

Publications: Babasola O. OLUGASA

(a) Books already published

1. Esuruoso, G. O., Ijagbone, I. F. and **Olugasa, B. O.** (2005). *Introductory Epizootiology*, 2nd Edition. Published by VetAcademic Resource Publishers and Consultants, Ibadan, Nigeria. Printed by GLJ Press, Ibadan. 322 pp. ISBN 978-075-395-8. (Nigeria)
2. Adeyemi, I. G., Alonge, D. O., Agbede, S. A., Ogundipe, G. A. T., Ishola, O. O., Babalobi, O. O., Ijagbone, I. F., Cadmus, S. I. B., **Adedeji**, O. B., Adeyemo, O. K., **Olugasa, B. O.**, Adetunji, V. O., Olatoye, I. O., Awosanya, A. E. J., Ojomo, B. and Agboola, B. B. (2008). *Clinical and Laboratory Manual: Veterinary Public Health-Preventive Medicine Wildlife and Fish Diseases*. Produced by the Department of Veterinary Public Health and Preventive Medicine, University of Ibadan. Kehny Prints, Ibadan. 94 pp. ISBN 978-978-085-839-1.
3. **Olugasa, B. O.** (2014). *Opportunities for Field Research and Short Course in Human-Animal Disease Surveillance in West Africa*. Produced by Centre for Control and Prevention of Zoonoses, University of Ibadan. Printed by Ibadan Diocesan Press, Ibadan 90 pages. ISBN 978-978-52971-3-3. Copyright LW3698, Nigerian Copyright Commission. (Nigeria)
4. **Olugasa, B. O.** and Fasunla, A. J. (2017). *Getting to Know Human-Animal Disease Surveillance in West Africa: A Manual of Spatial and Spatio-Temporal Epizootiology* (Revised Edition). Published by Centre for Control and Prevention of Zoonoses, University of Ibadan. Ibadan 202 pages. ISBN 978-978-957-961-7. Copyright LW2104, Nigerian Copyright Commission. (Nigeria)

(b) Chapters in books already published:

5. Emikpe B. O., **Olugasa, B. O.** (2016). Zoonoses and the health of the zoo workers. Chapter 6 In: Morenikeji O. A. (Edited) *Wildlife and Zoo Management*. Ibadan University Press. ISBN 978-978-54045-9-3. Pp.93-106. (Nigeria)

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

6. Esuruoso, G. O. and **Olugasa, B. O.** (1997). Perspectives in social responsibilities of professionals in Nigeria. *VARF Quarterly Bulletin* Vol. 1, No. 1: 1-24. (Nigeria)
7. **Olugasa, B. O.** and Esuruoso, G. O. (1999). Exploring shared areas of work systems for veterinary officers and private practitioners in Nigeria: A recipe for success at all levels. In: *Proceedings of the 36th Annual Congress of the Nigerian Veterinary Medical Association (NVMA)*. Arewa House, Kaduna, Nigeria. Published by NVMA Kaduna, pages 71-75. (Nigeria)
8. Esuruoso, G. O. and **Olugasa, B. O.** (1999). Opportunities for mixed ruminant practice, production and related veterinary business packages. In: *Esuruoso, G. O. (Edited) Gateway to Effective Management of Modern Veterinary Services and Privatization of Veterinary Functions in Nigeria*. VetAcademic Resource Publishers and Consultants, Ibadan pp 32-44. ISBN 978-978-52971 (Nigeria)

