

VIII. Works Cited

Aguado, Edward, and James E. Burt

2013 *Understanding Weather and Climate*, 6th edition. New York: Pearson.

Anderegg, William R., James W. Prall, Jacob Harold, and Stephen Schneider

2010 *Expert Credibility in Climate Change*. Proceedings of the National Academy of Sciences of the United States. PNAS June 21 2010.

Ashworth, Suzanne

2002 *Seed to Seed: Seed Saving and Growing Techniques for Vegetable Gardeners*. 2nd edition. Decorah, IA: Seed Savers Exchange.

Barlett, Peggy F.

1987 *Industrial Agriculture in Evolutionary Perspective*. *Cultural Anthropology* 2(1):137-154.

Beaver, Patricia D.

1984 *Appalachian Cultural Adaptations: An Overview*. *In Cultural Adaptations to Mountain Environments*. Patricia D. Beaver and Burton L. Purrington, eds. Pp.73-93. Athens: University of Georgia Press.

Bennett, John W.

1969 *Northern Plainsmen: Adaptive Strategy and Agrarian Life*. Chicago, IL: Aldine Publishing Co.

1996 *Human Ecology as Human Behavior: Essays in Environmental and Development Anthropology*. New Brunswick, NJ: Transaction Publishers.

Bernard, H. Russell

2002 *Research Methods in Anthropology: Qualitative and Quantitative Approaches*. 3rd edition. Walnut Creek, CA: AltaMira Press.

Berry, Wendell

1996 *The Unsettling of America: Culture and Agriculture*. 3rd edition. San Francisco, CA: Sierra Club Books.

Biersack, Aletta

1999 *Introduction: From the "New Ecology" to the New Ecologies*. *American Anthropologist* 101(1):5-18.

Blue Ridge Farm Direct Market Association

2013 Learn About the History of the NC Apple Industry. <http://www.ncapples.com/NC-APPLE-GROWERS-FARMS-DIRECT-MARKETS.php> Accessed January, 2013.

Bodley, John H.

2008 *Anthropology and Contemporary Human Problems*. Lanham: Alta Mira Press.

Brown, Lester

2011 *World on the Edge: How to Prevent Environmental and Economic Collapse*. Earth Policy Institute. New York: W. W. Norton and Company.

Byg, Anja, and Jan Salick

2009 Local Perspectives on a Global Phenomenon- Climate Change in Eastern Tibetan Villages. *Global Environmental Change* 19: 156-166.

Calhoun, Creighton Lee Jr.

2010 *Old Southern Apples: A Comprehensive History and Description of Varieties for Collectors, Growers, and Fruit Enthusiasts*. Vermont: Chelsea Green Publishing.

Carty, Tracy

2012 *Extreme Weather, Extreme Prices: The Costs of Feeding a Warming World*. Oxfam International, September 5.

Cleveland, David A.

1998 Balancing on a Planet: Toward an Agricultural Anthropology for the Twenty-First Century. *Human Ecology* 26 (2):323-340.

Crane, Todd A.

2010 Of Models and Meanings: Cultural Resilience in Social-Ecological Systems. *Ecology and Society* 15(4): 19.

Crane, T.A., C. Roncoli, and G. Hoogenboom

2011 Adaptation to Climate Change and Climate Variability: The Importance of Understanding Agriculture as Performance. *Wageningen Journal of Life Sciences*. 57:179-185.

Crate, Susan

2011 Climate and Culture: Anthropology in the Era of Contemporary Climate Change. *Annu. Rev. Anthropol.* 40:175-194.

Darwin, Charles

1985 *The Origin of Species by Means of Natural Selection*. London: Penguin Classic Edition.

Davis, Donald Edward

2000 *Where There are Mountains: An Environmental History of the Southern Appalachians*. Athens: University of Georgia Press.

Food and Agriculture Organization of the United Nations

1998 *The State of the World's Plant Genetic Resources for Food and Agriculture*. Rome, Italy.

Food and Agriculture Organization of the United Nations

2007 *Adaptation to Climate Change in Agriculture, Forestry and Fisheries: Perspective, framework and priorities*. Rome, Italy.

Farnsworth, Stephen J., and S. Robert Lichter

2012 *The Structure of Scientific Opinion on Climate Change*. *International Journal of Public Opinion Research* 24(1): 93-103.

Folke, Carl

2006 *Resilience: The Emergence of a Perspective for Social-Ecological Systems Analysis*. *Global Environmental Change* 16:253-267.

