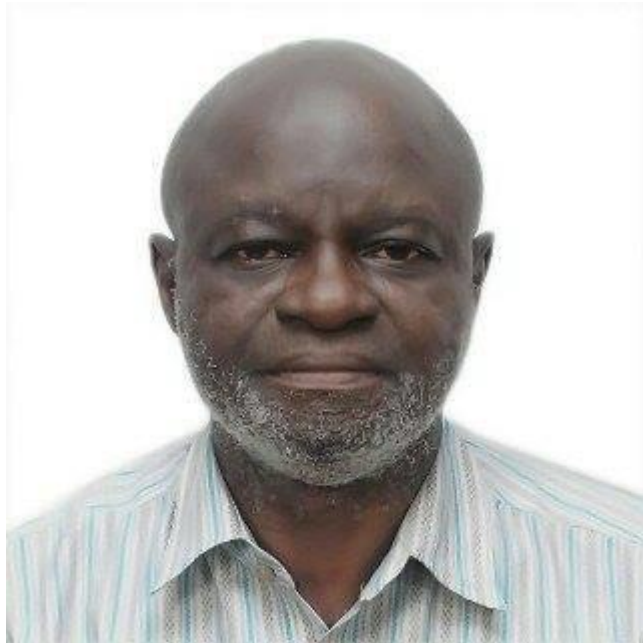




CURRICULUM VITAE

NAME: Adeniyi Olumuyiwa **TOGUN**

PRESENT ADDRESS: Department of Crop Protection and
Environmental Biology,
University of Ibadan, NIGERIA.

PRESENT STATUS: Professor

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NATIONALITY: Nigerian

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EDUCATIONAL INSTITUTIONS ATTENDED AND DEGREES:

1. University of Nigeria, Nsukka, Nigeria (B.Sc. Botany) 1976-1980
2. University of Ibadan, Nigeria (M.Sc. Agric. Biology) 1981-1982
3. University of Ibadan, Nigeria (Ph.D Agriculture) 1984-1989

PROFESSIONAL QUALIFICATION:

C. Biol. M. I. Biol.(London) September, 1986.

Virtual Institute For Higher Education Pedagogy

(Module on Guidance and Counselling in Higher Education) February 29, 2004.

(Module on Empowering Students with Special Needs) March 31, 2004.

(Module on Empowering Women For Success in Higher Education) April 30, 2004.

HONOURS/AWARDS:

1. University of Ibadan Post Graduate Scholarship Award 1981/82
2. Fellowship award of the Brazilian National Research Council (CNPq) in partnership with The Third World Academy of Science (TWAS) July 11-September 28, 2001
3. Fellowship award of the Science Association of Nigeria May 2010.

AREA OF SPECIALIZATION: Crop Physiology

RESEARCH INTEREST: Physiology of Crop Production

WORKING EXPERIENCE IN NIGERIA:

1. Lecturer (N.Y.S.C.), College of Education, Akwanga, Nigeria 1980-1981
2. Lecturer, Ogun State Polytechnic, Abeokuta, Ogun State, Nigeria 1982-1984
3. Lecturer, The Polytechnic, Ibadan, Oyo State, Nigeria 1984-1992
4. Lecturer, (Part-time), Dept. of Agric. Biol., Univ. of Ibadan, Nigeria 1989-1992
5. Lecturer, Dept. of Crop Protection and Environmental Biology, University of Ibadan, Nigeria 1992-1998.
6. Senior Lecturer, Dept. of Crop Protection and Environmental Biology, University of Ibadan, Nigeria 1998-2003.
7. Reader, Dept. of Crop Protection and Environmental Biology, University of Ibadan, Nigeria 2003-2006
8. Professor of Crop Physiology, Department of Crop Protection and Environmental Biology, University of Ibadan, Nigeria. 2006 - Date
9. Collaborating Scientist with the International Institute of Tropical Agriculture, Ibadan, Nigeria 1992-Date
10. Guest Scientist, Embrapa Agrobiologia, Seropedica, Rio de Janeiro, Brazil July 13-September 28, 2001.

