## Citations

### Reasons for getting citations right

- Give proper credit for others' ideas or work (e.g., data, code, model) so that you do not misrepresent them as your own.
- Give credibility to your own work or arguments by showing where you are building off prior art.
- Allow others to trace and verify the information.
- Place your work in the proper context (where your work stands in relation to what came before it).

# There are many style guides for citation (and reference list) formats choose one and be consistent

#### **Style guides**

- MLA (Modern Language Association)
- APA (American Psychological Association)
- Chicago Manual of Style
- ...and others

#### **Elements**

- Inline (in-text) citation
- Reference list (or footnotes) provides full detailed records
- Optional acknowledgements for other sources (crediting work that is otherwise difficult to cite)

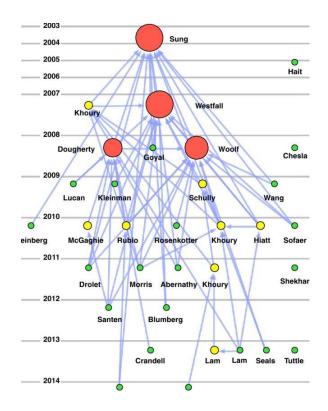
#### Types of citations / references

- Books
- Reports and technical reports
- Periodicals (newspapers, journal articles)
- Personal communication (nonretrievable except back to person)
  - must state name of person and "personal communication"
  - follow convention of chosen style guide to be consistent with the rest of your report
- Web/electronic resources
  - follow convention of chosen style guide to be consistent with the rest of your report

#### Good practices

- Check each source to make sure that it contains the claims you are saying it does.
- Cite original sources where possible

   i.e., the source where the idea,
   model, conclusion first originated.
  - There are many others that may follow, but they should all cite this original source, as should you.
  - If a subsequent source contributed to your thinking on the subject, you can cite it also.



Fort et al., J. Clin. Transl. Sci., 2017

# Citing AI tools current practice

- This is a moving target
- An Al tool is not considered to be an "author" as it cannot be held responsible for its work.
- Important elements to include:
  - Tool name and version
  - Prompt or query
  - Response
  - Follow up queries and responses
  - Name of person who queried

#### Some references for citing AI tools

- https://libguides.mit.edu/cite-AI-tools
- https://guides.library.cmu.edu/CitationManagement/GenerativeAl
- https://library-guides.ucl.ac.uk/referencing-plagiarism/acknowledging-Al
- https://style.mla.org/citing-generative-ai/
- https://apastyle.apa.org/blog/how-to-cite-chatgpt

#### Other related points

Use proper equation formatting in your reports (readability)

- LaTeX
- MS Word Equation Editor
- LaTexIt (macOS), KLaTeX (most Oses) need installation of LaTeX
- CortexJS or codecogs (web interface) no installation