9. **Olugasa, B. O.**, Cadmus, S. I. B. and Atsanda, N. N. (2000). Actualization of strategies for beef quality control in South-Western Nigeria. In: *Proceedings of the 10th International Congress on Animal Hygiene*. Tielen, M. J. M. (Edited). July 2nd - 6th. Maastricht, the Netherlands. Published by Animal Health Service in the Netherlands. Printed by ADDIX, Wijk bij Duisted. Vol. 1, pages 67-71. (The Netherlands)
10. Coker, A. O., **Olugasa, B. O.** and Adeyemi, A. O. (2001). Abattoir wastewater quality in south western Nigeria. In: *People and Systems for Water, Sanitation and Health. Scott R. (Edited). Proceedings of the 27th Conference of Water Engineering and Development. Held at Lusaka, Zambia, August 27 – September 1, 2001*. Published by Water Engineering and Development Centre (WEDC), Loughborough University, United Kingdom pages 329-331. (United Kingdom)
11. **Olugasa, B. O.**, Esuruoso, G. O. and Oghre-Ikanone, E. (2003). Teaching animal hygiene at the University of Ibadan, Ibadan, Nigeria. In: *Proceedings of the 11th International Congress on Animal Hygiene*. Saltijeral, J. (Edited). Published by Univasidad Autonoma Metropolitan, Mexico City, Mexico. 23-27 February, 2003 Vol. 1 pages 371-375. (Mexico)
12. **Olugasa, B. O.**, Oluwayelu, D. O., Adewale, G. A., Ayoade, G. O., Ijagbone, I. F., Babalobi, O. O. and Agbede, S. A. (2005). Confirmatory diagnosis of African swine fever in southern Nigeria by immunoblotting assay. In: *Animals and Environment. Proceedings of the 12th International Congress on Animal Hygiene*, Warsaw Poland. A. K. R. Wrzesien (Edited). Published by Warsaw Agricultural University, Poland, Vol. 1: 343-347. (Poland)
13. Ekong, P. S., **Olugasa, B. O.**, Oyetunde, I. L., Waziri, N. E. and Joanes, T. N. (2007). Spatial distribution of primary outbreaks of highly pathogenic avian influenza in Nigeria. In: *Animal Health, Animal Welfare and Biosecurity. Proceedings of the 13th International Congress on Animal Hygiene, Estonia*. Aland, A. (Edited). Published by Estonia University of Life Sciences, Vol. 1: 740-743. (Estonia)
14. Olatoye, O. I., **Olugasa, B. O.**, Omoloja, A. A. and Ojeyinka, O. T. (2009). Serological evidence of avian influenza viruses in pigs in South-Western Nigeria. In: *Proceedings of the 14th International Congress on Animal Hygiene*, 19-23 July, 2009. Briese, A., Claub, M., Hartung, J., and Springorum, A. (Edited). Held at the University of Vechta, Germany Published by Tribun EU, Brno, Czech Republic. Vol. 2: 721-726. (Germany)
15. Jagun, A. T., Ajayi, O. L. Ilugbo, M. O. and **Olugasa, B. O.** (2011). Isolation and prevalence of pathogenic Leptospira interrogans in slaughtered cattle in two abattoirs in South-western Nigeria. In: *Proceedings of the 15th International Congress on Animal Hygiene*, 3-7 July, 2011. Aland, A., Algers B., and Banhazi, T. (Edited). Held at the University of Veterinary Medicine, Vienna, Austria. Vol. 3: 235-237. (Austria)

