The Role of Agroforestry In Addressing Climate Change

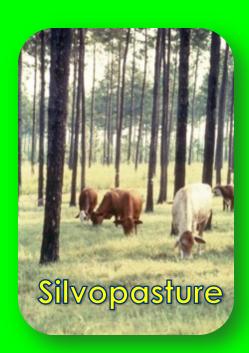
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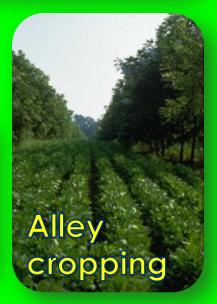
















Silvopasture—It's Not a Load of Manure: Differentiating between Silvopasture and Wooded Livestock Paddocks in the Northeastern United States

Authors: Orefice, Joseph N.; Carroll, John

Source: Journal of Forestry, Volume 115, Number 1, 8 January 2017, pp. 71-72(2)

Publisher: Society of American Foresters

DOI: https://doi.org/10.5849/jof.16-016

Just a Few of the Benefits:

- Provide annual income from wooded areas
- Engage landowners to be better stewards
- Rehabilitate degraded woodland areas
- Property tax abatement programs
- Stimulate forest regeneration
- **Control problematic plants**
- Animal comfort and welfare
- Enhanced wildlife habitat
- **Nutrient and hydraulic lift**
- *Improved system resiliency*
- Mast crop utilization
- **Ecosystem services**

Diversified Nutrition

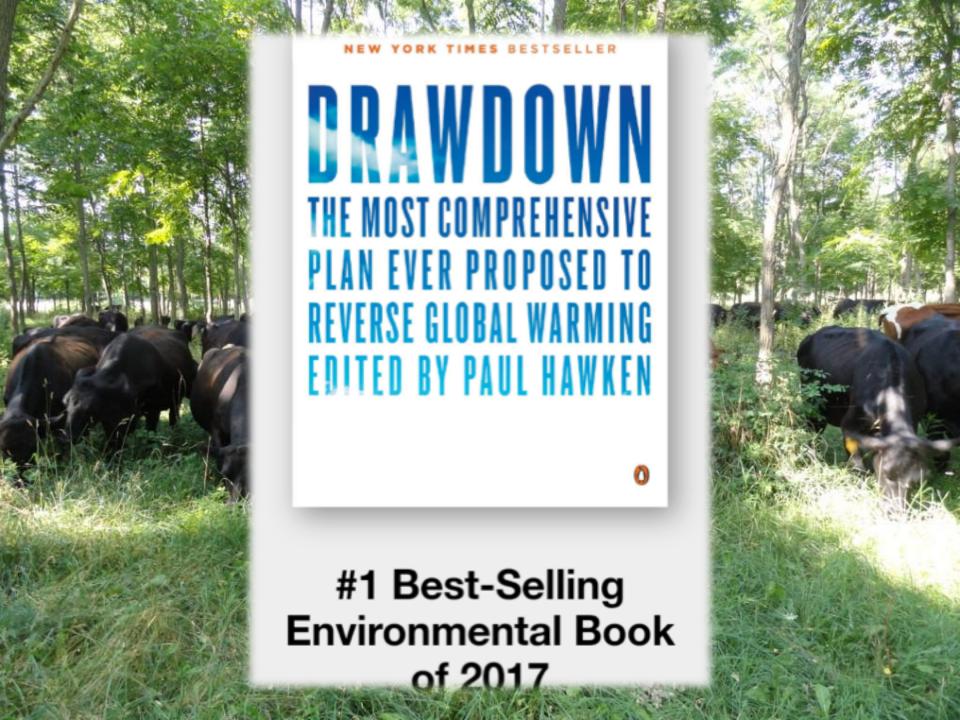


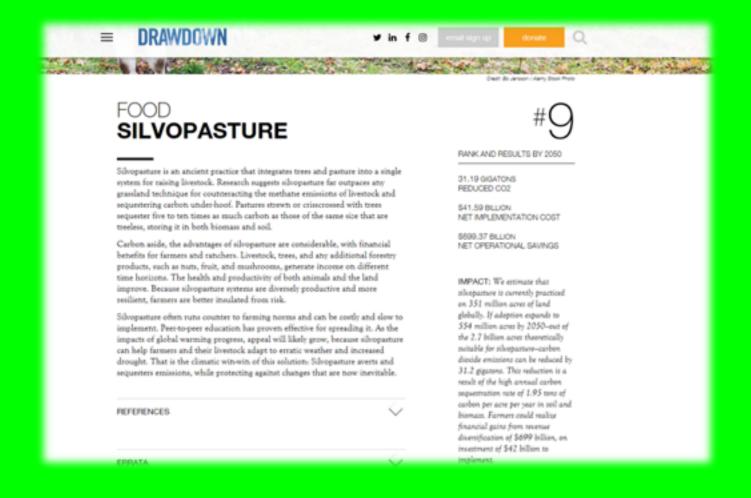




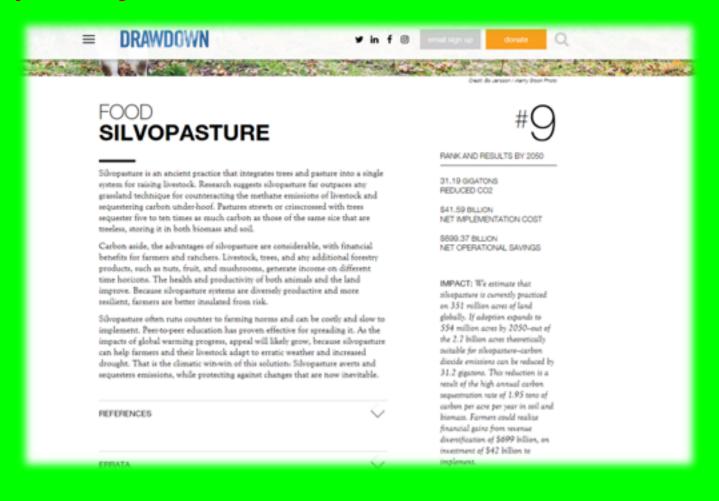








"... sequester five to ten times as much carbon..."





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"... more resilient and better insulate farmers from risk..."

"... sequester five to ten times as much carbon..."



"... more resilient and better insulate farmers from risk..."

"... can help farmers and their livestock adapt to erratic weather..."



Agroforestry Expertise:

- USDA National Agroforestry Center http://www.unl.edu/nac
- The Center for Agroforestry http://www.centerforagroforestry.org
- Association for Temperate Agroforestry http://www.aftaweb.org/agroforestry-introduction.php
- Cornell's Agroforestry Forums:

www.cornellforestconnect.ning.com www.silvopasture.ning.com



Silvopasturing is Intensive Rotational Grazing! ... with long rest and recovery periods between

