

1. Gitonga E. (2017). Determinants of Focused Antenatal Care Uptake among Women in Tharaka Nithi County, Kenya. *Advances in Public Health*.
2. Blicharska M., Smithers R. J., Kuchler M., Agrawal G. K., Gutiérrez J. M., **Hassanali A.**, Huq S., Koller S. H., Marjit S., Mshinda H. M., Masjuki H. H., Solomons N. W., Van Staden J. and Mikusiński G. (2017). Steps to Overcome the North-South Divide in Research Relevant to Climate Change Policy and Practice. *Nature Climate Change|Perspective*.
3. Okapes J. J., Mwangi I. W., Swaleh S., Wanjau R. N., Manohar R. and Ngila J. C. (2017). A Comparative Study of Modified and Unmodified Algae (*Pediastrum boryanum*) for Removal of Lead, Cadmium and Copper in Contaminated Water. In: Tutu H. *Environmental Sciences, Water Quality*. Intech Open Science|Open Minds.
4. Chimoita E. L., Onyango C. M., Kimenju J. W., Gweyi-Onyago J. P. (2017). Agricultural Extension Approaches Influencing Uptake of Improved Sorghum Technologies in Embu County, Kenya. *Universal Journal of Agricultural Research*.
5. Minja D. M. (2017) "Rethinking Ethical Leadership in Kenya: Adopting a New Paradigm. *The Journal of Values-Based Leadership*.
6. Dumuid D., Olds T., Lewis L. K., Fernández J. A. M., Katzmarzyk P. T., Barreira T., Broyles S. T., Chaput J. P., Fogelholm M., Gang Hu, Kuriyan R., Kurpad A., Lambert E. V., Maia J., Matsudo V., **Onywera V. O.**, Sarmiento O. L., Standage M., Tremblay M. S., Tudor-Locke C., Zhao P., Gillison F. and Maher C. (2017). Health-Related Quality of Life and Lifestyle Behavior Clusters in School-Aged Children from 12 Countries. *The Journal of Pediatrics*.
7. Manohar S., Mang'ika J. M., Ndunda E. and Gathuru E. (2017). Assessment of Yatta Canal Water Quality for Irrigation, Machakos County Kenya. *Journal of Environmental & Analytical Toxicology*.

8. Milej T. P. (2017). Striking the Right Balance Between the Interests of the Foreign Investors and the Host State – A Case Study of the Tanzania-Germany BIT 50 Years After Its Conclusion. *African Journal of International and Comparative Law*.
9. Njoroge G. K., Njagi E. N. M., Gikonyo N. K. and Piero M. N. (2017). In Vivo Antidiabetic Potential and Safety of Aqueous Extract of *Triticum Aestivum* (Wheatgrass). *International Journal of Medicine and Pharmaceutical Science*.
10. Wafula N. W., Kibet N. K., Siambi M. Ojulong H. F. and Gweyi-Onyango J. (2017). Agromorphological Performance and Character Association of Finger Millet under Varying Phosphorus Regimes. *Journal of Agricultural Studies*.
11. Ocharo N. E., Gweyi-Onyango J. P. and Korir N. K. (2017) Transparent, Black and Organic Mulches Effect on Weed Suppression in Green Pepper (*Capsicum annum*) in Western Kenya. *Journal of Agricultural Studies*.
12. Otieno S. B., Were F., **Kabiru E. W.** and Waza k. (2017) Impact of HIV/AIDS on Food Security in Pala Sub-Location, Bondo District, Kenya. *International Journal of Biological, Biomolecular, Agricultural, Food and Biotechnological Engineering*.
13. Luwesi C. N., Obando J. A. and Shisanya C. A. (2017). The Impact of a Warming Micro-Climate on Muooni Farmers of Kenya. *Agriculture, MDPI*.
14. Kariuki D. M., Gaichu D. M., Mburu D. N. and Ngugi M. P. (2017). In Vivo Safety of Dichloromethane-Mehanolic Extract of *Allium Sativum* in Normal Mice. *Journal of Drug Metabolism and Toxicology*.
15. Ndikau M., Noah N. M., Andala D. M. and Masika E. (2017). Green Synthesis and Characterization of Silver Nanoparticles using *Citrullus lanatus* Fruit Rind Extract. *International Journal of Analytical Chemistry*.
16. Ouko R. O., Koech S. C., Arika W. M., Njagi S. M., Oduor R. O. and Ngugi

- M. P. (2017). Bioefficacy of Organic Extracts of *Ocimum basilicum* against *Sitophilus zeamais*. *Entomology, Ornithology and Herpetology Journal*.
17. Wafula N. W., Korir K. N., Ojulong F. H., Siambi M. and **Gweyi-Onyango J. P.** (2017) Finger Millet (*Eleusine coracana* L.) Grain Yield and Yield Components as Influenced by Phosphorus Application and Variety in Western Kenya. *Tropical Plant Research*.
  18. Abdulhameed A., Mbuvi H. M. and Changamu E. O. (2017). Removal of Fluoride Ion by Silicon Nitride Powder. *International Journal of Water and Wastewater Treatment*.
  19. Mbuvi D. A., Masiga C. W., Kuria E., Masanga J., Wamalwa M., Mohamed A., Odeny D. A., Hamza N., Timko M. P. and Runo S. (2017). Novel Sources of Witchweed (*Striga*) Resistance from Wild Sorghum Accessions. *Frontiers in Plants Science*.
  20. Schneider L., Ollila S., **Kimiywe J.**, Lubeka C. and Mutanen M. (2017). Is Competence enough to enable Kenyan Mothers to make Good Infant and Young Child Feeding Decisions? *Maternal and Child Nutrition*.
  21. Karanja J., Ndunda E., Mang'uriu D. and Ngare I. (2017). Geothermal well Site Characteristics from Climate Resilient Technologies in Nakuru County, Kenya. *Journal of Research in Environmental and Earth Science*.
  22. Muthaura C., **Mucheru-Muna M.**, Zingore S., Kihara J. and Muthamia J. (2017). Effect of Application of Different Nutrients on Growth and Yield Parameters of Maize (*Zea mays*), Case of Kandara Murang'a County. *ARPJ Journal of Agriculture and Biological Science*.
  23. Wang X., Zhao M., Wu W., Korir N. K. Qian Y. and Wang Z. (2017). Comparative Transcriptome Analysis of Berry-Sizing Effects of Gibberellin (GA3) on Seedless *Vitis vinifera* L. *Genes and Genomics*
  24. Wafula, W. N., Siambi M., Ojulong H., **Korir N.**, and **Gweyi-Onyango J. P.** (2017). Finger Millet (*Eleusine coracana*) Fodder Yield Potential and