16. Odigie, A. and **Olugasa, B.** Lassa fever risk perception and one health considerations associated with rodent control practices in a Nigerian University. In: Reyes L. A. (Edited) *Proceedings of the 18th International Congress on Animal Hygiene*, 19-23 March, 2017. Held at the Autonomous University of Sinaloa, Mazatlán, Sinaloa, Mexico. Vol. 3: 244-247. (Mexico)
- (a) Patents and Copyrights
17. Esuruoso, G. O. and **Olugasa, B. O.** (2017). Epizootiology and Animal Health in West Africa: a sub-regional serial. *Nigerian Copyright Commission LW2084*. ISSN 2550-7990. (Nigeria)
- (e) Articles that have already appeared in learned Journals
18. Esuruoso, G. O. and **Olugasa, B. O.** (1997). Actualization of strategies for privatized preventive veterinary services to nomadic herdsmen in southern Nigeria. *Epidemiologie et Sante Animal* Vol. 31. No 2: 22. 1-3. (France) Contribution - 50%
19. **Olugasa, B. O.** (2000). Relevance of value and integrity to the ideals of VARF organization and in relation to the mandate of the Veterinary Council of Nigeria. *VARF Quarterly Bulletin* Vol. 4: 42-45. (Nigeria)
20. Babalobi, O. O., Ayoade, G. O., **Olugasa, B. O.**, Oluwayelu, D. O. and Oyedele, O. (2003). Differential diagnosis of a swine epizootic of unknown aetiology in Ibadan, Oyo state, Nigeria. *Israel Journal of Veterinary Medicine* Vol. 58, No. 2/3:86 – 89. (Israel)
21. Ijagbone, I. F., Esuruoso, G. O., Adeyemi, I. G., **Olugasa, B. O.** and Agbede, S. A. (2005). An outbreak of animal trypanosomosis in a Fulani herd at Idofian in Kwara State, Nigeria. *Vom Journal of Veterinary Science* Vol. 1, No. 2: 76 – 79. (Nigeria)
22. **Olugasa, B. O.** and Ijagbone, I. F. (2007). Pattern of spread of African swine fever in South-Western Nigeria, 1997-2005. *Veterinaria Italiana*, Vol. 43, No.3: 621-628. (Italy)
23. Babalobi, O. O., **Olugasa, B. O.**, Oluwayelu, D. O., Ijagbone, I. F., Ayoade, G. O. and Agbede, S. A. (2007). Analysis and evaluation of mortality losses of the 2001 African swine fever outbreak, Ibadan, Nigeria. *Tropical Animal Health and Production* Vol. 39, No. 7: 533-542. (United Kingdom)
24. **Olugasa, B. O.** (2007). Serological evidence of African swine fever virus infection in commercial pig herds in southwest Nigeria. *African Journal of Livestock Extension* Vol. 5: 61-66. (Nigeria)
25. **Olugasa, B. O.** (2008). African swine fever control in Ibadan, Nigeria: Problems, needs and veterinary extension opportunities. *African Journal of Livestock Extension* Vol. 6:29-35. (Nigeria)

26. Adeola, O. A., Adeniji, J. A. and **Olugasa, B. O.** (2009). Isolation of influenza A viruses from pigs in Ibadan, Nigeria. *Veterinaria Italiana* Vol. 45, No. 3: 383-390. (Italy)
27. **Olugasa BO**, Aiyedun JO, Akingbogun AA (2009). Identification of geographic risk factors associated with clinical human rabies in a transit city of Nigeria. *Epizootiology and Animal Health in West Africa*, 5:43–52.
28. **Olugasa, B. O.**, Odeniyi, A. O., Adeogun, A. O. and Adeola, O. A. (2010). Antibody levels against rabies among occupationally exposed individuals in a Nigerian University. *Veterinaria Italiana* Vol. 46, No. 1:21-28. (Italy)
29. Adeola, O. A., Adeniji, J. A. and **Olugasa, B. O.** (2010). Detection of haemagglutination-inhibiting antibodies against human H1 and H3 strains of influenza A viruses in pigs in Ibadan, Nigeria. *Zoonoses and Public Health* Vol. 57, No. 7-8:e89-94. (United States of America)
30. Ishola, O. O., Wungak, Y. S., **Olugasa, B. O.**, Davis, L. D. and Ekong, P. (2011). Serological survey of Foot and Mouth Disease in cattle in Jos South Local Government Area of Plateau State. *Vom Journal of Veterinary Sciences* Vol. 8 No. 1: 16-21. (Nigeria)
31. Adeyemo, O. K., Ganiyu, O. I. and **Olugasa, B. O.** (2011). Comparative evaluation of productivity and cost effectiveness of catfish fingerling production in earthen pond and recirculation system in Ibadan, Nigeria. *Nigerian Veterinary Journal*. Vol. 32, No. 1: 5-8. (Nigeria)
32. **Olugasa, B. O.**, Oluwayelu, D. O., Ayinmode, A. B., Emikpe, B. O., Ijagbone, I. F. and Cadmus, S. I. B. (2011). Epizootiology in contemporary global health: making a difference in the health of people in West Africa. *Nigerian Journal of Epidemiology* Vol. 1, No.1: 35-42. (Nigeria)
33. **Olugasa, B. O.**, Aiyedun, J. O. and Emikpe, B. O. (2011). Prevalence of antibody against rabies among confined, free roaming and stray dogs in a transit city of Nigeria. *Veterinaria Italiana* Vol. 47, No. 4: 453-460. (Italy)
34. **Olugasa, B. O.**, Ijagbone, I. F. and Esuruoso, G. O. (2012). It is over three decades of graduate education in Epizootiology at the University of Ibadan, Nigeria (1975-2011): is there a need to revise the curriculum? *PanAfrican Medical Journal* Vol. 12 No. 70: 1-8. (Uganda)
35. Oluwole, O. E., Emikpe, B. O. and **Olugasa, B. O.** (2012). Attitude of poultry farmers towards vaccination against Newcastle disease and avian influenza in Ibadan, Nigeria. *Sokoto Journal of Veterinary Sciences* Vol. 10, No. 1: 5-12. (Nigeria)
36. Aiyedun, J. O. and **Olugasa, B. O.** (2012). Use of aerial photograph to enhance dog population census in Ilorin, Nigeria. *Sokoto Journal of Veterinary Sciences* Vol. 10, No. 1: 22-27. (Nigeria)

