

Merle Rosenzweig, AMLS
Liaison Librarian to the Department of Psychiatry

Office Hours at the Rachel Upjohn Building
 Second and fourth Friday of every month from 9:00-11:00am

Available for One-on-One Consultations
 Send request to oriley@umich.edu or call 734-936-1402 or 6-1402 (campus phone)

QUICK TIP OF THE MONTH: PubMed @ UM

What is PubMed?

“PubMed, available via the NCBI Entrez retrieval system, was developed by the National Center for Biotechnology Information (NCBI) at the National Library of Medicine (NLM), located at the U.S. National Institutes of Health (NIH). Entrez is the text-based search and retrieval system used at NCBI for services including PubMed, Nucleotide and Protein Sequences, Protein Structures, Complete Genomes, Taxonomy, OMIM, and many others. PubMed provides access to citations from biomedical literature. LinkOut provides access to full-text articles at journal Web sites and other related Web resources. PubMed also provides access and links to the other Entrez molecular biology resources. Publishers participating in PubMed electronically submit their citations to NCBI prior to or at the time of publication. If the publisher has a web site that offers full-text of its journals, PubMed provides links to that site as well as biological resources, consumer health information, research tools, and more.”

How should you access PubMed?

At the University of Michigan, you should access the link from the Taubman Health Sciences Library webpage:

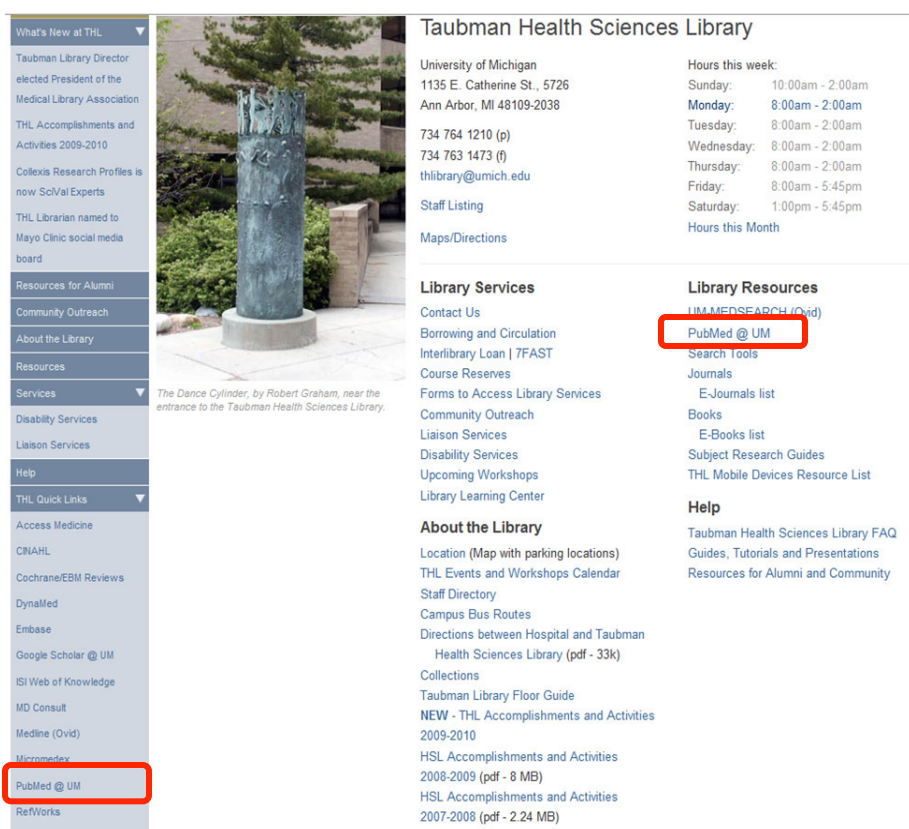
<http://www.lib.umich.edu/thl>.

There are two access points on this page, highlighted in this image in red boxes.

If accessing PubMed@UM from off campus, you will be asked to login using your Level One/Kerberos username and password.

Why search PubMed@UM?