- Nutritive Value under Different Levels of Phosphorus in Rainfed Conditions. *Journal of Agriculture and Ecology Research International*.
25. Wekera C. T., Wawire N. H. and Kosimbei G. (2017). Effects of Infrastructure Development on Foreign Direct Investment in Kenya. *Journal of Infrastructure Development*.
  26. Bitta M. A., Kariuki S. M., Mwitwa C., Gwer S., Mwai L. and Newton C. R. J. C. (2017). Antimalarial Drugs and the Prevalence of Mental and Neurological Manifestations: A Systematic Review and Meta-Analysis [version 1; referees: 1 approved] Wellcome Open Research.
  27. Kanyiri G. and **Waswa F.** (2017). Enhancing Benefits from Biomass Wastes within Small Medium Scale Coffee processing Factories in Kiambu County, Kenya. *African Journal of Environmental Science and Technology*.
  28. Osei-Kwarteng M., **Gweyi-Onyango J. P.** and Mahunu G. K. (2017). Commodity Systems Assessment Methodology of Postharvest Losses in Vegetable Amaranths: The Case of Tamale, Ghana. *International Journal of Agronomy*.
  29. Munala D. A., **Korir J.** (2017). Constraints to Growth of Micro Finance Institutions in Nairobi County, Kenya. *International Journal of Finance*.
  30. Mwai W., Mwenje M. and M'Raiji J. K. (2017). The Construction of Feminine Psychology in Swahili Women's Nuptial Poetry-Unyago. *Journal of Educational and Developmental Psychology*.
  31. Okapes J. J., Mwangi I. W., Swaleh S., Wanjau R. N., Ram M. and Ngila J. C. (2017). A Comparative Study of Modified and Unmodified Algae (*Pediastrum boryanum*) for Removal of Lead, Cadmium and Copper in Contaminated Water. In: Tutu H. *Water Quality* (pg. 245-266). Rijeka, Croatia: IntechOpen.
  32. Mwaniki G. and **Omagwa J.** (2017). Asset Structure and Financial Performance: A Case of Firms Quoted under Commercial and Services

- Sector at the Nairobi Securities Exchange, Kenya. *Research Journal of Finance and Accounting*.
33. Kiratu P. N. and Nzuki D. (2017). Effectiveness of Social Media in Road Traffic Congestion Management in Cities. *International Journal of Science and Research*.
  34. Oeba V., Mahamane L., Otor S. C. J., Kung'u J. B. and Mbae M. N. (2017). Growing Common Plantation Tree Species in Kenya for Sale of Carbon and Wood Supply: What is the Best Bet? *Southern Forests: A Journal of Forest Science*.
  35. Makau M. N., Ochola S. and Mbithe D. (2017). Feeding Practices of Children Aged 0-59 Months Accompanying Incarcerated Mothers in Selected Women's Prisons in Kenya. *The Open Nutrition Journal*.
  36. Chege P. M. and Muthamia O. G. (2017). Level of Micronutrient Supplements Uptake among People Living with HIV/AIDS in Kayole, Nairobi County, Kenya. *Journal of AIDS and HIV Research*.
  37. Omagwa J., Kihooto E. and Reardon G. (2017). Oil Retail Pricing and Price Controls: A Case of Oil Marketing Sector in Kenya. *Journal of Economics and Sustainable Development*.
  38. Kiring'a S. E. and Jagongo A. (2017). Impact of Online Tax Filing on Tax Compliance among Small and Medium Enterprises (MSE) in Kibwezi Sub-County in Kenya. *International Journal of Current Research*.
  39. Munyao J. K. and Jagongo A. (2017). Financial Risk Hedging Practices and Performance of Firms Listed in Nairobi Securities Exchange (NSE), Kenya. *International Journal of Scientific Research and Innovative Technology*.
  40. Chirchir F. K., Mmbayiza A. M. and Jagongo A. (2017). Exchange Rate Volatility and Export Performance of Tea Firms in Kenya. *International Journal of Science and Research*.

41. **Maina E. M.**, Oboko R. O. and Waiganjo P. W. (2017). Using Machine Learning Techniques to Support Group Formation in an Online Collaborative Learning Environment. *International Journal of Intelligent Systems and Applications*.
42. **Ajowi C. A., Rintaugu E. G.,** Toriola A. L. and Nongogo P (2017). Sport Participation Motives of Kenyan Female University Athletes. *African Journal for Physical Activity*.
43. Koskey G., Mburu S. W., Njeru E. M., Kimiti J. M., Ombori O. and Maingi J. M. (2017). Potential of Native Rhizobia in Enhancing Nitrogen Fixation and Yields of Climbing Beans (*Phaseolus vulgaris* L.) in Contrasting Environments of Eastern Kenya. *Frontiers in Plant Science*.
44. Wekesa C., Muoma J., Omwoyo O., Maingi J., Okun D., Juma K., Okoth P., Wamalwa E., Kollenberg M. and Mauti E. (2017). Genetic Characterization of Rhizosphere Bacteria that Inhabit Common Bean Nodules in Western Kenya Soils. *Applied Microbiology*.
45. Kioko E. M. (2017). Conflicting Resolution and Crime Surveillance in Kenya: Local Peace Committees and Nyumba Kumi. *Africa Spectrum*.
46. Munene R., Changamu E., Korir N. and Gweyi-Onyango J. (2017). Effects of Different Nitrogen Forms on Growth, Phenolics, Flavonoids and Antioxidant Activity in Amaranth Species. *Tropical Plant Research*.
47. Ndethiu S. M., Masingila J. O., Miheso-O'Connor M. K., Khatete D. W. and Heath K. L. (2017). Kenyan Secondary Teachers and Principals' Perspectives and strategies on Teaching and Learning with Large Classes. *Africa Education Review*.
48. **Njeru E. M., Bocci G., Avio L., Sbrana C., Turrini A., Giovannetti M. and Barberi P.** (2017). Functional Identity has a Stronger Effect than Diversity on Mycorrhizal Symbiosis and Productivity of Field Grown Organic Tomato. *European Journal of Agronomy*.
49. Wanzala W., **Hassanali A.,** Mukabana W. R. and Takken W. (2017).

- Essential Oils of Indigenous Plants Protect Livestock from Infestations of *Rhipicephalus appendiculatus* and other Tick Species in Herds Grazing in Natural Pastures in Western Kenya. *Journal of Pest Science*.
50. Mwangi M., Egesa A. and **Matheri F.** (2017). Strategies to Increase Strawberry Competitiveness among Fruit Growers, Marketers and Consumers in Kenya. *Acta Horticulturae*.
  51. Njuguna J. N., Gicheru M. M., Kamau L. M. and Mbatha P. M. (2017). Incidence and Knowledge of Bovine Brucellosis in Kahuro District, Murang'a County, Kenya. *Tropical Animal Health and Production*.
  52. Mungiria J., Gicheru M. M., Kavili D. and Mburu D. (2017). Association between Malnutrition and Immunoglobulin G Responses to Crude Asexual *P. falciparum schizont* Lysates in Children Attending Ishiara Hospital, Embu County, Kenya. *Journal of Applied Life Sciences International*.
  53. Mutua D. N., Juma K. K., Gitimu M. R. and Ileri M. M. (2017). Evidence Based Targeting of Cytokines for Conventional and the Potential Phytotherapies in Management of Rheumatoid Arthritis. *Journal of Arthritis*.
  54. Musila M. N., Ngai D. N., Mbiri J. W., Njagi S. M., Mbinda W. M. and Ngugi M. (2017). Acute and Sub-Chronic Oral Toxicity Study of Methanolic Extract of *Caesalpinia volkensii* (Harms). *Journal of Drug Metabolism and Toxicology*.
  55. Koech S. C., Ouko R. O., Michael N. M., Ileri M. M., Ngugi M. P. and Njagi N. M. (2017). Analgesic Activity of Dichloromethanolic Root Extract of *Clusia abyssinica* in Swiss Albino Mice. *Natural Products Chemistry and Research*.
  56. Obumba M. O., Nawiri M. P. and Nyambaka H. N. (2017). Effect of Storage on Lutein Levels of Smooth Cayenne (*Ananas comosus*) Grown in Different Counties of Kenya. *African Journal of Food Science*.

