Research articles vs. Review articles

- A research article describes an investigation that is centered around a specific hypothesis or an objective
- The <u>authors</u> test the hypothesis or meet the objective by designing a method or model, collecting and analyzing data, and drawing conclusions using an appropriate and reproducible methodology
- A research article has a reproducible method involving something other than "searching the literature"
- A review article is an article that summarizes what others have done in a way that often organizes findings according to specific methods or themes
- When exploring research topics, review articles can be great places to start, but you will need research articles for your Article Critique and Literature Review

Article examples

- 1. Research article: https://www.mdpi.com/2227-7080/9/2/31
- 2. Review article: http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.17
 9.2182&rep=rep1&type=pdf
- 3. Press release: https://news.utdallas.edu/science-technology/racial-bias-facial-recognition-2020/
- 4. Research article: https://ieeexplore.ieee.org/abstract/document/9209125