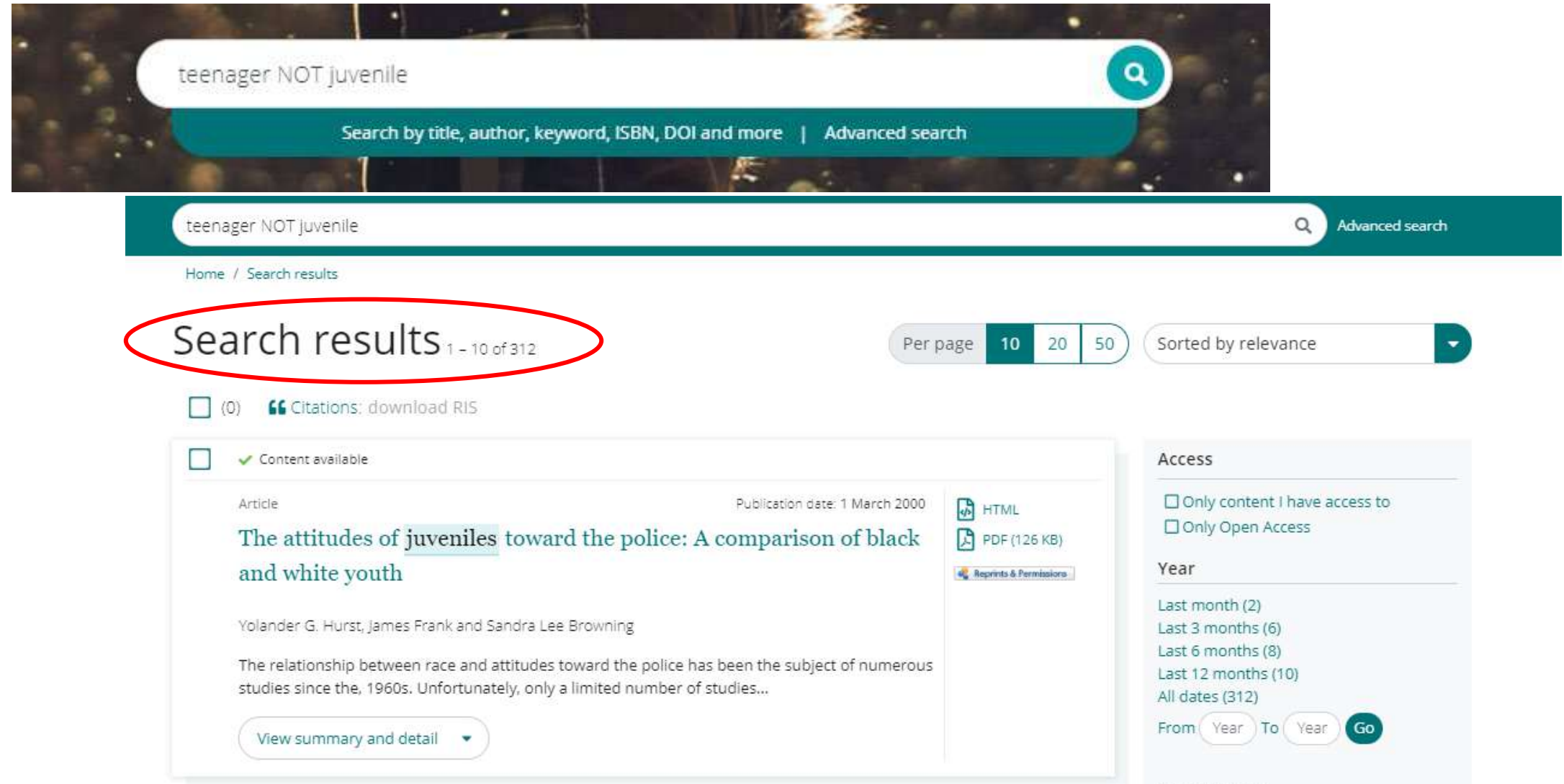
☐ Only content I have access to  
☐ Only Open Access

**Year**

Last week (9)  
Last month (48)  
Last 3 months (179)  
Last 6 months (325)  
Last 12 months (583)  
All dates (8836)

From Year To Year Go

# Example : NOT



The screenshot shows a search interface with a search bar containing 'teenager NOT juvenile'. Below the search bar, the text 'Search by title, author, keyword, ISBN, DOI and more | Advanced search' is visible. The search results page displays 'Search results 1 - 10 of 312' (circled in red). The results list includes an article titled 'The attitudes of juveniles toward the police: A comparison of black and white youth' by Yolander G. Hurst, James Frank and Sandra Lee Browning, published on 1 March 2000. The article is available in HTML and PDF (126 KB) formats. A sidebar on the right shows filters for 'Access' (Only content I have access to, Only Open Access) and 'Year' (Last month (2), Last 3 months (6), Last 6 months (8), Last 12 months (10), All dates (312)).

teenager NOT juvenile

Search by title, author, keyword, ISBN, DOI and more | Advanced search

teenager NOT juvenile

Home / Search results

Search results 1 - 10 of 312

Per page 10 20 50 Sorted by relevance

☐ (0) Citations: download RIS

☐ Content available

Article Publication date: 1 March 2000

The attitudes of juveniles toward the police: A comparison of black and white youth

Yolander G. Hurst, James Frank and Sandra Lee Browning

The relationship between race and attitudes toward the police has been the subject of numerous studies since the 1960s. Unfortunately, only a limited number of studies...

View summary and detail

HTML PDF (126 KB) Reprints & Permissions

Access

☐ Only content I have access to

☐ Only Open Access

Year

Last month (2)

Last 3 months (6)

Last 6 months (8)

