

NAE Chapter 3 References

- Aase, J.K, and J.L. Pikul. 1995. Crop and soil response to long term tillage practices in the northern great plains. *J. Agron.* 87:652-656.
- Alderman, D.J. and T.S. Hastings. 1998. Antibiotic use in aquaculture. *Int. J. Food Sci. Tech.* 33:139-155.
- Allen, P. 1999. Reweaving the food security safety net: Mediating entitlement and entrepreneurship. *Agric. Human Values* 16:117-129.
- Allen, P., and C.E. Sachs. 1991. The social side of sustainability: Class, and Gender and Race. *Science As Culture* 13:569-590.
- Anon, 2006. Climate change the UK programme. Available at <http://www.defra.gov.uk/environment/climatechange/uk/ukccp/index.htm>. HM Gov. March 2006. TSO (The Stationery Office), London.
- Arrouays, D., J. Balesdent, J.C. German, P.A. Jaouet, J.F. Soussana and P. Stengel. 2002. Stocker du carbone dans les soles agricoles des France? (Increasing carbon stocks in French agricultural soils?). *Inst. Nationale de la Recherche Agronomique de France (INRA)*, Paris.
- Axelsson, A. 1998. The mechanisation of logging operations in Sweden and its effect on occupational safety and health. *Int. J. Forest. Eng.* 9(2) 25-31.
- Ayers, R.S. and D.W. Westcot. 1985. Water quality for agriculture. *FAO irrigation and drainage paper.* 29. FAO, Rome.
- Baker J.M., T.E. Ochsner, R.T. Venterea and T.J. Griffis. 2007. Tillage and soil carbon sequestration – what do we really know. *Agric. Ecosyst. Environ.* 118:1-5.
- Barham, E. 2003. Translating terror: The global challenge of french aoc labeling. *J. Rural Studies* 19(1):127-138.
- Barrow, C.J. 1994. *Land degradation.* Cambridge Univ. Press, UK.
- Barthelemy, P.A. 2007. Agriculture and the rural environment - Changes in agricultural employment. Available at http://ec.europa.eu/agriculture/envir/report/en/emplo_en/report_en.htm. European Commission, Brussels.
- Baucom, R.S., and R. Mauricio. 2004. Fitness costs and benefits of novel herbicide tolerance in a noxious weed. *PNAS* 101(36):13386-13390.
- Bellows, A., and W.B. Hamm. 2001. Local autonomy and sustainable development: Testing import substitution in more localized food systems. *Agric. Human Values* 18:71-84.
- Biesmeijer, J.C., S.P.M. Roberts, M. Reemer, R. Ohlenmuller, M. Edwards, T. Peeters et al. 2006. Parallel declines in pollinators and insect-pollinated plants in Britain and the Netherlands. *Science* 313:351-354.

- Birdlife International 2007. The European Forest Task Force. How do we know that a forest is doing FINE? Forest Indicators: What do they tell us? FTF Annual Workshop - Poland, 2007. Available at http://www.birdlife.org/action/change/europe/forest_task_force/index.html.
- Blokhuis, H., B. Jones, R. Geers, M. Miele, and I. Veissier. 2003. Measuring and monitoring animal welfare: Transparency in the product quality chain. *Animal Welfare* 12:445-455.
- Boatman N.D., N.W. Brickle, J.D. Hart, T.P. Milsom, A.J. Morris, A.W.A. Murray et al. 2004. Evidence for the indirect effects of pesticides on farmland birds. *IBIS* 146 (suppl 2):131-143.
- Borzutzky, S. and E. Kranidis. 2005. A struggle for survival: The Polish agricultural sector from Communism to EU Accession East Europ. *Politics Societies* 19:614-654. DOI: 10.1177/0888325404270670 © 2005. Am. Council Learned Societies.
- Bosworth, D.N. 2004. Four threats to the Nation's forests and grasslands speech. Idaho Environ. Forum, Boise ID.
- Bouma, J., G. Varallyay, and N.H. Batjes. 1998. Principal land use changes anticipated in Europe. *Agric. Ecosyst. Environ.* 67:103-119.
- Bradbury, R.B. and W.B. Kirby. 2006. Farmland birds and resource protection in the UK: Cross-cutting solutions for multi-functional farming. *Biol, Conserv.* 129:530-542.
- Brimner, T.A., G.J. Gallivan, and G.R. Stephenson. 2005. Influence of herbicide-resistant canola on the environmental impact of weed management. *Pest Manage. Sci.* 61:47-52.
- Brookes, G. and P. Barfoot. 2005. GM crops: the global economic and environmental impact – the first nine years *AgBioForum* 8:187-196.
- Bruce, R.R., G.W. Langdale, and A.L. Dillard. 1990. Tillage and crop rotation effect on characteristics of a sandy surface soil. *Soil Sci. Soc. Am. J.* 54:1744-1747.
- Buchman, K. and J.L. Larsen. 2001. Vaccination secures production of healthy salmon (in Danish.) *Roy. Vet. Agric. Univ., Denmark.*
- Canonico, G.C., A. Arthington, et al. 2005. The effects of introduced tilapias on native biodiversity. *Aquatic Conserv. Marine Freshwater Ecosyst.* 15(5):463-483.
- Carlsson-Kanyama, A., Å. Sundkvist, and C. Wallgren. 2004. Lokala livsmedelsmarknader – en fallstudie. (Local food markets – a case study). Rapport nr. 2. Centrum för miljöstrategisk forskning, KTH, Stockholm.
- Carter, D.L. 1986. Effects of erosion on soil productivity. p. 1131-1138. *In Proc. Water Forum '86.* Long Beach CA. 4-6 Aug. Vol. 2 Am. Soc. Civil. Eng., NY.
- Carter, D.L., R.B. Berg, and B.J. Sanders. 1985. The effect of furrow irrigation erosion on crop productivity. *Soil Sci. Soc. Am. J.* 49:207-211.
- CEC 2002. Towards a thematic strategy for soil protection. 16.4.2002. COM(2002)179 final. Available at http://europa.eu.int/eur-lex/en/com/pdf/2002/com2002_0179en01.pdf .

