

Abstracts and Original Reports

Schweitzer, C.J. 2002. Forest regeneration under varying levels of overstory retention. Science Update SRS-002. Asheville, NC. U.S. Department of Agriculture, Forest Service, Southern Research Station. pg. 17.

City of Huntsville, Urban Forestry and Horticulture. 2003. A Walking tour of Huntsville's Trees, 2nd ed. Huntsville, AL. 24 pg.

Schweitzer, C.J. 2003. Forest science major assist with field research. Southern Aspect. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southern Research Station. 8(4): 7.

Schweitzer, C.J. 2003. Mountain Lakes Chapter-AL Silviculture research and technology transfer tours. The Southeastern Forester. 22(2): 9.

Schweitzer, C.J.; Hoyle, Z. 2004. Managing for species richness. Science Update SRS-005. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southern Research Station: 36.

Schweitzer, C.J.; Wang, Y.; Lesak, A.A.; Felix, Z.I.; Love, S.N. 2004. Studies on an upland hardwood forest in Jackson County, Alabama. All Scientist Meeting, Our past, present and future: the SRS in a changing environment. U.S. Department of Agriculture, Forest Service, Southern Research Station: 32.

Stanturf, J.A.; Gardiner, E.S.; Shepard, J.P.; Schweitzer, C.J.; Portwood, C.J.; Dorris, L. 2004. Restoring bottomland hardwood forests: a comparison of four techniques. June 14-18, 2004, Montpellier, France. Meeting the Challenge: Silviculture in a Changing World. IUFRO Division 1 Conference- Book of Abstracts. 3 pg.

Felix, Z.I.; Wang, Y.; Schweitzer, C.J. 2004. Herpetofaunal community structure in relation to varying levels of overstory tree retention in northern Alabama. May 26-31, 2004, Norman, OK. Joint meeting of Ichthyologist and Herpetologists: 78.

Felix, Z.I.; Wang, Y.; Schweitzer, C.J. 2004. Response of vegetation structure and microclimate to varying levels of overstory tree retention in northern Alabama. First annual Southeastern Ecology and Evolution Conference, Atlanta, GA, March 5-7, 2004.

Schweitzer, C.J. 2003. Forest science major assists with field research. Southern Aspect. 8(4): 7.

Schweitzer, C.J. 2004. Monitoring and assessment of tree establishment in the wetland reserve program in the lower Mississippi Alluvial Plain. In: Connor, K. (ed.). 2004. Proceedings of the Twelfth Biennial southern Silviculture Research Conference. Gen. Tech. Rep. SRS - 71. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southern Research Station: 586.

Lesak, Adrian A. 2004. Response of forest songbird communities to a gradient of overstory retention in northeastern Alabama. Normal, AL: Alabama A&M University. 72 p. M.S. thesis.

Felix, Z.I.; Wang, Y.; Schweitzer, C.J. 2004. Demographics of *Bufo americanus* populations in relation to several silvicultural techniques in northern Alabama. Association of Southeastern Biologist Bulletin. 51(2): 160.

Lesak, A.A.; Wang, Y.; Schweitzer, C.J. 2004. Initial response of small ground-nesting birds to five levels of overstory retention. Association of Southeastern Biologist Bulletin. 51(2): 139.

Carpenter, J.P.; Wang, Y.; Schweitzer, C.J. 2005. Status of the Cerulean Warbler (*Dendroica cerulean*) in northern Alabama. Southeastern Biology. 52: 117.

- Sutton, W.B.; Wang, Y.; Schweitzer, C.J. 2005. Response of forest herpetofauna communities to thinning and prescribed burning in mixed pine-hardwood stands in the William B. Bankhead National Forest, Alabama: Study Site Description and Methods. *Southeastern Biology*. 52: 186.
- Felix, Z.A.; Wang, Y.; Schweitzer, C.J. 2005. The effect of changing canopy cover on amphibian oviposition rates. *Southeastern Biology*. 52: 154.
- Schweitzer, C.J.; Gardiner, E.; Love, S.; Green, T. 2005. Response of outplanted northern red oak seedlings under two silvicultural prescriptions in north Alabama. Ninth Workshop on Seedling Physiology and Growth Problems In Oak Plantings. Gen. Tech. Rep. NC-262. St. Paul, MN: U.S. Department of Agriculture, Forest Service, North Central Research Station. pg 24.
- Schweitzer, C.J.; Dimov, L. 2006. Walk-in-the-Woods. *The Southeastern Forester*. 25(1): 10-11.
- Carpenter, J.; Wang, Y.; Schweitzer, C. 2006. Habitat use and landscape characteristics of Cerulean Warblers in northern Alabama. Southeast Ecology and Evolution Conference, Tuscaloosa, AL, March 3-6, 2006.
- Sutton, W.; Wang, Y.; Schweitzer, C. 2006. Habitat associations of herpetofaunal community at Bankhead National Forest. Southeast Ecology and Evolution Conference, Tuscaloosa, AL, March 3-6, 2006.
- Parajuli, S.; Wang, Y.; Tadesse, W.; Schweitzer, C. 2006. Forest site classification of northeastern Alabama using remote sensing and geographical information system. *Association of Southeastern Biologist Bulletin*. April 2006 53(2): 203-204.
- Sutton, W.; Wang, Y.; Schweitzer, C. 2006. Amphibian and reptile habitat relationships in forest stands scheduled for disturbance: pre-treatment results. *Association of Southeastern Biologist Bulletin*, April 2006 53(2): 228.
- Carpenter, J.; Wang, Y.; Schweitzer, C. 2006. Status of the Cerulean Warbler in northern Alabama: Current population estimates and habitat characteristics. *Association of Southeastern Biologist Bulletin*, April 2006 53(2): 231-232.
- Felix, Z.; Wang, Y.; Schweitzer, C. 2006. Movement patterns of eastern box turtles, *Terrapene carolina*, in forest stands managed for timber. *Association of Southeastern Biologist Bulletin*, April 2006 53(2): 241-242.
- Clark, S.; Torreano, S.; Schweitzer, C.; Divov, L. 2006. An old-growth mixed mesophytic forest on the mid-Cumberland Plateau in Tennessee: History and recent changes. Seventh Eastern Old Growth Conference: Ancient Forest and Endangered Species Science and Conservation in the South-Central United States. Little Rock, AR. March 24-25, 2006. pg. 5.
- Tadesse, W.; Nwaneri, S.; Fraser, R.; Schweitzer, C.; Dimov, L. 2006. Changes in Alabama's Bankhead National Forest, 1975-2005, Using remote sensing and geographic information systems. *Association of Research Directors Symposium*, April 1-5, Atlanta, GA.
- Soumare, M.; Ward, R.; Ward, K.; Schweitzer, C. 2006. Impact of overstory retention practices on ant diversity in upland hardwood forest of the Cumberland Plateau. *Association of Research Directors Symposium*, April 1-5, Atlanta, GA.
- Parajuli, S. 2006. Forest type mapping and forest site classification of northeastern Alabama using remote sensing and geographic information systems. Normal, AL: Alabama A&M University. 105 p. M.S. thesis.