57. Manyanga T., Tremblay M. S., Chaput J. P., Katzmarzyk P. T., Fogelholm M., Hu G., Kuriyan R., Kurpad A., Lambert E. V., Maher C., Maia J., Matsudo V., Olds T., **Onywera V.**, Sarmiento O. L., Standage M., Tudor-Locke C., Zhao P., Mikkila V., Broyles S. T. and for the ISCOLE Research Group (2017). Socioeconomic Status and Dietary Patterns in Children from Around the World: Different Associations by Levels of Country Human Development? BMC Public Health.
58. Mutuku W. N. and Makinde D. O. (2017). Double Stratification Effects on Heat and Mass Transfer in Unsteady MHD Nanofluid Flow over a Flat Surface. Asia Pacific Journal on Computational Engineering.
59. Kimiywe J. and Chege P. (2017). Determinants of Complementary Feeding and Nutrition Status of Children 6-23 Months in Vihiga County, Kenya. BAOJ Pediatrics.
60. Mwangi F. M. and Rintaugu E. G. (2017). Physical Activity and Health Related Physical Fitness Attributes of Staff Members in a Kenyan Public University. International Journal of Sports Science.
61. Ndeda L. A, Manohar S., Macharia G. M. (2017). Accumulation of Heavy Metals on Bed Sediments of Nairobi Dam, Kenya. Journal of Environmental Chemistry and Ecotoxicology.
62. Onyango T. O., Mburu D. N., Ngugi M. P., Kamau J. K. and Juma K. K. (2017). Effects of Maalox Plus® Antacid and PureCal® Calcium Supplement on Physical Characteristics, Body Weight, Tissue Minerals and Histopathology of Rats Subjected to Alcohol Intoxication. Journal of Clinical & Experimental Pharmacology.
63. Kihika R., Murungi L. K., Coyne D., Ng'ang'a M., Hassanali A., Teal P. E. A. & Torto B. (2017). Parasitic Nematode *Meloidogyne incognita* Interactions with Different *Capsicum Annum* Cultivars Reveal the Chemical Constituents Modulating Root Herbivory. Scientific Reports.
64. Recha C. W., Makokha G. L. Shisanya C. A. and Mukopi M. N. (2017). Climate Variability: Attributes and Indicators of Adaptive Capacity in Semi-



- Arid Tharaka Sub-County, Kenya. Open Access Library Journal.
65. Nwachukwu I. N. and Shisanya C. A. (2017). Determinants of Agricultural Production in Kenya under Climate Change. Open Access Library Journal.
  66. Shisanya C. A., Onywere S. M. and Obando J. A. (2017). Sustainable Water Resources Management for Food Security in Kenya: Case of Bwathonaro Catchment. Open Access Library Journal.
  67. Gitonga E. (2017). Skilled Birth Attendance among Women in Tharaka Nithi. Advances in Public Health.
  68. Okemo P. A., Aloo P. A., Mukwabi D. M., Jumbe J. J. Sifuna A. W. Munguti J. and Mokuia M. (2017). Contamination of the Minnow *Rastrineobola Argentea* through Handling at Landing Sites and Retail Markets around Lake Victoria. East African Medical Journal.
  69. Kago E. K., Kinyua Z. M., Maingi J. M. and Okemo P. O. (2017). Diversity of *Ralstonia Solanacerum* Strains in Solanaceous Crops Production Regions of Central Kenya. Journal of Experimental Agriculture International.
  70. Wekha N. W., Korir N. K., Ojulong H. F. Gweyi-Onyango J. P. (2017). Flowering and Maturation Periods of Finger Millet as Influenced by Phosphorous and Variety in Different agro- ecologies in Kenya. Elixir: Agriculture.
  71. Kahuthia-Gathu R., Mwangi M. and Fiaboe M. O. (2017). Assessing and Enhancing the Impact of *Cotesia plutellae* in Management of Diamondback Moth *Plutella xylostella* on Kale *Brassica Oleracea var. acephala* in Semi-Arid Areas of Kenya. Journal of Environmental and Agricultural Sciences.
  72. Djirata O., Getu E. and Kahuthia-Gathu R. (2017). Association of a Native Predator *Chilocorus sp. (Coleoptera: Coccinelidae)* with a New Exotic Mango Pest, *Aulacaspis tubercularis* Newstead (*Hemiptera: Diaspididae*) in Ethiopia. Israel Journal of Entomology.
  73. Kahuthia-Gathu R., Nyambo B. and Subramanian S. (2017). Impact of

- Introduced Parasitoid *Cotesia vestalis* (Hymenoptera: Braconidae) on *Plutella Xylostella* (Lepidoptera: Plutellidae) and its Parasitoid Guild on Kale in Semi-arid Areas in Kenya. *International Journal of Tropical Insect Science*.
74. Kiboi M. N., Ngetich K. F., Diels J., Mucheru-Muna M., Mugwe J. and Mugendi D. N. (2017). Minimum Tillage, Tied Ridging and Mulching for Better Maize Yield and Yield Stability in the Central Highlands of Kenya. *Soil and Tillage Research*.
75. Maritim V., Nyamari J., Keraka M. (2017) Puerperal Sepsis Incidence and Management among Reproductive Age Women in Nandi County, Kenya. *Journal of Midwifery and Reproductive Health*.
76. Ocharo E. N., Korir N. K. and Gweyi-Onyango J. P. (2017) Integration of Mulching and Row Spacing on Weed Management in Green Pepper varieties. *Tropical Plant Research*.
77. Njoka N. M., Otieno O. G., Mwaniki P. and Kemoi C. S. (2017) Appreciating the Essence of Post Natal Care Services from Mothers' Perspective in Kiambu, Kenya. *British Journal of Medicine & Medical Research*.
78. Otieno D. A., Ngugi R. W., Wawire N. H. (2017). Effects of Interest Rate on Stock Market Returns in Kenya. *International Journal of Economics and Finance*.
79. Okello P. O., Nawiri P. M., Musila W. and Gweyi-Onyango J. P. (2017). Water Stress Effects on Total Antioxidant Activity and Total Phenolic Content of *Solanum scabrum* Mill and *Solanum scabrum* in Kiambu, Kenya. *International Journal of Biochemistry Research and Review*.
80. Ogembo J. O., Nawiri P. M., Musila W. and Gweyi-Onyango J. P. (2017). Effects of Phosphorous Deficiency on Phenolics and Antioxidants Content of Two African Nightshade Varieties Grown in Kenya. *International Journal of Plant and Soil Science*.
81. Chimoita E. L., Onyango C. M., Kimenju J. W. and Gweyi-Onyango J. P.

