

REFERENCES

- ADAH, O. C., CHIA, J. I., & SHAIBU, M. U. (2016). Assessment of rural farmers' attitudes toward agricultural insurance scheme as a risk management strategy in Kogi State, Northcentral Nigeria. *Journal of Economics and Sustainable Development*, 7 (14), 12-19. <https://www.iiste.org/Journals/index.php/JEDS/article/view/31986/32856>
- AFROZ, R., AKHTAR, R., & FARHANA, P. (2017). Willingness to pay for crop insurance to adapt flood risk by Malaysian farmers: An empirical investigation of Kedah, *International Journal of Economics and Financial Issues*, 7(4), 1-9. <https://www.econjournals.com/index.php/ijefi/article/view/4355>
- AINA, O. S., & OMONONA, B. T. (2012). Nigerian agricultural insurance scheme (NAIS): Prospect, achievement, and problems. *Global Advanced Resources Journal of Agricultural Science*, 1(5), 97–103. <http://garj.org/garjas/7/2012/1/5/nigeria-agricultural-insurance-scheme-nais-prospect-achievement-and-problems>.
- AKINOLA, B. D. (2014). determinants of farmers' adoption of agricultural insurance: the case of poultry farmers in Abeokuta metropolis of Ogun State, Nigeria. *British Journal of Poultry Sciences* 3 (2), 36-41. [https://idosi.org/bjps/bjps3\(2\)14.htm](https://idosi.org/bjps/bjps3(2)14.htm)
- CHANTARAT, S., MUDE, A. G., BARRETT, C. B., & CARTER, M. R. (2013). Designing index-based livestock insurance for managing asset risk in northern Kenya. *Journal of Risk and Insurance*, 80(1), 205-237. <https://doi.org/10.1111/j.1539-6975.2012.01463.x>
- CHHIKARA, K. S., & KODAN, A. S. (2012). National agricultural insurance scheme (NAIS) in India. *Management and Labour Studies*, 37(2), 143–162. <https://doi.org/10.1177/0258042X1203700205>
- CHIKAIRE, J.U., TIJJANI A., R., & ABDULLAHI K. A. (2015). The perception of rural farmers of agricultural insurance as a way of mitigation against climate change variability in Imo State, Nigeria. *International Journal of Agricultural Policy and Research*, 4 (2), 17-21. <https://journalissues.org/ijapr/abstract/chikaire-et-al-february-2016/>
- COLE, S., GINÉ, X., TOBACMAN, J., TOWNSEND, R., TOPALOVA, P., & VICKERY, J. (2013). Barriers to household risk management: evidence from India. *American economic journal of applied economics*, 5(1), 104 -135. <http://dx.doi.org/10.1257/app.5.1.104>
- ELERI, O. E., UDUKA, I. K., AKUTO, N., ONUVAE, P., & ANWARA, O. (2012). *Towards a climate-based agricultural insurance reform in Nigeria*. Workshop on legal and regulatory frameworks for agricultural insurance reform in Nigeria – Protecting Nigeria's farmers from climate change, Transcorp, February 27, 2012. pp. 1 – 53.
- ELLIS, E. (2017). Willingness to pay for index-based crop insurance in Ghana. *Asian Economic and Financial Review*, 7(7), 700-721. [10.18488/journal.aefr.2017.77.700.721](https://doi.org/10.18488/journal.aefr.2017.77.700.721)
- EPETIMEHIN, F. M. (2012). Agricultural insurance in Nigeria and economic impact. *International Journal of Agricultural Economics, Management, and Development*. 1(1), 56 – 71.
- FALOLA, A., AYINDE, O. E., & AGBOOLA, B. O. (2013). Willingness to take agricultural insurance by cocoa farmers in Nigeria. *International Journal of Food and Agricultural Economics*, 1(1), 97-107. [10.22004/ag.econ.156837](https://doi.org/10.22004/ag.econ.156837)
- FRNOG. (2009). Legal notice on publication of 2006 census final result. *Federal republic of Nigeria official gazette*, 96(2). <https://gazettes.africa/archive/ng/2009/ng-government-gazette-dated-2009-02-02-no-2.pdf>
- FOOD AND AGRICULTURAL ORGANIZATION (FAO) (2006). *Compendium of food additive specifications: joint FAO/WHO expert committee on food additives: 67th meeting 2006*. Food and Agriculture Organization of the United Nations. <http://www.fao.org/3/a-a0675e.pdf>
- IBITOYE, S. J. (2012). Assessment of the levels of awareness and use of agricultural insurance scheme among the rural farmers in Kogi State, Nigeria. *International Journal of Agricultural Science, Research and Technology*, 2(3), 143-148. <http://ijasrt.webs.com/2012.3-7.143-148.Ibitoye.ijasrt50-01.pdf>
- KADP (2011). *Kogi State agricultural development program annual report*. planning, monitoring and evaluation department, Lokoja. 15 pp.
- KUMAR, D. S., BARAH, B. C., RANGANATHAN, C. R., VENKATRAM, R., GURUNATHAN, S. & THIRUMOORTHY, S. (2011). An analysis of farmers' perception and awareness towards crop insurance as a tool for risk management in Tamil Nadu. *Agricultural Economics Research Review*, 24, 37-46. [10.22004/ag.econ.109413](https://doi.org/10.22004/ag.econ.109413)
- MAHUL, O., & STUTLEY, C. J. (2010) *Government support to agricultural insurance: challenges and options for developing countries*. Washington D.C., World Bank. <https://openknowledge.worldbank.org/handle/10986/2432>
- NNADI, F. N., NNADI, C. D., CHIKAIRE, J., UMUNNAKWE, P. C., & IHENACHO, R. A. (2013). Analysis of rural cassava farmers' participation in the Nigeria agricultural insurance scheme in Imo State, Nigeria. *Global Journal of Science Frontier Research Agriculture and Veterinary*, 13(11). <https://journalofscience.org/index.php/GJSFR/article/download/958/823/>
- NWANI, A. T., & OMANKHANLEN, A. E (2019). Insurance receivables and economic growth: the case of Nigeria. *Journal of Physics: Conference Series* 1378 (2019) 042093: 1-15. [10.1088/1742-6596/1378/4/042093](https://doi.org/10.1088/1742-6596/1378/4/042093)
- OGUNMEFUN S. O., & ACHIKE A. I. (2015). Socioeconomic characteristics of rural farmers and problems associated with the use of informal insurance measures in Odogbolu local government area, Ogun