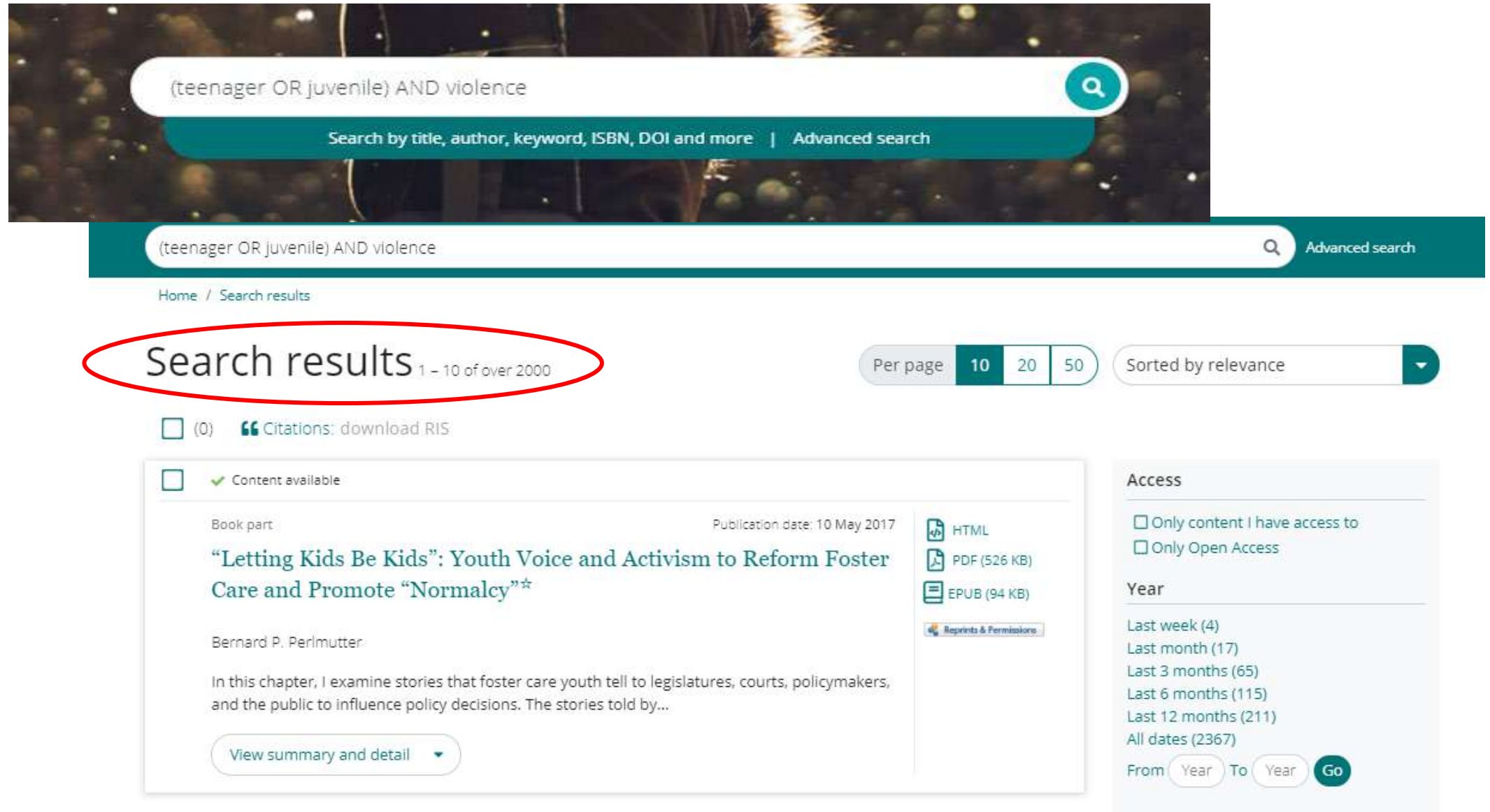
Last 12 months (10)

All dates (312)

From Year To Year Go



# Example : Combine BOOLEAN



The screenshot shows a library search interface. At the top, a search bar contains the query "(teenager OR juvenile) AND violence". Below the search bar, a teal banner displays the search results: "Search results 1 – 10 of over 2000". The results are filtered by "Content available" (indicated by a green checkmark). The first result is a book part titled "Letting Kids Be Kids": Youth Voice and Activism to Reform Foster Care and Promote "Normalcy" by Bernard P. Perlmutter, published on 10 May 2017. The result includes a summary snippet: "In this chapter, I examine stories that foster care youth tell to legislatures, courts, policymakers, and the public to influence policy decisions. The stories told by...". To the right of the title, there are download options for HTML, PDF (526 KB), and EPUB (94 KB), along with a "Reprints & Permissions" button. On the right side of the page, there are filters for "Access" (Only content I have access to, Only Open Access) and "Year" (Last week (4), Last month (17), Last 3 months (65), Last 6 months (115), Last 12 months (211), All dates (2367)). At the bottom right, there is a date range selector with "From" and "To" fields, both set to "Year", and a "Go" button.

(teenager OR juvenile) AND violence

Search by title, author, keyword, ISBN, DOI and more | Advanced search

(teenager OR juvenile) AND violence

Home / Search results

**Search results** 1 – 10 of over 2000

Per page 10 20 50 Sorted by relevance

☐ (0) Citations: download RIS

☒ Content available

Book part Publication date: 10 May 2017

**"Letting Kids Be Kids": Youth Voice and Activism to Reform Foster Care and Promote "Normalcy"★**

Bernard P. Perlmutter

In this chapter, I examine stories that foster care youth tell to legislatures, courts, policymakers, and the public to influence policy decisions. The stories told by...

View summary and detail

HTML PDF (526 KB) EPUB (94 KB) Reprints & Permissions

**Access**

☐ Only content I have access to  
☐ Only Open Access

**Year**

Last week (4)  
Last month (17)  
Last 3 months (65)  
Last 6 months (115)  
Last 12 months (211)  
All dates (2367)

From Year To Year Go

# Use Quotation Marks for exact phrases

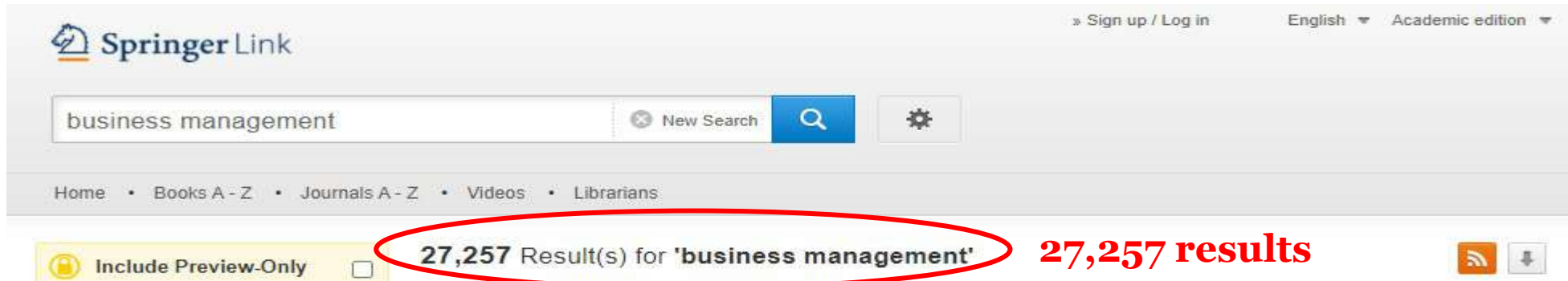
If you are looking for a **specific phrase**, there's a simple way to make your searches more effective. Using **quotation marks for exact phrases**. When you use quotation marks around a phrase, you are telling the search engine to only bring back pages that include these search terms.





