

Peer Review

Practice: Scientific Methods and Writing





Agenda

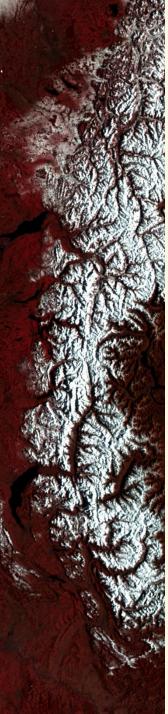
- _ Round 1: discuss your review and partner's paper (25-30 minutes)
 - _ **Different review questions** will be provided on slides every few minutes throughout the time-period to help guide discussion
- _ Come back together and discuss the process (ca. 10 minutes)
- _ Break (ca. 5 minutes)
- _ Round 2: conduct another round with 2-3 other people (30 minutes)
 - _ Take 15 minutes to do a quick read of someone in the group
 - _ Discuss and give feedback for 15 minutes
 - _ Return the marked-up copy to the person whose paper it is!
- _ Questions for the A3 assignment





Round 1: Partner review

- _ Get your papers
- _ Take 5 minutes to skim each other's paper again
- _ Take the next **20-25 minutes** to share feedback and go through your review
- _ Questions to help guide discussion/review will be shared on slides throughout the time period



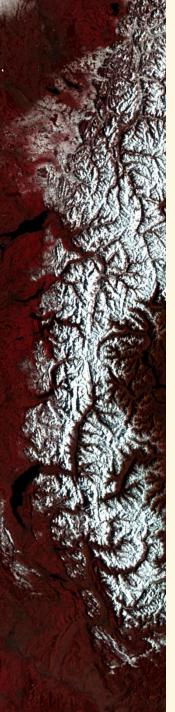
5 minutes to (re-)read



Does the <u>title</u> reflect what the paper is about?



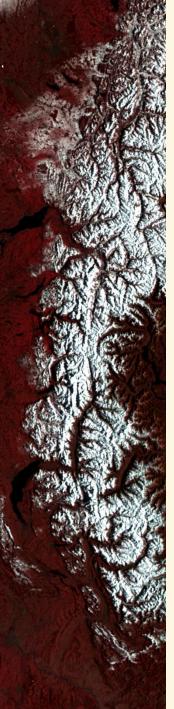
Does the <u>introduction</u> clearly summarise the current state of the topic?



Are <u>references</u> adequately cited?

Is the **format** appropriate?

Are any key references missing (or places where references would be recommended)?



Was the <u>structure</u> of the paper easy to read/understand?

Were any passages confusing or needed to be read more than once?





Are the <u>figures</u> and <u>tables</u> readable?
Do they <u>support</u> what is written in the text?

(If there are none, where could a figure be helpful for a reader?)





Can the <u>figures</u> and <u>tables</u> be <u>understood</u> **alone**, outside of the text?

Do they have <u>meaningful</u> captions?





Are any <u>conclusions</u>
not supported by the majority of the text?

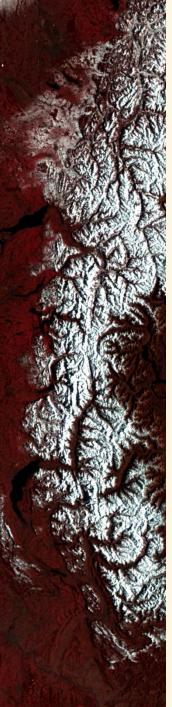


What was something that you <u>enjoyed</u> or found <u>positive</u> about the paper as it is?



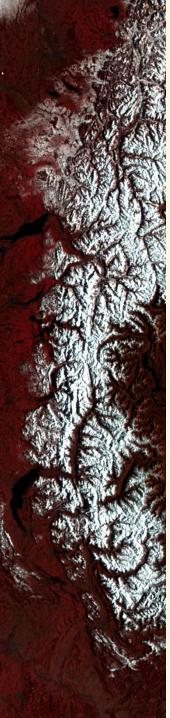
What are <u>3-5 keywords</u> you would use to categorise/describe the paper?





Take a final few minutes to wrap.up and also give some feedback to your reviewer. What was most helpful? Was anything less helpful?

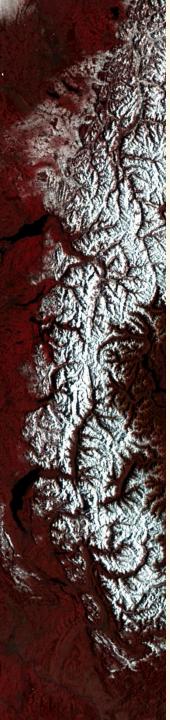




How did the process go?

Challenges, new insights, things that were helpful or not...? Was the process constructive?





Break!

5 minutes

... but you can already start to create groups.

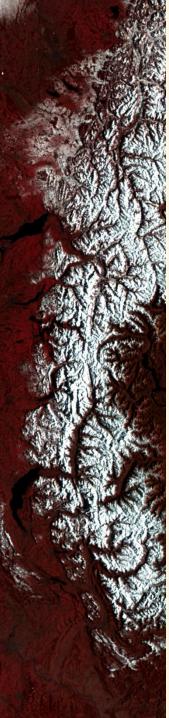




Round 2: Small Group

- Build groups of 2-3 people such that none of you were partnered in round 1
- _ Take 15 minutes to read and write comments on one paper
- _ Take 10-15 minutes to give each other feedback
- _ If you don't think you can read the whole paper, focus on a section





A3: Reverse Outline + Peer review

Thanks for submitting on time.

Thanks for participating!





A2 Feedback.

- _ I didn't get through all of them yet, unfortunately
 - _ You will get them next week...
 - Similar in structure to A1 feedback
 - _ Not here? I will send you a scanned copy after class.
- _ A4 is live. Due by midnight, Monday 15 January
 - <u>| Improvements</u> to A2!
 - _ "Conference schedule" for presentations will be posted soon
 - _ A2 will be shared with you once it is posted
 - _ However, please contact the person you will introduce in advance
 - Learn what they will be presenting (roughly)
 - Pronounce their name correctly