- Communication from the Commission to the Council, the Eur. Parliament, the Econ. and Social Committee and the Committee of the Regions, Brussels.
- Choi, S.M., S.D. Yoo and B.M. Lee. 2004. Toxicological characteristics of endocrine-disrupting chemicals: developing toxicity, carcinogenicity and mutagenicity. *J. Toxicol. Environ. Health Part B* 7:1-32
- Clark, T., and J. Tait. 2001. Pesticide regulation, product innovation and public attitudes. *J. Environ. Monitor.* 3:64n-69n.
- Cohen, M.L., and R.V. Tauxe. 1986. Drug-resistant Salmonella in the United States: An epidemiologic perspective. *Science* 234:964-969.
- Compassion in World Farming. 2007. Intensive farming and the welfare of farm animals. Available at http://www.ciwf.org.uk/education/resources/intensive_farming.html.
- Cowell, S.J. and S. Parkinson. 2003. Localisation of UK food production: An analysis using land area and energy indicators. *Agric. Ecosyst. Environ.* 94(2):221-236.
- Crooks, A. 2000. Consolidation in the heartland. *Rural Cooper.* 67(6):14-19.
- Culshaw, D., and B. Stokes. 1995. Mechanisation of short rotation forestry. *Biomass and Bioenergy* 9:127-140.
- Defra. 2004a. Family food in 2002 – 2003. Defra, London.
- Defra. 2004b. New animal welfare bill. Available at: <http://www.defra.gov.uk/news/issues/2004/animal07a.htm>. Defra, London.
- Defra. 2006a. The costs to the UK of BSE measures. Available at <http://www.defra.gov.uk/animalh/bse/general/qa/section9.html>. Defra, London.
- Defra. 2006b. Labour statistics for England. Available at http://farmstats.defra.gov.uk/cs/farmstats_data/DATA/historical_data/hist_pub_results.asp. Defra, London.
- Defra. 2007. Farm diversification - January 2007. Available at <http://statistics.defra.gov.uk/esg/statnot/Diver07.pdf>. Defra, London.
- Deutsch, L. 2004. Global trade, food production and ecosystem support: Making the interactions visible. Doctoral thesis, Dep. Syst. Ecol., Stockholm Univ.
- Dimitri, C., A. Effland, and N. Conklin. 2005. The 20th century transformation of US agriculture and farm policy. *Econ. Inform. Bull.* 3:17.
- Dimitri, C., and C. Greene. 2002. Recent growth patterns in the U.S. organic foods market. *USDA Agric. Inform. Bull.* 777:42.
- Dively G.P., R. Rose, M.K. Sears, R.L. Hellmich, D.E. Stanley-Horn, et al. 2004. Effects on monarch butterfly larvae (Lepidoptera: Danaidae) after continuous exposure to Cry1Ab-expressing corn during anthesis. *Environ. Entomol.* 33 (4):1116-1125.

- Donald P.F., G. Pisano, M.D. Rayment and D.J. Pain. 2002. The Common Agricultural Policy, EU enlargement and the conservation of Europe's farmland birds. *Agric. Ecosyst. Environ.* 89(3):167-182
- Drury, C.C, C.S. Tan, J.D. Gaynor, T.O. Oloya, and T.W. Welacky. 1996. Influence of controlled drainage-subirrigation on surface and tile drainage nitrate loss. *J. Environ. Qual.* 25:317-324
- Duffy, R. 2005. Meeting consumer demands through effective supply chain linkages. *Stewart Postharvest Rev.* 1(1):15.
- EU. 2003. The 2003 agricultural year 3.3.3 producer price indices (excluding VAT). Available at http://ec.europa.eu/agriculture/agrista/2003/table_en/333full.pdf.
- European Commission. 2002a. Status report on the European Commission's work in the field of nutrition in Europe. Available at <http://ec.europa.eu/health/ph-determinants/life-style/nutrition/documents/nutrition-report-en.pdf>.
- European Commission. 2002b. European Commission farm animal welfare – Current research and future directions. Available at http://ec.europa.eu/research/agriculture/pdf/animal-welfare_en.pdf.
- European Commission. 2006. Rural development in the European Union - Statistical and economic information - Report 2006. EU Dir. agriculture and rural development. Available at http://ec.europa.eu/agriculture/agrista/rurdev2006/index_en.htm.
- F3. 2007. f3 - Enabling local and sustainable food initiatives. Available at <http://www.localfood.org.uk/>.
- Fairtrade. 2007. Fairtrade Labelling Organizations International. Available at <http://www.fairtrade.net/>.
- FAO. 2003. Report of the FAO Expert Consultation on Environmental Effects of Genetically Modified Crops. Rome, 16-18 June 2003. Available at <http://www.fao.org/DOCREP/FIELD/006/AD690E/AD690E00.HTM>. FAO, Rome.
- FAO. 2005. Agriculture commodity prices continue long-term decline. Available at <http://www.fao.org/newsroom/en/news/2005/89721/index.html>. FAO, Rome.
- FAO. 2006. The state of food insecurity in the world 2006. Available at www.fao.org/icatalog/inter-e.htm. FAO, Rome.
- FAO/IAEA. 2006. Animal Production and Health (APH). Nuclear techniques in food and agriculture. Available at <http://www-naweb.iaea.org/nafa/questions/1quest-aph.html>. FAO, Rome.
- FAOSTAT. 2004. 2006. Available at <http://faostat.fao.org>.
- Farrell, A.E., R.J. Plevin, B.T. Turner, A.D. Jones, M. O'Hare, and D.M. Kammen. 2006. Ethanol can contribute to energy and environmental goals. *Science* 311:506-508.
- Fausey, N. 2005. Drainage management for humid regions. *Int. Agric. Engin. J.* 14:209-214.