37. **Olugasa, B. O.** and Anderson, J. R. N. (2012). Assessment of seroconversion against *peste des petits ruminants* vaccine among sheep and goats in Buchanan, Liberia. *Sokoto Journal of Veterinary Sciences* Vol. 10, No.2: 56-60. (Nigeria)
38. Aiyedun, J. O. and **Olugasa, B. O.** (2012). Identification and analysis of dog use, management practices and implications for rabies control in Ilorin, Nigeria. *Sokoto Journal of Veterinary Sciences* Vol. 10, No. 2: 1-6. (Nigeria)
39. **Olugasa, B. O.**, Emikpe, B. O., Oluwayelu, D. O., Cadmus, S. I. B., Ayinmode, A. B. and Oluwole, O. E. (2012). Field evaluation of immunogenicity of five commercial vaccines against Newcastle disease in poultry in Ibadan, Nigeria. *Nigerian Veterinary Journal* Vol. 33, No. 2: 475-482. (Nigeria)
40. Jomah, N. D., Ososanya, T. O., Mulbah, C. K., **Olugasa, B. O.** (2013). A descriptive and categorical analysis of case pattern of rabies-like-illness in Liberia, 2008–2012. *Epizootiology and Animal Health in West Africa* 9:113-25
41. **Olugasa, B. O.**, Dogba, J. B., Nykoi, J. D., Ogunro, B. N., Odigie, E. A., Ojo, J. F., Taiwo, T., Kamara, A., Mulbah, C. K. and Fasunla, A. (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. (The Netherlands)
42. **Olugasa, B. O.** (2014). The geospatial information infrastructure at the Centre for Control and Prevention of Zoonoses, University of Ibadan, Nigeria: an emerging and sustainable one-health pavilion. *African Journal of Medicine and Medical Sciences* Vol. 43 (Supplement 1):65-78. (Nigeria)
43. **Olugasa, B. O.**, Okeke, O. S. and Ishola, O. O. (2014). Geographic access to street food sources for dogs and its association with spatial pattern of animal bite injury in Enugu, Nigeria, 2005-2011. *African Journal of Medicine and Medical Sciences* Vol. 43 (Supplement 1):79-86. (Nigeria)
44. Dogba, J. B., Cadmus, S. I. B. and **Olugasa, B. O.** (2014). Mapping of *Mycobacterium tuberculosis* cases in post-conflict Liberia, 2008-2012: A descriptive and categorical analysis of age, gender and seasonal pattern. *African Journal of Medicine and Medical Sciences* Vol. 43 (Sup. 1):117-124. (Nigeria)
45. Jomah, N. D., Ojo, J. F., Odigie, E. A. and **Olugasa, B. O.** (2014). Development of a time-trend model for analyzing and predicting case pattern of dog bite injury induced rabies-like illness in Liberia, 2013-2017. *African Journal of Medicine and Medical Sciences* Vol. 43, Supplement No. 1:87-95. (Nigeria)
46. **Olugasa, B. O.**, Odigie, E. A., Lawani, M. and Ojo, J. F. (2015). Development of a time-trend model for analyzing and predicting case pattern of Lassa fever epidemics in Liberia, 2013-2017. *Annals of African Medicine* Vol. 14, No.2:89-96. (India)
47. **Olugasa, B. O.** and Dogba, J. B. (2015). Mapping of Lassa fever cases in post-conflict Liberia, 2008-2012: A descriptive and categorical analysis of age, gender and seasonal pattern. *Annals of African Medicine* Vol. 14, No.2: 120-122. (India)