Frison, Emile A., Jeremy Cherfas, and Toby Hodgkin

2011 *Agricultural Biodiversity is Essential for a Sustainable Improvement in Food and Nutrition Security*. *Sustainability* 3:238-253.

Gragson, Ted L., and Paul V. Bolstad

2006 *Land Use Legacies and the Future of Southern Appalachia*. *Society and Natural Resources* 19(2):175-190.

Gragson, Ted L., Paul V. Bolstad, and Meredith Welch-Devine

Agricultural Transformation of Southern Appalachia. In *Agrarian Landscapes in Transition*. C. Redman and D. Foster, eds. Pp.89-121. New York: Oxford University Press.

Greenberg, James B., and Thomas K. Park

1994 *Political Ecology*. *Journal of Political Ecology* 1:1-12.

Hansen, James

2012 Climate Change is Here- and Worse Than We Thought. *Washington Post*, Aug. 3.

Hansen, James, Makiko Sato, and Reto Ruedy

2012 Perception of Climate Change. *Proc. Natl. Acad. Sci.* 109(37):E2415-E2423.

Hansen, J., P. Kharecha, Mki. Sato, F. Ackerman, P.J. Hearty, O. Hoegh-Guldberg, S.-L. Hsu, F. Krueger, C. Parmesan, S. Rahmstorf, J. Rockstrom, E.J. Rohling, J. Sachs, P. Smith, K. Steffen, L. Van Susteren, K. von Schuckmann, and J.C. Zachos

N.d. Scientific Case for Avoiding Dangerous Climate Change to Protect Young People and Nature. *Proc. Natl. Acad. Sci.*, submitted.

Intergovernmental Panel on Climate Change

2007a Summary for Policymakers. *In Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change* [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M.Tignor and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA.

Intergovernmental Panel on Climate Change

2007b Summary for Policymakers. *In Climate Change 2007: Synthesis Report*.

Intergovernmental Panel on Climate Change

2012: Summary for Policymakers. *In Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation* [Field, C.B., V. Barros, T.F. Stocker, D. Qin, D.J. Dokken, K.L. Ebi, M.D. Mastrandrea, K.J. Mach, G.-K. Plattner, S.K. Allen, M. Tignor, and P.M. Midgley (eds.)]. A Special Report of Working Groups I and II of the Intergovernmental Panel on Climate Change. Cambridge University Press, Cambridge, UK, and New York, NY, USA, pp. 1-19.

Intergovernmental Panel on Climate Change

2013 IPCC Activities. <http://www.ipcc.ch/activities/activities.shtml>, accessed February, 2013.

Jackson, L.E., U. Pascual, and T. Hodgkin

2007 Utilizing and conserving agrobiodiversity in agricultural landscapes. *Agriculture, Ecosystems and Environment*. 121:196-210.

Jennings, Tori

2002 Farm Family Adaptability and Climate Variability in the Northern Great Plains: Contemplating the Role of Meaning in Climate Change Research. *Culture and Agriculture* 24(2): 52-63.

Joyner, Ron, and Suzanne Joyner

2013 Big Horse Creek Farm: Apple Variety Descriptions.

<http://www.bighorsecreekfarm.com/descriptions1.htm>. Accessed April 2013.

Kotschi, Johannes

2007 Agricultural Biodiversity is Essential for Adapting to Climate Change. *GAIA* 16 (2): 98-101.

2010 Reconciling Agriculture with Biodiversity and Innovations in Plant Breeding. *GAIA* 19 (1):20-24.

Kottak, Conrad P.

2006 The New Ecological Anthropology. *In The Environment in Anthropology: A Reader in Ecology, Culture, and Sustainable Living*. Nora Haenn and Richard R. Wilk, eds. Pp. 40-52. New York: New York University Press.

Leiserowitz, A., Maibach, E., Roser-Renouf, C., & Hmielowski, J. D.

2011 Politics & Global Warming: Democrats, Republicans, Independents, and the Tea Party. Yale University and George Mason University. New Haven, CT: Yale Project on Climate Change Communication.

Lewis, Helen M.

1984 Industrialization, Class, and Regional Consciousness in Two Highland Societies: Wales and Appalachia. *In Cultural Adaptations to Mountain Environments*. Patricia D. Beaver and Burton L. Purrington, eds. Pp.51-70. Athens: University of Georgia Press.

