# PH5920 - Senior Seminar

<u>libguides.oldwestbury.edu/ph5920</u>

### **Library Workshop Objectives:**

# Using topically relevant search examples we will:

- Review how to use the library's electronic resources to determine availability of specific publications (*public health journals*) and perform a search within.
- Review how to use the library electronic resources to determine the availability of a full text article using an APA article citation.
- Review how to navigate the library's online database, *Academic Search Complete*, to locate relevant journal articles using keywords and other limiting factors.
- Review resources available for using proper citation.
- Discuss procedures for using interlibrary loan

### **Articles/Databases**

Click on the Articles/Databases tab on the course LibGuide

### **Publication Search Example:**

Using the *Discovery* search at the top left corner of the page on the Articles/Databases tab, we can use this module to determine whether a particular journal is accessible through one of the library's online databases.

### **Example:** American Journal of Public Health

In the Discovery search box, enter: "American Journal of Public Health"

This should open a new window displaying matching results in library's online catalog Over 131,000 results are returned

Notice the first 3 results are identified as *Journal* results but as we scroll further down, most of these are actually articles published within this journal.

# Result #1 is most relevant to our journal search:

**JOURNAL** 

American journal of public health (New York, N.Y.: 1971: Online)

American Public Health Association.

1971

PEER REVIEWED

Available Online

Note: this publication clearly identified as being a "Peer Reviewed" publication

Click on result #1 American journal of public health (New York, N.Y.: 1971: Online) This should open the bibliographic record for the journal, which includes links to the databases through which you can access this journal

Scroll down to the View Online - Full Text Availability section

Click on **EBSCOhost Academic Search Complete** to access this journal through this database  $\rightarrow$  sign-in with campus username and password to authenticate as an OW user

Now you can either click on <u>Search Within Publication</u> in the upper left to use this database to search exclusively within this particular journal as we'll try in a moment

*Or,* on the right under **All Issues,** you can browse the journal by **year,** then drill down into the particular issues within each year

**Note:** if you're still looking for potential research topics, sometimes it's helpful just to get ideas by simply reviewing the current scholarly literature available

### **Search Within Publication**

Notice the 1st search field is already completed when you click Search Within Publication:

JN "American Journal of Public Health"

Research Query: say you're looking for articles in this journal pertaining to food insecurity among young adults:

Formulate your search:

In the 2nd search box enter: "food insecurity"

In the 3rd search box enter: "young adults".. (notice the related term suggestions generated by the database) or adolescents or teenagers or college students - click on this suggest to employ in your search and add quotes around phrases:

Ex.: "young adults" or adolescents or teenagers or "college students"

Click Search - this search should return 5 matching keyword results (again all from Am J of Pub Health)

Scroll down to the article:

# College Students and SNAP: The New Face of Food Insecurity in the United States

While the article title is fairly descriptive and even contains a match for two of our search terms: *college students* and *food insecurity*, always make sure to review the subject terms displayed with the article result to assess the primary topics addressed:

**Subjects: FOOD security;** LOW-income **college students**; HEALTH of **college students**; COLLEGE campuses; SUPPLEMENTAL Nutrition Assistance Program (U.S.)

<u>Abstract</u>: Beyond the title and subject terms we can get an even better sense of what an article is about by reviewing the abstract (article summary)

Scroll over the magnifying glass icon on the far right of the article listing which will

This article appears highly relevant to our search so click on the title to access the full text. Once you open that page, you can access this article by either clicking on the

generate of pop-up window containing all the publication info plus the abstract.

**HTML Full Text or PDF Full Text links** 

**Tools:** over on the far right, you'll find various database tools: Google Drive, Email, Cite, Permalink. Listen, etc. Click Cite to generate an alphabetic list of article citations - see APA 7th ed citation

#### **Related Information**

Below the article download links, you'll find a section called Related Information under which there's a link:

### Find Similar Results

using SmartText Searching

This function will use the database's algorithms to locate articles with related content but from across the entire platform, not just from Am J of PH

Click on **Find Similar Results** to see how this works

Notice, we've now exploded our results from 5 to over 13 million but now we're drawing from all kinds of different sources as you see on the left under **Source Types** over a span of more than a century!

