

PUBLICATIONS

A) JOURNAL ARTICLES

- 1) **Babatunde, R.O.** and Omotesho, O.A. (2003): Farm Size and Productivity Relationships among Selected Farms in Kwara State of Nigeria. *Centrepoint Journal*, Science Edition, 11(1): 19-29.
- 2) **Babatunde, R.O.** (2004): Efficiency of Resource Use in Selected Farms in Kwara State of Nigeria: A Profit-function Approach. *Journal of Agricultural Research and Development*, 3: 47-59.
- 3) **Babatunde, R.O.** and Omotesho, O.A. (2004): Farm Size and Resource Use Efficiency of Selected Farms in Kwara State of Nigeria. *African Scientist*, 5(3):133-139.
- 4) **Babatunde, R.O;** Omotesho, O.A. and Ogunmokun, O.F. (2004): Economics of Cassava Production in Selected Local Government Area of Kwara State, Nigeria. *African Scientist*, 5(4): 193-201.
- 5) **Babatunde, R.O.** and Boluwade, E.O. (2004): Resource Use Efficiency in Food Crop Production in Ekiti State, Nigeria. *Journal of Agriculture and Social Research*, 4(1): 105-117.
- 6) **Babatunde, R.O;** Akangbe, J.A and Falola, A. (2005): Resource Use Efficiency in Sweet Potato Production in Kwara State of Nigeria. *Journal of Agricultural Research and Development*, 4(2): 187-199.
- 7) Orebiyi, J.S; Olorunsanya, E.O; **Babatunde, R.O** and Fatore, E.O. (2006): Resources Use Efficiency in Garri Processing in Some Selected Local Government Areas of Ekiti State, Nigeria. *International Journal of Agriculture and Rural Development*, 7(1): 105-111.
- 8) **Babatunde, R.O;** Omotesho, O.A and Sholotan, O. (2007): Socio-economic Characteristics and Food Security Status of Rural Farming Households in Kwara State, North-Central Nigeria. *Pakistan Journal of Nutrition*, 6(1): 49-58.
- 9) **Babatunde, R.O;** Omotesho, O.A. and Sholotan, O. (2007): Factors Influencing the Food Security Status of Rural Farming Households in North Central Nigeria. *Agricultural Journal*, 2(3): 351-357.
- 10) **Babatunde, R.O;** Owotoki, G.M; Heidhues, F and Buchenrieder, G. (2007): Vulnerability and Food Insecurity Differentials among Male and Female-Headed Farming Households in Nigeria. *Pakistan Journal of Social Sciences*, 4(3): 414-418.
- 11) **Babatunde, R.O;** Omotesho, A.O; Olorunsanya, E.O and Amadou, A. (2007): Optimal Crop Combination in Small-size Vegetable Irrigation Farming Scheme: Case Study from Niger Republic. *Research Journal of Applied Sciences*, 2(5): 617-622.
- 12) **Babatunde, R.O;** Olorunsanya, E.O; Orebiyi, J.S and Falola, A. (2007): Optimal Farm Plan in Sweet Potato Cropping Systems: the Case of Offa and Oyun Local Government Areas of Kwara State, North-Central Nigeria. *Agricultural Journal*, 2(2): 285-289.