Medline records retrieved will have the **MGet It** button, which will provide full-text access to articles in journals to which the University Library subscribes.

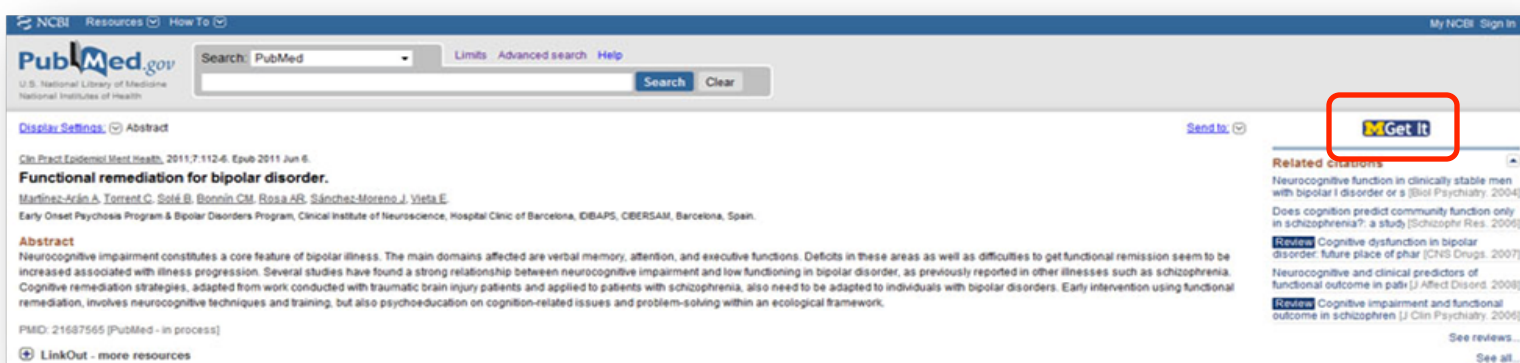


How does it work?

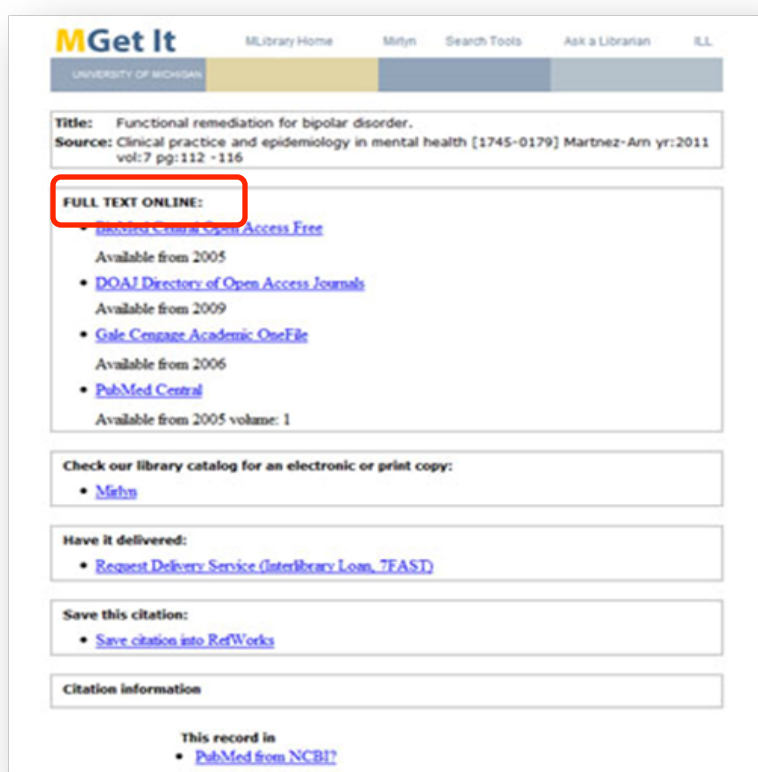
1. Perform a search.
2. Click on a citation of interest



3. Click on the **MGet It** button.



4. Select a source for full text.



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QUICK TIP OF THE MONTH: New Knowledge Path

**Emotional, Behavioral, and Mental Health Challenges
in Children and Adolescents**

The Maternal and Child Health (MCH) Library at Georgetown University presents a new knowledge path: *Emotional, Behavioral, and Mental Health Challenges in Children and Adolescents*.

