

Progress Report 2: Secondary and Primary Journal Literature

Due Class Time Session 4

Last week, you identified citations to background and reference books. In this exercise, you'll continue your research by identifying relevant scholarly article citations.

Review Articles

Continue your background research. Identify review articles from scholarly journals (these are secondary sources). Remember, in the Science Citation Index, "less is more." Enter a minimum number of terms. Consult the journal title list. Use the author last name only, if possible; if necessary, add a single initial.

*Conduct a *General Search* in the Science Citation Index for review articles. Enter one of the review journal titles in the *Source Title* field. Enter a single term in the *Topic* field.

*Search: Topic term(s) and Journal title(s) : # Results:

*Attach the citations for at least 2 significant review articles. Indicate on the citation how you will locate the article (i.e. online full-text, print version at Kenyon or print through Inter Library Loan)

*How did you determine that these articles are "significant?" _____

Primary/Scholarly Articles

Identify primary journal articles on your topic. These articles describe original research; they are the types of articles that are appropriate for the Senior Exercise.

*Conduct the same searches for primary journal articles in the Science Citation Index, Electronic Journal Center and the ACS journal site.

*Search statement (include limits used): Database: # Results:

*Which database(s) and search statement(s) were most effective, why? _____

***Has your topic changed based on the review and primary articles you're finding? Reflect on the research process to date. (record your responses here or on a separate sheet)**