#### Ethics in Research

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# Plagiarism

The act of appropriating the literary composition of another author, or excerpts, ideas, or passages therefrom, and passing the material off as one's own creation.

Help in avoiding Plagiarism

http://owl.english.purdue.edu/owl/resource/ 589/01/

## Plagiarism

- Words or ideas presented in a magazine, book, newspaper, song, TV program, movie, Web page, computer program, letter, advertisement, or any other medium
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#### Plagiarism

#### Citations sites:

- http://www.library.cmu.edu/Research/EngineeringAndSciences/Eng/citing.html
- Endnote (supplied by CMU for a fee; works with most databases from the library:

http://www.cmu.edu/computing/software/all/endno
te/index.html

Free Sites:

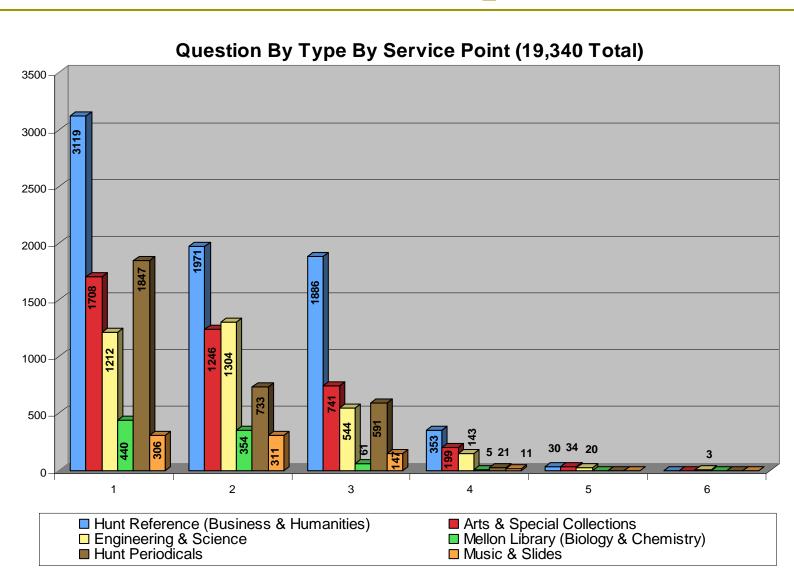
- Bibme <a href="http://www.bibme.org/">http://www.bibme.org/</a>
- Zotero <a href="http://www.zotero.org/">http://www.zotero.org/</a>
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http://pubs.asce.org/authors/book/generalresource
s/writingstyle.htm

# Duplicate Publication/ Redundant Publication

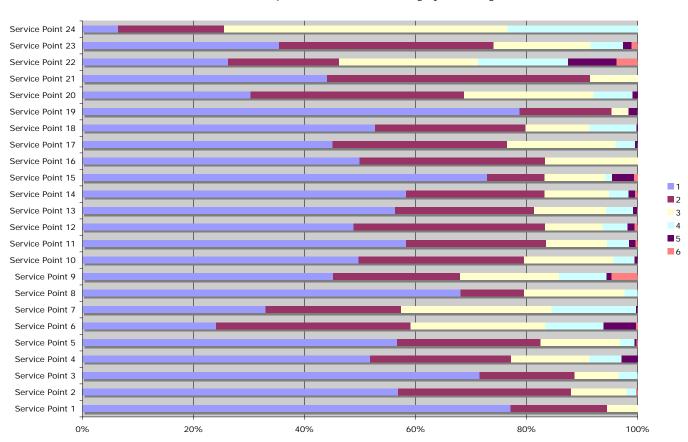
- Become informed about journals/publications important to your field and choose wisely when submitting a paper to only ONE publication.
- If you are rejected, use the feedback from reviewers to improve your work, then send on to the NEXT publication.
- For continuing study results, be sure to only publish NEW studies, even when built on original work.

# READ Scale – CMU pilot study



### READ Scale – National Study

Service Point Comparisions, READ Scale Category Percentages



#### Falsification

- National Academy of Engineering, Online Ethics Center
- http://onlineethics.org/ http://onlineethics.org/CMS/5158.aspx?Se archTerm=falsification
- The Responsible Researcher: Paths and Pittfalls

http://www.sigmaxi.org/programs/ethics/pu
blications.shtml

### Human/Animal Subjects

Office of Sponsored Research

http://www.cmu.edu/osp/

CMU Research Handbook

http://www.cmu.edu/osp/research-handbook.html

CMU Institutional Review Board (IRB)

http://www.cmu.edu/osp/regulatorycompliance/human-subjects.html

Research Guide for Animal Alternatives and Welfare <a href="http://www.library.cmu.edu/Research/LabSupport/">http://www.library.cmu.edu/Research/LabSupport/</a>

#### Conflict of Interest

Center for Technology Transfer

http://www.carnegiemellonctt.com/

■ Intellectual Property Policy:

http://www.cmu.edu/policies/documents/IntellProp. html

### Authorship

National Academies Press

http://www.nap.edu/catalog.php?record\_id=4
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