**NIH Public Access Policy Compliance Guide**

Enacted in April 2008, the NIH Public Access Policy requires that peer-reviewed journal articles authored by NIH-funded researchers and based upon NIH-funded research be submitted to PubMed Central upon publication to be made publicly available no later than 12 months after the publication date.

The NIH has announced that in Spring 2013 it will begin holding the processing of non-competing continuation awards if publications arising from NIH funding are not compliant with the Public Access Policy (http://grants.nih.gov/grants/guide/notice-files/NOT-OD-12-160.html).

The Library’s “Guide to Getting Started and Staying Compliant” with the NIH Public Access Policy has been updated to include new compliance tools provided by the NIH: http://libguides.siumed.edu/NHPublicAccess.

**PEMSoft Trial**

A trial of PEMSoft, an interactive point of care, library and decision support program for pediatric emergency, critical care and primary care providers is available. The database is organized by assessment categories, diagnostic categories and special interactive modules which include:

- Resus Tools
- Calculators
- Signs & Symptoms
- Formulary
- Procedures
- Quick Reference
- Triage
- Toxicology

Thousands of photos, graphics, and videos complement the content. All content is linked so navigation through the topics is seamless.

The Resus(itation) tool and medical calculators allow for individualization of drug doses, equipment sizes and treatment approaches based on the child's length, weight or age.

The information is written by the founding Pediatric Emergency physicians as well as a team of editors and contributors with no commercial support.

PEMSoft is updated continuously and all monographs of new topics, updates and current recommendations are based on review of the evidence based literature.

PEMSoft is viewable on desktop, iPad, iPhone and Android devices.

The link to PEMSoft will be on the Library’s home page under Featured Resources while the trial period is in effect.

Try PEMSoft and let us know what you think.

**DynaMed, a Point of Care Tool, Renewed**

DynaMed, a point of care tool for physicians, has been renewed for 2013. This subscription is supported by the Library and Family and Community Medicine.

DynaMed includes 3200 clinical topics with evidence-based summaries. A weekly update is available that provides from 1-5 articles selected from DynaMed's Systematic Literature Surveillance as articles most likely to change clinical practice.

DynaMed is available from the Library's home page or from most mobile devices.

Mobile installation requires a DynaMed serial number, access to the appropriate app store and a Skyscape account. One serial number may be used to connect up to five devices using the same operating system.

Request a serial number by contacting reference@siumed.edu.
New PubReader View in PubMedCentral

Try PubReader, an alternate option for viewing articles in the PubMedCentral archive. PubReader view improves readability on tablet and other small screen devices. On a tablet, you can flip the pages as in a book. Figures are always immediately available in a figure strip.

PubReader can also be used on desktops and laptops and from multiple web browsers.

From an article page—find the Formats links in the top right corner:

- Abstract
- Article
- PubReader
- Related citations in PubMed

To go to the new view in PMC

From a search results list, links are below each citation:

- Diagnosing migraine in research
  - Zainab Samaan, E Anne MacGregor
  - BMC Neurology 2010; 10:7. Published online
  - PMCID: PMC2824671
  - Article
  - PubReader
  - PDF-213K
  - Sui

New titles for AMA Journals

On January 1, 2013, the Archive journals published by the American Medical Association changed their names. These journals are available online.

The new titles are:

- JAMA Dermatology
- JAMA Facial Plastic Surgery
- JAMA Internal Medicine
- JAMA Neurology
- JAMA Ophthalmology
- JAMA Otolaryngology - Head & Neck Surgery
- JAMA Pediatrics
- JAMA Psychiatry
- JAMA Surgery

Good Reads from AAMC

Several speakers at the 2012 Association of American Medical Colleges (AAMC) featured books prominently in their presentations. The following titles are available in the Library’s collection, if you’d like to bring the AAMC meeting to you:


From the author of Good to Great, this book focuses on selected successful, long-lasting companies and the traits they exhibit compared to their top competitors. Collins and Porras define a company’s core ideology as their core values (the organization’s essential and enduring tenets) plus their purpose (the organization’s fundamental reasons for existence—not specific goals or strategies). Visionary institutions preserve their core while stimulating progress.


Author Liz Wiseman spoke at the AAMC meeting, and AAMC President Darrel Kirch titled his President’s Address, “From Moses to Multipliers—the New Leaders for Academic Medicine” (for full text of address: https://www.aamc.org/download/313270/data/aamcpresidentsaddress2012.pdf). He suggested that academic medicine (and the country) may no longer need a single great leader (“the sage at the top”), but rather a “multiplier” who makes everyone around them smarter, by being a “genius-maker”, not a genius. The book’s authors suggest strategies for becoming a multiplier. Asked what one thing can get someone on the path of a multiplier they respond: “ask really insightful and interesting questions that make people think.”