- Fernandez-Cornejo, J., M. Caswell, L. Mitchell, E. Golan, and F. Kuchler. 2006. The first decade of genetically engineered crops in the United States. Available at <http://www.ers.usda.gov/Publications/EIB11/>. ERS, USDA, Washington DC.
- Fernandez-Cornejo, J., and W.D. McBride. 2002. Genetically engineered crops: U.S. adoption and impacts. *Agric. Outlook* 294:24-27.
- Ferro-Luzzi, A. and P. James. 1997. Diet and health. p. 2-38 *In Nutrition in Europe*. European Parliament Sci. Tech. Options Assessment, Directorate-general for Research, PE n° 166-481.
- Fischer-Boel, M. 2007. Farmers will have to get second jobs. Press release by EU Commission. Jan 2007. Available at <http://www.eubusiness.com/Agri/eu-farmers.73/>.
- Flowers, M., R. Weisz, R. Heiniger, D. Osmond, and C. Crozier. 2004. In-season optimization and site-specific nitrogen management for soft red winter wheat: *Agron. J.* 96:124-134.
- Franzluebbers, A.J., F.M. Hons, and D.A. Zuberer. 1994. Long-term changes in soil carbon and nitrogen pools in wheat management systems. *Soil Sci. Soc. Am. J.* 58:1639-1645.
- Garcia, A. and J.P. Massam. 2005. Elimination of antibiotics in hatcheries while improving production by use of probiotics. *World Aquaculture* 36(1):57-60.
- GLASOD. 1992. World map of the status of human-induced soil degradation. GLASOD Proj., UNEP and Int. Soil Ref. Inform. Centre. Winand Staring Centre, Wageningen.
- Glencross, B., W. Hawkins, J.G. Curnow. 2003. Evaluation of canola oils as alternative lipid resources in diets for juvenile red seabream, *Pagrus auratus*. *Aquaculture Nutr.* 9:(5)305-315.
- Goldschmidt, W. 1978. Large-scale farming and the rural social structure. *Rural Soc.* 43:362-366.
- Granstedt, A., O. Thomsson, and T. Schneider. 2005. Environmental impacts of eco-local food systems - final report from BERAS Work Package 2. *Baltic Ecol. Recycling Agric. Society (BERAS) 5. Ecol. Agric.* 46. Centre for Sustainable Agric. (CUL), Swedish Univ. Agric. Sci.
- Grant, R., K. Nielsen, and J. Waagpetersen. 2006. Reducing nitrogen loading of inland and marine waters – evaluation of Danish policy measure to reduce nitrogen loss from farmland. *Ambio* 35:117-123.
- Gratan, S.R., and C.M. Grieve. 1999. Salinity-mineral nutrient relations in horticultural crops. *Sci. Hort.* 78:127-157.
- Gray, K.A., L. Zhao, and M. Emptage. 2006. Bioethanol: Current opinion. *Chem. Biol.* 10:141-146.
- Green, R.E., S.J. Cornell, J.P.W. Scharlemann, and A. Balmford. 2005. Farming and the fate of wild nature. *Science* 307:550-5
- Gyllenhammar, A. and L. Hakanson. 2005. Environmental consequence analysis of fish farm emissions related to different scales and exemplified by data from the Baltic - A review. *Marine Environ. Res.* 60(2):211-243.

- Hakansson, I., and W.B. Voorhees. 1998. p.167-179. Soil compaction. *In* R. Lal et al. (ed) Methods for assessment of soil degradation. Adv. Soil Sci., CRC Press.
- Hart J.D., T.P. Milsom, G. Fisher, V. Wilkins, S.J. Moreby, A.W.A. Murray and P.A. Robertson. 2006. The relationship between yellowhammer breeding performance, arthropod abundance and insecticide applications on arable farmland. *J. Appl. Ecol.* 43(1):81-91.
- Hart, M.R., B.F. Quinn, and M.L. Nguyen. 2004. Phosphorus runoff from agricultural land and direct fertilizer effects: A review: *J. Environ. Qual.* 33:1954-1972.
- Hartley, M.J. 2002. Rationale and methods for conserving biodiversity in plantation forests. *Forest Ecol. Manage.* 155:81-95.
- Havlin, J.L., D.E. Kissel, L.D. Maddux, M.M. Claasen, and J.H. Long. 1990. Crop rotation and tillage effects on soil organic carbon and nitrogen. *Soil Sci. Soc. Am. J.* 54:448-452.
- Hayes, T., K. Haston, M. Tsui, A. Hoang, C. Haeffele and A. Vonk. 2002. Feminisation of male frogs in the wild. *Nature* 419:895-896
- Hayes, T.B., P. Case, S. Chui, D. Chung, C.K. Haeefe, K. Haston et al. 2006. Pesticide mixtures, endocrine disruption and amphibian declines: are we underestimating the impact? *Environ. Health Perspect.* 114:40-50.
- Heady, H.F., and D. Child. 1994. Rangeland ecology and management. Westview Press, Boulder.
- Heard, M.S., C. Hawes, G.T. Champion, S.J. Clark, L.G. Firbank, A.J. Houghton et al. 2003. Weeds in fields with contrasting conventional and genetically modified herbicide-tolerant crops. I. Effects on abundance and diversity *Phil. Trans. R. Soc. London B* 358(1439):1819-1832
- Heffernan, J.B., and W.D. Heffernan. 1986. When families have to give up farming. *Rural Dev. Perspect.* 2(3):28-31.
- Hendrickson, M. and W. Heffernan. 2007. Concentration of Agricultural Markets. Available at <http://www.nfu.org/wp-content/2007-heffernanreport.pdf>. Univ. Missouri.
- Hendrickson, M., W.D. Heffernan, P.H. Howard, and J.B. Heffernan. 2001. Consolidation in food retailing and dairy. *Brit. Food J.* 3(10):715-728.
- Herzog F, B. Steiner, D. Bailey, et al. 2006. Assessing the intensity of temperate European agriculture at the landscape scale. *Eur. J. Agron.* 24 (2):165-181
- Heuch, P.A., P.A. Bjorn, et al. 2005. A review of the Norwegian national action plan on salmon lice on salmonids: The effect on wild salmonids. *Aquaculture* 246(1-4):79-92.
- Hillel, D., and P. Vlek. 2005. The sustainability of irrigation. *Adv. Agron.* 87:55-84.
- Hinga, K.R., A. Batchelor, M.T. Ahmed, O. Osibanjo, N. Lewis, and M. Pilson. 2006. Waste processing and detoxification. Chapter 15. p. 417-439. *In* R. Hassan et al. (ed) Ecosystems and human well-being: Current state and trends. Millennium Ecosystem Assessment, Vol. 1. Island Press, Washington DC.