- 13) **Babatunde, R.O;** Fakayode, S.B; Olorunsanya, E.O and Gentry, R.A. (2007): Socio-Economics and Saving Patterns of Cooperative Farmers in South-Western Nigeria. *The Social Sciences*, 2(3): 287-292.
- 14) **Babatunde, R.O;** Olorunsanya, E.O; Omotesho, O.A. and Alao, B.I. (2007): Economics of Honey Production in Nigeria: Implication for Poverty Reduction and Rural Development. *Global Approaches to Extension Practice: A Journal of Agricultural Extension*, 3(2): 23-29
- 15) **Babatunde, R.O.** (2008): Empirical Analysis of the Impact of Income on Dietary Calorie Intake in Nigeria. *European Journal of Social Sciences*, 5(4): 174-181.
- 16) **Babatunde, R.O;** Omotesho, O.A; Olorunsanya, E.O and Owotoki, G.M. (2008): Gender Differences in Resources Allocation among Farming Households in Nigeria: Implication for Food Security and Living Standard. *European Journal of Social Sciences*, 5(4): 161-173.
- 17) **Babatunde, R.O.** (2008): Income Inequality in Rural Nigeria: Evidence from Farming Households Survey Data. *Australian Journal of Basic and Applied Sciences*, 2(1): 134-140.
- 18) **Babatunde, R.O.** (2008): Income Portfolios in Rural Nigeria: Composition and Determinants. *Trends in Agricultural Economic*, 1(1): 35-41
- 19) **Babatunde, R.O;** Omotesho, O. A.; Olorunsanya, E.O; and Owotoki, G.M. (2008): Determinants of Vulnerability to Food Insecurity: A Gender-based Analysis of Rural Farming Households in Nigeria. *Indian Journal of Agricultural Economics*, 63(1): 116-125.
- 20) **Babatunde, R.O.;** Olorunsanya, E.O. and Adejola, A.D. (2008): Assessment of Rural Households Poverty: Evidence from South-western Nigeria. *American-Eurasian Journal of Agricultural and Environmental Sciences*, 3(6): 900-905.
- 21) Fakayode, S.B; **Babatunde, R.O.** and Ajao, R. (2008): Productivity Analysis of Cassava-based Production Systems in the Guinea Savannah: Case Study of Kwara State, Nigeria. *American-Eurasian Journal of Scientific Research*, 3(1): 33-39.
- 22) **Babatunde, R.O.** and Qaim, M. (2009): Patterns of Income Diversification in Rural Nigeria: Determinants and Impacts. *Quarterly Journal of International Agriculture*, 48(4): 305-320.
- 23) Fakayode, S.B., Omotesho, O.A., Olorunsanya, E., **Babatunde, R.O.** and Obafemi, A.A. (2009): Economic Assessment of Fadama Maize Production in Kwara State, Nigeria. *Faman Journal*, 23(2009): 57-65.
- 24) Olorunsanya, E.O; Fakayode, S.B.; **Babatunde, R.O;** Orebiyi, J.S. and Adejumolu, T.T. (2009): Efficiency of Resource Used in Yam-based Cropping Systems in Ekiti State, South Western Nigeria. *Global Approaches to Extension Practice: A Journal of Agricultural Extension*, 5(2): 96-103.
- 25) **Babatunde, R.O.;** Adejobi, A.O.; Fakayode, S.B. and Ndulue, E.K. (2009): Food Insecurity among Urban Households in Nigeria: Recent Evidence from Jos Metropolis, Plateau State. *African Journal of General Agriculture*, 5(4): 233-242.