48. Awosanya, E. J., **Olugasa, B. O.** Ogundipe, G. and Grohn, Y. T. (2015). Sero-prevalence and risk factors associated with African swine fever on pig farms in southwest Nigeria. *BMC Veterinary Research* Vol. 11, No.1:133. (United States)
49. **Olugasa, B. O.**, Oshinowo, O. Y. and Odigie, E. A. (2015). Preventive and social cost implications of Ebola Virus Disease (EVD) outbreak on selected organizations in Lagos state, Nigeria. *Pan African Medical Journal* Vol.22, Supplement 1: 20. (Kenya)
50. Adeola, O. A., **Olugasa, B. O.**, Emikpe, B. O. (2015). Detection of pandemic strain of influenza virus (A/H1N1/pdm09) in pigs, West Africa: implications and considerations for prevention of future influenza pandemics at the source. *Infection Ecology and Epidemiology* Vol. 5_30227. doi: 10.3402/iee.v5.30227. eCollection 2015. (Sweden)
51. Wungak, Y., Ishola, O., **Olugasa, B. O.**, Lazarus, D. D., Ularamu, H. G. (2015). Seroprevalence of foot and mouth disease (FMD) among sedentary cattle in northern Plateau, Nigeria. *Asian Journal of Medical and Biological Research*, 1(2),169-174; doi:10.3329/ajmbr.v1i2.25607 (Bangladesh)
52. **Olugasa, B. O.** and Sabitu, K. (2015). Epizootiology in the veterinary, human medical and public health practices. *Archives of Ibadan Medicine* Vol.10 (One-Health Issue):1-14
53. Adeola, O. A., **Olugasa, B. O.** and Emikpe, B. O. (2016). Antigenic detection of human strain of influenza virus A (H3N2) in swine populations at three locations in Nigeria and Ghana during the dry early months of 2014. *Zoonoses and Public Health*; Volume 63: 106–111. (United States of America)
54. Wungak, Y., **Olugasa, B. O.**, Ishola, O., Lazarus, D. D., Ularamu, H. G. (2016). Foot and mouth disease (FMD) prevalence and exposure factors associated with seropositivity of cattle in north-central Nigeria. *African Journal of Biotechnology*, 15(24), 1224-1232 (Kenya)
55. Ojo, D. T., **Olugasa, B. O.**, Mshelbwala, P. P. (2016). Assessment of compliance of referral veterinary hospitals to sample collection preservation and reporting of suspected cases of rabies in south-west Nigeria. *Journal of Veterinary Science and Technology*, 7(304), 2. (United Kingdom)
56. Ogunro, B. N., **Olugasa, B. O.**, Olaleru, F., Oladiti, F. (2017). Human-monkey interaction on a University campus in Nigeria: An avenue for zoonotic disease transmission at the human-wildlife interface? *Sokoto Journal of Veterinary Sciences*, Volume 15 (Number 2): 54-61. (Nigeria)
57. Olarinmoye, A. O., **Olugasa, B. O.**, Niphuis, H., Herwijnen, R. V., Verschoor, E., Boug, A., Ishola, O. O., Buitendijk, H., Fagrouch, Z., Al-Hezaimi, K. (2017). Serological evidence of coronavirus infections in native hamadryas baboons (*Papio hamadryas hamadryas*) of the Kingdom of Saudi Arabia. *Epidemiology and Infection*, 145(10):2030-2037. (United Kingdom)

