

Lists of Publications of Mobolade Dele Akinbuluma

A) Publications with peer review process

1. **Akinbuluma, M. D.***, Ewete, F. K. and Torto, B. (2017). Isolation and identification of compounds from *Piper guineense* seed extract for the management of *Sitophilus zeamais* on stored maize. In Peer-Reviewed Conference Proceedings of the First All Africa Postharvest Congress and Exhibition on Reducing food losses and waste: Sustainable Solutions for Africa held at Safari Park Hotel, Nairobi, Kenya between 28th and 31st March, 2017. Pages 88-90.
2. **Akinbuluma, M. D.*** and Adeyemi, W. A. (2017). Laboratory evaluation of *Cedrela odorata* (L) for the management of cowpea beetle, *Callosobruchus maculatus* (F.) in Ibadan Nigeria. *Nigerian Journal of Ecology* 16: 120-127.
3. **Akinbuluma, M. D.***, Ewete, F. K., and Yeye, E. O. (2017). Phytochemical investigations of *Piper guineense* seed extract and their effects on *Sitophilus zeamais* (Coleoptera: Curculionidae) on stored maize. *Journal of Crop Protection* 6: 45-52.
4. **Akinbuluma M. D.*** and Ewete F. K. (2016). Field Infestation and Development of *Sitophilus zeamais* (Coleoptera: Curculionidae) on Four Maize Cultivars in Nigeria. *Ibadan Journal of Agricultural Research* 12: 31 – 37.
5. **Akinbuluma, M. D.***, Yeye, E. O. and Ewete, F. K. (2015). Qualitative Phytochemical screening of *Acalypha fimbriata*, and its methanol extract as protectant against *Sitophilus zeamais* (Coleoptera: Curculionidae) on stored maize. *Journal of Natural Sciences Research* 5: 136 – 141
6. **Akinbuluma, M. D.***, Adepetun, M. T. and Yeye, E. O. (2015). Insecticidal Effects of Ethanol Extracts of *Capsicum frutescens* and *Dennettia tripetala* against *Sitophilus zeamais* Motschulsky on stored maize. *International Journal of Research in Agriculture and Forestry* 2: 1 – 7.
7. **Akinbuluma, M. D.*** and Ewete, F. K. (2014). Comparative efficacy of extracts from *Azadirachta indica*, *Piper guineense* and pirimiphos-methyl against *Sitophilus zeamais* Motschulsky (Coleoptera: Curculionidae) in stored maize. *Journal of Biology, Agriculture and Healthcare*, 4: 327 - 334.

B) Submitted manuscripts without peer review process

1. **Akinbuluma, M. D. *** (2019). Chemical constituents and insecticidal activity of essential oils from *Cedrela odorata* L. as on *Sitophilus zeamais* (Coleoptera: Curculionidae). Submitted in *Journal of Natural Products*.