- (2017). The Agricultural Extension Agents Influence on the Uptake of Improved Sorghum Technologies in Embu County, Kenya. *Universal Journal of Agricultural Research*.
82. Ndungu Z. W., Kuria E. N., Gikonyo N. K. and Mbithe D. K. (2017). Efficacy of Amaranth Grain Consumption on CD4 Count and Morbidity Patterns among Adults Living with HIV in Nyeri, Kenya. *Journal of Aids and HIV Research*.
83. Mwoma T. (2017). Children's Reading Ability in Early Primary Schooling: Challenges for a Kenyan Rural Community. *Issues in Educational Research*.
84. Wambiri G. N. and Ndani M. N. (2017). Kenya Primary School Teachers' Preparation in ICT Teaching: Teacher Beliefs, Attitudes, Self-Efficacy, Computer Competence, and Age. *African Journal of Teacher Education*.
85. Waithaka, Esther N. (2017). Choice of the Medium of Instruction in Kenyan Preschools: Averting Xenocentrism. *Journal of Education and Practice*.
86. Marete L. M. Wamocho F. I. and Otube N. (2017). Role of Community-Based Rehabilitation centers In the Provision of Vocational Education to Children with Physical Disabilities in Kenya. *Educational Research International*.
87. Kirika P. M., Divakar P. K., Leavitt S. D., Kawinnat B., Crespo A. Mugambi G., Gatheri M. W. and Lumbsch H. T. (2017). The Genus *Relicinaopsis* is nested within *Relicina* (*Parmeliaceae*, *Ascomycota*). *The Lichenologist*.
88. Kirika P. M., Divakar P. K., Kawinnat B., Leavitt S. D., Crespo A. Mugambi G., Gatheri M. W., Benatti M. N. and Lumbsch H. T. (2017). Molecular Phylogenetic Studies Unmask Overlooked Diversity in Tropical Lichenized Fungal Genus *Bulbothrix s. l.* (*Parmeliaceae*, *Ascomycota*). *Botanical Journal of the Linnean Society*.
89. Wamai J. and Kandiri J. M. (2017). Determinants of Mobile Banking Adoption by Customers of Micro Finance Institutions in Nairobi County. *International Journal of Science and Research*.

90. Maina A. G., Gatongi P. M. and Nguhiu P. N. (2017). A Quantitative Investigation of Knowledge and Practices of Human Brucellosis in Kajiado County, Kenya. *Malaysian Journal of Veterinary Research*.
91. Mungai Z. M., Nawiri P. M. and Nyambaka H. N. (2017). Retention Levels of Vegetable Extractable Beta-carotene Preserved in Virgin Coconut Oil and Unadulterated Honey. *Food Research*.
92. Katzmarzyk P. T., Broyles S. T., Chaput J-P., Fogelholm M., Hu G. Lambert E. V., Maher C., Maia J., Olds T., Onywera V., Sarmiento O. L., Standage M., Tremblay M. S. and Tudor-Locke C. (2017). Sources of Variability in Childhood Obesity Indicators and Related Behaviors. *International Journal of Obesity*.
93. Gichui W. G., Mwonjoria J. K., Waweru F. N. and Kariuki H. N. (2017). Evaluation of Antinociceptive Activity of Croton *Megalo carpus* (HUTCH) Eurphobaceae. *International Journal of Phytopharmacology*.
94. Harika R., Mieke F., Folake S., Mulugeta A., Kimiywe J. and Eilander A. (2017). Are Low Intakes and Deficiencies in Iron, Vitamin A, Zinc, and Iodine of Public Health Concerns in Ethiopian, Kenyan, Nigerian and South African Children and Adolescents. *Food and Nutrition Bulletin*.
95. Ouko R. O., Koech S. C., Arika W. M., Osano K. O., Ogola P. E., Oduor R. O. and Ngugi M. P. (2017). Bioefficacy of Organic Extracts of *A. sativum* against *S. zeamais* (Coleoptera; Dryophthoridae). *Biological Systems: Open Access*.
96. Nikolaidis P. T., Onywera V. O. and Knechtle B. (2017). Running Performance, Nationality, Sex, and Age in the 10-km, Half-Marathon, Marathon, and the 100-km Ultramarathon IAAF 1999–2015. *The Journal of Strength & Conditioning Research*.

97. Oruru B. N., Njeru M. E., Pasquet R. and Runo S. (2017). Response of a Wild Type and Modern Cowpea Cultivars to Arbuscular Mycorrhizal Inoculation in Sterilized Soil. *Journal of Plant Nutrition*.
98. Iseme R. A., Mcevoy M., Kelly B., Agnew L., Walker F. R. and Attia J. (2017). Is Osteoporosis an Autoimmune Mediated Disorder? *Bones Reports*.
99. Recha C. W., Makokha G. L. and Shisanya C. A. (2017). Climate Variability and Causes: from the Perspective of the Tharaka People of Eastern Kenya. *Geoscience Letters*.
100. Muia P. K., Ngugi M. P. and Mburu D. N. (2017). Performance of GeneXpert Assay in Detecting Pulmonary Tuberculosis and Rifampicin Resistance in Patients Attending Kitui County Hospital, Kenya. *Journal of Tropical Disease and Public Health*.
101. Njenga S. T., Oboko R. O., Omwenga E. I., and Maina E. M. (2017). Use of Intelligent Agents in Collaborative M-Learning: Case of Facilitating Group Learner Interactions. *International Journal of Modern Education and Computer Science*.
102. Mueller J. L., Asma E., Lam C. T., Krieger M. S., Gallagher J. E., Erkanli A., Hariprasad R., Malliga J. S., Muasher L. C., Mchome B., Oneko O., Taylor P., Venegas G., Wanyoro A., Mehrotra R., Schmitt J. W. and Ramanujam N. (2017). International Image Concordance Study to Compare a Point-of-Care Tampon Colposcope with a Standard-of-Care Colposcope. *Journal of Lower Genital Tract Disease*.
103. Lugonzo H. M., Chege F., and Wawire V. (2017). Relationship between Fishing Industry around Lake Victoria and Enrollment of Girls in Secondary Schools of Nyangoma Division, Siaya County, Kenya. *Greener Journal of Educational Research*.
104. Harika R., Faber M., Folake S., Kimiywe J., Mulugeta A. and Eilander A. (2017). Micronutrient Status and Dietary Intake of Iron, Vitamin A, Iodine, Folate and Zinc in Women of Reproductive Age and Pregnant Women in

- Ethiopia, Kenya, Nigeria and South Africa: A Systematic Review of Data from 2005 to 2015. MDPI Nutrients.
105. Othim S. T. O., Agbodzavu K. M., **Kahuthia-Gathu R.**, Akutse K. S., Muchemi S., Ekesi S. and Fiaboe K. K. M. (2017). Performance of *Apanteles Hemara* (Hymenoptera: Braconidae) on Two Amaranth Leaf-webbers: *Spoladea recurvalis* and *Udea Ferrugalis* (Lepidoptera: Crambidae). Environmental Entomology.
  106. Milelu M. M., Kigaru D. M. and Kuria E. N. (2017). Demographic and Socio-Economic Determinants of Availability and Access Dimensions of Household Food Security in Kitui County, Kenya. International Journal of Food Science and Nutrition.
  107. Nderitu K. W., Njagi S. M., Ndegwa J. M. Barasa S. S. and Ngugi M. P. (2017). Antiobesity Activities of Methanolic Extracts of *Amaranthus dubius*, *Cucurbita pepo*, and *Vigna unguiculata* in Progesterone-Induced Obese Mice. Evidence-Based Complementary and Alternative Medicine.
  108. Kiboi W., Kimiywe J. and Chege P. (2017). Determinants of Dietary Diversity among Pregnant Women in Laikipia County, Kenya: a Cross-sectional Study. BMC Nutrition.
  109. Nthiga I., Mbithe D., Mugendi B., Nyangaresi D., Wambui T. (2017). Dietary Practices of Pulmonary Tuberculosis Patients attending Clinic at Lodwar County and Referral Hospital, Turkana County, Kenya. International Journal of Food Science.
  110. Wasike C. K., Gwaya E. V. and Mbithe D. (2017). Factors Influencing Customer Needs for Healthy Eating Products in Selected Restaurants of Nairobi City, Kenya. International Journal of Scientific Progress and Research (IJSPR)
  111. Kanyina E. W., Kamau L. and **Muturi M.** (2017). Cervical Precancerous Changes and Selected Cervical Microbial Infections, Kiambu County, Kenya, 2014: A Cross-sectional Study. BMC Infectious Diseases.