11. Visiting Reader, Dept. of Crop Production Technology, Niger Delta University, Wilberforce Island, Bayelsa State, Nigeria 2006-2008.
12. Head, Dept. of Crop Protection & Environmental Biology, University of Ibadan, Nigeria. August 1, 2009 – July 31, 2012.
13. Dean, Faculty of Agriculture and Forestry, University of Ibadan, Ibadan, Nigeria. August 1, 2012- July 31, 2014.
14. Visiting Professor, Department of Crop Production and Protection, Obafemi Awolowo University, Ile-Ife, Nigeria, 2015-2017.

TEACHING PORTFOLIO IN THE UNIVERSITY OF IBADAN:

1. Crop Anatomy and Physiology (Undergraduate)
2. Principles of Crop Physiology (Undergraduate)
3. Physiology of Crop Production and Improvement (Undergraduate)
4. Hormonal Control of Plant Growth and Development (Postgraduate)
5. Storage Systems for Seeds and Tubers (Postgraduate)
6. Plant Water Relations and Mineral Nutrition (Postgraduate)
7. Plant Growth and Yield Analysis (Postgraduate)
8. Methodology and Instrumentation (Postgraduate)
9. Principles and Methods of Pest and Disease Management (Postgraduate)

STUDENTS SUPERVISION:

I have initiated research topics and successfully supervised:

- (i) Fourteen (14) B.Sc. Projects
- (ii) Twenty-one (24) M.Sc. Dissertations
- (iii) Twelve (12) Ph.D. Theses.

MEMBERSHIP OF LEARNED SOCIETY:

1. Member of the Institute of Biology (London)
2. Fellow of the Science Association of Nigeria (FSAN)
3. Member of the Agricultural Society of Nigeria
4. Member of the African Crop Science Society
5. Member of American Society of Agronomy
6. Member of Crop Science Society of America
7. Member of Soil Science Society of America

ACADEMIC, PROFESSIONAL AND ADMINISTRATIVE EXPERIENCE:

1. Member of Business Committee of the University Senate: 1995-1999
2. Member of Development Committee of the University Senate: 1997-1999
3. Business Manager, Science Association of Nigeria: 1995-1999
4. Assistant Secretary, Science Association of Nigeria: 1998-1999
5. Sub-Dean (Postgraduate), Faculty of Agriculture and Forestry: 1998-2000

6. Member of Council, Science Association of Nigeria: 1993-Date
7. Hon. Secretary, Science Association of Nigeria: 1999-2009.
8. President, Science Association of Nigeria: 2010-2012
9. Departmental Time-Table Coordinator: 1994-2000;
10. Representative of Congregation in the University Senate: 1994-2000; 2003-2007.
11. Member of University of Ibadan Senate 2009 - Date
12. Assistant Hall Warden, Independence Hall, University of Ibadan, Nigeria: 1999-2003
13. Chairman Practical Year Training Programme, Faculty of Agriculture and Forestry: 2000-2001
14. Member of Senate Curriculum Committee (Representative of Faculty of Agriculture and Forestry): 2001-2006.
15. Warden, ObafemiAwolowo Hall, University of Ibadan, Nigeria 2003-2006.
16. University of Ibadan Honourary table tennis coach: 2004 – 2007.
17. External Examiner to B.Sc., M.Sc. and Ph.D. theses at ObafemiAwolowo University, Ile-Ife; University of Ilorin, Ilorin; Delta State University, Abraka; Federal University of Agriculture, Abeokuta; Ahmadu Bello University Zaria; LadokeAkintolaUnniversity of Technology, Ogbomoso; Federal University of Technology, Akure and Federal University of Technology, Yola, Nigeria at various times between 1999-Date.
18. Hall Master, Tedder Hall, University of Ibadan, 2017 - Date
18. Members of the Academic Brief Committee for Caleb University, Lagos.
19. Commissioned author by some publishing companies with the production of the following books at secondary school level.
 - (i) Onocha, C. O. and **Togun, A. O.** (1990). Certificate Year Series for Senior SecondarySchool: Biology. NPS Education Publishers Limited, Nigeria 212pp.
 - (ii) Fagbemi, B. O. B., Bob-Manuel, F. G., **Togun A. O.** ,Akinyemi, T. And Indabara, I. I. (2002).*Exam Focus Biology for UME/PCE*. University Press PLC. Ibadan 272pp.
 - (iii) **Togun, A. O.**, Fawole, O. P. and Yahaya, M. K. (2005). Macmillan Mastering Series for Senior Secondary School: *Agricultural Science*. Macmillan Nigeria Publishers Limited 215pp.

