Making Connections at the Personal & Curricular Levels

April 19, 2013

Shannon Gordon, Pharmacy Liaison Kathy MacDonald, Optometry Liaison Jackie Stapleton, Public Health and Kinesiology Liaison

2013 TUG Conference

Agenda

Speaker presentations

Shannon Gordon Kathy MacDonald

Jackie Stapleton

Group table discussion

Involvement with Professional Practice Lab

Role: In-lab support at Drug Information Station

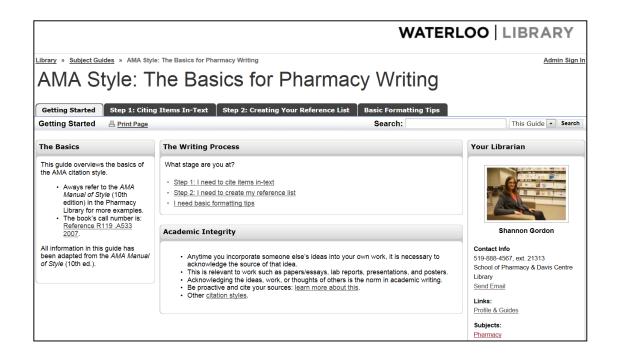






Promoting AI in the curriculum

Role: Resource for citation best practices



Connecting with 1st year Pharmacy students

Role: Orientation; Personal Pharmacy Librarian





Collaborating with researchers on a grant application

Role: Collaborator



Orientation - Optometry



Orientation - Science









1. Use your





the Library's iides



5. Ask a librarian





2. Sign up forworks

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WLRC - Added value





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<u>Library</u> » <u>Subject Guides</u> » Calculate Your Academic Footprint

Admin Sig

Calculate Your Academic Footprint

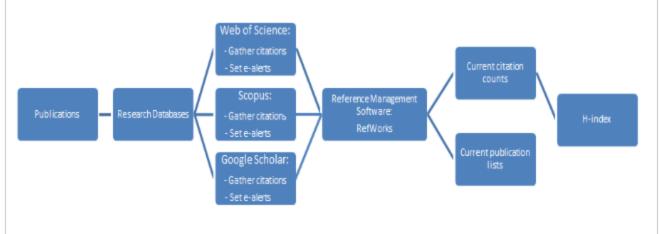
Tags: calculate your academic footprint, citation tracking, research impact



Citation Tracking Process Overview for Calculating your Academic Footprint

The material on subequent pages takes you through the process of setting up folders in citation software, finding your publications within different databases and then importing their citing articles into the folders you created. This enables you to determine citation counts for each of your articles. Instructions on creating alerts in different databases to help monitor these citation counts is provided, along with a description of how to calculate your h-index using the values you determined through this process.

The following flow chart demonstrates the major steps used:



Why is your Research Impact Important?

Developing skills to determine an individuals' scholarly impact is becoming essential to advancing an academic career (Hirsch, 2007). In this citation metric quide we outline a simple and effective process for creating comprehensive citation counts of an author's publications, and subsequently a more robust and accurate h-index. In addition, our process makes tracking citation counts and the h-index relatively self-sustaining over time.

Databases we use for demonstration in this guide are

- RefWorks (reference management software)
- · Web of Science
- Scopus
- Google Scholar

Reference: Hirsch, J. E. (2007). Does the h index have predictive power? *Proceedings of the National Academy of Sciences of the United States of America* 104(49), 19193-19198. doi:10.1073/pnas.0707962104

Troubleshooting Tips

Sometimes it is easier to begin the process with a paper list of your articles. This will allow you to make notes and keep track of what steps have been accomplished for each article.

University of Waterloo Policy 77 - Tenure and Promotion of Faculty Members

University of Waterloo - Policy 77

The Witer BLOG

Witer Learning Resource Centre (WLRC)

Friday, July 6, 2012

U.S. vision report finds increase in eye disease prevalence

Review of Optometry recently highlighted the following report provided by the Prevent Blindness America and the National Eye Institute's 2012 update of the "Vision Problems in the U.S." report. The number of individuals age 40 and older with vision impairment and blindness has increased 23% since the year 2000, according to researchers from Johns Hopkins University who conducted the study.

The four most common eye diseases have seen alarming increases since 2000 include:

- 25% increase in Age-related Macular Degeneration among people age 50+
- 19% increase in cataracts among people age 40+
- · 22% increase in glaucoma among people age 40+
- 89% increase in diabetic retinopathy among people age 40+

A new online, searchable database available through the Prevent Blindness American website enables users to search for a wide range of information including eye disease and condition numbers, which can be refined by state, age, sex, and race, and provides comparisons across disease conditions.

Posted by Peter Stirling at 11:41 AM



Latest School of Optometry & Vision Science Publications

Competitive enablement: A clientcentred conceptual model for device selections in low vision rehabilitation: Thematic session: End-user participation in the development of assistive device assessments and outcome measures - Plotkin,A. D.

Positive impact of Australian 'blindness' tobacco warning labels: Findings from the ITC four country survey - Borland,R.

Using an in vitro model of lipid deposition to assess the efficiency of hydrogen peroxide solutions to remove lipid from various contact lens materials - Jones,L.

Infrared imaging of meibomian gland structure using a novel keratograph - Jones,L.

Utilization of in vitro methods to determine the biocompatibility of intraocular lens materials - Jones, L. W.

1 comment:

Building relationships with researchers

Research consultations

- Faculty, graduate students, research centres
- Regular referrals
- lead to other opportunities
 - instruction



Curriculum support and assignment based instruction

Integrated library assignments:

Bonus exercise: HLTH 220

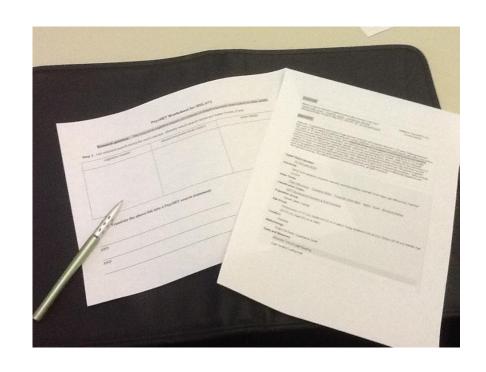
Name:		Student ID:
A DESCRIPTION OF THE PROPERTY	In-Class Worksheet	or Health 220
Complete this exer	rcise sheet in class in order to receive b	onus marks for your Health 220 course. In order
obtain these bonu	us marks: all material must be legible, all	sections must be completed accurately, and you
name and ID numb	ber must appear on the page.	
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1	2,	3.
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Active learning

Large classes

and low tech options





Now, its your turn!

Following your table's theme, discuss

A unique or interesting activity you have done OR

A specific item you would like your group to explore

Discuss and share with your group (10 min)