The knowledge path points to a selection of resources that analyze data, describe effective programs, and report on policy and research aimed at improving access to and quality of care for children and adolescents with emotional, behavioral, and mental health challenges.

View the path online at:

http://www.mchlibrary.info/KnowledgePaths/kp_Mental_Conditions.html



A new set of companion resource briefs are also available:

Bullying

<http://www.mchlibrary.info/guides/bullying.html>

Child Maltreatment

<http://www.mchlibrary.info/guides/maltreatment.html>

For Families

http://www.mchlibrary.info/families/frb_Mental_Conditions.html

For Schools

http://www.mchlibrary.info/schools/srb_Mental_Conditions.html

Medications

<http://www.mchlibrary.info/guides/medications.html>

Screening

<http://www.mchlibrary.info/guides/screening.html>

Substance Use

<http://www.mchlibrary.info/guides/substanceuse.html>

Suicide Prevention

<http://www.mchlibrary.info/guides/suicide.html>

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QUICK TIP OF THE MONTH: PsychiatryOnline

What is PsychiatryOnline?

PsychiatryOnline is a mobile-friendly, web-based portal that provides instant access to must-have resources:

- **DSM® Library** titles including DSM-IV-TR®, DSM-IV-TR® *Handbook of Differential Diagnosis*, and DSM-IV-TR® *Casebook* and its *Treatment Companion*
- **Journals** including *The American Journal of Psychiatry*, *Psychiatric Services*, *Journal of Neuropsychiatry and Clinical Neurosciences*, and *Academic Psychiatry*
- **Textbooks** including *The American Psychiatric Publishing Textbook of Psychiatry*, *Gabbard's Treatments of Psychiatric Disorders*, *Textbook of Psychotherapeutic Treatments*, *The American Psychiatric Publishing Textbook of Geriatric Psychiatry*, *The American Psychiatric Publishing Textbook of Substance Abuse Treatment*, *The American Psychiatric Publishing Textbook of Psychopharmacology*, and *Manual of Clinical Psychopharmacology*
- **American Psychiatric Association Practice Guidelines** for the treatment of psychiatric disorders (quick reference and comprehensive versions)
- **Self-assessment tools** for study, board certification and recertification review, *AMA PRA Category 1 Credits™*, and lifelong learning
- **Clinical & research news** from *Psychiatric News*
- **Medication information handouts** for patients


How should you access PsychiatryOnline?

- **On campus**, head directly to Psychiatry Online at www.psychiatryonline.com.
- **Off campus**, head to www.lib.umich.edu/thl and search for "psychiatryonline" in the Search box. Click on the link to PsychiatryOnline in the Databases section. You will need to log-in using your Level One/Kerberos username and password.



How can I download books from this website?

PsychiatryOnline allows unlimited download of book sections to your PDA for later reference! To download:

1. Click "My PsychiatryOnline." Complete the "New User" section to set-up your account. In future, use the "Registered User Log-in" section to log-in.
2. Browse to a textbook section of interest using the "Textbooks" tab in the main menu bar. An example of a textbook section is a book chapter.
3. Click the link for "PDA Download" just below the chapter title. A link and instructions for downloading will display. 

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QUICK TIP OF THE MONTH: Mobile Resources

The Taubman Health Sciences Library has developed a guide to health sciences resources for mobile devices:

<http://guides.lib.umich.edu/healthmobile>

Mobile-friendly PubMed, MD Consult, STAT!Ref and more!

Resources by subject. Includes clinical, pharmaceutical, laboratory, patient education, journals, books, and more!