Lichter, S. Robert

2008 Climate Scientists Agree on Warming, Disagree on Dangers, and Don't Trust the Media's Coverage of Climate Change. Statistical Assessment Service, George Mason University. http://stats.org/stories/2008/global_warming_survey_apr23_08.html.

Lowe, Thomas D., and Irene Lorenzoni

2007 Danger Is All Around: Eliciting Expert Perceptions for Managing Climate Change Through a Mental Models Approach. *Global Environmental Change* 17:131-146.

Magistro, John, and Carla Roncoli

2001 Anthropological Perspectives and Policy Implications of Climate Change Research. *Climate Research* 19:91-96.

McClatchey, Will C., and David Reedy

2010 A Mouthful of Water: Do cider producers recognize the ancient clean water potential of their products? *In* Traditions and Transformations in Ethnobotany. María Lelia Pochettino, Ana H. Ladio, and Patricia M. Arenas, eds. Pp. 149-160. Argentina: CYTED.

McClatchey, Will C.

N.d. Resilience of European Orchard Systems to Climate Change: Traditional observations of managed ecosystem dynamics. Unpublished NSF grant application.

Millennium Ecosystem Assessment (MEA)

2005 Ecosystems and Human Well-being: Biodiversity Synthesis. World Resources Institute, Washington, DC, USA.

Nazarea, Virginia D.

1999 Preface. *In* Ethnoecology: Situated Knowledge/Located Lives. Virginia D. Nazarea, ed. Pp. vii- ix. Arizona: University of Arizona Press.

2005 Heirloom Seeds and Their Keepers: Marginality and Memory in the Conservation of Biological Diversity. Tucson: The University of Arizona Press.

2006 Local Knowledge and Memory in Biodiversity Conservation. *Annual Review of Anthropology* 35: 317-335.

Nelson, Donald R., Colin Thor West, and Timothy J. Finan

2009 Introduction to “In focus: Global Change and Adaptation in Local Places.” *American Anthropologist* 111(3): 271-274.

Netting, Robert

1993 *Smallholders, Householders: Farm Families and the Ecology of Intensive, Sustainable Agriculture*. Stanford, California: Stanford University Press.

NOAA

2012 National Climatic Data Center. <http://www.ncdc.noaa.gov/> Obtained May, 2012.

Norgaard, Kari Marie

2006a “People Want to Protect Themselves a Little Bit”: Emotions, Denial, and Social Movement Nonparticipation. *Sociological Inquiry* 76(3):372-396.

2006b “We Don’t Really Want to Know”: Environmental Justice and Socially Organized Denial of Global Warming in Norway. *Organization & Environment* 19(3):347-370.

Orange Pippin Ltd.

2013 Orange Pippin: The comprehensive resource for apples and orchards.
<http://www.orangepippin.com/apples> Accessed April, 2013.

Orlove, Ben

2005 Human Adaptation to Climate Change: A Review of Three Historical cases and Some General Perspectives. *Environmental Science and Policy* 8:589-600.

Parish, R., and D.C. Funnell

1999 Climate Change in Mountain Regions: Some Possible Consequences in the Moroccan High Atlas. *Global Environmental Change* 9:45-58.

Peterson, Nicole, and Kenneth Broad

2009 Climate and Weather Discourse in Anthropology: From Determinism to Uncertain Futures. *In Anthropology and Climate Change: From Encounters to Actions*. Susan A. Crate and Mark Nuttall, eds. Pp.70-86. Walnut Creek, CA: Left Coast Press.

PEW

2012 More Say There Is Solid Evidence of Global Warming. The Pew Research Center, October 15,2012

Powell, James Lawrence

2012 Why Climate Deniers Have No Scientific Credibility- In One Pie Chart. *Desmogblog*, Nov. 15. <http://desmogblog.com/2012/11/15/why-climate-deniers-have-no-credibility-science-one-pie-chart>.

Reedy, David, Will McClatchey, Clifford Smith, Y. Han Lau, and K. W. Bridges

2009 A Mouthful of Diversity: Knowledge of Cider Apple Cultivars in the United Kingdom and Northwest United States. *Economic Botany* 63(1): 2-15.

Rhoades, Robert E.

1991 The World’s Food Supply at Risk. *National Geographic* 179(4): 74-105.

2005 Agricultural Anthropology. *In Applied Anthropology: Domains of Application*. Satish Kedia and John van Willigen, eds. Pp.61-85. Westport, Connecticut: Praeger.

