



# The CLUE

Continuing Library User Education

## The Shimberg Health Sciences Library & Media Center

Volume 10 Issue 1  
Beverly A. Shattuck, MS, MBA, Director

Fall 2005  
Home Page <http://www.hsc.usf.edu/library>



### LIBRARY HOURS

Mon.-Fri. 7:30 am - 11:00 pm  
Saturday 10:00 am - 11:00 pm  
Sunday noon - 11:00 pm

### TELEPHONE NUMBERS

Information 974-2243  
Circulation 974-2243  
Course Registration 974-2990  
Education 974-2990  
Interlibrary Loan 974-2123  
MedNet Network 974-2289  
Reference 974-2288  
Resources 974-2157  
Serials 974-9080

### CREDITS...

CLUE is an occasional publication of the Shimberg Health Sciences Library & Media Center at the University of South Florida.

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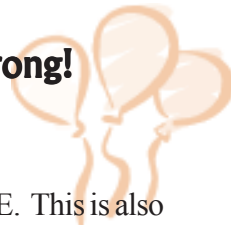
A special thanks to our contributors to this issue: Rose Bland, Linda Florence, Allison Howard, Duane Reigel.

Luis 'toonist - Shirley Outen



Happy Birthday to me!

## One/Tenth of a Century and Still Going Strong! The CLUE (and Luis) turn 10!



It's hard to believe, but this marks the tenth anniversary of The CLUE. This is also the tenth birthday of our mascot, Luis. They grow up so fast. Sigh. Of course, with the beginning of the Fall semester, we have a new Luis bookmark available for everyone. This is the ninth in the series. Hmmm, I wonder what Luis will be wearing on this one...

Since Luis and The CLUE first appeared 10 years ago we have seen many changes. New databases, over 1600 online journal subscriptions, 1,000's of online books, evidenced-based databases, point of care resources, and much, much more. One of the biggest changes of all took place this past June when WebLuis underwent a transition and became our new Library Catalog. That's right! The official name is just 'Library Catalog.' Makes things a little clearer, doesn't it?

By now, you should already be familiar with the format of our new catalog. It has been available here at USF for two months. We used the Summer semester to implement the transition, but we know that many of you have searched the University of Florida's catalog that has been available throughout the past year. We are using the same Library Catalog, only it is NOT blue and orange. It's GREEN and GOLD (Go Bulls!). Soon, all of the state of Florida university and community college libraries will be using this same catalog system.

If you need any help with the new catalog, we have training sessions available through our education department, 974-2990, or just call the reference desk, 974-2288. Users may also be interested in viewing the online tutorial via our homepage at <http://www.hsc.usf.edu/library>. A PowerPoint presentation is listed under the "Education" heading as "USF Libraries Catalog Tutorial." We also have a handy-dandy little 'cheat' sheet posted on our homepage. It's in pdf format and is listed under the "Education" heading as "USF Libraries Catalog Brochure."

We also have some handy-dandy tips on the back page of this issue of The CLUE to help send you on your way and make the road a little less 'bumpy'!

Don't forget to pick up your Luis bookmark at the Circulation dept. or Reference desk!  
This is the 9th in the collectible series!



## Need images?

Check out the online encyclopedia of medical images from [Images.MD](#). There are over 50,000 medical images within more than 90 subject collections from over 2,000 contributors. Their images are derived from [Current Medicine](#)'s renowned series of illustrated atlases. [Images.MD](#) will continually update and add content to this collection.

To access, go to the Shimberg Library homepage <<http://www.hsc.usf.edu/library/>> From the [Databases](#) menu, left side of screen, click *Biomed Central*. From their menu (also left side of screen) scroll down to [Images.MD](#) and enjoy.

## Make No Bones About It!

AnatomyTV/Primal "The World's Most Detailed 3D Model of Human Anatomy Online" is an innovative tool to study anatomy. This interactive software includes features such as zoom, rotation, angle, interactive layers, text, MRI, clinical slides and X-rays, live action movies, animation, and slides. Muscles, ligaments, nerves, veins, arteries, and bones are the major highlights of this software. To access go to the Shimberg Library homepage <<http://www.hsc.usf.edu/library/>> and click on Anatomy.tv under the database listing.