The screenshot shows the 'Health Sciences Mobile Devices Resources' guide page. Red boxes and arrows highlight the following features:

- Mobile-friendly PubMed, MD Consult, STAT!Ref and more!**: Points to the 'Resources by Subject' tab.
- Resources by subject. Includes clinical, pharmaceutical, laboratory, patient education, journals, books, and more!**: Points to the 'Resources by Subject' tab.
- By type of device**: Points to the list of device categories (iPhone/iPod Touch, BlackBerry, Android, Palm, Windows Mobile).
- Printable list**: Points to the 'Quick List' tab.
- Accessing Dynamed by type of device**: Points to the 'How to Access DynaMed' section, which lists links for various devices.

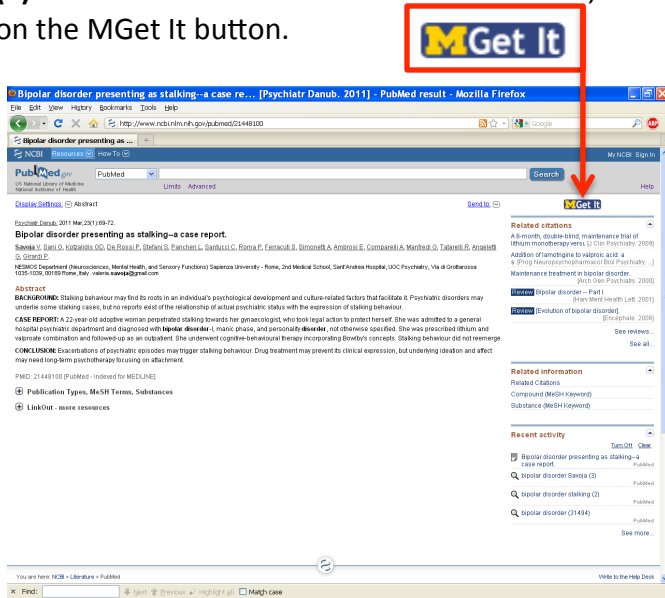
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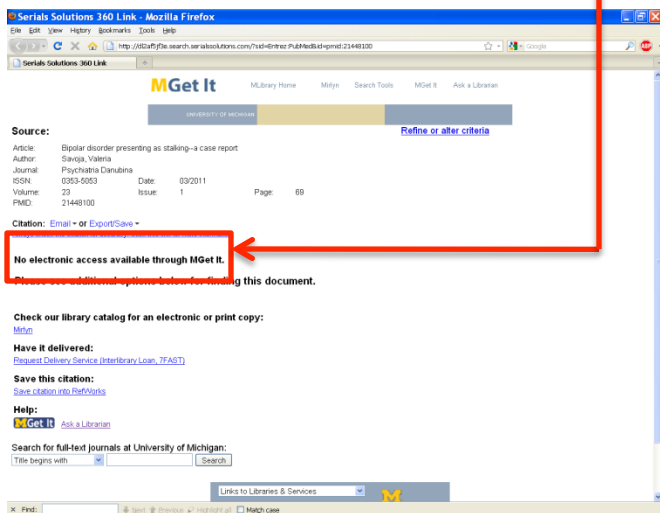
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QUICK TIP OF THE MONTH: MGet It and 7FAST

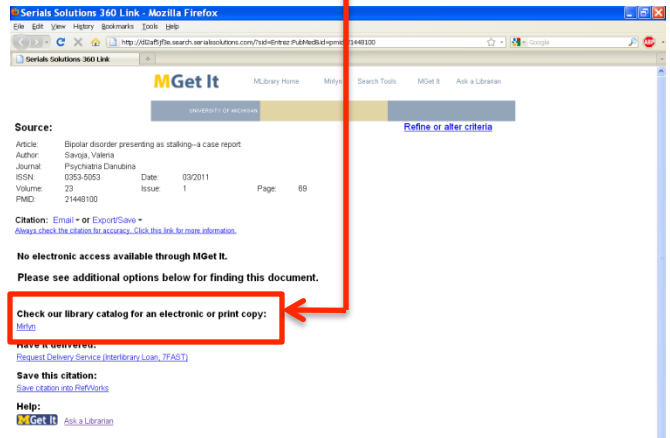
(1) To access full-text for a citation in PubMed, click on the MGet It button.



