Looking out for references and using references

Evaluating web resources for referencing

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J PGM Gold Con: 50 years of medical writing
23-26 September 2004, Mumbai, India
What I am going to cover

1. Define the problem
2. How to find the solution
3. Applying “paper filters”
4. Online journals
The problem

- Millions (and millions) of websites
  - Online versions of print articles
  - Online-only articles
  - Institutional websites
  - Lectures (ppt slides +/- videos)
  - etc, etc

- Variable quality

- Convincing editors
Finding the solution

- Keep an open mind
- Don’t judge the content by the medium
- Not all information on “paper” is good
- Apply “paper filters” to online media
What makes up your “paper filter”?

- Look and feel
- Credibility (peer review + longevity)
- From a reputable source
- One-off publication or regular?
- Etc, etc
Applying the “paper filter” online

- Ugly pages
- “Orphan” pages
- Complicated URL’s
- Non-institutional pages (look at the URL)
- One-off or part of a larger online resource?

If in doubt, leave it out

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Convincing editors

- Be prepared to defend online references
- Not all editors are well-informed
- Include defence in cover letter?
- Be prepared to swap online references
Online journals

Three types:

1: Online versions of print journals
2: Online-only journals
3: Hybrid journals
1: Online versions of print journals

- Print journals going online

- General timeline:
  - Online after print
  - Online and print at the same time
  - Online first, print after

- No page numbers = hard to reference?

- Look out for the Digital Object Identifier (DOI)
Combined use of rapid d-dimer testing and estimation of clinical probability in the diagnosis of deep vein thrombosis: systematic review

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Objective To summarise the evidence supporting the use of rapid d-dimer testing combined with estimation of clinical probability to exclude the diagnosis of deep venous thrombosis among outpatients.

Data sources Medline (June 1993 to December 2003), the Database of Abstracts and Reviews (DARE), and reference lists of studies in English.

Selection of studies We selected 12 studies from among 84 reviewed. The selected studies included more than 5000 patients and used a rapid d-dimer assay and explicit criteria to classify cases as having low, intermediate, or high clinical
2: Online-only journals

- More and more
- No print = lower quality?
- Rubbish!
- No “pages” = no page numbers
- New way to cite (as well as DOI):
  - Article numbers
  - “Letters” in citation
- Do not confuse with meeting abstracts
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Article numbers

Research article
What does my patient's coronary artery calcium score mean? Combining information from the coronary artery calcium score with information from conventional risk factors to estimate coronary heart disease risk
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The electronic version of this article is the complete one and can be found online at: http://www.biomedcentral.com/1741-7015/2/31

Received 20 April 2004
Accepted 24 August 2004
Published 24 August 2004

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“Letters” in citation

Mild hypothermia after near drowning in twin toddlers

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The electronic version of this article is the complete one and can be found online at: http://ccforum.com/content/8/5/R353

Received 20 January 2004
Revisions requested 13 April 2004
Revisions received 14 May 2004
Accepted 24 July 2004
Published 2 September 2004

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Keywords: children, mild hypothermia, near drowning, twins

Abstract

Introduction
3: Hybrid journals

- Some content online, some print
- For instance:
  - *Science* has *Science* magazine
  - *Arthritis Research & Therapy* puts research abstracts in print, full text online-only
- Helps to overcome space constraints in paper journals
Things to look for in an online-only journal

- Clear instructions for authors
- Clear description of the editorial process
- Clear description of the citation method
- Clear list of the Editorial Board (have you heard of them?)
- Everything you would expect of a paper journal (except the paper)
What I have covered

1. Defined the problem
2. Described how to find the solution
3. Applied “paper filters”
4. Described online journals

Thank you for listening