## Serials:

**JCR 2004 now online!** That's right, the 2004 edition of the [Journal Citation Report](#) (JCR) is now available online for your viewing pleasure! This year, the JCR has also been upgraded and enhanced to include new category levels. In addition, category scope notes are now edition- and year-specific. See for yourself by starting at the HSC Library homepage at <http://www.hsc.usf.edu/library> and then clicking on "Web of Knowledge." From there, click on "Journal Citation Reports." See related articles in this issue.

**Remember!** Whenever you want to access any of the USF online journals, always start from the Library Catalog at <http://www.hsc.usf.edu/library>. From there, click on "LibraryCatalog." We know that it's tempting to just go directly to the website of journals that you may use frequently, but we can't guarantee access unless you are linking to the title from the official link for that title in the Library Catalog.

**Tiny Elvis recommends tiny tool!** You know that we LOVE sharing with our users when we run across anything handy! Ever get tired of those loooooonngg URLs when you need to cut and paste to forward or for your own later use? Well, if you do, you might want to check out <http://tinyurl.com>. Just paste those lengthy URLs into Tiny URL's magic window and, presto! you have a tiny URL that will never expire or 'break' in an email. Happy shrinking!

"Thank you, thank you very much." - E.

## Google Scholar: BE AWARE!

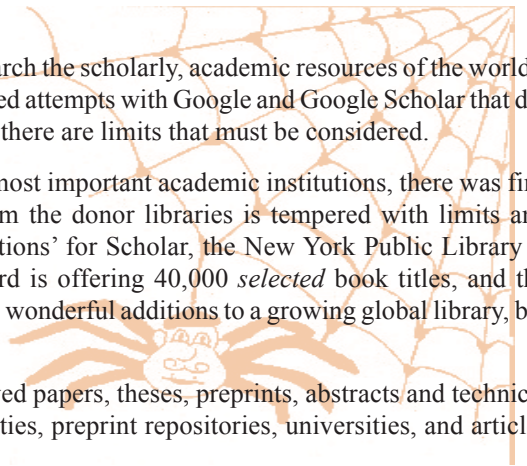
Many of you have read about Google Scholar and its highly touted ability to search the scholarly, academic resources of the world's libraries, via the Internet. At the reference desk we hear, all too often, of frustrated attempts with Google and Google Scholar that did not produce expected results. **BEWARE!** Use Google Scholar, but know that there are limits that must be considered.

When Google announced it would digitize the contents of five of the world's most important academic institutions, there was fine print that did not get the same emphasis as the headlines. The content from the donor libraries is tempered with limits and restrictions, such as copyright. Of the big 5 who are digitizing their 'collections' for Scholar, the New York Public Library is permitting the digitization of books no longer covered by copyright, Harvard is offering 40,000 *selected* book titles, and the University of Oxford is providing works from the nineteenth century. These are wonderful additions to a growing global library, but initial implications hinted at far greater content.

Google Scholar does enable you to search for scholarly literature, peer-reviewed papers, theses, preprints, abstracts and technical reports. It also includes articles from academic publishers, professional societies, preprint repositories, universities, and articles available on the Web, sorted by relevancy. A very good resource to use.

The point of all of this is to **BE AWARE!** of additional academic resources, offered by the Shimberg Library, that can provide you with the quality information you need for your research. On our homepage, you will find direct links to PubMed, Web of Knowledge, Cochrane Library, Harrison's Online, MD Consult, OVID, StatRef, and many more. With these databases and the USF library catalog you will have access to over 1,600 full text journals. A nice addition to what you may find in Google.

So remember, there is so much more to quality research than just "Googling." Contact the Shimberg Library reference desk at 974-2288 for assistance. Learn more about Google Scholar at <http://scholar.google.com/scholar/about.html#about>



# Point of Care Resources

Available through the Shimberg Health Sciences Library homepage... <http://www.hsc.usf.edu/library>



## Download to your PDA! PC and OS

POEMs (Patient Oriented Evidence that Matters) are filtered, synopsized, **evidence-based information**.

