

References
Stat 212A, Fall 2015: Topics in Selective Inference
Instructor: Will Fithian

Multiple Comparisons and Simultaneous Inference

Books

- Yosef Hochberg and Ajit C Tamhane. *Multiple comparison procedures*. Wiley, 2009
- Jason Hsu. *Multiple comparisons: theory and methods*. CRC Press, 1996
- Rupert G Miller. *Simultaneous statistical inference*. Springer, 1981
- Emmanuel Candès. Statistics 300c lecture notes. <http://statweb.stanford.edu/~candes/stats300c/lectures.html>

Articles on Methods

- Richard Berk, Lawrence Brown, Andreas Buja, Kai Zhang, Linda Zhao, et al. Valid post-selection inference. *The Annals of Statistics*, 41(2):802–837, 2013
- Henry Scheffe. A method for judging all contrasts in the analysis of variance*. *Biometrika*, 40(1-2): 87–110, 1953

Philosophy of Multiple Comparisons

- DR Cox. A remark on multiple comparison methods. *Technometrics*, 7(2):223–224, 1965
- John W Tukey. The philosophy of multiple comparisons. *Statistical science*, pages 100–116, 1991