



IRG eNewsletter

October 2014

Number 9



Events

EBLIP 8 - 8th International Evidence Based Library and Information Practice Conference, Brisbane, Australia, July 6-8, 2015.

<http://eblip8.info/>

Publications of Interest

Beale S, Duffy S, Glanville J, Lefebvre C, Wright D, McCool R, Varley D, Boachie C, Fraser C, Harbour J, Smith L. Choosing and using methodological search filters: searchers' views. *Health Info Libr J*. 2014 Jun;31(2):133-47.

Abstract: <http://www.ncbi.nlm.nih.gov/pubmed/24754785>

Bould MD, Hladkovicz ES, Pigford AE, Ufholz L, Postonogova T, Shin E, et al. References that anyone can edit: review of Wikipedia citations in peer reviewed health science literature. *BMJ* 2014;348:g1585.

<http://www.bmj.com/content/348/bmj.g1585>

Glanville JM, Duffy S, McCool R, Varley D. Searching ClinicalTrials.gov and the International Clinical Trials Registry Platform to inform systematic reviews: what are the optimal search approaches? *J Med Lib Assoc*. 2014 Jul;102(3):177-83.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4076126/>

Harbour J, Fraser C, Lefebvre C, Glanville J, Beale S, Boachie C, Duffy S, McCool R, Smith L. Reporting methodological search filter performance comparisons: a literature review. *Health Info Libr J*. 2014 Sep;31(3):176-94.

Abstract: <http://www.ncbi.nlm.nih.gov/pubmed/25082456>

Hjørland, B. Classical databases and knowledge organization: a case for boolean retrieval and human decision-making during searches. *J Assoc Inf Sci Technol*. 2014 Jun 4. [Epub ahead of print]

Abstract: <http://onlinelibrary.wiley.com/doi/10.1002/asi.23250/abstract>

Li J, Lu Z. Developing topic-specific search filters for PubMed with click-through data. *Methods Inf Med*. 2013;52(5):395-402.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3744813/>

Li L, Tian J, Tian H, Moher D, Liang F, Jiang T, Yao L, Yang K. Network meta-analyses could be improved by searching more sources and by involving a librarian. *J Clin Epidemiol*. 2014 Sep;67(9):1001-7.

Abstract: <http://www.ncbi.nlm.nih.gov/pubmed/24841794>

Rethlefsen ML, Murad M, Livingston EH. Engaging medical librarians to improve the quality of review articles. *JAMA*. 2014;312(10):999-1000.

No abstract available.

Roberts NW, Christenson RH, Price CP. Searching for evidence: a guide to finding the evidence in laboratory medicine. *Ann Clin Biochem*. 2014 May;51(Pt 3):326-34.
Abstract: <http://www.ncbi.nlm.nih.gov/pubmed/24473229>

Saleh AA, Ratajeski MA, Bertolet M. Grey literature searching for health sciences systematic reviews: a prospective study of time spent and resources utilized. *Evidence Based Library and Information Practice*. 2014 Sep;9(3):28-50.
<http://ejournals.library.ualberta.ca/index.php/EBLIP/article/view/20629>

van Enst WA, Scholten RJ, Whiting P, Zwinderman AH, Hooft L. Meta-epidemiologic analysis indicates that MEDLINE searches are sufficient for diagnostic test accuracy systematic reviews. *J Clin Epidemiol*. 2014 Jul 1. Epub ahead of print.
Abstract: <http://www.ncbi.nlm.nih.gov/pubmed/24996667>

Websites of Interest

MeSH On Demand (<http://ii.nlm.nih.gov/Interactive/MeSHonDemand.shtml>)

From the website: MeSH on Demand identifies MeSH Terms in your text using the NLM Medical Text Indexer (MTI) program (<http://ii.nlm.nih.gov/MTI/>). After processing, MeSH on Demand returns a list of MeSH Terms relevant to your text. For more information about MeSH on Demand, please see our NLM Technical Bulletin article (https://www.nlm.nih.gov/pubs/techbull/mj14/mj14_mesh_on_demand.html).

Smart Searching: Logical Steps to Building and Testing Your Literature Search
(<https://sites.google.com/site/smartsearchinglogical/home>)

From the website: Some tips and tricks to enhance literature search techniques, for librarians and researchers (especially in the health sector) who are interested in developing and testing their search strategies.

IRG Research Activities



www.sure-info.org

The web resource SuRe Info (Summarized Research in Information Retrieval for HTA) helps information specialists and others interested in information retrieval, stay up-to-date in the latest developments in the health technology assessment / systematic review field by:

- Identifying and summarizing current information retrieval methods papers
- Offering brief chapters that provide quick overviews of major issues in information retrieval
- Providing guidance on sources to search and designing search strategies
- Updating chapters twice per year

To date, seven SuRe Info chapters have been published and several additional chapters are under development. Our aim is to complete all chapters by mid-2015.

We are looking for information specialists with expertise in the field of information retrieval for HTA/systematic reviews to be involved in the project.

Please contact us if you would like to get involved:

Sari Ormstad, NOKC (sor@nokc.no) or Jaana Isojärvi, Finohta (jaana.isojarvi@thl.fi)

The HTAi Vortal will host the Citizen and Patient Involvement library (CPIL)

Given the inconsistent indexing of the Patient and Citizen Involvement papers in databases, the Patient and Citizen Involvement ISG has created a bibliography aimed at providing a central resource for researchers, clinicians, patients and members of the public to find relevant papers focusing on PPI in relation to HTA: the Citizen and Patient Involvement library (CPIL).

Compared to the HTAi website, the HTAi Vortal bibliography module offers useful features that provide added value for the end users (export in bibliographical format, sorting, link to full text...). The Vortal editors and CPIL team have collaborated since March 2014 in order to integrate the CPIL into the Vortal, including the dedicated taxonomy developed for the CPIL. When completed, a link will be provided at the PCI ISG page on the HTAi website, linking the visitor to the HTAi Vortal (<http://vortal.htai.org>).

Currently, several versions of the bibliography are under consideration. The final version is expected to be online in November this year, following a face to face meeting of the Patient and Citizen Involvement ISG in October.

The IRG eNewsletter is put together by the current Chair (David Kaunelis, Canada) and Chair-Elect (Ingrid Harboe, Norway). Have any events, news, or interesting papers or websites you want to share? Just email DavidK@cadth.ca or Ingrid.Harboe@kunnskapssenteret.no.