Content is taken from over 100 journals. The software allows you to keyword search, simultaneously:

- POEMs: 2,253 (the full collection)
- Cochrane Database abstracts: 1,646 (full collection)
- Evidence-based guideline summaries: 736
- Clinical Decision Rules: 144
- Diagnostic test calculators: 897
- H&PE calculators (unique combinations of symptom -> disease -> test): 953
- The complete 5-Minute Clinical Consult (1,036 summaries and 542 photos)
- ICD-9 lookup tool including 1,000 most-commonly needed codes



From our homepage, click the FirstConsult link.

**FirstConsult** is an evidence-based, primary care decision support tool that offers you the ability to record, store and initiate searches on MD Consult.

Download to your PDA (PC and OS):

- Mosby's Drug Consult, with over 900 generic drug entries and many more prescription drug names
- Differential Diagnoses Files
- Medical Condition Files
- Medical Calculators

## PLoS and BMC in the JCR

Did you know that the 2004 JCR, Journal Citation Reports, now includes 'open access' publications? PLoS, the Public Library of Science, and BMC, BioMed Central, are now ranked in the Journal Citation Reports. 5 new BMC journals have been added to the 2004 JCR rankings along with **PLoS Biology**. These open access titles are available on the web, FREE, for everyone. No subscription required.

For those of you who aren't familiar with PLoS, BMC, or JCR, here is a brief background on their importance.

**PLoS** - is a nonprofit organization of scientists and physicians committed to making the world's scientific and medical



## Remote access through the library homepage.

Designed for use at the point of care. A medical information database providing best available evidence of over 1,800 clinical topic summaries. Updated daily.

**DynaMed** is maintained through systematic surveillance of current medical literature and is making an organized effort to get the entire database peer reviewed.

Contributors are recruited from the **DynaMed** community and thus ensure that the database is reviewed from the perspective of those who use it. Usefulness requires a balance of validity, relevance, convenience and affordability.

**DynaMed** provides materials so that you can meet all 6 ACGME Competency requirements for Practice-Based Learning and Improvement. Easy-to-use forms included.



## Available IN THE LIBRARY, only..

No remote access. No download.

Designed to provide concise, practical answers at the point of care. Topic Reviews are written exclusively for **UpToDate** by physicians for physicians - nearly 3,000 physician authors.

**UpToDate** offers comprehensive information in 15 specialties. Recognize the clinical manifestations of a wide variety of disorders and describe current options for diagnosis, management and therapy, and efficacy, doses, and interactions of individual drugs.

Content is concise, comprehensive, fully referenced, accurate, and reliable. Category 1 CME credit is available with automatic time tracking.

literature a public resource. The full contents of their publications are freely available for everyone to read, distribute and use in research. Visit their website at <http://www.plos.org>

**BMC** - is an independent publishing house providing immediate open access to peer-reviewed biomedical research. All original research articles are made freely and permanently accessible online immediately upon publication. Use the link on the library homepage.

**JCR** - identifies which journals are the most read (think where you want to publish) in your area of research. This is also where you find Impact Factors. See **Impact Factor?** article in this issue.

## Free Personal Cell Subscriptions for Our Users

Cell Press is now offering free personal print subscriptions to Cell for users at institutions that have an online site license for Cell via ScienceDirect. Since USF has a site license for the online version, this means that our faculty members qualify for free subscriptions to Cell in print. Cell Press is making this offer in order to gain more advertising from increased circulation. (And you thought it was out of the kindness of their hearts!)

Any of our currently affiliated faculty, staff, and students are eligible to receive this subscription. For more information, go to: <http://www.cell.com/freesub>

Happy reading and be sure to buy lots of the advertised stuff! (heh, heh, heh)



## New NLM Mobile Link in PubMed®

NLM is adding a new link to PubMed's blue side bar. The NLM Mobile link will provide access to a directory of PubMed tools appropriate for mobile devices. Go directly to the new link at: <http://www.nlm.nih.gov/mobile/>

The directory links to PubMed for Handhelds Web site, PubMed on Tap software, Wireless System for Emergency Responders (WISER) and NCBI Bookshelf.

Access is available for Palm Powered™ and Pocket PC handheld computers as well as newer smartphones and Blackberry™ devices.

## (P)URLS...

### FOR YOUR PERUSING PLEASURE



To get everyone back in the swing of things...

#### The Information Rx Store

<http://www.informationrx.org/>

Site provides physicians an easy way to refer their patients to an authoritative, user-friendly and commercial-free Internet site for health information.