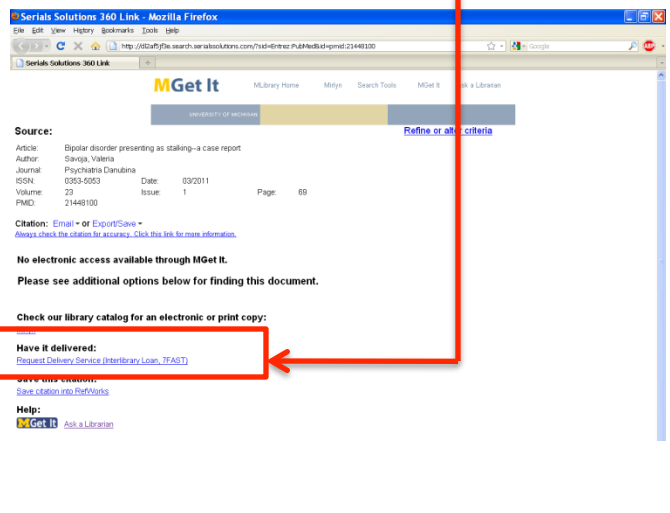
(2) Sometimes you will find that the University does not subscribe to that particular journal. When there is no full-text access available through the University, you will see this message: "No electronic access available through MGet It."



(3) First, check if the library owns a print copy by clicking on the link to "Mirlyn," the library catalog.



(4) Head back to the MGet It screen to request a copy. If the library owns the item, select "Owned by library" in the menu that follows. If the library does not own it, select "Not owned by library." 7FAST, a library service, will deliver a PDF of the article electronically to faculty, graduate students and proxies for free within two business days.



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QUICK TIP OF THE MONTH: Access Medicine, MD Consult, and Stat!Ref

What are these resources?

MD Consult, Access Medicine, and Stat!Ref are online platforms that aggregate a variety of electronic content. The content coverage of each resource is detailed in the chart below. Keep in mind that each resource contains different eBook titles, drug and diagnostic resources, and patient education materials, so each resource offers something unique.

How do I access these resources?

1. Start at <http://lib.umich.edu/thl>
2. Scroll down to the "Quick Links" section in the left-hand menu bar.
3. Click on the link to Access Medicine, MD Consult, or Stat!Ref.
4. Off campus, you will need to log-in with your Level 1/Kerberos credentials.

	Access Medicine	MD Consult	Stat!Ref
eBooks	✓	✓	✓
eJournals		✓	
Drug Information	✓	✓	✓
Diagnostic Tests	✓		✓
Patient Ed Materials	✓	✓	
Practice Guidelines	✓	✓	✓
Images		✓	
Videos/Audio	✓		
Learning Modules	✓		
Case Files	✓		
Unique Features	Diagnosaurus 2.0 (DDx tool)	Clinical Review Articles, Free Online CME	ICD-9 and ICD-10, Medical Calculator, Anatomy.tv, Medical Dictionaries

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QUICK TIP OF THE MONTH: Micromedex

Micromedex is a collection of databases containing drug information. The databases include:

- AltMedDex
- CareNotes
- DiseaseDex
- DrugDex
- DrugPoints
- DrugReax
- IndentiDex
- Index Nominum
- IV Index
- Lab Advisor
- Martindale
- PoisIndex
- ReproRisk
- Tomes

These databases cover comprehensive drug information, drug interactions, IV compatibility, international drugs, drug overdoses, toxicology, reproductive risk, emergency care, and alternative medicine, among other topics.

To access Micromedex, start from the library homepage at <http://lib.umich.edu/thl>.

On the library homepage, scroll down to the Quick Links section on the left-hand side and select Micromedex.

Alternately, click on the link to Micromedex on the clinical homepage at <http://med.umich.edu/clinical>.

If you are not on the UM Ann Arbor Medical School campus, you will need to log-in with your Level 1 unickname and password. Use the Standard Sign-on and select Micromedex from the list of links.

To search Micromedex, use the Main Keyword Search box on the homepage or click on a category to search in a specific topic area.

