

LIST OF PUBLICATIONS

(a) Articles that have already appeared in learned journals

1. **Taiwo, O. J.** (2007). Distribution and Pattern of Health Care Facility Need and Provision in Lagos State, Nigeria. *African Journal for the Psychological Study of Social Issues*, Vol. 10. No. 22: 208-217. (Nigeria) (Contribution: 100%).
2. Agbeja, B.O and **Taiwo, O. J.** (2010). Impacts of Abandoned Gebu Forest Escarpment Reserve in Kogi State of Nigeria on Climate Change: Need for Forest Institutional Measures. *Nigerian Journal of Ecology*, Vol. 11: 20-28. (Nigeria) (Contribution: 50%).
3. **Taiwo, O. J.** (2010). Analytical Hierarchical Process of Soil Erosion Risk Assessment in Ondo State, Nigeria. *Journal of Science Research*, Vol. 9: 42-51. (Nigeria) (Contribution: 100%).
4. **Taiwo, O. J.** (2010). Remote Sensing Analysis of the Spatio-Temporal Growth of Ibadan City between 1984 and 2006. *Ibadan Journal of the Social Sciences (IJSS)*, Vol. 8. No. 1: 75-90. (Nigeria) (Contribution:100%).
- *13 **Taiwo, O. J.**, Olaniran, H. D. and Osayomi, T. (2012). Perceived Causes, Exposures and Adjustments to Seasonal Heat in Different Residential Areas in Ibadan, Nigeria. *The Environmentalist*. Vol. 32. No. 4: 405-414. (United State of America) (Contribution: 40%).
- *14 Akinyemi, Y.C, **Taiwo, O. J.** Osayomi, T. and Olaniran, H. D. (2012). Effects of Land Use, Time of Day and Vehicle Types on Seat Belt Use in Lagos, Nigeria. *Ibadan Journal of the Social Sciences (IJSS)*, Vol. 10. No. 2: 112-117. (Nigeria) (Contribution: 40%).
- *15 Oke, O. A., Adelaja, B. A. Emuh, C. N. and **Taiwo, O. J.** (2012). Establishment of the Moth: *Niphograpta albiguttalis* (Warner) (Lepidoptera: Pyralidae), a Biological Control Agent of Water Hyacinth (*Eichhornia crassipes*) in Waterways of Lagos and Ogun States, South Western Nigeria. *International Journal of Environmental Studies*, Vol. 69. No.3: 501-506. (United State of America) (Contribution: 25%).
- *16 Agbola, B. S., Ajayi, O., **Taiwo, O. J.**, and Wahab, B. W. (2012). The August 2011 Flood in Ibadan, Nigeria: Anthropogenic Causes and Consequences. *International Journal of Disaster Risk Science*, Vol. 3. No. 4: 207-217. (United State of America) (Contribution: 50%).
- *17 **Taiwo, O. J.** (2013). Farmers' Choice of Wetland Agriculture: Checking Wetland Loss and Degradation in Lagos State, Nigeria. *GeoJournal*, Vol. 78. No.1: 103-115. (The Netherlands) (Contribution: 100%).
- *18 **Taiwo, O. J.** (2014). Determinants of Peri-Urban and Urban Agricultural Locational Choice Behaviour in Lagos, Nigeria. *Land Use Policy* Vol. 39: 320-330. (United State of America) (Contribution: 100%).
- 19 Rukewe, A., **Taiwo, O. J.**, Fatiregun, A. A., Afuwape, O. O., and Alonge, T. O. (2014). Geographic Information Systems in Determining Road Traffic Crash Analysis in Ibadan, Nigeria. *Journal of the West African College of Surgeons*. Vol.4. No.3: 20-34. (Nigeria) (Contribution:50%).
- 20 Olugasa, B.O., Dogba, J.B., Ogunro, B., Odigie, E.A., Nykoi, J., Ojo, J.F., **Taiwo, O. J.**, Kamara, A., Mulbah, C.K., and Fasunla, A.J., (2014). The Rubber Plantation Environment and Lassa Fever Epidemics in Liberia, 2008–2012: A Spatial Regression. *Spatial and Spatio-Temporal Epidemiology*. Vol. 11: 163-174. (United State of America) (Contribution: 25%)