#### Health Education Assets Library

<http://www.healcentral.org/>

A digital library that provides freely accessible digital teaching resources of the highest quality that meet the needs of today's health sciences educators and learners.

#### AHRQ Patient Safety Network

<http://psnet.ahrq.gov/>

A continuously updated, annotated, and carefully selected collection of patient safety news, literature, tools, and resources.

#### NOAH New York Online Access to Health

<http://www.noah-health.org/>

NOAH provides access to high quality consumer health information in English and Spanish.

Look deep inside yourself...

#### Draw a Pig Personality Test

<http://drawapig.desktopcreatures.com/index.asp>

Draw a pig to find out what your drawing of a pig says about you and your personality. Find out if your mental health is 'in the pink' (groan!). Your drawing will join the other pigs in the Main Gallery. If it's really good, you could end up in the Top Oinkers Gallery. May as well aim high!

## Linscott's Directory now ONLINE!

<http://www.linscottsdirectory.com>

For those of you who know what Linscott's Directory is and more importantly, how to use it, you can now search and print results from wherever you are. No more coming to the library looking for the 'pink book.' All you need is a computer and access to the 'Net. Use the address above, or search the library catalog for Linscott's Directory and click on the link.

For the rest of us who don't know, it is Linscott's Directory of Immunological and Biological Reagents. It is a well-organized compendium of immunological reagents and where to buy them in North America, Europe, and elsewhere. It is an invaluable resource if you need immunological reagents and provides a direct connection to the companies and institutions that carry those products and services. You can even search by clone number! Heck, in the coming years, you may be able to use this source to find your relatives. Dolly? Is that ewe?

Whether you need antibodies, cytokines, enzymes, recombinant proteins, lectins, neuropeptides, or immunoassays, Linscott's is the place to look. Check this site for organs, tissues, and custom services. Currently, they offer more than 100,000 different listings for products and services available from more than 500 different commercial and governmental sources worldwide.

Ovid Technologies has a new color scheme and graphics for its search interface. This new design, using blue, green, and orange accents, gives more of a 'Web look' to the product. For those of you who use Ovid MEDLINE, Books@Ovid, EBM Reviews, Health and Psychosocial Instruments (HAPI), Journals@Ovid, PscINFO, or SPORTDiscus, the databases provide the same search options as the original interface with three new features. If you have problems getting oriented with the 'new look,' give us a call at the reference desk, 974-2288.

The **Find Similar** link appears below each citation on the results list. It searches for related articles using an algorithm based in part on keywords.

The **Find Citing Articles** link also appears below each citation. It takes you to articles available through Journals@Ovid that cite the article. Please note: This 'cited' list only includes articles from journals that are available through the Journals@Ovid platform. For a more accurate citation search, use ISI's Web of Science database.

The **Find Citation** link is located above the search box on the Main Search Page. This tabbed option allows you to link easily to a MEDLINE citation with only pieces of a citation, such as an author name and page number. Simply fill in the form with the parts of the citation you know and click on the orange "Search" button. For even more citation search options, use the PubMed 'Citation Finder' feature offered by PubMed.

## Impact Factor?



No, this has nothing to do with Fear Factor, errant asteroids, or trauma from SVT (sudden velocity decline). So, what is it?

Do you need to find the top journals for publishing in your specialty? Do you want to know how they are ranked? That's where the **impact factor** comes in. You may also be interested in cited half-life or the immediacy index. OK, maybe not. The important thing to know is that this information is available online in the JCR, Journal Citation Reports. The JCR is used to find out 'who is citing whom.'

To access the JCR, start at the health sciences library homepage and click on the [Web of Knowledge](#) database link. Select the [Journal Citation Reports](#) link on the right-hand side of the screen. Select the year you want (most current is 2004), the subject category, or the individual title of a journal.

While you're in there, look at their other databases. The [Web of Science](#) indexes over 7,000 journals within five databases, of which the Science Citation Index Expanded, Index Chemicus, and Current Chemical Reactions are the most relevant to the bio and health sciences. Many records provide full text access, bibliographies, and links to who is citing the article.

## Find out who is citing you!

Citation Indexes allow you to search the references of the articles, and who is citing them. In addition, you can search by topic, author, source title, and address.

