

Publications

Selected Publications:

Safiyyah J. S. Dundee and Donna A. Minott. Food Research International 2012, 47, 306-309. "Impact of seed size on residual hypoglycin levels in ackee".

Camille S. Bowen-Forbes, Donna A. Minott. Journal of Agricultural and Food Chemistry 2011, 59(8), 3869-3875. "Tracking Hypoglycins A and B over Different Maturity Stages: Implications for Detoxification of Ackee (*Blighia sapida* K.D. Koenig) Fruits".

Paula F. Tennant, Simone E. Pinnock, Melissa Powell and Andrew O. Wheatley, Donna A. Minott. Transgenic Plant Journal 2010, 4(S11), 29-36 "An Overview of the Safety Assessment of Transgenic Papaya for the Management of Papaya Ringspot Virus in Jamaica".

Camille S. Bowen-Forbes and Donna A. Minott. Magnetic Resonance in Chemistry 2009, 47, 1004-1006. Structural characterization of hypoglycin B, a diastereomeric dipeptide from the ackee fruit (*Blighia sapida* Koenig) by NMR experiments".

Madeen Roberts, Donna A. Minott, Paula F. Tennant and Jose C. Jackson. Journal of the Science of Food and Agriculture 2008, 88(11), 1911-1920. "Assessment of compositional changes during ripening of transgenic papaya modified for protection against Papaya Ringspot Virus

Donna A. Minott and Heather A. Brown. Journal of Essential Oil Research 2007, 19(4), 354- 357. "Differentiation of fruiting and non-fruiting *Pimenta dioica* (L.) Merr. trees based on composition of leaf volatiles".