# Use Quotation Marks for exact phrases

**Before use quotation marks**



Springer Link

» Sign up / Log in English Academic edition

business management New Search

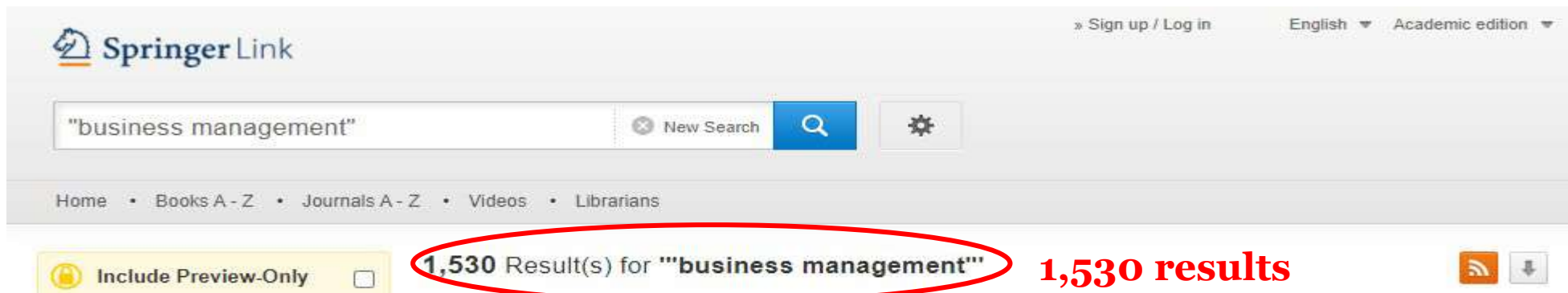
Home • Books A - Z • Journals A - Z • Videos • Librarians

Include Preview-Only ☐

**27,257 Result(s) for 'business management'** **27,257 results**

RSS Download

**After use quotation marks**



Springer Link

» Sign up / Log in English Academic edition

"business management" New Search

Home • Books A - Z • Journals A - Z • Videos • Librarians

Include Preview-Only ☐

**1,530 Result(s) for "'business management'"** **1,530 results**

RSS Download



# Wildcard

- A wildcard finds variant spellings of words. Use it to search for a single character or replace letters within a word.
- Many databases use a **question mark ?** or **hashtag #** as their wildcard symbol.



# Wildcard



Searching: **Academic Search Complete** | [Choose Databases](#)

colo#r	Select a Field (optional) ▾
AND ▾	Select a Field (optional) ▾
AND ▾	Select a Field (optional) ▾

**Search**

[Create Alert](#)

[Clear](#) [?](#)



[Basic Search](#) [Advanced Search](#) [Search History](#) ▶

Showing results for: **color**

Search instead for: **colo#r**



Searching: **Academic Search Complete** | [Choose Databases](#)

m#n	Select a Field (optional) ▾
AND ▾	Select a Field (optional) ▾
AND ▾	Select a Field (optional) ▾

**Search**

[Create Alert](#)

[Clear](#) [?](#)



[Basic Search](#) [Advanced Search](#) [Search History](#) ▶

Showing results for: **men**

Search instead for: **m#n**

# Truncation

- Truncation is useful for finding singular and plural forms of words and variant endings. Shorten your keyword to its 'stem' or 'trunk' and add the truncation symbol.
- Many databases use an **asterisk \*** as their truncation symbol.



# Truncation

## ProQuest Dissertations & Theses Global

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☐ Doctoral dissertations only

3,737,037 results

[Modify search](#) [Recent searches](#) [Save search/alert ▼](#)

## ProQuest Dissertations & Theses Global

[Basic Search](#) [Advanced Search](#) [Publications](#) [Browse](#) [About](#) | [Change databases](#)



☐ Doctoral dissertations only

49,379 results

[Modify search](#) [Recent searches](#) [Save search/alert ▼](#)

Comput\* will match all words that begin with:

1. Computer
2. Computing
3. Computational



# ONLINE DATABASE FOR LITERATURE

- Refer to the notes section below for guidelines on this topic.