- 26) Olorunsanya, E.O; **Babatunde, R.O**; Orebiyi, J.S. and Omotosho, J.O. (2009): Economic Analysis of Soybean Production in Kwara State, North Central Nigeria. *Global Approaches to Extension Practice: A Journal of Agricultural Extension*, 5(2): 45-53.
- 27) **Babatunde, R.O.**; Adejobi, A.O. and Fakayode, S.B. (2010): Income and Calorie Intake among Farming Households in Rural Nigeria: Results of Parametric and Nonparametric Analysis. *Journal of Agricultural Science*, 2(2): 135-146.
- 28) **Babatunde, R.O.** and Qaim, M. (2010): Impact of off-farm Income on Food Security and Nutrition in Nigeria. *Food Policy*, 35(4): 303-311.
- 29) Fakayode, S.B., Omotosho, O.A., **Babatunde, R.O.** and Momoh, A.A. (2010): The Sweet Orange Market in Nigeria, How Viable? *Research Journal of Agriculture and Biological Sciences*, 6(4): 395-400.
- 30) Adejobi, A.O. and **Babatunde, R.O.** (2010): Analyzing the Level of Market Orientation for Food among Rural Farming Households in Northern Nigeria. *African Journal of General Agriculture*, 6(4): 255-261.
- 31) **Babatunde, R.O.**; Olagunju, F.I.; Fakayode, S.B. and Adejobi, A.O. (2010): Determinants of Participation in Off-farm Employment among Small-holder Farming Households in Kwara State, Nigeria. *Production, Agriculture and Technology Journal*, 6(2): 1-14.
- 32) Adejobi, A.O.; **Babatunde, R.O.** and Idowu, E.O. (2011): Weight and Measurement Issues in Retail Marketing of Fresh Tomatoes: Evidence from Osun State, Nigeria. *ARPN Journal of Agricultural and Biological Science*, 6(4): 20-26.
- 33) Fakayode, S.B.; Falola, A.; **Babatunde, R.O.** and Adedoyin, J. (2011): Economic Analysis of Rural Households Access to Non-Farm Activities in Kwara State, Nigeria. *Global Journal of Science Frontier Research*, 11(3): 5-10.
- 34) **Babatunde, R.O.**; Olagunju, F.I.; Fakayode, S.B. and Sola-Ojo, F.E. (2011): Prevalence and Determinants of Malnutrition among Under-five Children of Farming Households in Kwara State, Nigeria. *Journal of Agricultural Sciences*, 3(3): 173-181.
- 35) Olagunju, F.I. and **Babatunde, R.O.** (2011): Impact of Credit on Poultry Productivity in South-Western Nigeria. *ARPN Journal of Agricultural and Biological Science*, 6(10): 58-65.
- 36) **Babatunde, R.O.** (2011): Do Remittances Improve Micronutrients Intake and Child Nutritional Status: Evidence from Kwara State, Nigeria. *International Journal of Science and Nature*, 2(4): 787-795.
- 37) Olagunju, F.; **Babatunde, R.O.** and Salimonu, K. (2012): Market Structure, Conduct and Performance of Gari Processing Industry in South Western Nigeria. *European Journal of Business and Management*, 4(2): 99-112.
- 38) Adejobi, A.O. and **Babatunde, R.O.** (2012): Effects of Market Access and Rural Services on Agricultural Land Management and Adaptation to Climate Change. *International Journal of Science and Nature*, 3(2): 251-258.