If we use this <u>Find Similar Results</u> function, make sure to set limiters to refine these results further

For example: under **Limit To** on the left, click off the box for **Scholarly (Peer Reviewed) Journals** -- *updating*  $\rightarrow$  shaves off about 4 million+ results and now we

know the only articles being displayed are from Scholarly (Peer Reviewed) Journals Location of Focus:

Maybe we want to narrow our articles to those that specifically address this topic within the  $US \rightarrow click$  on **Geography** further down on the left, which will then open with some location options including **united states (483,131)** but we can click **Show More** at the bottom to display other locations

Check off United States, then click Update

Now we've refined our articles down to 483,131

# **Article Citation Search Example:**

Return to the Articles/Databases tab on our LibGuide

What if you have the following APA article citation and you want to determine if the full text of this article might be available through one of the library databases:

# Pratt, B., & Loff, B. (2012). Health research systems: promoting health equity or economic competitiveness? Bulletin of the World Health Organization, 90(1), 55–62.

## **APA Citation Components:**

Title: Health research systems: promoting health equity or economic competitiveness?

Author(s): **Pratt, B., & Loff, B.** 

Publication: Bulletin of the World Health Organization

Publication Date: 2012

Volume: 90 Issue: 1

Pages: **55-62** 

Again, using the *Discovery* search at the top of the page on the Articles/Databases tab, we can determine whether a particular article is accessible through one of the library's online databases (or maybe you just want to verify an article is actually sourced from a peer-reviewed journal):

In the Discovery search box, we can enter the article title and click search:

# "Health research systems: promoting health equity or economic competitiveness?"

This should open in a new window the library's online catalog displaying our desired article as result #1:

ARTICI F

# Health research systems: promoting health equity or economic competitiveness?

Pratt, Bridget; Loff, Bebe

Bulletin of the World Health Organization, 2012-01-01, Vol.90 (1), p.55-62

International collaborative health research is justifiably expected to help reduce global health inequities. Investment in health policy and systems research...

PEER REVIEWED
OPEN ACCESS

Read Article

Available Online

View Issue Contents

Notice it indicates the article's peer-reviewed status

To access the full text, click on the link **Read Article** 

### SCHOLARLY ARTICLE SEARCHING

Return to the Articles/Databases tab on the libguide, then click on <u>Academic Search</u> <u>Complete</u> in the middle column under the section, <u>Suggested Online Databases</u>

### **Academic Search Complete**

A comprehensive multi-disciplinary online database containing 1000's of publications ranging from popular content to rigorous scholarly research - therefore necessitates using the advanced search and employing search limiters

Research Query: Let's say we're looking for peer-reviewed scholarly articles that address the prevalence of race discrimination in medical care and how its being addressed in the United States

### Formulate Your Search:

1st search box enter: "race discrimination" - keep as Select a Field Optional 2nd search box enter: "medical treatment" or "medical care" or "health care" -

keep as Select a Field Optional

3rd search box enter: "United States" - keep as Select a Field Optional

### Limit your results:

Select: Scholarly (Peer Review) Journals

Document type: Article
Language: English
Click SEARCH

This search should return over roughly 200 matching article results based on the keywords used, any of which might be found in the titles, subject terms, articles or even references

Let's take a look here first at article #1: Addressing racial inequities in health care: Civil rights monitoring and report cards

The title is fairly descriptive but let's review the subject terms listed for this article: Subjects: **MEDICAL care**; **RACE discrimination** -- United States; **UNITED States** Notice this entry indicates: Times Cited in this Database: (3)

Now, scroll over the magnifying glass icon on the far right to generate the pop-up to read the abstract

Notice, under this article it displays PDF Full Text - click on the title to access the full text - click on PDF Full Text on the left

**Tools:** over on the far right, you'll find various database tools: Google Drive, Email, Cite, Permalink. Listen, etc. Click **Cite** to generate an alphabetic list of article citations - see **APA 7th ed citation** 

Don't forget the option to use the article function: Find Similar Results

Return to the original article results and scroll to:

#18: Are African Americans Really Less Willing to Use Health Care?

