

Cited References

- Belesky, D. P. 2005. Growth of *Dactylis glomerata* along a light gradient in the central Appalachian region of the eastern USA: II. Mechanisms of leaf dry matter production. *Agroforestry Systems* 65: 91-98. doi: 10.1007/s10457-004-5726-x
- Belesky, D. P., N. J. Chatterton and J. P. S. Neel 2006. *Dactylis glomerata* growing along a light gradient in the central appalachian region of the eastern USA: III. Nonstructural carbohydrates and nutritive value. *Agroforestry Systems* 67: 51-61. doi: 10.1007/s10457-005-1112-6
- Buergler, A. L., J. H. Fike, J. A. Burger, C. R. Feldhake, J. A. McKenna and C. D. Teutsch 2005. Botanical composition and forage production in an emulated silvopasture. *Agronomy Journal* 97: 1141-1147. doi: 10.2134/agronj2004.0308
- Buergler, A.L., J.H. Fike, J.A. Burger, C.M. Feldhake, J.R. McKenna and C.D. Teutsch 2006. Forage Nutritive Value in An Emulated Silvopasture. *Agronomy Journal* 98: 1265-1273.
- Carroll, John E. 2011. *The Real Dirt*. Durham, New Hampshire: New Hampshire Agricultural Experiment Station.
- Chedzoy, Brett J and Peter J Smallidge 2011. *Silvopasturing in the Northeast An Introduction to Opportunities and Strategies for Integrating Livestock in Private Woodlands*. In *Silvopasturing in the Northeast An Introduction to Opportunities and Strategies for Integrating Livestock in Private Woodlands*, 28. New York: Cornell Cooperative Extension.
- Devkota, N.R., A.J. Wall, P.D. Kemp and J. Hodgson 2001. Relationship between canopy closure and pasture production in deciduous tree based temperate silvopastoral systems. In *Relationship between canopy closure and pasture production in deciduous tree based temperate silvopastoral systems.*, eds. J.A. Gomide, W.R.S. Mattos and S.C. Da Silva, International Grasslands Conference, 19th Sao Paulo, Brazil.
- Feldhake, Charles M. and D. P. Belesky 2009. Photosynthetically active radiation use efficiency of *Dactylis glomerata* and *Schedonorus phoenix* along a hardwood tree-induced light gradient. *Agroforestry Systems* 75: 189-196. doi: 10.1007/s10457-008-9175-9
- Garrett, H. E., M. S. Kerley, K. P. Ladyman, W. D. Walter, L. D. Godsey, J. W. Van Sambeek and D. K. Brauer 2004. Hardwood silvopasture management in North America. *Agroforestry Systems* 61-2: 21-33. doi: 10.1023/B:AGFO.0000028987.09206.6b
- Harris, Sarah 2011. *A Farmer and A Teacher Too*. In *A Farmer and A Teacher Too, Farmers Under 40*. Canton, New York: North Country Public Radio.
- Howlett, David Scott, Gerardo Moreno, Maria Rosa Mosquera Losada, P. K. Ramachandran Nair and Vimala D. Nair 2011. Soil carbon storage as influenced by tree cover in the Dehesa cork oak silvopasture of central-western Spain. *Journal of Environmental Monitoring* 13: 1897-1904. doi: 10.1039/c1em10059a

Ladyman, K.P., M.S. Kerley, R.L. Kallenbach, H. E. Garrett, J.W. Van Sambeek and N.E. Navarrete-Tindall 2003. Quality and Quantity Evaluations of Shade Grown Forages. In Quality and Quantity Evaluations of Shade Grown Forages, 8th North American Agroforestry Conference: Agroforestry and Riparian Buffers for Land Productivity and Environmental Stability. Corvallis, OR.

Lin, C. H., M. L. McGraw, M. F. George and H. E. Garrett 2001. Nutritive quality and morphological development under partial shade of some forage species with agroforestry potential. *Agroforestry Systems* 53: 269-281. doi: 10.1023/a:1013323409839

McDaniel, A.H. and C.B. Roark 1956. Performance and Grazing Habits of Hereford and Aberdeen-Angus Cows and Calves on Improved Pastures as Related to Types of Shade. *Journal of Animal Science* 15: 59-63.

Milakovsky, B., B. R. Frey, M. S. Ashton, B. C. Larson and O. J. Schmitz 2011. Influences of gap position, vegetation management and herbivore control on survival and growth of white spruce (*Picea glauca* (Moench) Voss) seedlings. *Forest Ecology and Management* 261: 440-446. doi: 10.1016/j.foreco.2010.10.029

Mitlohner, F. M., M. L. Galyean and J. J. McGlone 2002. Shade effects on performance, carcass traits, physiology, and behavior of heat-stressed feedlot heifers. *Journal of Animal Science* 80: 2043-2050.

Neel, J. P. S., C. M. Feldhake and D. P. Belesky 2008. Influence of solar radiation on the productivity and nutritive value of herbage of cool-season species of an understorey sward in a mature conifer woodland. *Grass and Forage Science* 63: 38-47. doi: 10.1111/j.1365-2494.2007.00612.x

Varella, A.C., P.L. Peri, R.J. Lucas, D.J. Moot and D.L. McNeil 2001. Dry matter production and nutritive value of alfalfa (*Medicago sativa* L.) and orchardgrass (*Dactylis glomerata* L.) under different light regimes. In Dry matter production and nutritive value of alfalfa (*Medicago sativa* L.) and orchardgrass (*Dactylis glomerata* L.) under different light regimes., eds. J.A. Gomide, W.R.S. Mattos and S.C. Da Silva, International Grasslands Conference, 19th. Sao Paulo, Brazil.

Walter, W. D., D.C. Dey and J.P. Dwyer 2007. Epicormic response when converting hardwood forests into silvopasture. In Epicormic response when converting hardwood forests into silvopasture, eds. D.S. Buckley and W.K. Clatterbuck, 15th Central Hardwood Forest Conference, 425-432: U.S. Department of Agriculture, Forest Service, Southern Research Station.