

## REFERENCES

- ABUKUTSA, O. M. (2007). The diversity of cultivated African leafy vegetables in three communities in western Kenya. *African Journal of Food, Agriculture, Nutrition and Development*, 7(3), 1-15.
- AGBOLA, F. W. (2003). Estimation of food demand patterns in South Africa based on a survey of households. *Journal of Agricultural and Applied Economics*, 35(3), 663-670. <https://doi.org/10.1017/S1074070800028364>
- AMAZA, S. P. (2009). An analysis of traditional African vegetables and sweet potato consumer demand in Kenya and Tanzania. Project report for Farm Concern, The World Vegetable Centre, International Potato Centre and Urban Harvest, Arusha, Tanzania.
- Asian Vegetable Research and Development Center (AVRDC). (2006). Empowering small scale and women farmers through sustainable production, seed supply and marketing of African indigenous vegetables in Eastern Africa. Final report. Asian Vegetable Research and Development Centre and Family Concern, Shanhua, Taiwan.
- AYANWALE, A. B., AMUSAN, C. A. ADEYEMO, V. A., & OYEDELE, D.J. (2016). Analysis of household demand for underutilized indigenous vegetables. *International Journal of Vegetable Science*, 22(6), 570-577. <http://dx.doi.org/10.1080/19315260.2015.1103350>
- BANKS, J., BLUNDELL, R., & LEWBEL, A. (1997). Quadratic Engel curves and consumer demand. *Review of Economics and Statistics*, 79, 527-539. <https://www.jstor.org/stable/2951405>
- BASARIR, A. (2013). An almost ideal demand system analysis of meat demand in UAE. *Bulgarian Journal of Agricultural Science*, 19(1), 32-39.
- BETT, H. K., MUSYOKA, M. P., PETERS, K. J., & BOKELMANN, W. (2012). Demand for meat in the rural and urban areas of Kenya: A focus on the indigenous chicken. *Economics Research International*, Article ID 401472, 10 pages. <http://dx.Doi.org/10.1155/2012/401472>
- BOLLINO, C. A., & VIOLI, R. (1990). GAITL: A generalised version of the almost ideal and translog demand systems. *Economics Letters*, 34(2), pages 127-129, October. [https://doi.org/10.1016/0165-1765\(90\)90231-O](https://doi.org/10.1016/0165-1765(90)90231-O)
- BUNDI, M. K. (2012). An analysis of the demand for fresh fruits and vegetables in Nairobi, Kenya. Department of Agricultural Economics, Agricultural and Applied Economics, University of Nairobi, Nairobi, Kenya, MS Thesis.
- CHWEYA, J. A., & EYZAGUIRE, P. B. (eds.). (1999). *The biodiversity of traditional leafy vegetables*. International Plant Genetic Resources Institute, Rome, Italy.
- DEATON, A. S., & MUELLBAUER, J. (1980a). An almost ideal demand system. *The American Economic Review*, 70(3), 312-326. <https://www.aeaweb.org/aer/top20/70.3.312-326.pdf>
- DEATON, A. S., & MUELLBAUER, J. (1980b). *Economics and consumer behavior*. Cambridge University Press, Cambridge, UK.
- DUDEK, H. (2010). The importance of demographic variables in the modeling of food demand. *Quantitative Methods in Economics*, 10(1), 60-69. <https://www.jstor.org/stable/1911416>
- DURHAM, C., & EALES, J. (2006). Demand elasticities for fresh fruit at the retail level. *Applied Economics*, 42(2), 1345-1354. <https://doi.org/10.1080/00036840701721356>
- EDGERTON, D. L. (1997). Weak separability and the estimation of elasticities in multistage demand systems. *American Journal of Agricultural Economics*, 79(1), 62-79. <https://doi.org/10.2307/1243943>
- GOTOR, E., & IRUNGU, C. (2010). The impact of bioersity international's African leafy vegetables programme in Kenya. *Impact Assessment and project Appraisal*, 28(1), 41-55. <https://doi.org/10.3152/146155110X488817>
- GREEN, R., & ALSTON, J. M. (1990). Elasticities in AIDS models. *American Journal of Agricultural Economics*, 72(2), 442-445. <https://doi.org/10.2307/1242346>
- HAYES, D., WAHL, T., & WILLIAMS, G. (1990). Testing restrictions on a model of Japanese meat demand. *American Journal of Agricultural Economics*, 72(3), 556-566. <https://doi.org/10.2307/1243024>
- HECKMAN, J. J. (1979). Sample selection bias as a specification error. *Econometrica*, 47(1), 153-161. <https://doi.org/10.2307/1912352>
- HEIEN, D., & WESSELLS, C. R. (1990). Demand system estimation with microdata: A censored regression approach. *Journal of Business and Economic Statistics*, 8(3), 365-371. <https://doi.org/10.2307/1391973>
- JABARIN, A. S., & AL-KARABLIEH, E. K. (2011). Estimating the fresh vegetables demand system in Jordan: A linear approximate almost ideal demand system. *Journal of Agricultural Science and Technology*, 5(3), 322-331.
