



DR. BRADLEY J. JOHNSON

Professor and G.W. Davis Regent Chair,
Animal & Food Science

“Discover novel means to improve **lean tissue deposition** in meat animal species in a **sustainable** manner.”

RESEARCH EXPERTISE

- Meat science
- Muscle biology
- Muscle growth and development
- Ruminant nutrition

PROFESSIONAL PREPARATION

- B.S. South Dakota State University
- M.S. University of Minnesota
- Ph.D. University of Minnesota

FAVORITE ARTICLE

Johnson, B. J., Anderson, P. T., Meiske, J. C., & Dayton, W. R. (1996). Effect of a combined trenbolone acetate and estradiol implant on feedlot performance, carcass characteristics, and carcass composition of feedlot steers. *Journal of Animal Science*, 74(2), 363-371. <https://doi.org/10.2527/1996.742363X>

This is my favorite article because it was my first (of many) peer-reviewed article! Over the last 10 to 15 years it has consistently been one of the top 25 articles cited in the Journal of Animal Science.

WHAT MAKES THE DAVIS COLLEGE GREAT?

One thing I have always appreciated from the Davis College in regard to research is their dedication and support of graduate students. This goes hand in hand with developing a world class research college. Many Universities have tried to be a top research institution with only post docs and research associates. Grad student education is vital to sustainable research programs especially in agriculture, and the Davis College makes this a priority.