- Hinrichs, C. 2003. The practice and politics of food system localization. *J. Rural Studies* 19:33-45.
- Hinrichs, C. and K. Kremer. 2002. Social inclusion in a Midwestern local food system project. *J. Poverty* 6(1):65-90.
- Higgs, D.A., S.K. Balfry, J. Oakes, M. Rowshandeli, and G. Deacon et al. 2006. Efficacy of an equal blend of canola oil and poultry fat as an alternate dietary lipid source for atlantic salmon (*Salmo salar* L.) in sea water. I: Effects on growth performance, and whole body and fillet proximate and lipid composition. *Aquaculture Res.* 37(2):180-191.
- Hoffman, G.J., T.A. Howell, and K.H. Solomon. 1990. Management of farm irrigation systems. p. 667-715. *In* G.J. Hoffman et al. (ed) *Salinity management*. ASCE, St. Joseph MI.
- Holloway, L., and M. Kneafsey (ed) 2004. *Geographies of rural cultures and societies*. Ashgate, UK.
- Hooda, P.S., A.C. Edwards, H.A. Anderson, and A. Miller. 2000. A review of water quality concerns in livestock production. *Sci. Total Environ.* 250:143-167.
- Hornibrook, S., and A. Fearn. 2005. Demand driven supply chains: contractual relationships and the management of perceived risks. 2nd Eur. Forum Market Driven Supply Chains. Milan April 2005. Available at <http://www.kent.ac.uk/kbs/cscr/pdf/Demand%20driven%20chains%20EIASM%20conference%202005.pdf>.
- Humphrey, J.W., R. Ferris, M.R. Jukes, and A.J. Peace. 2002. The potential contribution of conifers plantations to the UK Biodiversity Action Plan. *Bot. J. Scotland* 54:49-62.
- Huss, H.H., L. Ababouch, L. Gram, and L. Ababouch. 2003. Assessment and management of seafood safety and quality. *Fisheries Tech. Pap.* 444. FAO, Rome.
- Ikerd, J. 2002. Sustainable farming: Reconnecting with consumers. Presentation Agric. Conf. 2002 – Changing times: Creating opportunities in agriculture. Agric. Leadership Foundation of Hawaii. Honolulu, 24 Oct 2002. Available at http://www.ssu.missouri.edu/faculty/jikerd/papers/HawaiiSA.html#_ftn1 (15-Mar-2004).
- International Obesity Task Force. 2005. Available at <http://www.iof.org/media/euobesity3.pdf>
- Jahnke, H.E. 1982. *Livestock production systems and livestock development in tropical Africa*. Kieler Wissenschaftsverlag Vauk. Kiel; Germany.
- Johnson, B. and A. Hope. 2005. Productivity, biodiversity and sustainability. p. 335-350 *In* R. Sylvester-Bradley and J. Wiseman (ed) *Yields of farmed species: Constraints and opportunities in the 21st century*. Nottingham Univ. Press, UK.
- Jones, A. 2001. *Eating oil. Food supply in a changing climate*. Sustain, London.
- Jones, A. 2002. An environmental assessment of food supply chains: A case study on dessert apples. *Environ. Manage.* 30(4):560-576.
- Kaiser, M. 2005. Assessing ethics and animal welfare in animal biotechnology for farm production. *Revue Scientifique et Technique – Off. Int. Epizooties* 24(1):75-87.

- Kapur, S., and E. Akca. 2002. Degradation, global assessment of. p. 296-306. *In* R. Lal (ed) Encyclopedia of soil science. Marcel Dekker, NY.
- Kinderlerer, J., and M. Adcock. 2003. Agricultural biotechnology, politics, ethics and policy. Working Pap. 3. 1st meeting of the FANRPAN/IFPRI Reg. Policy Dialogue Biotech. Agric. Food Security in Southern Africa.
- Kinsey, J. and B. Senauer. 1996. Consumer trends and changing food retailing formats. *Am. J. Agric. Econ.* 78:1187-1191.
- Kirkby, M.J., R.J.A. Jones, B. Irvine, A. Gobin, G. Govers, O. Cerdan et al. 2004. Pan-European soil erosion risk assessment: The Pesera map. Vs. 1 Oct 2003. Explanation of Special Publ. Ispra 2004 No. 73. (S.P.I. 04.73). *Eur. Soil Bureau Res. Rep.* 16. EUR 21176. Office for Off. Publ., Eur. Communities, Luxembourg.
- Kirkpatrick, C., C. George, and S.S. Scrieciu. 2004. The implications of trade and investment liberalization for sustainable development: Review of literature. Final report, DEFRA, London.
- Kogan, M. 1998. Integrated pest management: historical perspectives and contemporary developments. *Ann. Rev. Entomol.* 43:243-270.
- Kovacic, D.A., M.B. David, L.E. Gentry, K.M. Starks, and R.A. Cooke. 2000. Effectiveness of constructed wetlands in reducing nitrogen and phosphorus export from agricultural tile drainage. *J. Environ. Qual.* 29:1262-1274.
- Kraenzle, C.A. 1998. Co-ops break supply sales record. *Rural Coop.* 65 (6).
- Kuipers, A and F. Mandersloot. 1999. Reducing nutrient losses on dairy farms in The Netherlands. *Livestock Production Sci.* 61:139-144.
- Lal, R. 1990. Soil erosion and land degradation: Their global risks. p. 129-172. *In* R. Lal et al. (ed) Soil degradation. *Adv. Soil Sci.* Springer-Verlag, NY.
- Lal, R., J.M. Kimble, R.F. Follett, and C.V. Cole. 1998. The potential of U.S. cropland to sequester carbon and mitigate the greenhouse effect. Chelsea, Mich.: Ann Arbor Press
- Lal, R., and D. Pimentel. 2007. Biofuels from crop residues: *Soil Tillage Res.* 93:237-238.
- Larson, A. 2002. Remarks before the CATO Institute. September 25, 2002.
- Lavelle, P., R. Dugdale, R. Scholes, A.S. Berhe, E. Carpenter, L. Codispoti et al. 2005. Nutrient cycling. p. 331-353. *In* R. Hassan et al. (ed) Ecosystems and human well-being. Vol. 1, Current state and trends. Millennium Ecosystem Assessment. Island Press, Washington DC.
- Lemly A.D., R.T. Kingsford, and J.R. Thompson. 2000. Irrigated agriculture and wildlife conservation: Conflict on a global scale. *Environ. Manage.* 25:485-512.
- Lentz, R.D., and R.E. Sojka. 1994. Field results using polyacrylamide to manage furrow erosion and infiltration: *Soil Sci.* 158:274-282.