- 39) Olagunju, F.I., Ololade, R.A., Ayinde, O., Oke, J.T.O. and **Babatunde, R.O.** (2012): Effects of Infrastructural Facilities on Rural Farmers Poverty Level in Oyo State. *International Journal of Applied Research and Technology*, 1(2): 109-120.
- 40) Olagunju, F.I.; Oke, J.T.O.; **Babatunde, R.O.** and Ajiboye, A. (2012): Determinants of Food Insecurity in Ogbomosho Metropolis of Oyo State, Nigeria. *Production, Agriculture and Technology Journal*, 8(1): 111-124.
- 41) **Babatunde, R.O.**; Adekunle, A.O. and Olagunju, F.I. (2012): Effect of Poultry Production on the Poverty Status of Small Scale Farmers in Oyo State, Nigeria. *Asian Journal of Agriculture and Rural Development*, 2(4): 565-578
- 42) Olagunju, F.I.; Akintola, L.T.; Ogunniyi, L.T.; Fakayode, S.B. and **Babatunde, R.O.** (2013): Impact of Bank of Agriculture Limited (BOA) on Poverty Status of Small-Scale Farm Household in Southwestern Nigeria. *International Journal of Accounting and Financial Management Research*, 3(1): 1-10
- 43) Olagunju, F.I.; Kolapo, A.J.; **Babatunde, R.O.**; Ogunniyi, L.T. and Fakayode, S.B. (2013): Palm Oil Mill Technology: Panacea for Alleviating Rural Poverty in Southwestern Nigeria. *International Journal of Agricultural Science and Research*, 3(1): 25-34
- 44) Olorunsanya, E.O.; Odukale, I.O.; **Babatunde, R.O.** and Adenuga, A.H. (2013): Poverty among Nomadic Fulani Households in Kwara State, Nigeria. *Development Journal of Science and Technology Research*, 2(1): 46-52
- 45) **Babatunde, R.O.**; Mark, M.F.; Olagunju, F.I. and Olorunsanya, E.O. (2013): Determinants and Effects of Rural-Urban Migration among Farming Households in Kwara State, Nigeria. *International Journal of Social Sciences, Arts and Humanities*, 1(2): 23-28
- 46) Olagunju F.I.; Ogunniyi L.T.; **Babatunde R.O.**; Fakayode S.B. and Adekunle, O.A.(2013): Impact of Agricultural Extension Services on Poverty Status of the Palm Oil Processors in South-western, Nigeria. *International Journal of AgriScience*, 3(4): 372-379
- 47) **Babatunde, R.O.**; Adenuga, H.A.; Adenuga, O.M. and Olagunju, F.I. (2013). EKiti State Social Security Scheme (ESSSS) and its Effect on Food Security in Ekiti State, Nigeria. *International Journal of Agricultural Science, Research and Technology in Extension and Education Systems*, 3(1): 45-52
- 48) Olagunju F.I.; Fakayode S.B.; **Babatunde R.O.**; and Ogunwole-Olapade, F.(2013): Gender Analysis of Sweet Potato Production in Osun State, Nigeria. *Asian Journal of Agricultural Extension, Economics and Sociology*, 2(1): 1-13
- 49) Omotesho, K.F.; Sola-Ojo, F.E.; Fayeye, T.R; **Babatunde, R.O.**; Otunola, G.A. and Aliyu, T.H. (2013). The Potential of Moringa Tree for Poverty Alleviation and Rural Development: Review of Evidences on Usage and Efficacy. *International Journal of Development and Sustainability*, 2(2): 799-813
- 50) Olorunsanya, E.O.; Abolude, A.A.; **Babatunde, R.O.** and Adenuga, A.H. (2012): Determinants of Poverty Status of Rural Farming Households in Osun State, Nigeria. *Journal of Agricultural Science and Environment*, 12(1): 83-93