- state, Nigeria. *Russian Journal of Agricultural and Socio-Economic Sciences*, 38(2), 3-14. [10.18551/rjoas.2015-02.01](https://doi.org/10.18551/rjoas.2015-02.01)
- HALLEGATTE, S., VOGT-SCHILB, A., ROZENBERG, BANGALORE, M., & BEAUDET, C. (2020) From poverty to disaster and back: a review of the literature. *Economics of Disasters and Climate*, 4, 223–247 <https://doi.org/10.1007/s41885-020-00060-5>
- OKOFFO, E. D., DENKYIRAH, E. K., ADU, D. T., & FOSU-MENSAH, B. Y. (2016). A double-hurdle model estimation of cocoa farmers' willingness to pay for crop insurance in Ghana. *Springer Plus*, 5(873). <https://doi.org/10.1186/s40064-016-2561-2>
- PELKA, N., MUSSOFF, O., & WEBER, R. (2015). Does weather matter? How rainfall affects credit risks in agricultural microfinance. *Agricultural Finance Review*, 75(2), 194-212. <https://doi.org/10.1108/AFR-10-2014-0030>
- PRAGER, D. L., SARAH, T., & RON, D. (2018). Economic returns to farming for U.S. farm households. *Economic Research Report*, Number 254. U.S. Department of Agriculture, Economic Research Service. <https://www.ers.usda.gov/webdocs/publications/8970/2/err-254.pdf?v=0>
- SCHAFFNIT-CHATTERJEE, C. (2010). *Risk management in agriculture: towards market solutions in the EU*. Germany: Deutsche Bank Research. Frankfurt am Main. September 17, 2010. <https://www.farm-d.org/app/uploads/2019/05/Deutsche-Bank-Research-Risk-Management-in-Agriculture-091710.pdf>
- SHERRICK, B. J., BARRY, P. J., ELLINGER, P. N., & SCHNITKEY, G. D. (2004). Factors influencing farmers' crop insurance decisions. *American Journal of Agricultural Economics*, 86(1), 103-114. [10.1111/j.0092-5853.2004.00565.x](https://doi.org/10.1111/j.0092-5853.2004.00565.x)
- SIBIKO, K. W., VEETIL, P. C., & QAIM, M. (2018). Small farmers' preferences for weather index insurance: insights from Kenya. *Agriculture & Food Security*, 53(7) (2018). <https://doi.org/10.1186/s40066-018-0200-6>
- SKEES, J. R. (2008). Challenges for use of index -based weather insurance in lower income countries. *Agricultural Finance Review*, 68(1), 197 – 217. <http://dx.doi.org/10.1108/00214660880001226>
- TSIKIRAYI, C. M. R., MAKONI, E., & MATIZA, J. (2014). Analysis of the uptake of agricultural insurance services by the agricultural sector in Zimbabwe. *Journal of International Business and Cultural Studies*, 22(5), 36-45. <https://www.aabri.com/manuscripts/121360.pdf>
- UKWUABA, I. C., OWUTUAMOR, B. Z. & OGBU, C. C. (2020). Assessment of agricultural credit sources and accessibility in Nigeria. *Review of Agricultural and Applied Economics* 23 (2), 3 -11. [10.15414/raae.2020.23.02.03-11](https://doi.org/10.15414/raae.2020.23.02.03-11)