# What is online database?

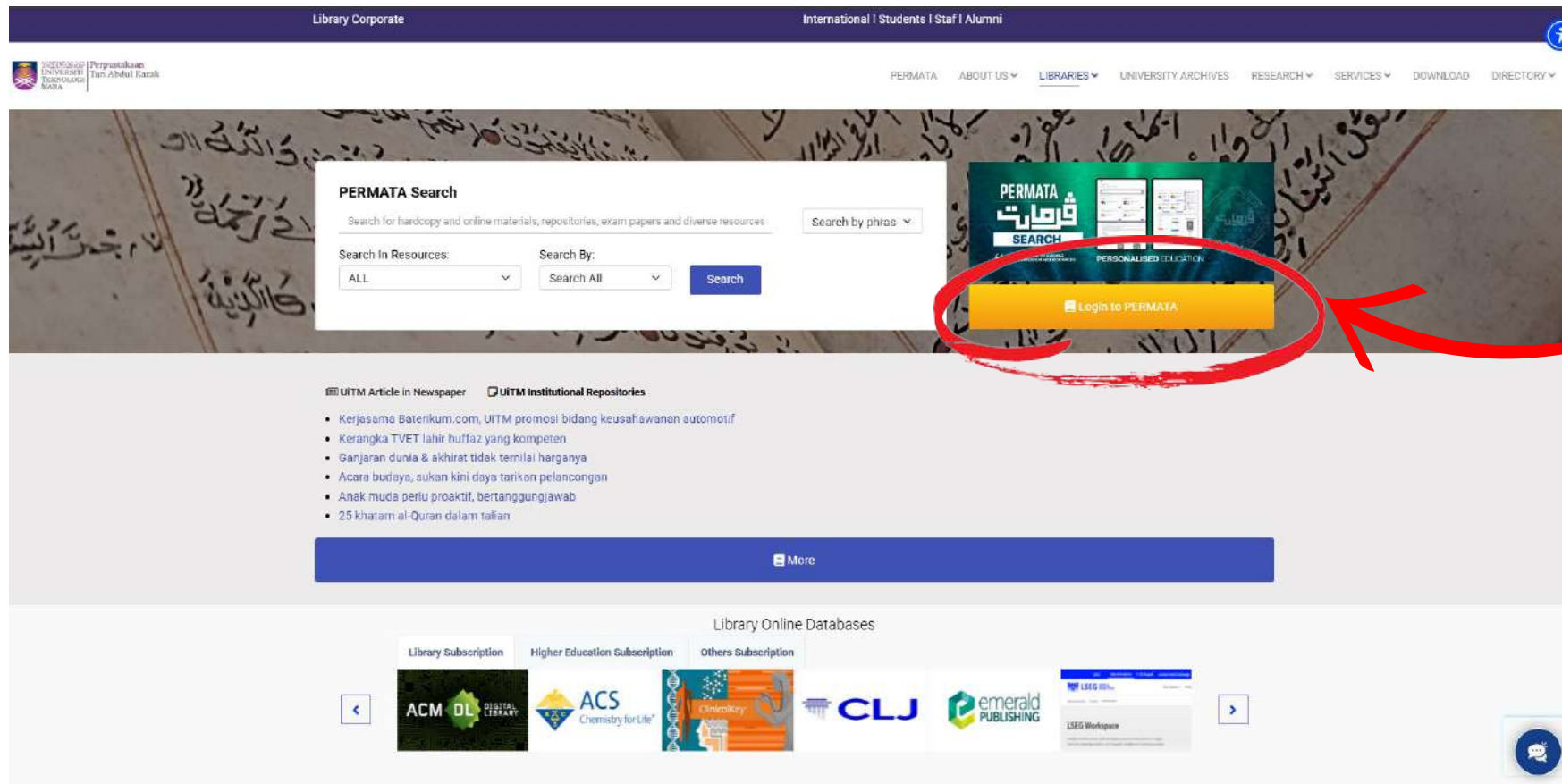
- Online databases is an electronic (online) catalog or index. Library databases contain information about published items.
- Library databases are searchable.
- The library subscribes to many databases for user access to these resources. When you're searching a database, you are not searching "the web."
- Library databases also contain more reliable information than what people find on some websites, primarily because the information library databases contain is sourced from experts and professional.

# LIBRARY PORTAL

## UiTM Library Portal

Start your search using Library Portal at

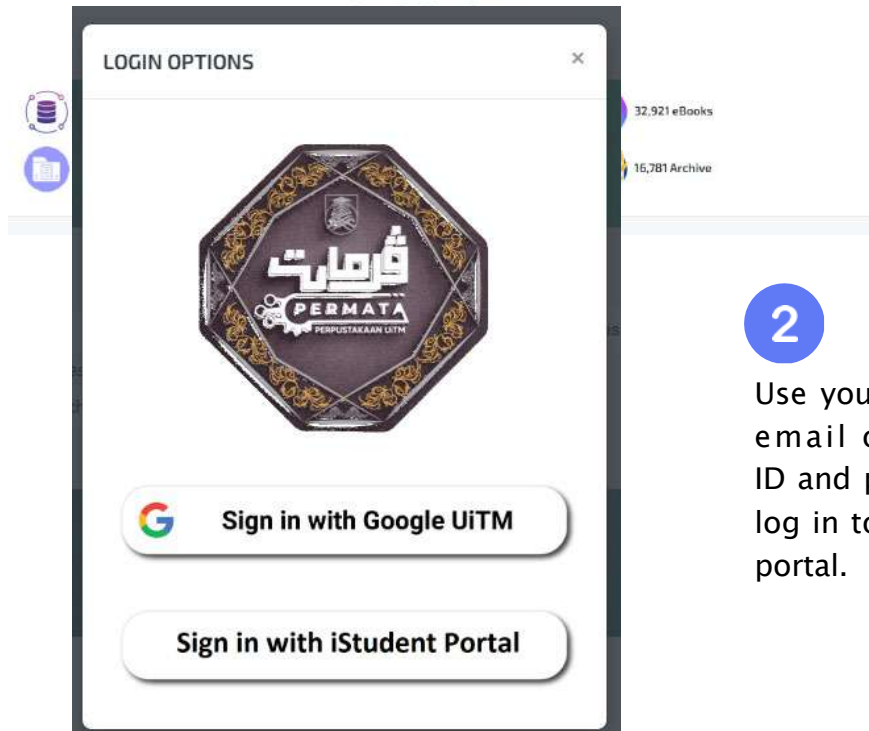
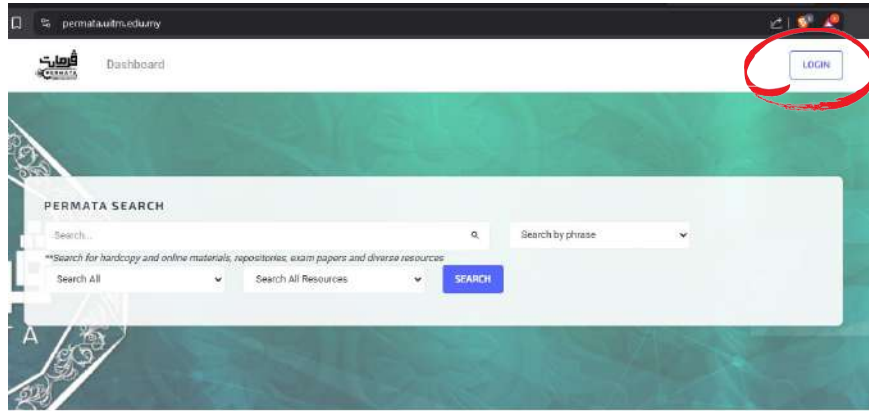
<https://library.uitm.edu.my/>