CONFERENCES AND WORKSHOPS ATTENDED IN THE LAST FIVE YEARS

1. Workshop on improving Agricultural training system in West Africa Quagadougou, Burkina-Faso : 17th -19th July, 2014.
2. CIRCLE ISP Champions Workshop, The African Academy of Sciences, Nairobi, Kenya: 9th - 11th December, 2015

LIST OF PUBLICATIONS

(a) Books already Published:

1. **Togun, A.O.** (2018) Understanding plants: A key to improved crop yield. Ibadan University Press, Publishing House, University of Ibadan, Nigeria, 53pp.

(b) Chapters in Books already Published:

2. **Togun, A. O.** [1998]. Improving pigeon pea (*Cajanuscajan*) production in Nigeria. *In: Strategies and Tactics of Sustainable Agriculture in the Tropics (STASAT) Vol.1* (eds. M.A. Badejo and **A. O.Togun**) College Press, Ibadan, Nigeria in collaboration with EmproctCosultants, Lagos, Nigeria pp.85-97.
3. Odeleye, F.O., Tayo, T O., **Togun, A. O.** and Dris, R. (2002). Influence of varying light intensities on nodulation of soybean (*Glycine max* (L.) MERRIL). *In: Environment and Crop Production* (RamdaneDris, Shri Mahan Jain and IqrarA.Khan). Science Publisher, Inc. U.S.A. Pp.281-289.
4. **Togun, A.O.** (2004). Understanding crop plants as a strategy for sustainable crop production. *In: Strategies and Tactics of Sustainable Agriculture in the Tropics Vol.2* (eds. M.A.Badejo and **A.O.Togun**) College Press, Ibadan, Nigeria In collaboration with Emproct Consultants, Lagos, Nigeria pp.141-151.
5. Ifeanyi-obi, C.C., **Togun, A.O.** and Lamboll, R. (2016). Influence of climate change on cocoyam production in Aba Agricultural zone of Abia State, Nigeria. *In: Innovation in climate change adaptation, climate change management.* (ed. W. Leal Filho). Springer International Publishing Switzerland. Pp 261- 273

(c) Articles that have already appeared in Refereed Conference Proceedings.

6. Gungula, D.T., Kling, J.G. and **Togun, A.O.** (2001). Simulation of nitrogen effects on maize growth and grain yield in the Southern Guinea Savanna of Nigeria. *In: Badu-Apraku, B., M.A.B. Fakorede, M. Ouedraogo, and R.J. Carsky (eds.). Impact, challenges and prospects of maize research and development in West and Central*

- Africa*. Proceeding of a Regional Maize Workshop, I.I.T.A. –Cotonou, BeninRepublic, 4-7 May, 1999. WECAMAN/I.I.T.A. pp.195-204. Benin Republic
7. Ikie, F.O., Emechebe, A.M., Ogunyemi, S., Schulz, S. and **Togun, A.O.** (2001). Laboratory screening of cowpea cultivars for suicidal germination of seeds of *Strigahermonthica*. *African Crop Science Conference Proceedings*. 5, 225-227. Uganda
 8. Ogoke, I.J., Carsky, R.J., **Togun, A. O.** and Dashiell, K. (2001). Maize yield following Phosphorus-fertilized soybean in Nigerian Guinea Savanna. In: Badu - Apraku, B., M.A.B. Fakorede, M. Ouedraogo, and R.J. Carsky (eds.). *Impact, challenges and prospects of maize research and development in West and Central Africa*. Proceedings of a Regional Maize Workshop, I.I.T.A.-Cotonou, Benin Republic, 4-7 May, 1999. WECAMAN/ I.I.T.A. Pp 205-213. BeninRepublic
 9. Ogoke, I.J., Carsky, R.J., **Togun, A.O.** and Dashiell, K. (2001). Enhancing soybean residue contribution to soil fertility using phosphate fertiliser application. *African Crop Science Conference Proceedings*. 5, 1085-1088. Uganda. www.planetasoja.com/trabajos/trabajos800.php?id1
 10. **Togun, A. O.**, Daniel, I.O. and Dris, R. (2001). Effect of sulphur nutrition, on growth, yield and seed quality of soyabean, In: C. Hera, E. Schnug, M. Dumitru and A. Dorneanu (eds.) *Role of fertilizers in sustainable agriculture*. Proceedings of the 12th International Symposium of the International Scientific Centre of Fertilizers (CIEC) 21-22 August, 2000, Suceava, Romania. Romanian Academy, Romanian National Branch of CIEC, Bucharest. Pp 481-487. Romania
 11. Daniel, I. O., Ng, N. Q., Tayo, T. O. and **Togun, A. O.** (2005). Implementation of pollen gene banks for West-African yams (*Dioscorea* spp.): Potentials and protocols. *Memorias Congreso Internacional Biotecnología y Agricultura (Bioveg 2005)*. Centro de Bioplasmas; Ciego-de-Avila, Cuba. (Eds. G. C. Hernandez, M. E M Montero, C. S. Toca, O. L. Martinez, Y. O. Reyes & R. R. Podio). Pg. 141-149. Cuba
 12. Adejumo, S.A., **Togun, A.O.**, Adediran, J.A. and Ogundiran, M.B. (2010). Effects of compost application on remediation and the growth of maize planted on lead contaminated soil. Proceedings of 19th World Congress of Soil Science, Soil Solutions for a Changing World. 99-102. Brisbane, Australia.