The screenshot shows the Micromedex search interface. At the top, there is a navigation menu with tabs: Main, Drugs, Toxicology, Disease, IV Compatibility, Interactions, Patient Ed, and Handheld PDA. A yellow starburst callout points to the Handheld PDA tab, stating "Apps and Mobile-Friendly Sites Available!". Below the menu is the "Main Keyword Search:" section. It includes a search box, a "Search" button, and a checkbox for "Search summary documents only". Below that, there are radio buttons for "Exactly Match" and "Begin With" (which is selected). A "Select Databases" button is at the bottom right. A red box on the left contains the text: "Enter a generic, brand, or slang name. If searching for multiple terms (ex. drug name and disease), do not connect terms ANDs or ORs." An arrow points from this box to the search input field. Another red box below it says: "To search in a category, use the menu to head to a category and its subcategories." An arrow points from this box to the navigation menu.

Your results are organized by database. To view more information, click on the links, which will take you to relevant information in each resource.

The screenshot shows search results organized by database category. A red box on the left is labeled "List of databases" and a red box on the right is labeled "Links to results".

Drug Information	
DRUGDEX® Consults	Results (3)
DRUGDEX® Tradename List	Search Related Tradenames
MARTINDALE - The Complete Drug Reference	Results (2)
Martindale Products	Search Related Products
Disease Information	
DISEASEDEX™ Emergency Medicine Clinical Reviews	Results (2)
Toxicology Information	
POISINDEX® Managements	BOTULISM
POISINDEX® Product List	Search Related Products

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QUICK TIP OF THE MONTH: SciVal Experts

SciVal Experts is an expertise profiling and research networking tool. It is pre-populated with the most useful and yet most difficult information to compile – deep publication histories – making it easier to find experts and enable collaboration within your institution or across organizations.

To access SciVal Experts, start from the library homepage at <http://lib.umich.edu/thl>. Scroll down to the Quick Links section on the left-hand side and select SciVal Experts. Off-campus, you will need to log-in with your Level 1/Kerberos username and password.



SEARCH

Use the search box in the top left-hand corner to search for experts by concept, by last name, or within sections of text such as funding announcements and research descriptions. You can also browse by departments and centers on the home page.

ACCESS EXPERT PROFILES

Each expert's profile page gives a comprehensive list of papers plus details on publications, grants, research trends, similar experts, and more.

Profile more >

- User Computer Interface
- Internet
- Computational Biology
- Michigan
- Factual Databases
- Biomedical Research
- Database Management Systems
- Information Storage and Retr...
- Software
- Sea Cucumbers

Trends

Explore the Research Trends

Publications more >

- 2011 Jessica D Tenenbaum; Patricia L Whetzell; Kent Anderson; Charles D Borromeo; Ivo D Dinov; Davera Gabriel; Beth Kirschner; Barbara Mirel; Tim Morris; Natasha Noy; et al.
The Biomedical Resource Ontology (BRO) to enable resource discovery in clinical and translational research.
Journal of biomedical informatics 2011;44(1):137-45.
- 2011 Su, G; Burant, CF; Beecher, CW; Athey, BD; Meng, F
Integrated metabolome and transcriptome analysis of the NCI60 dataset.
BMC bioinformatics 2011;12 Suppl 1():S36.
- 2010 Gang Su; Brian D Athey; Fan Meng
GSearcher: agile attribute querying for biological networks.
Bioinformatics (Oxford, England) 2010;26(24):3138-9.

Similar Experts more >

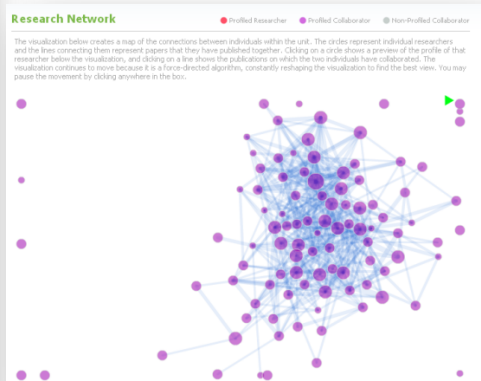
Expert	Publications
Stanley J Watson	408
Fan Meng	48
Arul M Chinnaiyan	249
Gilbert S Omenn	302
Philip C Andrews	147

Journals more >

Journal	Publications
Bioinformatics (Oxfo...	7
Nucleic acids resear...	6
BMC genomics	4
AMIA ... Annual Symp...	4
Applied optics	2

Research Network

Explore the Expert Network



FIND COLLABORATION OPPORTUNITIES

The similar experts, research network, and institutional network features highlight opportunities for collaboration.