1

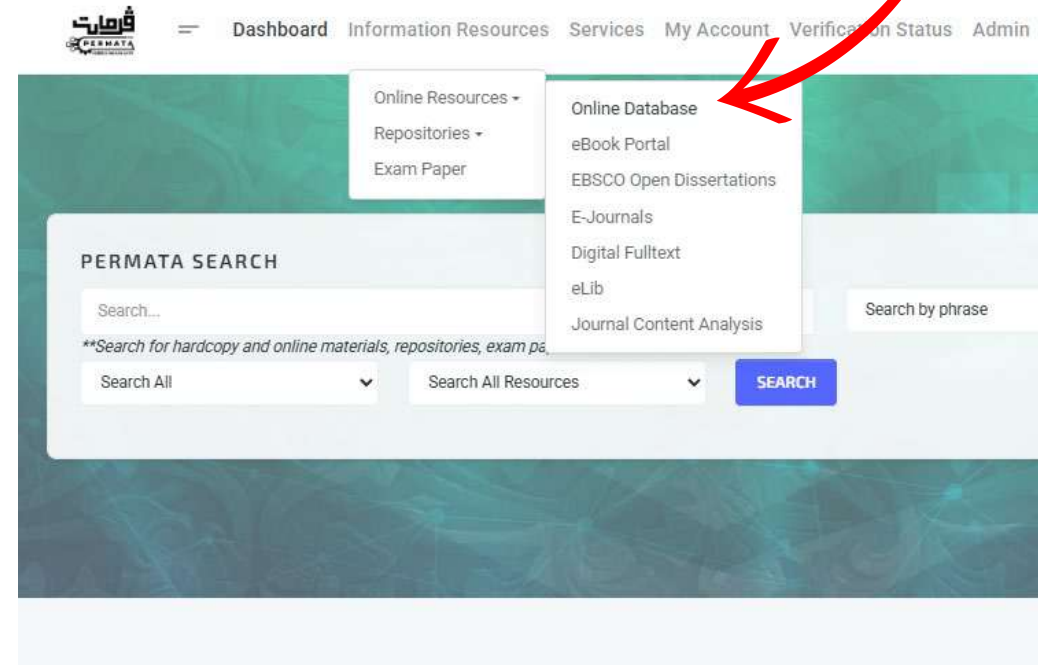
Visit the Library Portal and Click on Login to PERMATA to access the PERMATA Portal page.

# LOGIN TO PERMATA



2

Use your UiTM email or student ID and password to log in to the MyKM portal.



3

Click on Information Resources then Online Resources and select Online Database.

# List of Databases Subscribed by UiTM




**American Chemical Society Journals (ACS)**  
ACS Publications commitment to publishing high-quality content continues to attract impactful research that addresses the world's most important challenges.

[MORE](#)




**ACM Digital Library**  
A community engaged with a repository of resources to support computing research and practice

[MORE](#)



**American Society of Civil Engineers Journals**  
ACS Publications is dedicated to helping researchers advance scientific excellence to solve global challenges through journals, eBooks, scientific programs, and the newsmagazine Chemical & Engineering News

[MORE](#)



**ClinicalKey**  
ClinicalKey is a clinical search engine that supports clinical decisions by making it easier to find and apply relevant knowledge.

[MORE](#)



**CLJ PRIME**  
Provides subscribers access to databases containing a vast pool of legal information at a very competitive rate. The databases include cases, articles, practice notes, legislative forms, precedents, sample agreements and legislation

[MORE](#)




**Cochrane Library**  
Cochrane Library is a collection of databases in medicine and other healthcare specialties provided by Cochrane and other organizations.

[MORE](#)



**Emerald Insight**  
Emerald Publishing is one of the world's leading digital first publishers, commissioning, curating and showcasing research that can make a real difference

[MORE](#)



**eLaw**  
Access is provided by Serambi Ilmu Rakyat, Yayasan Bank Rakyat


*\*\*Access is limited to 3 concurrent ID (Please contact your respective library to get the username and password)*

[MORE](#)




**IEEE Xplore**  
IEEE Xplore contains more than 6 million documents and other materials from some of the world's most cited publications in electrical engineering, computer science, and related sciences

[MORE](#)



**Journal Citation Reports (JCR Web)**  
Journal Citation Reports is the only journal report of its kind that is both complete and editorially selective; it contains all the data required to understand the components that index the value and impact of each journal

[MORE](#)



**LSEG Workspace (formerly Eikon with Datastream)**  
Gives you access to the broadest and deepest coverage of financial data, news analytics and productivity tools in a highly customised experience-on desktop, Web and mobile.

*\*\*Access is limited to 3 concurrent ID (Please contact your respective library to get the username and password)*

[WORKSPACE](#) [MORE INFO](#)



**Lexis Advance Malaysia**  
Offers a range of products and services for legal professionals, including court judgements, legal research, legal drafting, legal analytics and more.

[MORE](#)



**ScienceDirect**  
Advance research and scholarship with the world's leading database of peer-reviewed, full-text scientific, technical and health literature.

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**SCOPUS**  
Scopus is designed to serve the information needs of researchers, educators, students, administrators and librarians across the entire academic community

[MORE](#)



**UpToDate**  
To help medical professionals make appropriate care decisions and drive better outcomes, UpToDate delivers evidence-based clinical decision support that is clear, actionable, and rich with real-world insights.

[MORE](#)



# Online Databases

mykm.uitm.edu.my/v4/p4g3s/report.php?r=031



Dashboard Information Resources Services My Account Verification Status Admin

## ONLINE DATABASE

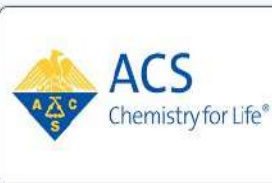
DASHBOARD > ONLINE DATABASE



### ACM Digital Library

A community engaged with a repository of resources to support computing research and practice

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### American Chemical Society Journals (ACS)

ACS Publications commitment to publishing high-quality content continues to attract impactful research that addresses the world's most important challenges

MORE



### ClinicalKey

ClinicalKey is a clinical search engine that supports clinical decisions by making it easier to find and apply relevant knowledge

MORE




### American Society of Civil Engineers Journals

ACS Publications is dedicated to helping researchers advance scientific excellence to solve global challenges through journals, eBooks

4

A list of all fields will be displayed here for selection based on your faculty.

## BY FIELD OF STUDY




ALL	ACCOUNTING (3)	AGRICULTURE (3)	ARCHITECTURE (5)	ART & DESIGN (6)
BANKING & FINANCE (4)	BUSINESS (4)	CHEMICAL (2)	CHEMISTRY (3)	
CITATION (2)	CIVIL (3)	COMMUNICATION STUDIES (5)	COMPANY INFORMATION (3)	
COMPUTER SCIENCE (5)	COUNTRY & ECONOMIC INFORMATION (3)	DENTISTRY (3)	EDUCATION (6)	
ELECTRIC & ELECTRONICS (3)	ENGINEERING (6)	GENERAL (4)	HEALTH & SCIENCES (4)	
HOSPITALITY & TOURISM (3)	ISLAMIC (2)	LAW (6)	LIBRARY & INFORMATION SCIENCE (6)	
MANAGEMENT & MARKETING (3)	MECHANICAL (2)	MEDICAL SCIENCE (6)		
MUSIC & PERFORMING ARTS (2)	NEWS (2)	PATENT & STANDARDS (3)	PHARMACY (6)	
PHYSICS (2)	SCIENCE (4)	SOCIAL SCIENCES (4)	SPORT CREATION (3)	

# Select Field of Study


mykm.uitm.edu.my/v4/p4g3s/report.php?r=031

Dashboard
Information Resources
Services
My Account
Verification Status
Admin




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Advance research and scholarship with the world's leading database of peer-reviewed, full-text scientific, technical and health literature.