- JANSEN VAN RENSBURG, W. S., VAN AVERBEKE, W., SLABBERT, R., FABER, M., VAN JAARVELD, P., VAN HEERDEN, I., WENHOLD, F., & OELOFSE, A. (2007). African leafy vegetables in South Africa. *Water South Africa*, 33, 317-326.
- KAMAU, M., OLWANDE, J., & GITHUKU, J. (2011). Consumption and expenditures on key food commodities and its implications on households' food security: The case of Nairobi. WPS 41/2011a. Tegemeo Institute of Agricultural Policy and Development, Egerton University.
- KWENIN, W. K. J., WOLLI, M., & DZOMEKU, B. M. (2011). Assessing the nutritional value of some African indigenous green Leafy Vegetables in Ghana. *Journal of Animal and Plant Sciences*, 10(20), 1300-1305. <http://www.m.elewa.org/JAPS/2011/10.2/4.pdf>
- LEE, J., BROWN, M. G., & SEALE, J. L. JR. (1994). Model choice in consumer analysis: Taiwan, 1970-89. *American Journal of Agricultural Economics*, 76, 504-

<https://onlinelibrary.wiley.com/doi/epdf/10.2307/1243661>

- MAUNDU, P., ACHIGAN-DAKO, E., & MORIMOTO, Y. (2009). Biodiversity of African vegetables, pp. 63-104. In: SHACKLETON, C. M., PASQUINI, M. W. & DRESCHER, A. W. (Ed.). *African indigenous vegetables in urban agriculture*. Earthscan, London.
- MAUNDU, P. M., NGUGI, G. W., & KABUYE, C. H. (1999). *Traditional food plants of Kenya*. Kenya Resource Centre for Indigenous Knowledge, National museums of Kenya, 288pp.
- MUHANJI, G., ROTHART, R. L., WEBO, C., & MWANGI, S. (2011). African indigenous vegetable enterprises and market access for small-scale farmers in East Africa. *International Journal of Agricultural Sustainability*, 9(1), 194-202. <https://doi.org/10.3763/ijas.2010.0561>
- MUMBI, K., KARANJA, N., NJENGA, M., KAMORE, M., ACHIENG, C., & NGELI, P. (2006). Investigative market research: Viable Market opportunities and threats for urban and peri-urban farmers, Farm Concern International, Urban Harvest and International Potato Centre, Nairobi.
- MWANGI, S., & MUMBI, K. (2006). African leafy vegetables evolve from underutilized species to commercial cash crops. A paper presented at the research workshop on collective action and market access for smallholders, 2-5 October 2006, Cali, Colombia.
- NAANWAAB, C., & YEBOAH, O. (2012). Demand for fresh vegetables in the United States: 1970–2010. *Economics Research International*, 2012: 1-11. <http://dx.Doi.org/10.1155/2012/401472>
- NGUGI, I. K., GITAU, R. & NYORO, J. (2007). Access to high-value markets by smallholder farmers of African indigenous vegetables in Kenya, re-governing markets innovative practice series. International Institute for Environment and Development, London.
- OGUNDARI, K., & ARIFALO, S. F. (2013). Determinants of household demand for fresh fruit and vegetables in Nigeria: a double hurdle approach. *Quarterly Journal of International Agriculture*, 52(3), 199-216.