13. Adebayo, A.G., **Togun, A.O.**, Adeoye, I.B.and Akintoye H.A. (2014). Economic analysis of cucumber production under different NPK (15:15:15) and compost regime. *Proceedings of the 32nd Annual Conference of Horticultural Society Of Nigeria*. Pp 230-236
14. Adebayo, A.G., **Togun, A.O.**, Adeoye, I.B.and Akintoye H.A. (2018). Response of two cultivars of cucumber to compost and NPK fertilizers on two soils of southwestern Nigeria. *Acta Horticulturae. Proceedings of the III All Africa Horticultural Congress*. Eds.. I.O.O.Aiyelagbe, I.B.Adeoye and H.A.Akintoye. Acta Hortic.1225. ISHS 2018. DOI 10.17660/ActaHortic.2018.1225.20

(d) Patents:

Nil

(e) Articles that have already appeared in learned journals:

15. Tayo, T.O. and **Togun, A. O.** (1984). The response of pigeon pea (*Cajanuscajan*) to the application of fertilizers. *Annals of Applied Biology*105,293-302. onlinelibrary.wiley.com › ... › [Plant Science](#) › [Journal Home](#)
16. **Togun, A. O.** and Tayo,T.O.(1990).Flowering and pod and seed development in pigeon pea (*Cajanuscajan*). *Journal of Agricultural Science, Cambridge* 115,327-335. journals.cambridge.org › ... › [Volume 115](#) › [Issue 03](#)
17. **Togun, A. O.** and Tayo, T.O (1994). Response of pigeon pea (*Cajanuscajan* (L)Millsp.) to phosphorus fertilizer. *Nigerian Journal of Science* 28,375-384.
18. Ilori, C. O., **Togun, A. O.** and Fawole, I. (1996). Growth and development characteristics in reciprocal crosses between weedy and cultivated cowpea. *African Crop Science Journal* 4(2),139-144. www.bioline.org.br/request?cs96050
19. **Togun, A. O.**(1996). Effect of timing of weed control on the yield and seed protein content of pigeon pea (***Cajanuscajan* (L) Millsp.**). *Journal of Tropical Forest Resources* 12, 8-15.
20. Akparobi, S.O., **Togun, A. O.** and Ekanayake, I.J. (1997). Morphological response of cassava (*Manihotesculenta*Crantz) clones to low temperatures. *Journal of Tropical Forest Resources* 13(1), 27-39.

