

Anatomy and Physiology Reading Questions #2 Nielsen 2001

Written responses due in lecture **October 31**. Your answers **must be** typewritten. Use your own words to answer these questions. Do not simply quote from the article. This is not a group activity, so answer these questions on your own.

1. Describe the rationale of this study based on the introduction of this paper. What was previously known before this study and why are the authors conducting this one?
2. What is the hypothesis of the authors?
3. Describe the basic technique used in this study (you do not need to give every detail):
4. Describe the data shown in figure 1. What are the authors trying to show with these data? Do these data support or refute the authors' hypothesis?
5. Describe the data shown in figure 2. What are the authors trying to show with these data? Do these data support or refute the authors' hypothesis?
6. What is the final conclusion of this paper?