MORE



**SCOPUS**  
Scopus is designed to serve the information needs of researchers, educators, students, administrators and librarians across the entire academic community

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Search the world's leading scholarly journals, books, and proceedings in the sciences, social sciences, and arts and humanities and navigate the full citation network

MORE

ALL

ACCOUNTING (3)

AGRICULTURE (3)

ARCHITECTURE (5)

ART & DESIGN (6)

BANKING & FINANCE (4)

BUSINESS (5)

CHEMICAL (2)

CHEMISTRY (4)

CITATION (2)

CIVIL (2)

COMMUNICATION STUDIES (5)

COMPANY INFORMATION (3)

COMPUTER SCIENCE (6)

COUNTRY & ECONOMIC INFORMATION (3)

DENTISTRY (3)

EDUCATION (6)

ELECTRIC & ELECTRONICS (3)

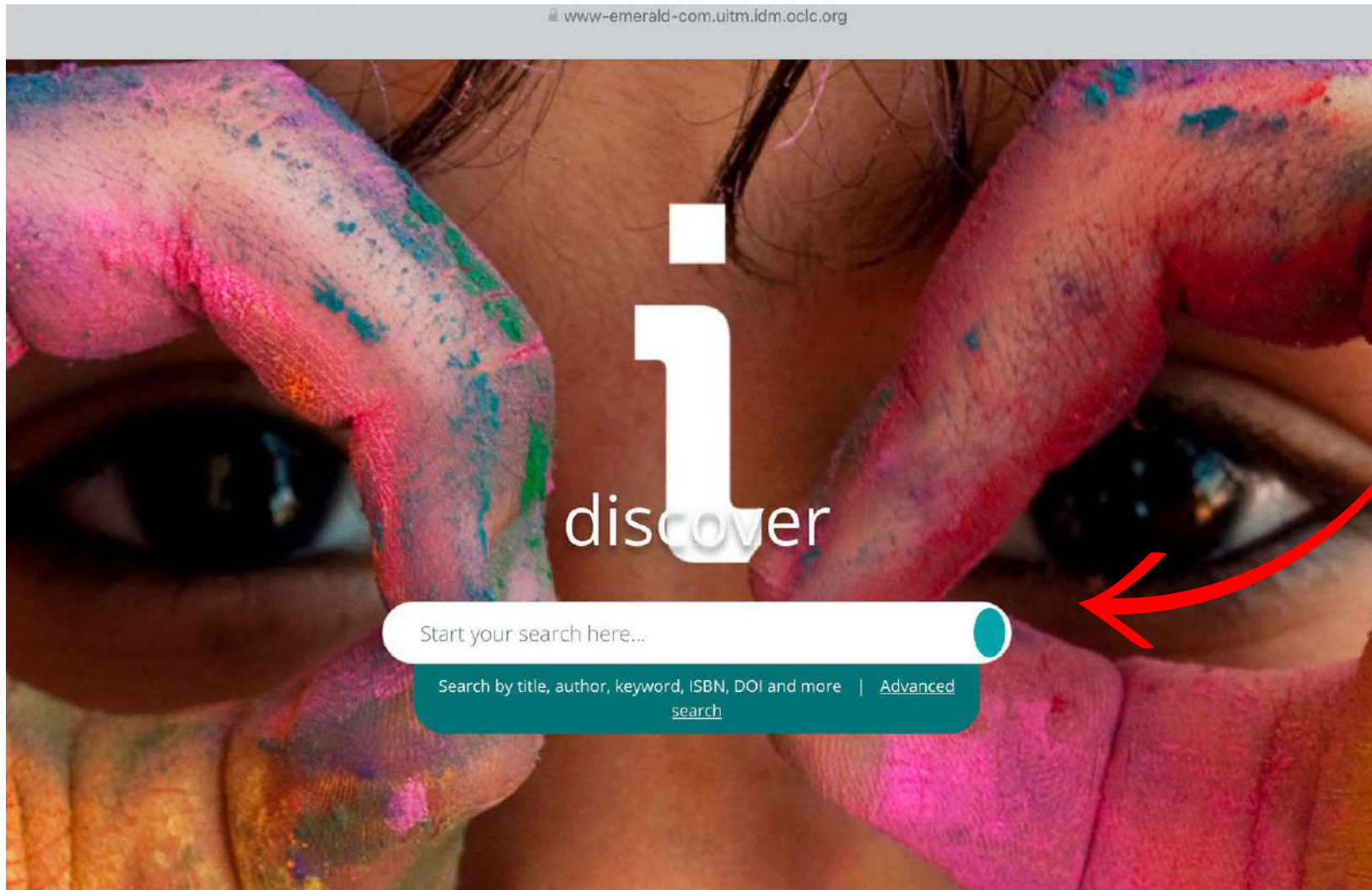
ENGINEERING (5)

5

After selecting your field of study, recommended databases for use will be displayed.



# Using Emerald Insight for searching



6

**Note** : Different online database may have different search methods.

In the search bar on the **Emerald Insight** homepage, users can type keywords, the title of the article, ISBN, DOI and more.

## Basic search:

### Keyword: Auditing

← → ↻ www-emerald-com.uitm.idm.oclc.org/insight/search?q=auditing ☆ 📁 ⬇️ 🔒 Verify that it's you ⋮

Important note for authors: [phishing scams](#). Close

Welcome Universiti Teknologi MARA

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auditing Advanced search

Home / Search results

**Search results** – 10 of over 57000 20 50 Sorted by relevance

☐ (0) Citations: download RIS

☐ View access options

Book part Publication date: 15 June 2022

**Local Government Auditing in Italy**

Pasquale Ruggiero, Andrea Mazzillo and Patrizio Monfardini

This chapter describes the **audit** of local government in Italy. In Italy, as elsewhere, local **audit** has been affected by the implementation of new public management based reforms...