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QUICK TIP OF THE MONTH: Embase

Embase is a biomedical database that has strong coverage of drug information and international content. All MEDLINE (PubMed) records are included, as well as over 5 million records not covered by MEDLINE (PubMed). Embase indexes articles published in over 90 countries and 40 languages.

To access Embase, start from the library homepage at <http://lib.umich.edu/thl>. Scroll down to the Quick Links section on the left-hand side and select Embase. Off-campus, you will need to log-in with your Level 1/ Kerberos username and password.

SEARCH TYPES

- **Quick and Advanced** – Search for **keyword** with mapping to controlled vocabulary. Select Advanced Search if you want to limit your search by EBM format, publication type, language, age group, gender, and more.
- **Drug** – Search for specific **drug** information.
- **Disease** – Search for specific **disease** information.
- **Article** – Search for specific **articles** based on citation details.
- **Journal** – Browse the list of **journals** covered in Embase.
- **Authors** – Search by **author** name.



Search Emtree Journals Authors

Quick Advanced Drug Disease Article

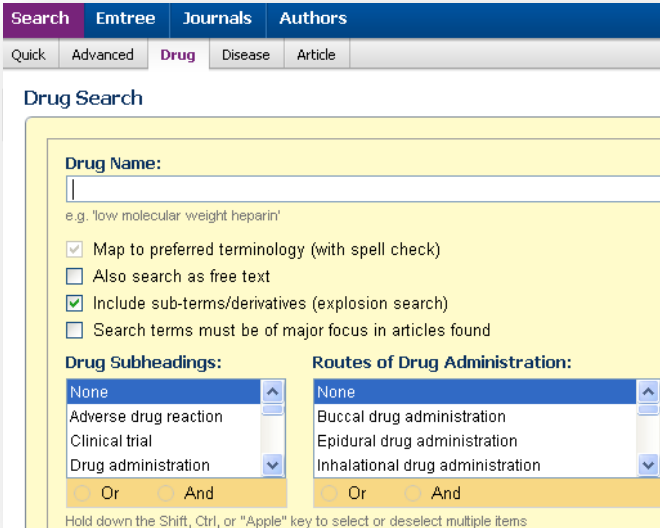
Quick Search

e.g. 'cancer gene therapy' or '#savedsearch'

Extensive search (mapping, explosion, as keyword)

Search Publications from:

2008 to 2012 or All Years



Search Emtree Journals Authors

Quick Advanced **Drug** Disease Article

Drug Search

Drug Name:

 e.g. 'low molecular weight heparin'

Map to preferred terminology (with spell check)
 Also search as free text
 Include sub-terms/derivatives (explosion search)
 Search terms must be of major focus in articles found

Drug Subheadings: None
 Adverse drug reaction
 Clinical trial
 Drug administration

Routes of Drug Administration: None
 Buccal drug administration
 Epidural drug administration
 Inhalational drug administration

Or And

Hold down the Shift, Ctrl, or "Apple" key to select or deselect multiple items

DRUG SEARCH

In Embase drug search, enter a drug name. Check the boxes to "Also search as free text" and "Include sub-terms/derivatives" to broaden your search if desired. To narrow your search, click the box to indicate that "Search terms must be of major focus in articles found." Limit your search by drug subheading to search for a particular article focus if desired. You can also limit to certain routes of drug administration. The Advanced Search limits are also available below to further focus your search if desired.

EMTREE

EMTREE is the controlled vocabulary of Embase, like MeSH is the controlled vocabulary of PubMed. You can build a search in the Query Builder or browse EMTREE to find search terms you may not have considered.

Emtree

Query Builder

Build a multi-term search query

Find Term

Type word or phrase (without quotes)