- Lentz, R.D., R.E. Sojka, and C.W. Robbins. 1998. Reducing phosphorus losses from surface-irrigated fields: Emerging polyacrylamide technology: J. Environ. Qual. 27:305-312.
- Lerat, S., L.S. England, M. Vincent, K.P. Pauls, C.J. Swanton, J.N. Klironomos and J.T. Trevors. 2005. Real-time polymerase chain reaction (PCR) quantification of transgenes for Roundup Ready corn and Roundup Ready soybean in soil samples. J. Agric. Food Chem. 53:1337-1342.
- Letey, J. Jr., C. Roberts, M. Penberth, and C. Vasek. 1986. An agricultural dilemma: Drainage water and toxics disposal in the San Joaquin Valley. Univ. Calif. Agric. Exp. Stn. Spec. Publ. 3319.
- Lindahl, O., R. Hart, B. Hernroth, S. Kollberg, L.O. Loo, L. Olrog et al. 2005. Improving marine water quality by mussel farming: A profitable solution for Swedish society. Ambio 34(2):131-138.
- Lipton, M. 2005. The family farm in a globalizing world: The role of crop science in alleviating poverty. 2020 Disc. Pap. 40. IFPRI, Washington DC.
- Lobao, L. 1990. Locality and inequality. State Univ. New York Press, Albany.
- Lorenzen, A., R. Chapman, J.G. Hendel, and E.R. Topp. 2005. Persistence and pathways of testosterone dissipation in agricultural soil. J. Environ. Qual. 34:854-860.
- MA. 2005. Millennium Ecosystem Assessment 2005. Available at <http://www.maweb.org/en/index.aspx>.
- Maene, L.M. 2003. Direct application of phosphate rock: a global perspective of the past, present and future. p. 1-9. In S.S.S. Rajan and S.H. Chien (ed) Direct application of phosphate rock sand related international meeting. Latest development and practical experiences. Proceedings of an international meeting. Kuala Lumpur, Malaysia.
- MAFF. 2000. Climate change and agriculture in the United Kingdom. Available at <http://www.defra.gov.uk/enviro/climate/climatechange/index.htm>. Defra, London.
- Makker, H.P.S., and G.J. Viljoen (ed) 2006. Applications of gene-based technologies for improving animal production and health in developing countries. Springer, NY.
- Marquiss, M., and R. Rae. 1994. Seasonal trends in abundance, diet and breeding of common crossbills (*loxia curvirostra*) in an area of mixed species conifer plantation following the 1990 crossbill 'irruption'. Forestry 67(1):31-47
- Marsden, T. 1997. Creating space for food: The distinctiveness of recent agrarian development. In D. Goodman, and M. Watts (ed) Globalising food: Agrarian questions and global reconstructing. Routledge, London.
- Marsden, T., J. Murdoch, and K. Morgan. 1999. Sustainable agriculture, food supply, chains and regional development: Editorial introduction. Int. Planning Studies 4:295.
- Marvier, M., C. McCreedy, J. Regetz, and P. Kareiva. 2007. A meta-analysis of effects of Bt cotton and maize on nontarget invertebrates: Science 316:1475-1477.

- McAuley, T. 2004. The food chain. Available at http://www.cfo.com/article.cfm/3014279/c_2984419/?f=archives. August 2004. CFO, Europe.
- Mellon, M. 2000. Europe just says no. Available at <http://go.ucsusa.org/publications/nucleus.cfm?publicationID=188>. Nucleus 21(4).
- Micklin, P. 1994. The Aral sea problem. *Proc. Inst. Civil Eng.* 102:114-121.
- Micklin, P. 2006. The Aral sea crisis and its future: an assessment in 2006. *Eurasian Geogr. Econ.* 47:546-567.
- Miele, M., and V. Parisi. 2001. L'Etica del Mangiare, i valori e le preoccupazioni dei consumatori per il benessere animale negli allevamenti: un'applicazione dell'analisi means-end chain. *Riv. Econ. Agraria LVI*:(1)81-103.
- Miele, M., and D. Pinducciu. 2001. A market for nature: Linking the production and consumption of organics in Tuscany. *J Environ. Policy Planning* 3:149-162.
- Miles, D.L. 1977. Salinity in the Arkansas Valley of Colorado. Interagency Agreement Rep. EPA-AIC-D4-0544. USEPA, Denver CO.
- Miljkovic, D. 2005. Measuring and causes of inequality in farm sizes in the United States. *Agric. Econ.* 33:21-27.
- Miller, W.P., and D.E. Radcliffe. 1992. Soil crusting in the Southeastern United States. p. 233-266. *In* M.E. Sumner and B.A. Stewart (ed) *Soil crusting, chemical and physical processes*. Adv. Soil Sci., Lewis Publ., Boca Raton.
- Montero, D., T. Kalinowski, A. Obach, L. Robaina, L. Tort M.J. Caballero et al. 2003. Vegetable lipid sources for gilthead seabream (*Sparus aurata*): Effects on fish health. *Aquaculture* 225:353-370.
- Moore, J., and J.V. Hefner. 1977. Irrigation with saline water in the Pecos Valley of West Texas. p. 339-394. *In* Proc. Int. Salinity Conf. Managing Saline Water for Irrigation. Texas Tech. Univ., Lubbock.
- Morgan, K., T. Marsden, and J. Murdoch. 2006. *Worlds of food: Place, power and provenance in the food chain*. Oxford Univ. Press, UK.
- Murdoch, J., and M. Miele. 2004. A new aesthetic of food? Relational reflexivity in the 'alternative' food movement. *In* M. Harvey et al. (ed) *Qualities of food*. Manchester Univ. Press, UK.
- Naylor, R.L., R.J. Goldberg, J. Primavera, N. Kautsky, M.C.M. Beveridge, J. Clay et al. 2000. Effect of aquaculture on world fish supplies. *Nature* 405:1017-1024.
- Naylor, R.L., K. Hindar, I. Fleming, R. Goldberg, S. Williams, J. Volpe et al. 2005. Fugitive salmon: Assessing the risks of escaped fish from net-pen aquaculture. *BioScience* 55(5):427-437.