21. **Togun, A. O.**, and Egunjobi, J.K. (1997.) Reproductive development and seed yield in African yam bean (*Sphenostylisstenocarpa*). *Nigerian Journal of Science* 31,29-35.
22. Akparobi, S.O., **Togun, A. O.** and Ekanayake, I.J.(1998). Assessment of Cassava genotypes for resistance to cassava mosaic disease, Cassava bacterial blight cassava green mite at a lowland mid-altitude site in Nigeria. *African Crop Science Journal* 6(4),385-396. en.scientificcommons.org/a_o_togun - United States
23. Daniel, I.O., Ng. N.Q., Tayo, T.O. and **Togun, A. O.** (1998). Conservation of West Africa Yam biodiversity: Seed preservation. *Journal of Tropical Forest Resources* 14,32-37.
24. **Togun, A. O.** and Tayo, T.O. (1998). The response of pigeon pea (*Cajanuscajan* (L) Millsp.) to sowing time in Ibadan, South West Nigeria. *Nigerian Journal of Science* 32,33-42.
25. **Togun, A. O.** and Olatunde, A.O.(1998). Effect of soil applied NPK fertilizer on the growth and yield of African yam bean (*Sphenostylisstenocarpa*). *Nigerian Journal of Science* 32,43-48.
26. Akparobi, S.O., **Togun, A. O.** and Ekanayake, I.J. (1999). Low temperature effects on sprouting and early establishment of Cassava (*ManihotesculentaCrantz*) clones. *Nigerian Journal of Science* 33[4], 277-286.
27. Daniel, I.O., Ng. N.Q., Tayo, T.O. and **Togun, A. O.** (1999). West African yam seed stored under desiccated and cold storage conditions are orthodox. *Seed Science and Technology* 27, 969-975.
28. Akparobi,S. O.,Ekanayake, I. J. and **Togun, A. O.** (2000). The effects of weather regimes on the leaf area development and dry matter production in Cassava.*Meteorological Journal* 2 (2), 24-32.
29. Akparobi, S.O. **Togun A. O.** and Ekanayake I.J. (2000). Temperature effects on leaf growth of cassava (*Manihotesculentacrantz*) in controlled environments. *African Journal of Root and Tuber Crops*4: 1 – 4.
30. Tijani-Eniola, H., **Togun, A. O.**, Ihekandu, F.O. and Adegbite, L.O. (2000). Influence nitrogen fertilizer on intercropped maize (*Zea mays* L) and soyabean (*Glycine max* (L.) MERRIL.)*Journal of Tropical Forest Resources* 16:136-142

31. Akanbi, W.B., Adediran, J.A. and **Togun, A. O.** [2001]. Effect of organic-based fertilizer and age at transplanting on shoot yield and shoot protein content of *Solanum macrocarpon* (L) *Bioscience Research Communications*: 13[1]: 1-8.
32. Odeleye, F.O., **Togun, A. O.** and Tayo, T.O. (2001). The effect of light intensity on the growth and yield of soyabean (*Glycine max* (L.) Merrill.) in Southwest Nigeria. *African Crop Science Journal* 9(3):577-590. www.ajol.info/index.php/acsj/.../27603
33. **Togun, A. O.**, Akanbi, W.B., Adebayo, A.G. and Oni, O. (2001). Response of Okra (*Abelmoschus esculentus* (L.) MOENCH) to soil types from different ecological zones of Nigeria. *Nigerian Journal of Ecology* 3: 50-55.
34. Akanbi, W.B., Bayeiwu, R.A., **Togun, A.O.** and Adediran, J.A. (2002). Response of *Solanum macrocarpon* (L) to plant spacing and maize stover compost. *Moor Journal of Agricultural Research*. 3(2):155-160.
35. Akanbi, W.B. and **Togun, A. O.** (2002). The influence of maize-stover compost and nitrogen fertilizer on growth, yield and nutrient uptake of amaranth. *Scientia Horticulturae* 93[1], 1-8.
36. Akanbi, W.B., **Togun, A. O.** and Baiyewu, R.A. (2002). Suitability of plant residue compost as nursery growing medium for some tropical fruit tree seedlings *Moor Journal of Agricultural Research* 3: 24-29.
37. Akparobi, S. O., Ekanayake, I. J. and **Togun, A. O.** (2002). Genotypic variability for cassava tuberous root development in two low- and mid-altitude savanna sites of Nigeria. *African Journal of Root and Tuber Crops* 5 (1): 24-28.
38. Akparobi, S.O., **Togun, A. O.**, Ekanayake, I.J. and Dris R. (2002). Effect of low temperatures on dry matter partitioning and yield of cassava clones (*Manihot esculenta* Crantz) *Tropical Science*. 42, 22-29.
39. Daniel I.O., Ng, N.Q., Tayo, T.O. and **Togun, A. O.** (2002). Wet- cold preservation of West African yam (*Dioscorea Spp.*) pollen. *Journal of Agricultural Science, Cambridge*. 138, 57-62. U.K. journals.cambridge.org › ... ›
40. Ogoke, I.J., Carsky, R. J., **Togun, A. O.** and Dashiell, K. (2002). Organic carbon input by soyabeans in the West African Moist Savanna. *Biological Agriculture and Horticulture* 20: 133-142.
41. Akparobi, S.O., **Togun, A.O.** & Ekanayake, I.J. (2003) Influence of two agro-ecological zones of Nigeria on development of branches related to the formation of

