Problem Set 3: Summary of Journal Manuscript

Due: Thursday, May 7th

Select one paper from the Journal of Structural Geology published since January 2008 and write a summary report about the article. The paper must be 10 or more published pages in length and must involve a topic that was covered during the course of the semester. The report must be approximately 2 pages in length (plus or minus a paragraph) using 11pt font, 1.5 line spacing, and 1-inch margins all around. Make sure you set these parameters before you start writing your report.

You should describe the central hypothesis being tested in the paper, the techniques used to test the hypothesis (whether field based, laboratory based, or theoretical), and the main findings of the work. Indicate how the work relates to what you learned in class.

Make sure you include the name of the paper, the authors, and the journal citation at the beginning of your report.

The Journal of Structural Geology is available in the UI library but can also be accessed online through the university website at:

http://lh3ek9yz9r.search.serialssolutions.com/?V=1.0&N=100&L=LH3EK9YZ9R&S=AC_T_B&C=Journal+of+Structural+Geology

You can search for a paper by topic if you prefer using GeoRef, available through the university library at:

http://db.lib.uidaho.edu/databases/display.html?letter=G&disptype=A

(click on the Advanced Search tab once you’ve linked to GeoRef and put Journal of Structural Geology as the search journal).

On the off chance that you cannot find a paper of your liking in the Journal of Structural Geology, I will also accept papers published in any of the journals below, as long as they are on the topic of structural geology:

Tectonophysics
Journal of Geophysical Research
Lithosphere
Geological Society of America Bulletin