- Ng, H.Y.F., C.C. Tan, C.F. Drury, and J.D. Gaynor. 2002. Controlled drainage and subirrigation influences tile nitrate loss and corn yields in a sandy loam soil in southwestern Ontario: *Agric. Ecosyst. Environ.* 90:81-88.
- Nguyen, M.L., B.F. Quinn, and J.P.S. Sukias. 2002. Potential losses of phosphorus and nitrogen in runoff and drainage from pastoral soils applied with superphosphate and reactive phosphate rock. p. 137-153. *In* L.D. Currie, and P. Loganathan (ed) Dairy farm soil management. Occas. Rep. 15. Fertilizer Lime Res. Centre., Massey Univ., Palmerston North, New Zealand.
- Nichols, D.J., T.C. Daniel, and D.R. Edwards. 1994. Nutrient runoff from pasture after incorporation of poultry litter or inorganic fertilizer: *Soil Sci. Soc. Am. J.* 58:1224-1228.
- NRC. 2000. Clean coastal waters: Understanding and reducing the effects of nutrient pollution. Nat. Res. Council, Ocean Studies Board, Washington DC.
- Nuffield Council on Bioethics. 1999. Genetically modified crops: The ethical and social issues. Nuffield Council on Bioethics, London.
- OECD. 1996. Better policies for rural development. OECD, Paris.
- Pardey, P.G., and N.M. Beintema. 2001. Slow Magic. Agricultural R&D a century after Mendel. Food Policy Rep. IFPRI, Washington DC.
- OECD. 2004. Agricultural policies in OECD countries: At a glance. Available at http://www.oecd.org/document/47/0,2340,en_2649_37401_32019951_1_1_1_37401,00.html. OECD, Paris.
- OECD. 2006. Health data Available at <http://www.oecd.org/document>. OECD, Paris.
- Oenema, O., L. van Liere, and O. Schoumans. 2005. Effects of lowering nitrogen and phosphorus surpluses in agriculture on the quality of groundwater and surface water in the Netherlands. *J. Hydrol.* 304:289-301.
- Orr, B. 2006. Defining rangeland management. A comparison of three textbooks. Available at <http://rangelandswest.org/preparedatadescription.rlw?dataId=1375>. Rangelands West.
- Petit, M. 1997. Western European beliefs and values regarding government intervention in agriculture and food prices. Searching for common ground. Econ. Social Dep. FAO. Rome.
- Pimentel, D., and T.W. Patzek. 2005. Ethanol production using corn, switchgrass, and wood; Biodiesel production using soybean and sunflower. *Nat. Resources Res.* 14:65-76.
- Pirog, R., T. van Pelt, K. Enshayan, and E. Cook, 2001. Food, fuel and freeways. Leopold Center Sustainable Agric., Iowa State Univ., Ames.
- Poikolainen, K. 2004. Vihannesomavaraisuuden vaikutus kuljetusten energiankulutukseen ja päästöihin. (The impact of self-sufficiency of vegetables on energy use and emissions of transport). Master's thesis. Dep. Applied Biol. Horticulture, Univ. of Helsinki.

- Powers, R.F., D.A. Scott, F.G. Sanchez, R.A. Voldseth, D. Page-Dumroese, J.D. Elliott, and D.M. Stone. 2005. The N. American long-term soil productivity experiment: Findings from the first decade. *Forest Ecol. Manage.* 220:31-50.
- Prather, M., D. Ehhalt, F. Dentener, R. Derwent, E. Dlugokencky, E. Holland et al. 2001. Atmospheric chemistry and greenhouse gases. p. 239–287. *In* J.T. Houghton (ed) *Climate change 2001: The scientific basis. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change.* Cambridge Univ. Press, UK.
- Preston, C.D., D.A. Pearman, and T.D. Dines. 2002. *New atlas of the British and Irish flora.* Oxford Univ. Press, UK.
- Pretty, J., A.S. Ball, T. Lang, and N. Morison. 2005. Farm costs and food miles: An assessment of the full cost of the UK weekly food basket. *Food Policy* 30:1-19.
- Pretty, J.N., A.D. Noble, D. Bossio, J. Dixon, R.E. Hine, F.W.T. Penning de Vries et al. 2006. Resource-conserving agriculture increases yields in developing countries. *Environ. Sci. Tech.* 40(4):1114-1119.
- Ramsey, D., and S.-T. Yang. 2004. Production of butyric acid and butanol from biomass. U.S. Dep. Energy, Washington DC.
- Rands, M.R.W. 1986. The survival of gamebird (Galliformes) chicks in relation to pesticide use on cereals. *IBIS* 128(1):57-64.
- Rangasamy, P. 1997. Sodic soils. p. 265-277. *In* R. Lal et al. (ed) *Methods of assessment of soil degradation.* CRC Press, NY.
- Reed, A., H. Elitzak, and M. Wohlgenant. 2002. Retail-farm price margins and consumer product diversity. *ERS Tech. Bull.* 1899. USDA, Washington DC.
- Reeder, R., and D. Westerman. 2006. Soil management practices. p. 326. *In* M. Schnepf, and C. Cox (ed) *Environmental benefits of conservation on cropland; The status of knowledge.* Soil Water Conserv. Soc., Ankeny IA
- Rees, H.W., T.L. Chow, R.J. Long, J. Lavoie and J.O. Monteith. 2002. Hay mulching to reduce hay mulching and soil loss under intensive potato production in northwestern New Brunswick, Canada. *Can. J. Soil Sci.* 82:249-258.
- Reeves, D.W. and C.W. Wood. 1994. A sustainable winter-legume conservation tillage system for maize: Effects on soil quality. p. 1011-1016. *In* Proc. 13th Int. Conf., Int. Soil Tillage Res. Org. (ISTRO). Vol. II. Royal Vet. Agric. Univ. and the Danish Inst. Plant Soil Sci., Aalborg, Denmark. July 24-29, 1994.
- Regmi, A., and M. Gehlhar. 2005. New directions in global food markets. *Agric. Inform. Bull.* 794. www.ers.usda.gov/publications/aib794/. USDA, Washington DC.