Notice, under this article it displays: Get Full Text

Meaning the full text is not available in this database but we can try using this link to locate it. Good example here because this link actually won't work but we can use a work-around

Click on **Get Full Text** which opens the bib record for this article
In the section **View Online** (Full Text Availability) click on **JSTOR Arts and Sciences VII** 

(or click on the little box on the far right if that doesn't work)

This should open the article in **JSTOR** 

Click **Download PDF** button on the right

Click **Cite Item** button on the left to generate APA citation

### **EXAMPLE #2:**

Research Query: Let's say we're looking for peer-reviewed scholarly articles addressing the relationship between the current pandemic and its effects on mental health

**NOTE:** Due to the recency of this topic, many results may be in abstract form and not available in full text through any of our databases. Acquisition of such articles will require use of our service Interlibrary Loan

### Formulate Your Search:

1st search box enter: **COVID-19 -->** see database related term suggestions:

USE: covid-19 or coronavirus or 2019-ncov or sars-cov-2 or cov-19 *AND* 

2nd search box enter: **"mental illness" or --** see database related term suggestions:

USE: mental illness or mental health or mental disorder or psychiatric disorder or psychiatric illness

Limit your results:

Select: Scholarly (Peer Review) Journals

Document type: **Article**Language: **English**Click **SEARCH** 

This search should return over roughly 800 matching article results based on the keywords used, any of which might be found in the titles, subject terms, articles or even references

Let's take a look here first at article #1: Psychological health during the coronavirus disease 2019 pandemic outbreak

The title is fairly descriptive but let's review the subject terms listed for this article:

Subjects: EPIDEMICS; **MENTAL health; MENTAL illness;** PUBLIC health;

WELL-being; CRISIS intervention (Mental health services); ATTITUDES toward

illness; **COVID-19**; Offices of Mental Health Practitioners (except Physicians); Health and Welfare Funds; Other Individual and Family Services

Now, scroll over the magnifying glass icon on the far right to generate the pop-up to read the abstract

Notice, under this article it displays: **Get Full Text** 

Meaning the full text is not available in this database but we can try using this link to locate it. Good example here because this link actually won't work but we can use a work-around

Click on <u>Get Full Text</u> which opens the bib record for this article Under How To Get It section here, click on sign-in link and proceed through authentication process → <u>Error message</u>: **This Page Isn't Working** 

#### Work-Around:

Return to Articles/Databases tab on the course libguide

Click on <u>Interlibrary Loan (ILLiad)</u> on the right and login (or click <u>First Time Users</u> to create an account if you don't yet have one)

Under New Request, click Article

Using the info from the article result in the database, simply copy and paste the necessary components into you ILL request, then click **Submit Request** 

### Return to the article results

# Scroll down to #9: The emotional impact of Coronavirus 2019-nCoV (new Coronavirus disease)

Notice this article also displays the Get Full Text link but in this case, it links properly to its full text article in another library database:

Click on **Get Full Text** which opens the bib record for this article

Scroll down to View Online and click on the link: **Elsevier ScienceDirect Journals** 

**Complete** (if that fails to work, click on the box over on the right)

This should open the full text in ScienceDirect

Click **Download PDF** to access the full text

This database doesn't generate article citations but we can still pull it from Academic Search Complete

Return to article listing in Academic Search Complete then click on the article title and click on the Clte icon on the right

# **Refine Search by Subject Terms**

A common theme we find in the subject terms listed for many of these articles includes the subject terms: **COVID-19** and **Mental Illness** 

Rather than performing a keyword search, we could now try doing a subject term search because using subject terms is often a more precise method of searching

Erase the current keywords in the search boxes above and then copy and paste **COVID-19** and **Mental Illness** into the search boxes:

1st search box enter: COVID-19

Then switch from Select a field optional to SU - Subject Terms

2nd search box enter: Mental Illness

Then switch from Select a field optional to **SU - Subject Terms** 

Then click **Search** (our previous search parameters will still hold)

This should return **39 results**, all of which must contain both **COVID-19** and **Mental Illness** as subject terms and should therefore be far more relevant to our initial search

To narrow thee 39 results to those which might address these topics at least to some extent through the lens of public health:

3rd search box enter: "Public Health"

Click **Search** and now these results are narrowed down to 6

If we now switch **Public Health** to **SU - Subject Terms** and search, we cut those down in half to **3**, but these articles must have public health as a major content theme