- ONIM, M. & MWANIKI, P. (2008). Cataloguing and evaluation of available community/farmers-based seed enterprises on African indigenous vegetables (AIVs) four ECA countries. Lagrotech Consultants.
- OTUNAIYA, A. O., & SHITTU, A. M. (2014). Complete household demand system of vegetables in Ogun State, Nigeria. *Agricultural Economics*, 60(11), 509-516. <https://doi.org/10.17221/46/2014-AGRICECON>
- PHILIPS, L. (1974). *Applied Consumption Analysis*, North Holland, Amsterdam, Netherlands.
- POLLAK, R. A., & WALES, T. J. (1981). Demographic variables in demand analysis. *Econometrica*, 49, 1533-1558. <https://doi.org/10.2307/1911416>
- POWEL, L., ZHAI, S., & WANG, Y. (2009). Food prices and fruit and vegetable consumption among young American adults. *Health and Place*, 15(4), 1064-070. <https://doi.org/10.1016/j.healthplace.2009.05.002>
- RUEL, M. T., MINOT, N., & SMITH, L. (2005). Patterns and determinants of fruit and vegetable consumption in sub-Saharan Africa: A multicounty comparison. FAO/WHO workshop on fruit and vegetable for health, 1-3 September 2004. Kobe, Japan.
- SADOULET, E., & DE JANVRY, A. (1995). *Quantitative development policy Analysis*. Baltimore, MD: The John Hopkins University Press, 397pp.
- SCHIPPERS, R. R. (2002). *African Indigenous Vegetables: an overview of the cultivated species* (revised edition). Natural Resources International limited, Chatham, United Kingdom.
- SHACKLETON, C. M. (2003). The prevalence of use and value of wild edible herbs in South Africa. *South African Journal of Science*, 99, 23-25.
- SINGH, S, SINGH, D. R., SINGH, L. B., CHAND, S., & DAM, R. S. (2013). Indigenous Vegetables for Food and Nutritional Security in Andaman and Nicobar Islands, India. *International Journal of Agriculture and Food Science Technology*, 4(5), 503-512. [https://www.ripublication.com/ijafst\\_spl/ijafstv4n5spl\\_16.pdf](https://www.ripublication.com/ijafst_spl/ijafstv4n5spl_16.pdf)
- SMITH, I. F., & EYZAGUIRRE, P. (2007). African leafy vegetables: Their role in World Health Organization's, Global Fruit and Vegetable Initiative. *African Journal of Food, Agriculture, Nutrition and Development*, 7(3), 1-17.
- STONE, J. R. (1954). Linear expenditure systems and demand analysis: An application to pattern of British demand. *Economic Journal*, 64, 511-527. <https://www.jstor.org/stable/pdf/2227743.pdf>
- VARIAN, H. R. (1992). *Microeconomic Analysis*, 3<sup>rd</sup> edition. W. W. Norton and Company, New York. 559pp.
- WANG, Q. B., HALBRENDT, C., & JOHNSON, S. R. (1996). A non-tested test of the AIDS vs. the translog demand system. *Economics Letters*, 51, 139-143. [https://doi.org/10.1016/0165-1765\(96\)00808-7](https://doi.org/10.1016/0165-1765(96)00808-7)
- WEINBERGER, K., & MSUYA, J. (2004). Indigenous vegetables in Tanzania - significance and prospects. Shanhu, Taiwan: AVRDC - The World Vegetable Center, Technical Bulletin No 31, AVRDC Publication 04-600. 70pp.
- VAN DER LANS, C., SNOEK, H., DE BOER, F., & ELINGS, A. (2012). Vegetable chains in Kenya; Production and consumption of vegetables in the Nairobi metropolis. Wageningen UR Centre for Development Innovation Rapport GTB-1130. <http://edepot.wur.nl/216710>
- ZELLNER, A. (1963). Estimators for seemingly unrelated regression equations: Some exact finite file sample results. *Journal of the American Statistical Association*, 58(304), 977-992. <https://www.tandfonline.com/doi/abs/10.1080/01621459.1963.10480681>