112. Gomes T. N., Katzmarzyk P. T., Hedeker D., Fogelholm M. Standage M., **Onywera V.**, Lambert E. V., Tremblay M. S., Chaput J-P., Tudor-Locke C., Sarmiento O., Matsudo V., Kurpad A., Kuriyan R., Zhao P., Hu G., Olds T., Maher C. and Maia J. (2017). Correlates of Compliance with Recommended Levels of Physical Activity in Children. *Scientific Reports*.
113. Mutuku W. N., Makinde O. D. and Theuri D. (2017). Hydromagnetic Mixed Convection Flow of Nanofluid with Slip, Viscous Dissipation and Joule Heating Past an Inclined Plate. *Journal of Nanofluids*.
114. Nyangasi L. O., Andala D. M., **Onindo C. O.**, Ngila J. C., Makhubela B. C. E. and Ngigi E. M. (2017). Preparation and Characterization of Pd Modified TiO<sub>2</sub> Nanofiber Catalyst for Carbon–Carbon Coupling Heck Reaction. *Journal of Nanomaterials*.
115. Muriu-Ng'ang'a F. W., Mucheru-Muna M., Waswa F. and Mairuraa F. S. (2017). Socio-Economic Factors Influencing Utilisation of Rain Water Harvesting and Saving Technologies in Tharaka South, Eastern Kenya. *Agricultural Water Management*.
116. Kimani N. L., Njangiru I. K., Njagi E. N. M. and Orinda G. O. (2017). Antidiabetic Activity of Administration of Aqueous Extract of *Berberis holstii*. *Journal of Diabetes and Metabolism*.
117. Shisanya C. A. (2017). Role of Traditional Ethnobotanical Knowledge and Indigenous Institutions in Sustainable Land Management in Western Highlands of Kenya. In Purushothaman Venkatesan (Ed.) *Indigenous People InTech*.
118. **Wangai P. W.**, Burkhard B., Kruse M. and Müller F. (2017). Contributing to the Cultural Ecosystem Services and Human Wellbeing Debate: A Case Study Application on Indicators and Linkages. *Landscape Online*.
119. Essoung F. R. E., Mba'ning B. M., Mohammed S. A., Lwande W., Ngouela S. A., Tsamo E., Chhabra C. S., Hassanali A. and Cox R. J. (2017). Welwitschianalol A and B, Two Cyclohexene Derivatives and other

- Insecticida Constituents of *Caesalpinia welwitschiana* (Oliv.) Brenan. Phytochemical Letters.
120. Mwapagha L. M., Ng'ang'a Z. W., **Muturi S. P.**, Miheso B. B. and Khamadi S. (2017). Genetic Polymorphisms of the CX3CR1 Gene Associated with HIV-1 Infections in Kenyan Population. *Journal of AIDS and Clinical Research*.
  121. **Iseme R. A.**, Mcevoy M., Kelly B., Agnew L., Walker F. R., Handley T., Oldmeadow C., Attia J. and Boyle M. (2017). A Role for Autoantibodies in Atherogenesis. *Cardiovascular Research*.
  122. Abongwa L. E., **Nyamache A. K.**, Akono N., Sunjo S., Nange V., Fokunang C., Torimiro J. and **Okemo P.** (2017). Hepatotoxicity and Anaemia Co-orbidity in Treated HIV Patients in Fundong Subdivision in the Northwest Region of Cameroon. *Microbiology Research Journal International*.
  123. Mabeya S. N., Ngugi C., Lihana R. W., Khamadi S. A. and Nyamache A. K. (2017). Predominance of Hepatitis B Virus Genotype A among Treated HIV Infected Patients Experiencing High HBV Drug Resistance in Nairobi, Kenya. *AIDS Research and Human Retroviruses*.
  124. Midiwo C., Okun D., Gwer S. and Ogwen G. (2017). Plasma Carbonic Anhydrase II Level is increased in Children with Sickle Cell Anaemia Compared to Healthy Controls. *Archives of Paediatrics and Development Pathology*.
  125. Aluoch A. M., Otiende M. Y., Obonyo M. A., Mungai P. G., **Okun D. O.**, Angelone-Alasaad S. and Jowers M. J. (2017). First genetic identification of *Pilobolus* (Mucoromycotina, Mucorales) from Africa (Nairobi National Park, Kenya). *South Africa Journal of Botany*.
  126. Ochieng P. J., Sumaryada T. and Okun D. (2017). Molecular Docking and Pharmacokinetic Prediction of Herbal Derivatives as Maltase-Glucoamylase Inhibitor. *Asian Journal of Pharmaceutical and Clinical Research*.



127. Tubei E. J., Ombori O., Njau P. N., Njoka F. M. (2017). Determination of Stem Rust Ug99 Disease Severity in Selected Wheat Backcrosses in Kenya. *IOSR Journal of Agriculture and Veterinary Science*.
128. Gatuguta A., Katusiime B., Seeley J., Colombini M., Mwanzo I. and Devries K. (2017). Should Community Health Workers offer Support Healthcare Services to Survivors of Sexual Violence? A Systematic Review. *BMC International Health and Human Rights*.
129. Njuguna C. W., Ngige L. W., Ogola L. K. and Wainaina J. N. (2017). Determinants of Livelihood Outcome Differentials among Urban Youth in Nairobi, Kenya. *Journal of Research on Humanities and Social Sciences*.
130. Bahrain S. H. K., Rasid Z. A. and Madete J. (2017). Synthesization and Microstructural Analysis of Arenga Pinnata Fibres and Silicone Rubber for New Silicone Biocomposite Material. *Journal of Mechanical Engineering*.
131. Munene R., Changamu E. Korir N. and Gweyi-Onyango J. (2017). Differential Impact of Nitrogen Forms of Selected Phytochemicals and Oxalate Contents in three Vegetable Amaranth Varieties in Kenya. *Annals, Food Science and Technology*.
132. Agarwal R., Jagongo A. and Mbewa M. (2017). Value Chain Financing: Raw Materials and Working Capital Approach for Edible Oil Manufacturing Companies in Kenya. *Imperial Journal of Interdisciplinary Research*.
133. Okwaro F. N., Oyore J. P. Were F. N. and Gwer S. (2017). Correlates of Isoniazid Preventive Therapy Failure in Child Household Contacts with Infectious Tuberculosis in High Burden Setting in Nairobi, Kenya – A Cohort Study. *BMC Infectious Diseases*.
134. Kaimuri B. and Kosimbei G. (2017). Determinants of Sustainable Development in Kenya. *Journal of Economics and Sustainable Development*.