- inflorescence in cassava. *Journal of Sustainable Tropical Agricultural Research*.**6**:52-56.
42. Akparobi, S.O., **Togun, A.O.** & Ekanayake, I.J. (2003). Effects of two Agro-ecological zones on cassava tuberous root cyanide content in Nigeria. *Journal of sustainable Tropical Agricultural Research*. **6**:64-68.
 43. Akparobi, S. O., **Togun, A.O.** and Ekayanake, I.J. (2003). Evaluation of the performance of twelve cassava genotypes in two agroecological zones of Nigeria using regression analysis. *ASSET3 (2)*: 81-89.
www.unaab.edu.ng/asset/authorList.php?author=Togun
 44. Daniel, I.O., Ng, N.Q., Tayo, T.O. and **Togun, A.O.** (2003). Storage of West African yam (*Dioscorea spp.*) seeds: modelling seed survival under controlled storage environments. *Seeds Science and Technology* 31: 139-147.
 45. Gungula, D. T., Kling, J. G. and **Togun, A. O.** (2003). CERES-Maize prediction of maize phenology under N stress conditions in Nigeria. *Agronomy Journal*, **95**:892-899.
 46. Odeleye, F.O., **Togun, A.O.** and Tayo, T.O. (2003). The effect of light intensity and defoliation on the growth and yield of three soyabean (*Glycine max* (L.) Merrill) varieties in South West Nigeria. *ASSET3 (2)*: 57-71.
www.unaab.edu.ng/asset/authorList.php?author=Togun
 47. Ogoke, I.J., Carsky, R.J., **Togun, A.O.** and Dashiell, K.E. (2003). Maturity class and P effects on soyabean grain yield in the moist savanna of West Africa. *Journal of Agronomy and Crop Science*. **189 (6)**: 422-427. onlinelibrary.wiley.com › ... › [Journal Home](#) ›
 48. Ogoke, I.J., Carsky, R.J., **Togun, A.O.** and Dashiell, K.E. (2003). Effect of P Fertilization of soybean on N balance in the guinea savanna of Nigeria. *Agriculture Ecosystem and Environment*. **100**: 153-159.
 49. **Togun, A.O.** and Akanbi, W. B. (2003). Comparative effectiveness of organic-based fertilizer to mineral fertilizer on tomato growth and fruit yield. *Compost Science and Utilization*. **11(4)**: 337-342.
 50. **Togun, A.O.**, Akanbi, W.B. and Dris, R. (2003). Influence of compost and nitrogen fertilizer on growth, nutrient uptake and fruit yield of tomato (*Lycopersicon esculentum*). *Crop Research*. **26 (1)**: 98-105.