Dr. Remen was the 2012 John A.D. Cooper lecturer at the AAMC meeting. Her talk focused on addressing physician stress and job satisfaction by returning to and nurturing the original calling medical students feel in entering the profession. Dr. Remen’s books tell the stories of her patients and their discoveries through their stories (see p. 4 for more from her address).
**Highlighted Resource - Journal Citation Reports (JCR)**

*Journal Citation Reports* database, available through [Web of Knowledge](http://www.springer.com), provides a variety of journal performance metrics, including Journal Impact Factor, and Eigenfactor®.

JCR can show you the:

- Most frequently cited journals in a field.
- Highest impact journals in a field.
- Largest journals in a field.

JCR is published annually in two editions:

- **JCR Science Edition** contains data about more than 8,000 journals in science and technology.
- **JCR Social Sciences Edition** contains data about more than 2,600 journals in the social sciences.

The number of articles given for journals listed in JCR include primarily original research and review articles.

Citation and article counts indicate how frequently current researchers are using individual journals. JCR tabulates and aggregates citation and article counts for journal evaluation and comparison.

Use JCR to generate reports that include Journal Impact Factor, Eigenfactor, and other measures of journal influence.

See our information page on finding impact factors: [http://www.siumed.edu/lib/impact.html](http://www.siumed.edu/lib/impact.html)

**HathiTrust**

Records are now appearing in the online catalog for 1.2 million public domain, full-text materials from the HathiTrust, a group of research libraries and institutions that preserve cultural records for future retrieval.

For example, try searching “black history” in the catalog search box on the Library’s home page. Results will include HathiTrust eResources (public domain) in full text.

When using the Advanced Search mode you will find search options for including or excluding HathiTrust eResources under the Limit To section.

**Exhibits: Heart Month and Black History**

**Heart Month Exhibit**

The exhibit for American Heart Month targets heart disease in women, heart month events, and learning to lower heart disease risk.

**Featured web sites:**

- [The Heart Truth](http://www.hearttruth.gov)
- [Healthy Action Community: A Campaign For Women About Heart Disease](http://www.americanheart.org)
- [WomenHeart: The National Coalition for Women with Heart Disease](http://www.womenheart.org)

These sites have been added to the Library’s Women’s Health guide [http://libguides.siumed.edu/womenshealth](http://libguides.siumed.edu/womenshealth).

**Featured Items from the Library:**


**Black History Exhibit**

Black historical print collection books in the exhibit are on topics in education, medicine, and activism. A photograph of medical students in 1900 with a cadaver is also on display.

**Book List:**


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In the Heart Month Exhibit: Barbie is ready for National Wear Red Day (Feb 1st)
“The real voyage of discovery consists not in seeking new landscapes but in having new eyes.”
–Marcel Proust

Rachel Remen, M.D. described this discovery technique to those attending her address at the 2012 AAMC meeting. To reduce stress and increase meaning in one’s life, write in a journal 10 minutes at the end of each day. Review the day backwards, remembering what happened, and describe the first thing that answers each of these questions:

1. What surprised me today?
2. What touched my heart today?
3. What inspired me today?

She recommends this technique for “having new eyes.”

Library Monthly Training

All classes are videoconferenced to the Carbondale Information Resources Office in Linddegren 102. Registration is required.

To attend a class in Springfield contact training@siumed.edu.

To attend in Carbondale contact irc@siumed.edu.

PowerPoint 2010: Basics, TUE, Feb 5, 2013, @9:30-11:00 AM
Word 2010: Basics, TUE, Feb 5, 2013, @1:30-3:00 PM
Web of Knowledge Research Platform, WED, February 6, 2013, @2:00-3:00 PM
Excel 2010 Basics, FRI, February 8, 2013, @1:30-3:30 PM
Intro to Dreamweaver CS5.5, MON, February 11, 2013, @9:30-11:30 AM
Oracle Calendar, MON, February 11, 2013, @2:00-3:30 PM
How to Design Posters Using PowerPoint 2010, TUE, February 12, 2013, @9:30-11:00 AM
Dreamweaver CS5.5: Forms, WED, February 13, 2013, @1:30-3:00 PM
Finding Full Text, THU, February 14, 2013, @10:00-11:00 AM
EndNote Web, WED, February 20, 2013, @2:30-3:30 PM
PhotoShop: Preparing Images for Posters and Manuscripts, THU, February 21, 2013, @9:30-11:00 AM
Excel 2010: Charts and Graphs, FRI, February 22, 2013, @1:30-3:00 PM
PowerPoint 2010: Advanced Enhancements, THU, February 28, 2013, @2:00-3:30 PM

Descriptions of all classes offered by the Medical Library may be found at http://www.siumed.edu/lib/libclasses.html