135. Owaka I. O., Keraka M. N. and Atieli H. E. (2017). Intimate Partner Violence in Pregnancy among Antenatal Attendees at Health Facilities in West Pokot County, Kenya. *The Pan African Medical Journal*.
136. Sawadogo I., Odongo. L. and Ly I. (2017). Maximum Likelihood Estimation of the Parameters of Exponentiated Generalized Weibull Based on Progressive Type II Censored Data. *Open Journal of Statistics*.
137. Gitahi J. N., Kung'u J. and Odongo L. (2017). Estimation of the Parameters of Poisson-Exponential Distribution Based on Progressively Type II Censoring Using the Expectation Maximization (Em) Algorithm. *American Journal of Theoretical and Applied Statistics*.
138. Pyeye S., Syengo C. K., Odongo L., Orwa G. O. and Odhiambo R. (2017). Imputation Based on Local Linear Regression for Nonmonotone Nonrespondents in Longitudinal Surveys. *Open Journal of Statistics*.
139. Nzomo T. K. and Awuor K. O. (2017). A Numerical Study of Turbulent Natural Convection in a Square Enclosure using a Two Equation Model. *Asian Journal of Mathematics and Computer Research*.
140. Epiu I., Wabule A., Kambuga A., Mayanja-Kizza H., Tindimwebwa B. J. V. and Dubowitz G. (2017). Key Bottlenecks to the Provision of Safe Obstetric Anaesthesia in Low-income Countries; A Cross-sectional Survey of 64 Hospitals in Uganda. *BMC Pregnancy and Childbirth*.
141. Ndede, W. F., Otieno M. and Jagongo A. (2017). Regulatory Framework and Demographic Determinants of Acquisition of Financial Services by MSEs in Nairobi County, Kenya. *International Journal of Business and Social Science*.
142. Jimale H. D. and Ndede F. W. (2017) Credit Risk Management and Access to Banking Services by Islamic Banking Customers in Kenya. *International Journal of Finance*.

143. Ndethiu S. (2017). Meta-cognition and Graduate Attributes' Development: Engineering Students' Reflection on their Strengths Weaknesses and Strategies. *International Journal of Arts and Sciences*.
144. Ampah S. N., Jagongo O. A., Omagwa J. and Frimpong S. (2017) Effect of Micro Savings on Poverty Reduction in Central Region of Ghana. *International Journal of Business and Management*.
145. Ndethiu S. (2017). Critical Reading Skill for the 21<sup>st</sup> Century: The Role of Universities. *IOSR Journal of Humanities and Social Science*.
146. Mchembere D. and Jagongo A. (2017). Effect of Agency Banking Operation on Profitability of Commercial Banks: A Case of Selected Commercial Banks in Nairobi County. *International Journal of Finance and Accounting*.
147. Essoung F. R. E., Chhabra S. C., Mba'ning B. M., Mohamed S. A., Lwande W., Lenta B. N., Ngouela S. A., Tsamo E. and Hassanali A. (2017). Larvicidal Activities of Limonoids from *Turrae abyssinica* (Meliaceae) on *Tuta absoluta* (Meyrick). *Journal of Applied Entomology*.
148. Nyatichi S., Ngugi C., Lihana W., Ashimosi S., and **Kebira A.** (2017). Predominance of Hepatitis B Virus Genotype A among Treated HIV Infected Patients Experiencing High Hepatitis B Virus Drug Resistance in Nairobi Kenya. *AIDS Research and Human Retroviruses*.
149. Mwose R. M., **Okong'o G.**, **Okemwa P.** (2017). Constraints Masters' Students Face as They Make Their Choice to Study Gender and Development Studies at the Master's level in Nairobi County. *International Journal of Gender Studies*.
150. Kimani F. W., **Mwangi S. M.** Kwasa B. J., Kusow A. M., Ngugi B. K., Chen J., Liu X., Cademartiri R. and Thuo M. M. (2017). Rethinking the Design of Low-Cost Point-of-Care Diagnostic Devices. *Micromachines*.
151. Wachira I., Kimani K. and Muhia M., (2017) "Spectres of Insanity: Expression of Dissidence in Lesego Rampolokeng's Blackheart (Epilogue to Insanity), *International Journal of Law, Humanities & Social Sciences*.

152. Mwangi G., Maroko G. Nthiga P. M. (2017). An Evaluation of the Treatment of Application Letters and Reports in Core Kenyan form Three English Course Books. *Journal of Applied Linguistics and Language Research*.
153. Waweru H. M. (2017). Religion, Justice, and Human Rights: Understanding Routes of Radicalization in Africa. *International Journal of Innovative Research and Knowledge*.
154. Gikonyo J. N., Nyangao J., Mbae C., Sang C., Njagi E., Ngeranwa J., Esona M., Mapaseka L. S., Gitau G. W., Raini K. and Kariuki S. (2017). Molecular Characterization of Group A Rotaviruses in Mukuru Slums Kenya: Detection of Novel Strains Circulating in Children Below 5 years of age. *BMC Research Notes*.
155. Mwititi M. J., Karanja T. J. and Muthengia W. J. (2017) Thermal Resistivity of Chemically Activated Calcined Clays-Based Cements. *Calcined Clays for Sustainable Concrete*.
156. Njoroge G. G., Simbauni J. A. and Koske J. A. (2017) An Optimal Split-Plot Design for Performing a Mixture-Process Experiment. *Science Journal of Applied Mathematics and Statistics*.
157. Yonge S. A., Otieno M. F., Sharma R. R. and Nteka S. S. (2017) Drug Susceptibility Patterns of Mycobacterium tuberculosis Isolates from Tuberculosis Patients in Coastal Kenya. *Journal of Tuberculosis Research*
158. Fundi D. M., Njenga E. G., Keitany K. G. (2017) Estimation of Parameters of the Two-Parameter Rayleigh Distribution Based on Progressive Type-II Censoring Using Maximum Likelihood Method via the NR and the EM Algorithms. *American Journal of Theoretical and Applied Statistics*.
159. Bii N. K., Onyango C. O. and Odhiambo J. (2017). Estimating a Finite Population Mean under Random Non-Response in Two Stage Cluster Sampling with Replacement. *Open Journal of Statistics*.
160. Nzomo T. and Awuor K. (2017). A Numerical Study of Turbulent Natural

Convection in Rectangular Enclosure Using a Two- Equation Turbulent Model. Asian Journal of Mathematics and Computer Research.