[View summary and detail](#)

HTML  
PDF (496 KB)  
EPUB (18 KB)  
[Permissions](#)

**Access**  
Only content I have access to  
Only Open Access

**Year**  
Last week (259)  
Last month (813)  
Last 3 months (1875)  
Last 6 months (3229)  
Last 12 months (5420)  
All dates (57316)  
From  Year To  Year

## Basic search:

### Keyword: Auditing

www.emerald-com.uitm.idm.oclc.org

Auditing [Advanced search](#)

Search results 1 – 10 of over 57000

Per page **10** 20 50 [Sorted by relevance](#)

☐ (0)  
Citations: download RIS

☐ [View access options](#)

Book part Publication date: 15 June 2022

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[View summary and detail](#)

HTML  
PDF (496 KB)  
EPUB (18 KB)  
[Permissions](#)

**Access**

Only content I have access to  
Only Open Access

**Year**

Last week (259)  
Last month (813)  
Last 3 months (1875)  
Last 6 months (3229)  
Last 12 months (5420)  
All dates (57316)  
From Year To  
Year Go

**Content type**

Article (47555)  
Book part (6414)  
Earlycite article (2029)  
Case study (673)  
Expert briefing (450)  
Executive summary (195)

☐ [View access options](#)

Book part Publication date: 15 June 2022

**Local Government Auditing in Spain**

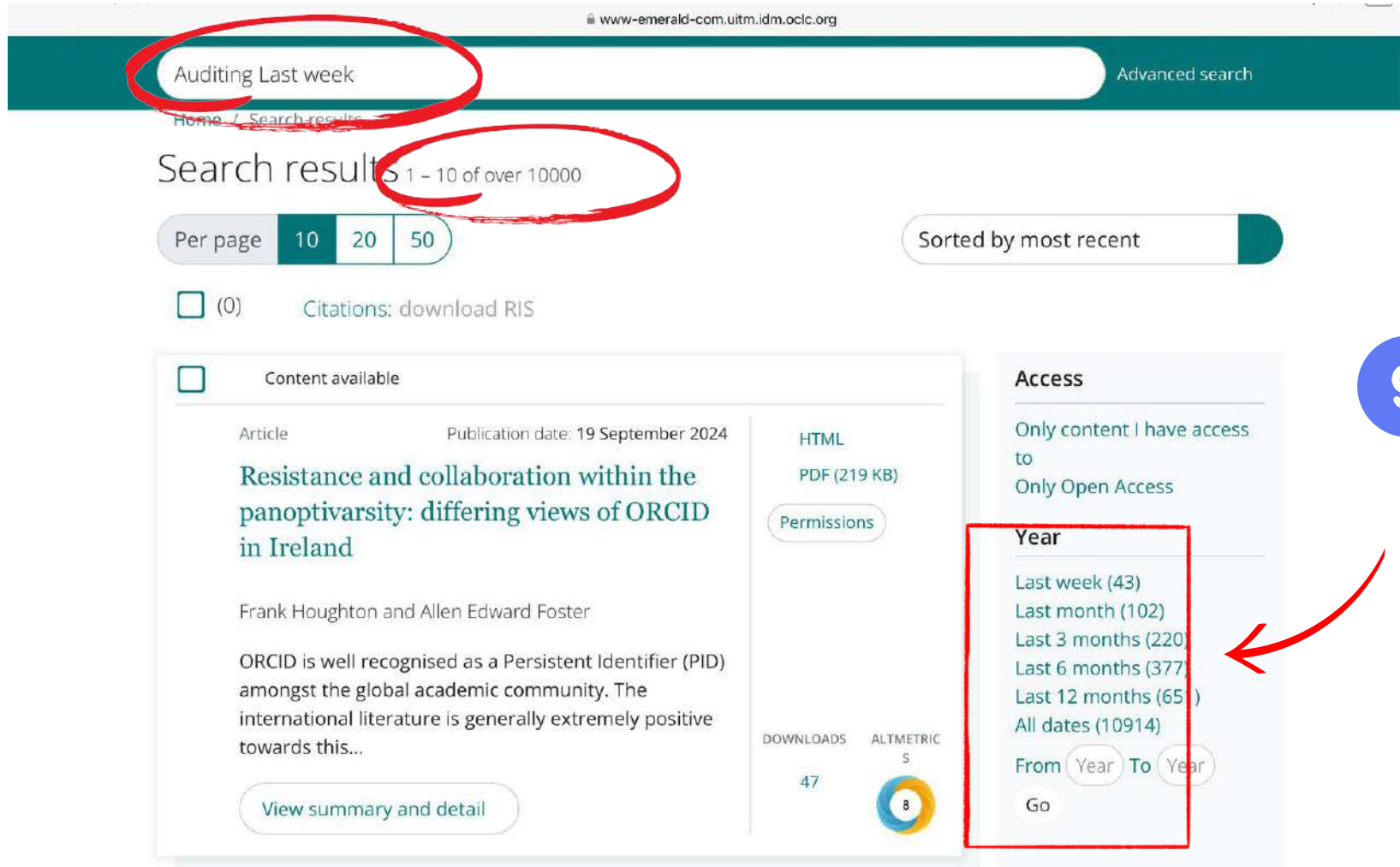
Lourdes Torres and Ignacio Cabeza

The Court of Auditors – Tribunal de Cuentas – is the Supreme Audit Institution (SAI) of Spain which, together with the Regional Audit Institutions (RAIs) of the Autonomous...

8

Users can choose the content type that they prefer either article, book part etc.

## Advanced Search: keyword: Auditing Last week



The screenshot shows the Emerald database search results page. The search bar at the top contains the text "Auditing Last week". Below the search bar, the results are displayed as "Search results 1 - 10 of over 10000". The page includes filters for "Per page" (10, 20, 50) and "Sorted by most recent". A sidebar on the right shows the "Access" section with a "Year" filter. The main content area displays a list of search results, with the first result being an article titled "Resistance and collaboration within the panoptivarsity: differing views of ORCID in Ireland" by Frank Houghton and Allen Edward Foster, published on 19 September 2024. The article is available in HTML and PDF (219 KB) formats. The sidebar also shows "Downloads" (47) and "Altmetric" (5) for the selected article.

www-emerald-com.uitm.idm.oclc.org

Auditing Last week Advanced search

Home / Search results

Search results 1 - 10 of over 10000

Per page 10 20 50

Sorted by most recent

☐ (0) Citations: download RIS

☐ Content available

Article Publication date: 19 September 2024

Resistance and collaboration within the panoptivarsity: differing views of ORCID in Ireland

Frank Houghton and Allen Edward Foster

ORCID is well recognised as a Persistent Identifier (PID) amongst the global academic community. The international literature is generally extremely positive towards this...