The two chemistry databases contain graphics of structures and reactions reported in the journal articles. You can search by structure, by compound/reaction details, and by

bibliographic information (topic, author, source title, address).

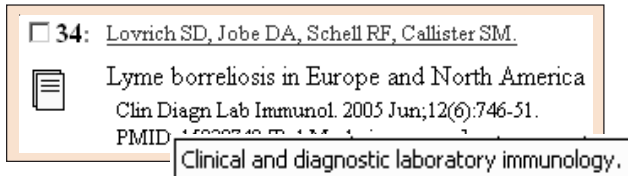
*Science Citation Index Expanded*<sup>®</sup> is multidisciplinary and covers 5,900 major journals across 150 scientific disciplines, including all cited references captured from indexed articles. Coverage is from 1945 to present and averages 19,000 new records per week (approximately 423,000 new cited references per week).

*Current Contents Connect* allows you to view tables of contents of many scientific journals. Use the Alert Service to email selected titles to you as soon as they are published online. Their e-Search feature extends your search to include the full text of Web sites evaluated by Web of Science editors, meeting strict selection criteria. Special coverage is given to preprints, funding, and research activities.

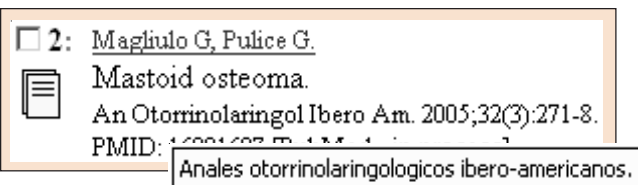
*BIOSIS Previews*<sup>®</sup> is the online version of Biological Abstracts<sup>®</sup> and Biological Abstracts/RRM<sup>®</sup> (Reports, Reviews, and Meetings), the largest collection of biological sciences records in the world. BIOSIS Previews contains references to primary journal literature on vital biological research, medical research findings, and discoveries of new organisms. It contains references to traditional biology, botany, ecology, and zoology, the interdisciplinary subjects of biochemistry, biomedicine, and biotechnology, and related areas of instrumentation and methods. Coverage is from 1969 to the present and contains:

- Over 15,000,000 records from nearly 6,000 journal titles.
- Updated weekly with nearly 600,000 records added each year.
- Over 165,000 documents from more than 1,500 meetings.
- Approximately 20,000 references come from review articles.
- Approximately 13,000 references are non-critical reviews of books, book chapters and software.
- Approximately 16,000 references are to US patents.

When searching PubMed, you find a great citation but you don't see an **online** or **in print** link. So, your next step is to check the library catalog. Oh no! the journal title in PubMed is abbreviated and you don't know the exact name to use for the catalog search. Not to worry, PubMed has a new 'rollover' feature that will provide the title for you. Just let the mouse cursor hover on the abbreviated title and the full title will pop up, like this...



This is especially helpful with non-English titles.



Also, For those of you using PubMed's Citation Matcher tool, a new auto complete feature for author and journal names has been added. All you have to do is type, and with the first two letters a pop up window will appear offering a list of choices. Just highlight the one you want. This saves lots of typing and eliminates typos.

## Search Tips for our new Library Catalog

A few tips to ensure smooth searching in the new Library Catalog:

- 1.) When using the the "Browse Organized Lists" while searching for titles, particularly when entering only a partial title, be sure to use the question mark (?) or asterisk (\*) as truncation symbols – just to be sure it pulls up all titles that start with the words you have entered.
- 2.) When a title uses an ampersand (&) for "and", it's better to type out the word "and" -- search results will be more succinct.
- 3.) Omit hypens when searching for a title.
- 4.) If a record lists "More locations" under a list of locations, click on the "View Full Record" and all locations will display.

Happy Searching!!!!



### Editors, CLUE

University of South Florida  
Shimberg Health Sciences Library  
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Tampa, FL 33612



Welcome to all new students, faculty and staff and welcome back to everyone else!  
Don't forget to pick up your **free Luis bookmark (9th in the collectible series)**!  
Questions? Comments? Email The Clue at: [lhowlett@hsc.usf.edu](mailto:lhowlett@hsc.usf.edu)