58. Olarinmoye, A. O., Ojo, J. F., Fasunla, A. J., Ishola, O. O., Dakinah, F. G., Mulbah, C. K., Al-Hezaimi, K., **Olugasa, B. O.** (2017). Time series analysis and mortality model of dog bite victims presented for treatment at a referral clinic for rabies exposure in Monrovia Liberia, 2010-2013. *Spatial and Spatio-temporal Epidemiology*; Volume 22, pp. 1-13. (The Netherlands)
59. Wungak, Y. S., Ishola, O. O., **Olugasa, B. O.**, Lazarus, D. D., Ehizibolo, D. O., Ularamu, H. G. (2017). Spatial pattern of foot-and-mouth disease virus serotypes in North Central Nigeria. *Veterinary World*, 10(4):450-456. (India)
60. Adeola, O. A., **Olugasa, B. O.**, Emikpe, B. O. (2017). Molecular detection of influenza A(H1N1)pdm09 viruses with M genes from human pandemic strains among Nigerian pigs, 2013-2015: implications and associated risk factors. *Epidemiology and Infection*, Volume 145(16): 3345-3360. (United Kingdom)
61. Omóbòwálé, T. O., Ogunro, B. N., Odigie, E. A., Otuh, P. I., **Olugasa, B. O.** (2017). A comparison of surface infrared with rectal thermometry in dogs. *Nigerian Journal of Physiological Sciences*; 32(2):123-127. (Nigeria)
62. Odigie, A. E., Ekeolu, K. O., Asemota, D. O., Uwagie-Ero, E. A., Aighewi, I. T., Ighedosa, S. U., Usifoh, S. F., **Olugasa, B. O.**, Asemota, O., Fagboya, T. E. (2018). Comparative non-metric and morphometric analyses of rats at residential halls of the University of Benin campus, Nigeria. *Journal of Infection and Public Health*; Vol. 11, No. 3:412-417. (Saudi Arabia)
63. Ogunro, B. N., **Olugasa, B. O.**, Verschoor, E. J., Olarinmoye, A. O., Theyse, I. and Niphuis, H. (2018). Serological detection of Ebola virus exposures in native non-human primates of southern Nigeria. *Journal of Epidemiology and Global Health*; Vol. 8, No. 3-4:162-170. DOI: 10.2991/j.jegh.2018.05.001. (Accepted: 14 May 2018, Published: 31 December 2018) (Saudi Arabia)
64. Adeola, O. A., **Olugasa, B. O.**, Emikpe, B. O., Folitse, R. D. (2019). Syndromic survey and molecular analysis of influenza viruses at the human-swine interface in two West African cosmopolitan cities suggest the possibility of bidirectional interspecies transmission. *Zoonoses and Public Health*; Volume 66(2):232-247. doi: 10.1111/zph.12559. PMID: 30680936 (Germany)
65. Olarinmoye, A. O., Kamara V., Jomah, N. D., **Olugasa, B. O.**, Ishola, O. O., Kamara, A., Luka, P. D. (2019). Molecular detection of rabies virus strain with N-gene that clustered with China lineage 2 co-circulating with Africa lineages in Monrovia, Liberia: first reported case in Africa. *Epidemiology and Infection*; 147:e85. <http://dx.doi.org/10.1017/S0950268818003333>. PMID: 30868993 (United Kingdom)
66. Ogunro, B. N., **Olugasa, B. O.**, Kayode, A., Olayina, O. O., Kolawole, O. N., Odigie, E. A., and Happi, C. (2019). Detection of antibody and antigen for Lassa virus nucleoprotein in monkeys from Southern Nigeria. *Journal of Epidemiology and Global Health*; 9(2):125-127. doi: 10.2991/jegh.k.190421.001. (Saudi Arabia)
67. Olarinmoye, A. O., Kamara, V., Jomah, N. D., **Olugasa, B. O.**, Ishola, O. O., Kamara, A., and Luka, P. D. (2019). Re: Letter to the Editor in Response to 'Molecular