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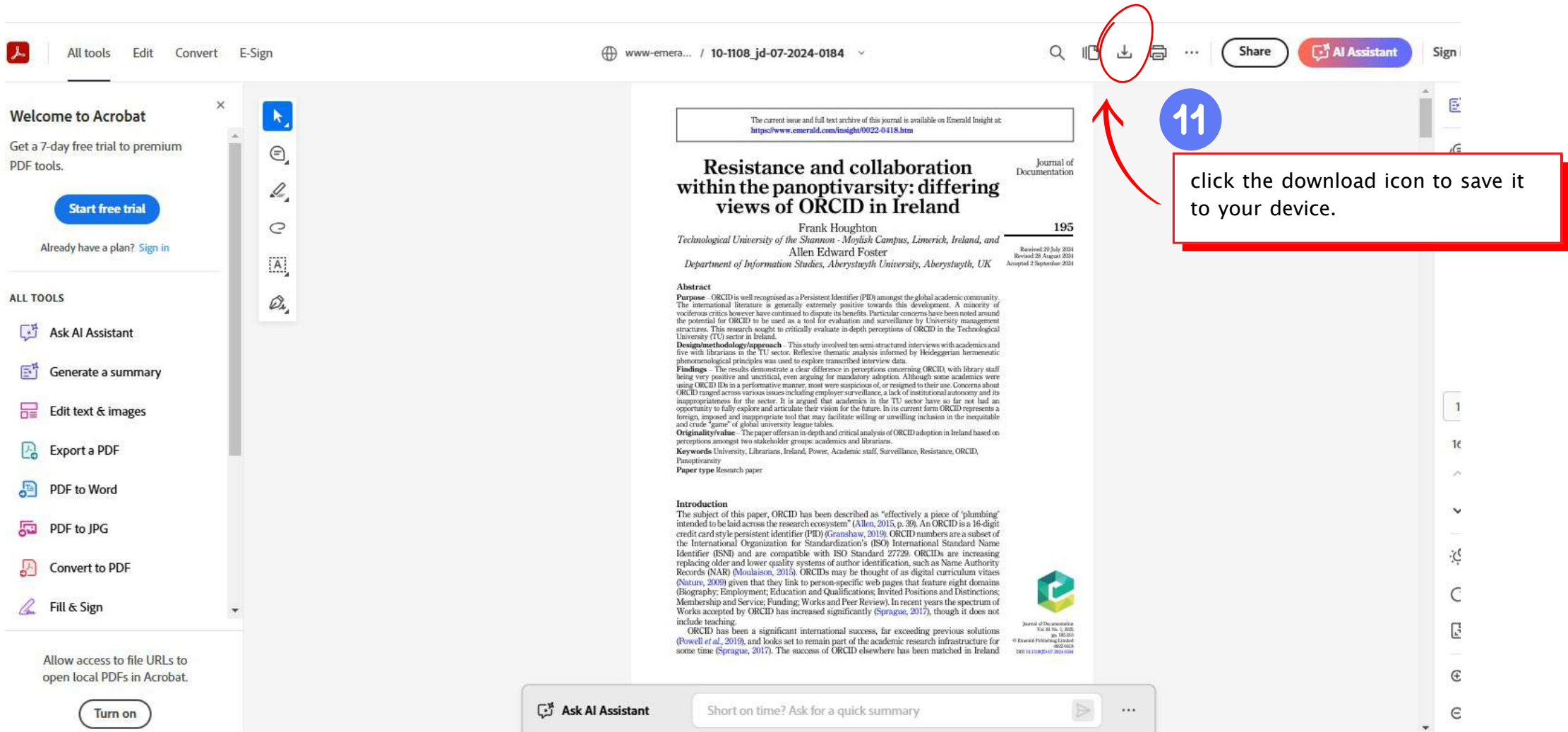
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Journal of Documentation

## Resistance and collaboration within the panoptivarsity: differing views of ORCID in Ireland

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**Abstract**  
**Purpose** – ORCID is well recognised as a Persistent Identifier (PID) amongst the global academic community. The international literature is generally extremely positive towards this development. A minority of vociferous critics however have continued to dispute its benefits. Particular concerns have been noted around the potential for ORCID to be used as a tool for evaluation and surveillance by University management structures. This research sought to critically evaluate in-depth perceptions of ORCID in the Technological University (TU) sector in Ireland.  
**Design/methodology/approach** – This study involved ten semi-structured interviews with academics and five with librarians in the TU sector. Reflexive thematic analysis informed by Heideggerian hermeneutic phenomenological principles was used to explore transcribed interview data.  
**Findings** – The results demonstrate a clear difference in perceptions concerning ORCID, with library staff being very positive and uncritical, even arguing for mandatory adoption. Although some academics were using ORCID IDs in a performative manner, most were suspicious of, or resigned to their use. Concerns about ORCID ranged across various issues including employer surveillance, a lack of institutional autonomy and its inappropriateness for the sector. It is argued that academics in the TU sector have so far not had an opportunity to fully explore and articulate their vision for the future. In its current form ORCID represents a foreign, imposed and inappropriate tool that may facilitate willing or unwilling inclusion in the inequitable and crude “game” of global university league tables.  
**Originality/value** – The paper offers an in-depth and critical analysis of ORCID adoption in Ireland based on perceptions amongst two stakeholder groups: academics and librarians.  
**Keywords** University, Librarians, Ireland, Power, Academic staff, Surveillance, Resistance, ORCID, Panoptivarsity  
**Paper type** Research paper

**Introduction**  
The subject of this paper, ORCID has been described as “effectively a piece of ‘plumbing’ intended to be laid across the research ecosystem” (Allen, 2015, p. 39). An ORCID is a 16-digit credit card style persistent identifier (PID) (Ganshaw, 2019). ORCID numbers are a subset of the International Organization for Standardization’s (ISO) International Standard Name Identifier (ISNI) and are compatible with ISO Standard Z7729. ORCIDs are increasing replacing older and lower quality systems of author identification, such as Name Authority Records (NAR) (Moulaion, 2015). ORCIDs may be thought of as digital curriculum vitae (Sature, 2009) given that they link to person-specific web pages that feature eight domains (Biography; Employment; Education and Qualifications; Invited Positions and Distinctions; Membership and Service; Funding; Works and Peer Review). In recent years the spectrum of Works accepted by ORCID has increased significantly (Sprague, 2017), though it does not include teaching.  
ORCID has been a significant international success, far exceeding previous solutions (Powell et al., 2019), and looks set to remain part of the academic research infrastructure for some time (Sprague, 2017). The success of ORCID elsewhere has been matched in Ireland

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