- 51) **Babatunde, R.O.;** Adenuga, H.A.; Olagunju, F.I. and Oladoja, A.O. (2014). Effect of Road Infrastructure on Farm Production in Oyo State, Nigeria. *Ethiopian Journal of Environmental Studies and Management*, 7(2): 197-201
- 52) Fakayode, S.B.; Animashaun, J.O.; **Babatunde, R.O.** and Salau, R.A. (2012): Determinants of Forest Resources Uses and Its Implications for Environmental Sustainability in Nigeria. *Journal of Sustainable Agriculture and the Environment*, 13(2): 197-208
- 53) **Babatunde, R.O.;** Opeyemi, G.; Adenuga, H.A.; Olagunju, F.I. and Aminou, A. (2013). Impact of Kampe Irrigation Dam on Farming Household Dietary Diversity in Kogi State, Nigeria. *International Journal of Agricultural Science, Research and Technology in Extension and Education Systems*, 3(2): 93-100
- 54) Adenuga A. H., Omotesho O. A., **Babatunde R. O.**, Popoola D. P. and Opeyemi G. (2013). Effect of Fadama III Programme on Poverty Status of Rice Farming Households in Patigi Local Government Area of Kwara State, Nigeria. *Journal of Agriculture, Forestry and the Social Science*, 11(2):80-89.
- 55) **Babatunde, R.O.**, Adenuga A. H., Oloyede, O.E. and Osasona, T.B. (2014): Empirical Analysis of Demand for Apple and Watermelon in Kwara State, Nigeria. *Tropical Agricultural Research and Extension*, 17(3&4); 104-109.
- 56) Opeyemi, G.; **Babatunde, R.O.**, Adenuga, H.A. and Olagunju, F.I. (2015): Irrigation and Income-Poverty Alleviation: An Assessment Study of Kampe Irrigation Dam in Kogi State, Nigeria. *The Journal of Agricultural Sciences*, 10(2): 76-86.
- 57) Adenuga, O.M.; **Babatunde, R.O.** and Adenuga, H.A. (2015): Does Participation in a Social Security Scheme Improve Household Dietary Diversity? *Journal of Agricultural Sciences*, 60(3): 347-360.
- 58) Ayinde, O.E.; Ayinde, K.; Ilori, T.E. and **Babatunde, R.O.** (2015): Impact of Government Agricultural Policies on Major Staple Food Prices in Nigeria (1996-2011). *Sarhad Journal of Agriculture*, 31(3): 191-198
- 59) Ayinde, O.E.; Aina, I.V.; **Babatunde, R.O.** and Falola, A. (2015): Analysis of Effect of Price Variation on Rice Production in Nigeria (1970-2011). *Production, Agriculture and Technology Journal*, (In press)
- 60) **Babatunde, R.O.;** Ayinde, O.E.; Oladipo, F.O. and Adekunle, A.O. (2015): Determinants and Effect of Livelihood Diversification among Small-Scale Poultry Farmers in Oyo State, Nigeria. *Ethiopian Journal of Environmental Studies and Management*, (in press)
- 61) Ayinde, O.E.; Ilori, T.E.; Ayinde, K.O. and **Babatunde, R.O.** (2015): Analysis of the Behaviour of Prices of Major Staple Foods in West Africa: A Case Study of Nigeria. *Agris on-line Papers in Economics and Informatics* (In press).
- 62) **Babatunde, R.O.;** Ayinde, O.E.; Omoniwa, A.E. and Ukemenam, M.N.(2015): Does Mother's Education Influence Children's Nutritional Status? Evidence from Farming Households in Kwara State, Nigeria. *Gashua Journal of Sciences and Humanities* (in press)