- Rhoades, J.D. 1990a. Principal effects of salts on soils and plants. *In* A. Kandiah (ed) Water, soil, and crop management relating to the use of saline water. AGL Misc. Series Publ. 16/90. FAO, Rome.
- Rhoades, J.D. 1990b. Soil salinity – causes and controls. p. 109-134. *In* A.S. Goude (ed) Techniques for desert reclamation. Wiley, NY.
- Rhoades, J.D. 1998. Use of saline and brackish waters for irrigation: implications and role in increasing food production, conserving water, sustaining irrigation, and controlling soil and water degradation. p. 261-304. *In* R. Ragab, and G. Pearce (ed) Proc. Int. Workshop Use of saline and brackish waters for irrigation: Implications for the management of irrigation, drainage, and crops. 10th Afro-Asian Conf. Int. Committee on Irrigation and Drainage. Bali, 23-24 July 1998.
- Rhoades, J.D. 1999. Use of saline drainage water for irrigation. p. 619-657. *In* R.W. Skaggs and J. van Schilfgaarde (ed) Agricultural drainage. Monog. 38. ASA, Madison WI.
- Rhoades, J.D., A. Kandiah, and A.M. Mashali. 1992. The use of saline waters for crop production. Irrig. Drainage Pap. 48. FAO, Rome.
- Rhoades, J.D. 2002. Irrigation and soil salinity. p. 750-753. *In* R. Lal (ed) Encyclopedia of soil science. Marcel Dekker, NY.
- Robertson, E.G., D.C. Coleman, C.S. Bledsoe, and P. Sollins (ed) 1999. Standard soil methods for long-term ecological research. Oxford Univ. Press.
- Robinson R.A., and W.J. Sutherland. 2002. Post-war changes in arable farming and biodiversity in Great Britain. *J. Appl. Ecol.* 39(1):157-176.
- Roschewitz I., C. Thies, and T. Tschamte. 2005. Are landscape complexity and farm specialisation related to land-use intensity of annual crop fields? *Agric. Ecosyst. Environ.* 105:87-90.
- Rosi-Marshall, E.J., J.L. Tank, T.V. Royer, M.R. Whiles, M. Evans-White, C. Chambers et al., 2007. Toxins in transgenic crop byproducts may affect headwater stream ecosystems. *PNAS* 104:16204-16208.
- Roy, B.A. 2004. Rounding up the costs and benefits of herbicide use. *PNAS* 101(39):13974-13975.
- Royal Society. 2001. The use of genetically modified animals. Available at www.royalsoc.ac.uk/document.asp?tip=0&id=2430. Roy. Society, London.
- Sage, C. 2003. Social embeddedness and relations of regard: Alternative 'good food' networks in South West Ireland. *J. Rural Studies* 19:47-60.
- Sanvido, O., M. Stark, J. Romeis, and F. Bigler. 2006. Ecological impacts of genetically modified crops: Experiences from ten years of experimental field research and commercial cultivation. ART-Schriftenreihe 1, Agroscope Reckenholz-Tanikon Res. Station ART, Zurich.

- Sauerbeck, D.R. 2001. CO₂ emissions and C sequestration by agriculture – perspectives and limitations. *Nutr. Cycl. Agroecosyst.* 60:253-266.
- Schultz, R.C., T.M. Isenhardt, W.W. Simpkins, and J.P. Colletti. 2004. Riparian forest buffers in agroecosystems - lessons learned from the Bear Creek Watershed, central Iowa, USA. *Agroforest. Syst.* 61:35-50.
- Sears M.K., R.L. Hellmich, D.E. Stanley-Horn, K.S. Oberhauser, J.M. Pleasants, M.R. Mattila et al. 2001. Impact of Bt corn pollen on monarch butterfly populations: A risk assessment. *PNAS* 98(21):11937-11942.
- Seppälä, A., P. Voutilainen, M. Mikkola, A. Mäki-Tanila, et al. 2002. Ympäristö ja eettisyys elintarviketuotannossa – todentamisen ja tuotteistamisen haasteet. (Environment and ethics in food production – challenges of verification and product development.) MTT: selvityksiä 11.
- Sere C., H. Steinfeld, J. Groenewold. 1996. World livestock production systems: current status, issues and trends. *FAO Animal Production and Health Paper* (No. 127): p. 84.
- Shappell, N.W., L.O. Billey, D. Forbes, T.A. Matheny, M.E. Paoch, G.E. Reddy et al. 2007. Estrogenic activity and steroid hormones in swine wastewater through a lagoon constructed-wetland system. *Environ. Sci. Tech.* 41:444-450.
- Siegel, P., T. Johnson, and J. Alwang. 1995. Regional economic diversity and diversification. *Growth Change* 26:261-284.
- Sinclair, T.R. 1994. Limits to crop yield? p. 509-532. *In* K.J. Boone (ed) *Physiology and determination of crop yield*. ASA, Madison WI.
- Singer, M.J., and D.N. Warrington. 1992. Crusting in the Western United States. p.179-204. *In* M.E. Sumner and B.A. Stewart (eds.) *Soil crusting, chemical and physical processes*. *Adv. Soil Sci.* Lewis Publ., Boca Raton.
- Sinkkonen, M. 2002. Impact of production method and production area on energy balance of rye consumption in Helsinki. p. 33-42. *In* J. Magid et al. (ed) 2002. *Urban areas – rural areas and recycling –The organic way forward?* Proc. NJF-seminar No. 327. Copenhagen, Denmark.
- Smith, A., P. Watkiss, G. Tweddle, A. McKinnon, M. Brown, A. Hunt et al. 2005. The validity of food miles as an indicator of sustainable development. Final Rep. ED50254 Issue 7. Available at <http://statistics.defra.gov.uk/esg/reports/foodmiles/default.asp>. Defra, London.
- Somerville, L., and C.H. Walker (ed) 1990. Pesticide effects on terrestrial wildlife. Proc. Int. workshop on terrestrial field testing of pesticides. Taylor and Francis, London.
- Spiecker H. 2003. Silviculture management in maintaining biodiversity and resistance of forests in Europe – temperate zone. *J. Environ. Manage.* 76:55-65.

- Stoate, C., N.D. Boatman, R.J. Borralho, C. Rio Carvalho, G.R. de Snoo and P. Eden. 2001. Ecological impacts of arable intensification in Europe. *J. Environ. Manage.* 63(4):337-365.
- Stoddart, LA., A.D. Smith, and T.W. Box. 1975. *Range management*. 3rd ed. McGraw Hill, NY.
- Stofferahn, C. 2006. *Industrialized farming and its relationship to community well-being: An Update of a 2000 Report by L. Lobao Prepared for the State of North Dakota, Office of the Attorney General for the case State of North Dakota vs. Crosslands*. Sept. Available at www.und.nodak.edu/org/ndrural/Lobao%20&%20Stofferahn.pdf.
- Stotzky, G. 2004. Persistence and biological activity in soil of the insecticidal proteins from *Bacillus thuringiensis*, especially from transgenic plants. *Plant Soil* 266(1-2):77-89.
- Sumelius, J., and K.M. Vesala (ed) 2005. *Approaches to social sustainability in alternative food systems*. Rep. Ecol. Agric. 47. Centre Sustainable Agric., Swedish Univ. Agric. Sci., Uppsala.
- Sundkvist, Å, R. Milestad, and A. Jansson. 2005. On the importance of tightening feedback loops for sustainable development of food systems. *Food Policy* 30(2):224-239.
- Tamminga, S. 2003. Pollution due to nutrient loss and its control in European animal production. *Livestock Prod. Sci.* 84:101-111.
- Tanji, K.K. (ed) 1990. *Agricultural salinity assessment and management*. ASCE Manuals Reports Engineer. No. 71. ASCE, NY.
- Thompson, E. 1986. *Small Is bountiful: The importance of small farms in America*. Am. Farmland Trust, USDA, Washington DC.
- Thurman, E.M., D.A. Goolsby, M.T. Meyer, M.S. Mills, M.L. Pomes, and D.W. Koplin. 1992. A reconnaissance study of herbicides and their metabolites in surface-water of the Midwestern United States using immunoassay and gas chromatography/mass spectrometry. *Environ. Sci. Tech.* 26:2440-2447.
- Tilman, D. 1999. Global environmental impacts of agricultural expansion: the need for sustainable and efficient practices. *PNAS* 96(11):5995-6000.
- Tilman, D., J. Hill, and C. Lehman. 2006. Carbon-negative biofuels from low-input high-diversity grassland biomass. *Science* 314:1598-1600.
- Troell, M., A. Neori, T. Chopin, and A.H. Buschmann. 2005. Biological wastewater treatment in aquaculture -- more than just bacteria. *World Aquaculture* 36(1):27-29.
- Umali, D.L. 1993. *Irrigation-induced salinity: A growing problem for development and environment*. Tech. Pap. World Bank, Washington DC.
- UK. 2005a. *Agriculture in the United Kingdom 2005 - Table 4.1 UK price indices for products and inputs*. Available at www.tso.co.uk/bookshop. The Stationery Office, London.
- UK. 2005b. *Agriculture in the United Kingdom 2005 - Table 6.1 UK farmers' share of the value of a basket of food items*. Available at www.tso.co.uk/bookshop. The Stationery Office,

