

Theses and dissertations

These theses and dissertations of interest to peanut researchers were published in October, November and December 2018.

Abbott, Chadwick Cameron. 2018. Establishing defoliation thresholds in peanut (*Arachis hypogaea* (L.)) in Mississippi. M. S. Thesis Major Professor: Dr. Jason Sarver. Mississippi State University. **ChadwickAbbottPQThesis.pdf** (1.71 Mb)

Eason, Kayla Marie. 2018. Effects of various postemergence herbicide tank-mixtures with paraquat on peanut (*Arachis hypogaea* L.) cultivars. M. S. Thesis. Major Professor: Dr. R. Scott Tubbs. University of Georgia. **eason_kayla_m_201805_ms.pdf** (788.46 Kb)

Hancock, Wesley G. 2018. Improving resistance to multiple diseases in peanut using traditional and molecular breeding methods. Ph.D. Dissertation. Major Professor: Dr. Thomas Isleib. North Carolina State University. **Hancock-Wesley-dissertation** (13.18Mb)

Leininger, Stephen Daniel. 2018. Furrow irrigation strategies for peanut production in the mid-southern USA. M. S. Thesis. Major Professors: Dr. L. Jason Krutz and Dr. Jason M. Sarver, co-chairs. Mississippi State University. **StephenLeiningerPQThesis.pdf** (1.24 Mb)

Moor, Joel Cary. 2018. Compounding factors affecting the management of thrips (Thysanoptera: Thripidae) in peanut, *Arachis hypogaea* L. and cotton, *Gossypium hirsutum* L. M. S. Thesis. Major Professors: Jeffrey Gore; and Angus L. Catchot Jr., co-chairs. Mississippi State University. **Moor-Joel-thesis** (804.21 Kb)

Nayak, Jwalit J. 2018. Impact of drought and aflatoxin production on the phytochemical content of different peanut

(*Arachis hypogaea* L.) genotypes. M. S. Thesis. Major Professors: Dr. Odemari S. Mbuya and Dr. Islam El Sharkawy. Florida Agricultural and Mechanical University.

Pegues, Kristen D'Ann. 2018. The effect of irrigation and magnesium on calcium in peanut (*Arachis hypogaea* l.) M. S. Thesis. Major Professor: Dr. R. Scott Tubbs. University of Georgia. **[pegues_kristen_d_201805_ms.pdf](#)** (1368.94 Kb)