B) EDITED CONFERENCE PROCEEDINGS

- 63) **Babatunde, R.O** and Oyatoye, E.T.O. (2005): Food Security and Marketing Problems in Nigeria: The Case of Maize Marketing in Kwara State. *The Global Food and Product Chain–Dynamics, Innovations, Conflicts, Strategies, Proceedings of Tropentag 2005*, Tielkes, E., Hulsebusch, C., Hauser, I., Deininger, A. and Becker, K. (eds.) 475-484.
- 64) Olorunsanya, E.O.; **R.O. Babatunde**; S.B. Fakayode and M. Toluhi (2009): A Gender Analysis of Rural Household's Credit Utilization in Kabba/Bunu Local Government Area of Kogi State, Nigeria. *Sustaining Agricultural Growth to Meet National Economic Development Goal, Proceedings of the 23rd Annual National Conference of Farm Management Association of Nigeria*, I. Muhammed, U.B. Kyiogwom, W.A. Hassan, A.L. Ala, A. Singh and S.D. Dogondaji (eds.) 504-507.
- 65) Olorunsanya, E.O.; Sulae, A.B.; **Babatunde, R.O.** and Awe, G.O. (2012): A Gender Analysis of Food Security Status of Rural Farming Households in Kogi State, North Central, Nigeria. In Jibrin, J.M., Hussaini, B.M., Auwalu, E.U., Essiet, I.R., Huhhammad, S.G., Muhammed, M.I., Daneji, Y.G. and Pantami, S.A. (eds), *Agricultural Transformation in a Deregulated Economy: Prospects and Challenges, Proceedings of the 146th Annual conference of Agricultural Society of Nigeria*, Faculty of Agriculture, Bayero University, Kano, Nigeria.
- 66) Fakayode, S.B; **Babatunde, R.O.**; Olowogbon, S.T. and Adesuyi, W.S. (2010): An Appraisal of Beekeeping Activities among Beneficiaries and Non-beneficiaries of Ekiti State Agricultural Credit Agency (ESACA) Scheme in Nigeria. Paper presented at the *3rd AAAE/49th Annual Agricultural Economists Association of South Africa conference*, 19-23 September, 2010, Cape Town, South Africa. Louise, L. (ed.) pp. 22.
- 67) Adewumi, M.O; **Babatunde, R.O.** and Olufunke, A. (2010): The Anthropometric Status of Farming Households in Kogi State, Nigeria. Paper presented at the *3rd AAAE/49th Annual Agricultural Economists Association of South Africa conference*, 19-23 September, 2010, Cape Town, South Africa. Louise, L. (ed.) pp. 18.
- 68) Ayinde O. E.; Muchie M.; **Babatunde R. O.**; Adewumi M. O.; Ayinde K. and Ibitoye, O. (2012): Analysis of Income Inequality in Nigerian Agricultural Economy: A Case Study of Ekiti State. Paper Presented at the *International Association of Agricultural Economists (IAAE) Triennial Conference, Foz do Iguaçu, Brazil, 18-24 August 2012*.
- 69) **Babatunde, R.O.**; Olagunju, F.I.; Olorunsanya, E.O. and Mark, M. (2013): Assessing the Effect of Off-Farm Income on Agricultural Production and Efficiency among Farming Households in Kwara State, Nigeria. Paper Presented at the 27th Annual Conference of Farm Management Association of Nigeria (FAMAN), Ilorin, 26-30 August, 2013.
- 70) Olorunsanya, E.O.; Uzor, P.O.; Adenuga, H.A. and **Babatunde, R.O.** (2013): Cassava Processing by Women as a Means of Poverty Alleviation in Oyo State. Paper Presented at the 27th Annual Conference of Farm Management Association of Nigeria (FAMAN), Ilorin, 26-30 August, 2013.
- 71) Adekunle, A.O.; **Babatunde, R.O.**; Olagunju, F.I. and Olorunsanya, E.O. (2013): Determinants and Effect of Livelihood Diversification among Small-Scale Poultry Farmers in Oyo State. Paper Presented at the 27th Annual Conference of Farm Management Association of Nigeria (FAMAN), Ilorin, 26-30 August, 2013.

C) WORKING PAPERS

- 72) **Babatunde, R.O.** (2012): Assessing the Effect of Off-farm Income Diversification on Agricultural Production in Rural Nigeria. African Studies Centre (ASC) Working Paper 106/2012. African Studies Centre, Leiden, TheNetherlands.
- 73) **Babatunde, R.O.** (2015): On-Farm and Off-Farm Works: Complement or Substitute? Evidence from Nigeria. Maastricht School of Management (MSM) Working Paper No. 2015/02. Maastricht School of Management, Maastricht, TheNetherlands.

D) CHAPTERS IN A BOOK

- 74) **Babatunde, R.O.**; Adewumi, M.O.; Olagunju, F.I.; Fakayode, S.B. Adejobi, A.O. and Ayinde, O.E.(2012): Impact of Remittances on Calorie Supply and Nutrition among Farming Households in Rural Nigeria. *Issues of Development*, Edited by Bandara, H.M. Published by Sabaragamuwa University of Sri Lanka
- 75) Olagunju, F.I.; **Babatunde, R.O.**; Akanbi, T.A. and Bandara, H.M. (2012): Implication of Financial Viability and Value Chain Analysis of Agro-processing Industries for Development: Experience in Oyo State, Nigeria. *Issues of Development*, Edited by Bandara, H.M. Published by Sabaragamuwa University of Sri Lanka

E) TECHNICAL REPORT

- 76) **Babatunde, R.O.** (2012): The Role of Nigerian Agriculture in West Africa Food Security. Nigerian Strategy Support Program, NSSP Report 11, August 2012. International Food Policy Research Institute, Washington, DC USA. <http://nssp.ifpri.info/2012/08/05/the-role-of-nigerian-agriculture-in-west-african-food-security/>