

## Homework Assignment #2, Abstracts and Titles

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Select a paper from the ones provided in class on February 1. This assignment consists of **three parts**:

1. Read and understand the paper (not a bad assignment in itself).
2. **Write** an appropriate abstract for the paper, following the lessons from the February 1 lecture.
3. Analyze the title of the paper, using the criteria presented in the February 1 lecture. Is the paper's title concise and descriptive? Will it capture a busy reader's attention and interest? **Write** a one-paragraph evaluation of the title and how it might be improved.

Although you could easily find the real paper, please do not look at it prior to writing your abstract. In fact, consider peeking "illegal." You should write the abstract that *you* think fits the paper best. As we saw, just because an abstract has been published does not necessarily make it the best abstract, or even a good abstract.

If you are having any trouble understanding the physics discussed in the paper, see Professor Liss for either an explanation of the paper or for an alternative paper that might be easier for you to understand.

Due: **Friday, February 8, 6:30 PM**. Put your completed assignment in the PHYS 496 homework box. Assignments submitted after the deadline will be downgraded and will be ineligible for rewrite points.

Total—50 points