161. Dikko J. G., Klara D., Ishmael O. M., Mahiri J. G., Obando J. A. (2017). Diversity of Medicinal Plants and Anthropogenic Threats in the Samburu Central Sub-County of Kenya. African Journal of Traditional, Complementary and Alternative Medicines.
162. Memiah P., Tristi A. M., Jeremy P., Owour K., Ngunu-Gituathi C. N., Prevot K., Vernon M , Wekesa P., **Oyore J.**, Muhula S. and Komba P. (2017). Bridging the Gap in Implementation Science: Evaluating a Capacity-Building Program in Data Management, Analysis, Utilization, and Dissemination in Low- and Middle-Income Countries. Population Health Management.
163. Muoki F. M., Kabiru E. W., Wanyoro A. K. (2017). Management of Type 2 Diabetes Mellitus by Diabetic Clients in Nyandarua South Sub – County, Kenya. Global Journal of Health Sciences.
164. Nyangasi M. F., Osero J. and Gichangi P. (2017). Determinants of Delay in Seeking Medical Care among Women with Invasive Cervical Cancer in Western Kenya. International Journal of Current Innovation Research.
165. Mchidi N. K., Agina B. M. and Andre Y. (2017). Health Behaviour among Nurses Working in Public Hospitals in Kakamega County, Kenya. Nursing Research and Practice.
166. Chepchirchir V. M., Nyamari J. and Keraka M. (2017). Associated Factors with Puerperal Sepsis among Reproductive Age Women in Nandi County, Kenya. Journal of Midwifery and Reproductive Health.
167. Sindani V. A., Cheruiyot S. K., Bosibori J. M., Ileri M. M., **Murugi J. N.** and Ngugi M. P. (2017). Antiinflammatory, Analgesic and Antipyretic Effects of Dichloromethane Stem BarkExtract of *Acacia mellifera*. Journal of Phytopharmacology.
168. Chepchirchir R., Macharia I., Murage A. W., Midega C. A., Khan Z. R.

- (2017). Impact Assessment of Push-Pull Pest Management on Incomes, Productivity and Poverty among Smallholder Households in Eastern Uganda. *Food Security*.
169. Wamunyu E. M., Bett E. K., Macharia I. (2017). The Characteristics of Lending Groups in Murang'a County, Kenya. *Journal of Agriculture*
  170. Wamunyu E. M., Bett E. K., Macharia I. (2017). Farmers' Access to Group Credit Lending and Its Impact on Maize Productivity in Murang'a County. *Journal of Agriculture*.
  171. Osore K. M. (2017) Defamiliarizing Marriage in a Patriarchal Socio-Cultural Context: An Analysis of the Novels of Euphrase Kezilahabi and Said Ahmed Mohamed. *Kiswahili*.
  172. Mbugua S. M., Kimani S. T and Munyoki G. (2017). Metabolic Syndrome and its Components among University Students in Kenya. *BMC Public Health*.
  173. Hisham N. A. H , Nazri A.F.A.H , Madete J , Herawati L , Mahmud J , (2017). Measuring Ankle Angle and Analysis of Walking Gait using Kinovea. In *Proceedings of the International Medical Device and Technology Conference 2017. iMEDITEC - UTM*.
  174. Githemo K. G., Karani A., Ogutu, M., and Gachoka H. (2017). Patient's Participation in Nursing Care: An Integration of Orem's Theory to the Nursing Process at Two Public Hospitals in Kenya. *Nursing and Health Care International Journal*.
  175. Gathogo J. (2017). Mau-Mau War Rituals and Women Rebels in Kirinyaga County of Kenya (1952-1960): Retrieving Women Participation in Kenya's Struggle for Independence. *Studia Historiae Ecclesiasticae*
  176. Githemo K. G., Karani A., Ogutu M. and Gachoka H. (2017). Nurse's Knowledge, Perspectives and Practice of the Nursing Process in Two Public Hospitals in Kenya : An Interventional Study. *Journal of Nursing and Health Care*.

177. **Mwangi C. N.**, Ileri, A. M. and Mwaniki, E. W. (2017). Correlates of Academic Resilience among Secondary School Students in Kiambu County, Kenya. *Interdisciplinary Education and Psychology*.
178. Mwangi C. N. and Ileri A. M. (2017). Gender Differences in Academic Resilience and Academic Achievement among Secondary School Students in Kiambu County, Kenya. *International Journal of Psychology and Behavioral Science*.
179. Silva D. A., Chaput J., Katzmarzyk P., Fogelholm M., Gang Hu, Maher C., Olds T., **Onywera V.**, Sarmiento L., Standage M., Tudor-Locke C. and Tremblay M. (2017). Physical Education Classes, Physical Activity, and Sedentary Behavior in Children. *Medicine and Science in Sports and Exercise*.
180. Wawire N. H. (2017). Determinants of value added tax revenue in Kenya. *Journal of Economics Library*.
181. Ha B., Zamini L., Monn J., **Njoroge S.**, **Thimo L.**, **Ondeti M.**, **Murungi J. I.** and Muhoro C. N. (2017). Tropical Surface Water Quality Studies: Implications for the Aquatic Fate of *N*-methyl Carbamate Pesticides. *Journal of Environmental Science and Health, Part B*.
182. Gathogo J. (2017). Living with a Bullet in One's Body: General Magoto and Kenya's Quest for Independence. *Oral History Journal of South Africa*.
183. Mutinda J., Maingi J. and Kebira A. (2017). Antimicrobial Susceptibility Patterns of Bacteria Associated with Upper Respiratory Tract Infections in Kitui, Kenya. *Ethiopian Medical Journal*.
184. K'odhiambo M. O. (2017). Patterns and Predictors of Medication use Practices during Pregnancy at the Kenyatta National Hospital, Nairobi, Kenya. *Pharmaceutical Journal of Kenya*.
185. Gathogo J. (2017). The Continuity of Indigenous Rituals in African Ecclesiology: A Kenyan Experience from a Historical Perspective.

Stellenbosch Theological Journal.

186. Gathogo J. (2017). Forty Years of Theo-Mission Education in Eastern Africa: The Case of St. Andrew's Kabare, Kenya (1977-2017). Stellenbosch Theological Journal.
187. Gathogo J. (2017). Mau-Mau Rebels' Doctor in Mount Kenya East Forest (1952–1960): Retrieving the Revolutionary History of Milton Munene Gachau. Oral History Journal of South Africa.
188. Mbaka C. K., Muiruri P., **Obiero K.** and Kisaka M. O. (2017). Intra-regional Accessibility and Take-up of Grid Extended Electricity among Rural Households: Case of Meru-South Sub-County in Kenya. International Journal of Energy Technology and Policy.
189. Wanzala W., Hassanali A., Mukabana R. W. and Takken W. (2017). On-host Field Trials for Control of *Rhipicephalus appendiculatus* and other Tick Species with Repellent Essential Oils of Indigenous Plants in Bungoma County, Western Kenya. National Commission for Science, Technology and Innovation, the 6th National Science Week. Nairobi, Kenya.
190. Lodiaga M. J. (2017). Antecedents of Adolescent Parenthood: A Study of Bondo and Nairobi Districts in Kenya. In Proceedings of the Sixth International Conference on Advances in Economics, Social Science and Human Behaviour Study. Bangkok, Thailand.
191. Wawire N. H. (2017). Analysis of Income Tax System Productivity in Kenya. Amity Journal of Economics.
192. Too C., Kamau L. M. and Otieno S. (2017). Prevalence of Amoebiasis among Patients attending Longisa County Hospital, Bomet County, Kenya. International Journal of Sciences: Basic and Applied Research.
193. Mutisya R., Mwachari C. and Ngure K. (2017). Prevalence and Risk Factors for Gender Based Violence during Pregnancy in Kisumu County. Kenya. East African Medical Journal.