51. **Togun, A.O.**, Awodoyin, R.O., Ofili, C.K. and Etafo-Archer, O. F. (2003). The influence of timing and frequency of weeding on the performance of cowpea (*Vigna unguiculata* (L) Walp) in a dry forest ecology in Nigeria. *Nigerian Journal of Ecology* 5:39-45.
52. Akanbi, W.B., **Togun, A.O.**, Adediran, J.A. and Olaniyan, A.B. (2004). The effects of split application of organo-mineral fertilizer on okra fruit physico-chemical properties and cooking quality. *Crop Research* **28**: 82-89.
53. Akanbi, W.B., **Togun, A.O.**, Adediran, J.A., Babajide, P.A. and Akinfasoye, J.O. (2004). Nutrient uptake and yield of okro (*Abelmoschus esculentus*) as affected by variety and nitrogen fertilizer. *Science Focus* **7**:137-141
54. Akanbi, W.B., **Togun, A.O.**, Adediran, J.A., Olaniyan, A.B., Olabode, O.S. and Olaniyi, J.O. (2004). Effects of split application of organomineral fertilizer on okra growth nutrient uptake and fruit yeild. *Nigerian Journal of Horticultural Science* **9** :102-109.
55. Awodoyin, R.O., Ogunyemi, S. and **Togun, A.O.** (2004). Growth dynamics of *Sena obtusifolia* (L.) Irwin and Barneby as affected by nitrogen fertilizer in soils of contrasting fertility in the Nigerian forest ecology. *Environ tropica* **1(2)**:44-53. www.wusto.edu.ng/other%20items/.../Post_Cover_Vol5.pdf
56. Odeleye, F.O., **Togun, A.O.** and Tayo, T.O. (2004). Effects of deppoding and light intensity on soybean (*Glycine max* (L.)Merrill) in South West Nigeria. *Tropical Agricultural Research & Extension*. 7:79-87.
57. Ogoke, I.J., **Togun, A.O.**, Carsky, R.J. and Dashiell, K.E. (2004). Phosphorus uptake and balance in a soyabean-maize rotation in the moist savanna of West Africa. *Journal of Agriculture and Rural Development in the Tropics and subtropics* **105(1)**: 15-27.
58. Ogoke, I.J., **Togun, A.O.**, Carsky, R.J. and Dashiell, K.E. (2004). Effect of Phosphorus fertilizer on soyabean pod yield in the Guinea. *Nigerian Agricultural Journal* **35**:40-48. www.ajol.info/index.php/naj/issue/view/351
59. Ogoke, I.J., **Togun, A.O.**, Carsky, R.J. and Dashiell, K.E. (2004). Effect of Phosphorus fertilizer on soyabean residue turnover in the tropical moist savanna. *Journal of Agronomy and Crop Science* **190**: 367-373. onlinelibrary.wiley.com › ... › [Journal Home](#) ›

60. **Togun, A.O.**, Akanbi, W.B., and Adediran, J.A. (2004). Growth, nutrient Uptake and yield of tomato in response to plant residue compost. *Journal of Food, Agriculture and Environment* **2(1)**: 310-316.
61. **Togun, A. O.**, Akparobi, S.O. and Ekanayake, I.J. (2004). Field studies on chlorophyll a fluorescence for low temperature tolerance in cassava (*Manihotesculenta*Crantz). *Journal of Food, Agriculture and Environment* **2(1)**: 166-170.
62. **Togun, A.O.** and Sakpere, A.M.A. (2004). The effects of phosphorus nutrition On the growth and seed yield of soybean (*Glycine max* (L.) Merril.). *Environtropica* **1(2)**:54-61 www.wusto.edu.ng/other%20items/.../Post_Cover_Vol5.pdf
63. Gungula, D. T., **Togun, A. O.**, Kling, J. G. (2005). The influence of N rate on maize leaf number and senescence in Nigeria. *World Journal of Agricultural Sciences* **1(1)**01-05. en.scientificcommons.org/a_o_togun - United States
64. Ikie, F.O., Ogunyemi, S., Schulz, S., Emechebe, A.M. and **Togun, A.O.** (2005). Carry-over effects of different cropping patterns on secondary *Striga* infestation and Sorghum performance. *Nigerian Journal of Ecology* **7**:16-22.
65. Odeleye, O.M.O., Odeleye, F.O., Olaleye, A.O. and **Togun, A.O.** (2005). Response of egg plant (*Solanum melongena* (L.) to NPK fertilizer on degraded alfisol in south western Nigeria. *Nigerian Journal of Ecology* **7**:6-9.
66. Akanbi, W.B., Adediran, J.A., Olaniyan, A.B., **Togun, A.O.** (2006). An economic analysis of split application of fertilizer on okra in humid forest zone of Nigeria. *Journal of Food, Agriculture & Environment* **4(2)**:161-163.
67. Ogoke, I.J.; **Togun A.O.** and Dashiell, K.E. (2006). Soybean Phosphorus-use efficiency in the moist savanna of West Africa. *Journal of Sustainable Agriculture* **28 (1)**:5-18. www.tandfonline.com/doi/abs/10.1300/J064v28n01_03
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