- 21 **Taiwo, O. J.** (2014). Are Wetland Threats Synonymous with Environmental Problems? Analysis of Threats to Coastal and Inland Wetlands Environment in Nigeria. *Ibadan Planning Journal*. Vol. 3. No. 1: 57-84. (Nigeria) (Contribution:100%).
- 22 **Taiwo, O.J** and Ahmed, F. (2015). Geographical Analysis of Voter Apathy in Presidential Elections Between 1999 and 2011 in Nigeria. *African Geographical Review*. Vol. 34. No. 3: 250-268. (South Africa) (Contribution: 80%).
- 23 Oguntoke, O., Olatinwo M., and **Taiwo O.J.** (2015). Spatial Association Between Environmental Noise Levels and Occurrence of Children Hearing Impairments in Ibadan Metropolis, Nigeria. *Applied Environmental Research*. Vol. 37. No. 3: 79-89. (United State of America) (Contribution: 40%)
- 24 Adeola, A. M., Botai, O. J., Olwoch, J. M., Rautenbach, C. D. W., Adisa, O. M., **Taiwo, O. J.**, and Kalumba, A. M. (2016). Environmental Factors and Population at Risk of Malaria in Nkomazi Municipality, South Africa. *Tropical Medicine and International Health*. Vol. 21. No. 5: 675-686. (United State of America) (Contribution: 30%).
- 25 **Taiwo, O. J.** (2017). Analysis of Urban Agricultural Characteristics along Land Use Gradient in Lagos State, Nigeria. *Ife Research Publications in Geography*. Vol. 14. No. 1: 1-16. (Nigeria) (Contribution:100%).
- 26 Oshunsanya, S. O., Oluwasemire, K. O., and **Taiwo, O. J.** (2017). Use of GIS to Delineate Site-Specific Management Zone for Precision Agriculture. *Communications in Soil Science and Plant Analysis*. Vol. 48. No. 5: 565-575. (United State of America) (Contribution: 40%).
- 27 Lilford, R., **Taiwo, O. J.**, and de Albuquerque, J. P. (2018). Characterisation of Urban Spaces from Space: Going Beyond the Urban Versus Rural Dichotomy. *The Lancet Public Health*. Vol. 3. No. 2: e61-e62. (United State of America) (Contribution: 50%).
- 28 **Taiwo, O. J.** (2018). Urban Growth During Civilian and Military Administrations in Osogbo, Nigeria. *Indonesian Journal of Geography*. Vol. 50. No. 1: 1-10. (United State of America) (Contribution: 100%).
- 29 Bessah, E., Raji, A. O., **Taiwo, O. J.**, Agodzo, S. K., and Ololade, O. O. (2018). Variable Resolution Modelling of Near Future Mean Temperature Changes in the Dry Sub-Humid Region of Ghana. *Modeling Earth Systems and Environment*. Vol. 4. No.3: 919-933. (United State of America) (Contribution: 30%).
- 30 Bessah, E., Raji, A. O., **Taiwo, O. J.**, Agodzo, S. K., and Ololade, O. O. (2019). The Impact of Varying Spatial Resolution of Climate Models on Future Rainfall Simulations in the Pra River Basin (Ghana). *Journal of Water and Climate Change*. Vol. No. : (United State of America) (Contribution: 30%).
- 31 Bessah, E., Raji, A. O., **Taiwo, O. J.**, Agodzo, S. K., and Ololade, O. O. Strapasson, A. (2020). Hydrological Responses to Climate and Land Use Changes: The Paradox of Regional and Local Climate Effect in the Pra River Basin of Ghana. *Journal of Hydrology: Regional Studies*. Vol. No.27 : (United State of America) (Contribution: 30%).
- 32 Rutebuka, E., Olorunnisola, A. O., **Taiwo, O. J.**, Mwaru, F., Asamoah, E. F., and Rukundo, E. (2019). Quantitative Review of Ecosystem Services and Disservices Studies in the Tropics. *Open Journal of Ecology*. Vol. 9: 85-106. (United State of America) (Contribution: 25%).
- 33 **Taiwo, O. J.** (2019). An Exploratory Spatial Analysis of Household Size From 2006 to 2010 In Nigeria. *African Journal for the Psychological Studies of Social Issues*, Vol.22 (3), 108-124. (Nigeria) (Contribution: 100%).

(b) Books, Chapters in Books and Articles already accepted for publication

NIL

(c) Technical Reports and Monographs

NIL

(d) Major Conferences Attended with Papers Read (in the last 5 years)

- West Africa Land Use / Land Cover Dissemination and Learning Workshop Event organised by the Permanent Inter-State Committee for Drought Control in the Sahel (CILSS) and USAID/West Africa held in Accra, Ghana between September 27-28, 2017.
- Regional Conference on Understanding Risk (UR) West and Central Africa – “Human Capital and Innovation for a Resilient Society” held from 20 to 22 November 2019 in Abidjan (Ivory Coast).
- **Taiwo, O. J.**, Abu-Taleb, K. A., Ngie, A., and Ahmed, F. (2014). Effects of political dispensations on the pattern of urban expansion in the Osogbo metropolis, Osun State, Nigeria. *10th International Conference of African Association of Remote Sensing of Environment*.
- **Taiwo O. J** (2014): An Exploratory Spatial Analysis of Household Size in Nigeria Between 2006 and 2010”. Society of South African Geographers 10th Annual Conference held at East London, South Africa between 22nd and 27th June 2014.
- **Taiwo O. J**, Olumoyegun J.M, Omotosho O.M (2018) Spatio-temporal Pattern of Armed robberies in Ondo State, Nigeria. 54th Annual Conference of the Association of Nigerian Geographers (ANG) held in Ibadan between 2nd and 7th October, 2018.