- London.
- UNEP. 2004. Geo Yearbook 2003. UNEP, Nairobi.
- USDA. 2003. Animal welfare act and regulations. Available at <http://www.nal.usda.gov/awic/legislat/usdaleg1.htm>. Animal Welfare Inform. Center, USDA, ARS National Agric. Library, Washington DC.
- USDA. 2004. Agriculture and forestry greenhouse gas inventory: 1990-2001. Tech. Bull. 1907 http://www.usda.gov/oce/global_change/gg_inventory.htm. USDA, Washington DC.
- USDA. 2005. Processed food trade pressured by evolving global supply chains. Available at <http://www.ers.usda.gov/AmberWaves/February05/Features/ProcessedFood.htm>. USDA, Washington DC.
- USDA. 2005a. Global traceability and labeling requirements for agricultural biotechnology-derived products: Implications for the United States. June 2005. Advisory committee on biotechnology and 21st century agriculture consensus report. USDA, Washington DC.
- USDA-NRCS. 2003a. National range and pasture handbook. Rev. 1. Available at <http://www.glti.nrcs.usda.gov/>. USDA-NRCS, Washington DC.
- USDA-NRCS. 2003b. Annual national resources inventory. Soil erosion. Available at: <http://www.nrcs.usda.gov/technical/land/nri03/nri03eros-mrb.html>. USDA, Nat. Resources Conserv. Serv., Washington DC.
- USDA-USFS. 1999. Issues and examples of forest ecosystem health concerns. 1999 Health Update. (Online). Available at <http://www.fs.fed.us/foresthealth/>. USDA-USFS, Washington DC.
- USEPA.
- USTR. 2003. Public statement by the Office of the United States Trade Representative, May 13, 2003.
- Vandermeer, J., and I. Perfecto. 2005. The future of farming and conservation. *Science* 308:1257.
- Van Lynden, G.W.J. 2000. Soil degradation in Central and Eastern Europe: The assessment of the status of human-induced soil degradation. Rep. 2000/05. FAO and ISRIC, Rome.
- Vellidis, G., R. Lowrance, P. Gay, and R.K. Hubbard. 2003. Nutrient transport in a restored riparian wetland. *J. Environ. Qual.* 32:711-726.
- Vergunst, P. 2003. Liveability and ecological land use. The challenge of localisation. *Acta Universitatis Agricae Sueciae. Agraria* 373. Doctoral thesis. Swedish Univ. Agric. Sci., Uppsala.
- Vitta J.I., D. Tuesca and E. Puricelli. 2004. Widespread use of glyphosate tolerant soybean and weed community richness in Argentina. *Agric. Ecosyst. Environ.* 103:(3):621-624.
- Von Braun, J. 2003. agricultural economics and distributional effects. Presidential address at the 25th Conf. Int. Assoc. Agric. Economists. , Durban, 16-22 Aug 2003.

- Wardell, J. 2007. U.K. watchdog to analyze supermarkets. Available at http://finance.myway.com/jsp/nw/nwdt_ge.jsp?news_id=cmt-023w3570&feed=cmt&date=20070123. Associated Press, AFX News Limited 2006.
- Webster, J. 2005. Animal welfare limping towards Eden. Blackwell, London.
- Wiebe, K., and N. Gollehon (ed) 2006. agricultural resources and environmental indicators. EIB-16, <http://www.ers.usda.gov/publications/arei/eib16/>. USDA-ERS. Washington DC.
- Wiel van der, A. 2007. Spain: 40% market share in produce sales for supermarkets. Available at http://www.freshplaza.com/2007/0123/1-2_es_marketshare.htm. Fresh Plaza.
- Williams, D.S., and D. Gould-Wells. 2004. Biogas production: Engineer. Tech. Sustain. World 11:11-12.
- Williams, G.W. 2000. The USDA Forest Service – First century. FS-650. USDA-USFS, Washington DC.
- Wilson, P., and M. King. 2003. Arable plants - a field guide. Available at <http://www.arableplants.fieldguide.co.uk>. Wild Guides and English Nature, London.
- Winter, M. 2003. Embeddedness, the new food economy and defensive localism. J. Rural Studies 19:23-32.
- Wood, C.W., J.H. Edwards, and C.G. Cummins. 1991. Tillage and crop rotation effects on soil organic matter in a Typic Hapludult of Northern Alabama. J. Sustain. Agric. 2:31-41.
- Worldwatch. 2006. Biofuels for transportation; global potential and implications for sustainable agriculture and energy in the 21st century. (Extended Summary). Worldwatch Institute, Washington DC.
- WTO. 2005. Understanding the WTO: The agreements. Agriculture: Fairer markets for farmers. Available at http://www.wto.org/english/thewto_e/whatis_e/tif_e/agrm3_e.htm. WTO, Geneva.
- WTO. 2006. News Items - DG Lamy: Time out needed to review options and positions Available at http://www.wto.org/english/news_e/news06_e/tnc_dg_stat_24july06_e.htm.
- Yoder, F., 2003. Testimony of Fred Yoder, President, National Corn Growers Association before the US Senate Foreign Relations Committee, June 24, 2003.