Which do you prefer? (vote by writing on the slide)

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<td>BBCollaborate</td>
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BMI 881
Biomedical Data Science Scholarly Literature 1

kbroman.org/BMI881

Karl Broman
kbroman.org
Goals

- Read and discuss a bunch of journal articles
- Critical evaluation of articles
- Practice talking about data science
- Get to know each other
The technology

- Use your video camera if possible
- Keep yourself muted
- “Raise your hand” to talk
- Unmute when called on
- Use chat for brief comments, and sparingly
- We’ll use breakout groups regularly
Responsibilities

- Read the papers in advance
- Participate in the discussions
- Let me know if you need to miss a class
- Tuesdays:
  - 2-paragraph summary of papers to be discussed that day
  - Plus 2 or more questions for discussion
- A couple of other written assignments during the semester
Tuesday summaries

- One paragraph summarizing the work
- One paragraph with your reaction
- Two or more questions for discussion
- Posted someplace that I can get them:
  - Blog
  - Github repository
  - Box or Dropbox or Google Drive folder
  - Email them to me (least preferred)

- Post by 8:00am each Tuesday
Office hours

- Tuesday 9:30-10:30am
- Friday 9:30-10:30am
- or by appointment
Norms for discussion

▶ Presume positive intentions
▶ Engage respectfully
▶ Listen attentively
▶ Aim for equal participation
▶ Respect boundaries
▶ Provide evidence

Online working agreements

▶ Use your video camera if possible
▶ Use names to address each other
▶ Use features (mute, raise hand, chat, etc) appropriately
▶ Be okay with silence
▶ Start and end on time

from The Discussion Project
Tips on handling of technical problems?
How do you read a journal article?
How to acquire a journal article

- Search Google Scholar and click “All versions”
- Install the unpaywall browser extension
- Paste ezproxy.library.wisc.edu into the URL for the article
- Use the GlobalProtect VPN for UW-Madison
- Sci-Hub provides pirated versions of many journal articles (not acceptable)
- I’ll post PDFs on the Canvas site