194. **Rintaugu E. G.**, Ngetich E., Kamande I. M. and **Mwisukha A.** (2017). Career Transitions of Retired Runners in Kenya Implications for Stakeholders. In: Gaudin B. and Wolde B. (eds) Kenyan and Ethiopian Athletics: Towards an Alternative Scientific Approach. Institut de Recherche pour le Developpment (IRD)/CFEE. Addis Ababa.
195. Kamunde-Aquino N. (2017). Kenya-Country Report, Forest Conservation and Management Act (2016) and its Contribution to the REDD+ Regulatory Framework in Kenya. IUCN Journal of Environmental Law.
196. Sugow, M. I. and Ndegwa, P. (2017). Food Voucher Choice and Refugees Livelihoods in Dadaab Refugee Camp, Kenya. International Academic Journal of Human Resource and Business Administration.
197. Jemutai M. E. (2017). Leadership in Public Administration: Which Way to go? International Journal of Law, Humanities and Social Science.
198. Gathogo J. (2017). Nursing a Bullet in the Human Body: Mau-Mau Rebels' General Magoto (1927 - ) and Kenya's Quest for Independence. The Oral History Journal of South Africa.
199. Musau S., Muathe S. and Mwangi L. (2017). Financial Inclusion, GDP and Credit Risk of Commercial Banks in Kenya. International Journal of Financial Research.
200. Oyoolo J. D. and Bett S. (2017). Competitive Strategies and Performance of Organizations in the Pharmaceutical Industry: Case of Pharma Specialities Limited Nairobi, Kenya. International Academic Journal of Human Resource and Business Administration.
201. Ojola P. O., Nyaboga E. N., Njiru P. N. and Orinda G. (2017). Overexpression of Rice Thaumatin-like Protein (*Ostlp*) Gene in Transgenic Cassava Results in enhanced Tolerance to *Colletotrichum gloeosporioides* f. sp. *manihotis*. Journal of Genetic Engineering and Biotechnology.
202. Gathogo J. (2017). Evangelicals and Public Life in Kenya. In: Heath G. L. and Tarus D. K. (eds). Christian Response to Terrorism: The Kenyan

Experience. Pickwick Publications, Oregon.

203. Kabue P., Keraka M. and Simbauni J. (2017). Utilization of Hospital Services during Delivery among Post-natal Mothers in Thika Urban and Kangundo Rural Counties, Kenya. *The East and Central Africa Medical Journal*.
204. Nyakiti C. O. (2017). Legio Maria Church versus Juogi Ancestral Luo Spiritual Sect. *International Journal of Innovative Research and Knowledge*.
205. Gathogo J. (2017). Bilingualism in Albert Schweitzer's Works and its Relevance for Africa. *The Oral History Journal of South Africa*.
206. Alemayehu T., **Kilonzo F.**, Van Griensven A. and Bauwens W. (2018). Evaluation and Application of Alternative Rainfall Data Sources for Forcing Hydrologic Models in the Mara Basin. *Hydrology Research*.
207. **Omondi J. C., Kamau L. M.,** Njaanake H. K., Anyona D., Onguru D. and Estambale B. (2017). Evaluation of Three Rapid Diagnostic Test Kits in the Diagnosis of *Plasmodium* Species Infections among Primary School Children in Baringo County, Kenya. *Open Journal of Clinical Diagnostics*.
208. Omondi J. C., Onguru D., **Kamau L. M.,** Nanyingi M. and Ong'amo G. (2017). Perennial Transmission of Malaria in the Low Altitude Areas of Baringo County, Kenya. *Malaria Journal*.
209. Ototo E. N., Zhou G., **Kamau L. M.,** Mbugi J. P., Wanjala C. L. Machani M., Atieli H., Githeko A. K. and Yan G. (2017). Age-specific *Plasmodium* Parasite Profile in Pre and Post ITN Intervention Period at a Highland Site in Western Kenya. *Malaria Journal*.
210. Keror C. and Kilika J. (2017). Strategic Management Practices and Performance of Constituencies Development Fund in Nairobi City County, Kenya. *International Academic Journal of Human Resource and Business Administration*.
211. Munene F., Gicheru M. M., Warutere P. N., Wachira S. G. and Njogu J. W. (2017). Socio-economic Factors Associated with Patients with Vesicovaginal

- Fistula in Machakos County, Kenya. Asian Journal of Research in Medical and Pharmaceutical Sciences.
212. Linner C. S., Birgen J. K. and Maingi J. (2017). In vitro Response of *Phomopsis theae* to the Products of *Azadirachta indica* and Extracts of *Warburgia ugandensis*. Bioteknologi.
  213. **Nguihu P.** and Obed T. K. (2017). Infectious Bovine Keratoconjunctivitis (Pinkeye) Infection in a Dairy Cattle Herd in Kenya. The International Journal of Science and Technoledge.
  214. Wambui E. W., **Keraka M.** and **Nguihu P.** (2017).The Role of Maternal Psychosocial and Social- Cultural Actors in HIV Exposed Infants' Service Uptake, Nakuru County Referral Hospital, Kenya. East African Medical Journal.
  215. Gatibu J. and Kilika J. (2017). Competitive Intelligence Practices and Performance of Equity Bank in Kenya. International Academic Journal of Human Resource and Business Administration.
  216. **Nguihu P., Kamau I., Kinyua K.** and Matonge P. (2017). Seroprevalence of Porcine Cysticercosis and Associated Risk Factors in Pigs Slaughtered in Abattoirs in Thika, Kiambu County, Kenya. Journal of Life Sciences.
  217. Nawiri S. O., Oduor R. O. and Jalemba A. M. (2017). Genetic Engineering of Sweet Potatoes (*Ipomoea batatas*) using Isopentenyl Transferase Gene for enhanced Drought Tolerance. Asian Journal of Agriculture.
  218. Geeraert N., Omengo F. O., **Tamooch F.,** Marwick T. R., Borges A. V., Govers G. and Bouillon S. (2018). Seasonal and Inter-annual Variations in Carbon Fluxes in a Tropical River System (Tana River, Kenya). Biogeosciences.
  219. Muriithi J. K., Ngige L.W. and Kimani E. N. (2017). Forms and Prevalence of Intimate Partner Violence Experienced by Women Survivors in Shelter Homes in Kenya. International Journal of Humanities and Social Science.

220. Ocharo E. N., Korir N. K. and Gweyi-Onyango J. (2017). Green Pepper Growth and Yield Response to the Integration of Mulching Materials and Row Plant Spacing. *Journal of Agriculture and Crops*.
221. King'ori G. N. and Waithaka P. (2017). Pricing Strategies and Performance of Agro-Chemical Firms in Industrial Area Nairobi County, Kenya. *International Academic Journal of Human Resource and Business Administration*.
222. Njogu S. M. and Gakobo J. (2017). Project Management and Implementation of Public Projects in Technical, Industrial, Vocational and Entrepreneurship Training Institutes in Nairobi County, Kenya. *International Academic Journal of Information Sciences and Project Management*.
223. Wandiga E. N., Kilika J. M. and Rosemary J. (2017). Linking Operations Strategies with Customer Based Competence and Firm Performance in the Context of Knowledge Based Intensive Sector: A Theoretical Review. *International Journal of Business and Management*.
224. Kanyaru P. M. and James R. (2017). Assessment of Adoption of Information and Communication Technology among Small and Medium-Sized Enterprises in Tharaka Nithi County, Kenya. *International Journal of Economics, Commerce and Management*