2007 Listening to the Mountains. Kendall/Hunt Publishing: Dubuque, Iowa.

2008 Disappearance of the Glacier on Mama Cotacachi: Ethnoecological Research and Climate Change in the Ecuadorian Andes. *Pirineos* 163:37-50.

Rhoades, Robert E., and Virginia Nazarea

1999 Local Management of Biodiversity in Traditional Agroecosystems. *In Biodiversity in Agroecosystems*. W.W. Collins and C.O. Qualset, eds. Pp.215-236. New York: CRC Press.

Richards, Paul

1989 Agriculture as a Performance. *In Farmer First: Farmer Innovation and Agricultural Research*. R. Chambers, A. Pacey, and L. Thrupp, eds. Pp. 39-42. London: Intermediate Technology Publications.

Roncoli, Carla

2006 Ethnographic and Participatory Approaches to Research on Farmers' Responses to Climate Predictions. *Climate Research* 33:81-99.

Roncoli, Carla, Keith Ingram, and Paul Kirshen

2001 The Costs and Risks of Coping with Drought: Livelihood Impacts and Farmers Resonse in Burkina Faso. *Climate Research* 19(2):119-132.

Roncoli, Carla, Todd Crane, and Ben Orlove

2009 Fielding Climate Change in Cultural Anthropology. *In Anthropology and Climate Change: From Encounters to Actions*. Susan A. Crate and Mark Nuttall, eds. Pp. 87-115. Walnut Creek, CA: Left Coast Press.

Saad, Lydia

2012 In U.S., Global Warming Views Steady Despite Warm Winter. Gallup Poll, March 30, 2012.

Schensul, Stephen, Jean J. Schensul, and Margaret D. LeCompte

1999 *Ethnographer's Toolkit*, vol. 2: Essential Ethnographic Methods. New York: AltaMira Press.

Sillitoe, Paul

2006 *Ethnobiology and Applied Anthropology: Rapprochement of the Academic With the Practical*. Journal of the Royal Anthropological Institute (N.S.):119-142.

Stott, Peter A., Thomas C. Peterson, and Stephanie Herring

2012 Introduction. *In Explaining Extreme Events of 2011 From a Climate Perspective*. Thomas C. Peterson, Peter A. Stott, and Stephanie Herring, eds. Pp. 1041-1043. American Meteorological Society, July 2012.

Union of Concerned Scientists

2012 *Heads They Win, Tails We Lose: How Corporations Corrupt Science at the Public's Expense*. The Scientific Integrity Program of the Union of Concerned Scientists. February 2012. www.ucsusa.org/scientific_integrity, accessed October 2012.

United States Department of Agriculture

2011 *Noncitrus Fruits and Nuts Summary, Annual Issues 1974-2011*. USDA, Economics, Statistics, and Market Information System: Cornell. <http://usda.mannlib.cornell.edu>, accessed April 2012.

Vedwan, Neeraj

2006 *Culture, Climate, and the Environment: Local Knowledge and Perception of Climate Change among Apple Growers in Northwestern India*. Journal of Ecological Anthropology. 10:4-18.

Veteto, James R.

2008 *The History and Survival of Traditional Heirloom Vegetable Varieties in the Southern Appalachian Mountains of Western North Carolina*. Agriculture and Human Values 25:121-134.

2010 *Seeds of Persistence: Agrobiodiversity, Culture, and Conservation in the American Mountain South*. Ph.D. dissertation, Department of Anthropology, University of Georgia.

2011 *Apple-achia: The Most Diverse Foodshed in the US, Canada, and Northern Mexico*. *In Place-Based Foods of Appalachia: From Rarity to Community Restoration and Market Recovery*. James R. Veteto, Gary Paul Nabhan, Regina Fitzsimmons, Kanin Routson and Deja Walker (eds). Pp. 3-5. Tucson, AZ: Renewing America's Food Traditions

2012 *Appalachian Agricultural Biodiversity: Threats and Resilience*. *In Seed Freedom: A Global Citizens Report*. Vandana Shiva, Ruchi Shroff, and Caroline Lockhart, eds. Pp.228-229. New Delhi, India: Navdanya.

Veteto, James R., Gary Paul Nabhan, Regina Fitzsimmons, Kanin Rouston and Deja Walker, eds.

2011 *Place-Based Foods of Appalachia: From Rarity to Community Restoration and Market Recovery*. Tucson, Arizona: Renewing America's Food Traditions.