detection of rabies virus strain with N-gene that clustered with China lineage 2 co-circulating with Africa lineages in Monrovia, Liberia: first reported case in Africa'. *Epidemiol Infect.* 2019 Dec 11;147:e318. PMID: 31822315 (United Kingdom)

68. **Olugasa, B. O.**, and Fasunla, A. J. (2020). One health data audit: a spatio-temporal approach to cultivating sustainable multidisciplinary collaboration and communication in zoonoses surveillance, control and stepwise elimination. *Pan African Medical Journal - One Health.* 1 (1),5 <https://www.one-health.panafrican-med-journal.com/content/article/1/5/full> (Kenya)
69. Vora, N. M., Osinubi, M. O. V., Davis, L., Abdurrahman, M., Adedire, E. B., Akpan, H., Aman-Oloniyo, A. F., Audu, S. W., Blau, D., Dankoli, R. S., Ehimiyein, A. M., Ellison, J. A., Gbadegesin, Y. H., Greenberg, L., Haberling, D., Hutson, C., Idris, J. M., Kia, G. S. N., Lawal, M., Matthias, S. Y., Mshelbwala, P. P., Niezgoda, M., Ogunkoya, A. B., Ogunniyi, A. O., Okara, G. C., **Olugasa, B. O.**, Ossai, O. P., Oyemakinde, A., Person, M. K., Rupprecht, C. E., Saliman, O. A., Sani, M., Sanni-Adeniyi, O. A., Satheshkumar, P. S., Smith, T. G., Soleye, M. O., Wallace, R. M., Yennan, S. K., and Recuenco, S. (2020). Bat and lyssavirus exposure among humans in region that celebrates a bat festival, Nigeria, 2010 and 2013. *Emerging and Infectious Diseases.* July. <http://dx.doi.org/10.3201/eid2607.191016> (United States)
70. Mbilo, C., Coetzer, A., Bonfoh, B., Angot, A., Bebay, C., Cassamá, B., Paola, D. B., Ebou, M. H., Gnanvi, C., Kallo, V., Lokossou, R. H., Manjuba, C., Etienne, M., Mouillé, B., Mounkaila, M., Ndour, A. P. N., Nel, L., **Olugasa, B.**, Pato, P., Pyana, P. P., Rerambyath, G. A., Roamba, R. C., Sadeuh-Mba, S. A., Suluku, R., Suu-Ire, R., Tejiokem, M., Tetchi, S. M., Tiembre, I., Traoré, A., Voupawoe, G., Zinsstag, J. (2020). Dog rabies control in West and Central Africa: A review. *Acta Tropica* <http://dx.doi.org/10.1016/j.actatropica.2020.105459> (Switzerland)
71. **Olugasa, B. O.**, Jomah, N. D., Dogba, J. B., Ishola, O. O., Olarinmoye, A. O., Adeola, O. A., Ojo, J. F., Aldosari, A. (2020). Improving dog bite victim survey and estimation of annual human deaths due to suspected rabies cases in three selected Liberian cities and environs, 2008–2017. *PLoS Neglected Tropical Diseases* 14(12):e0008957. <https://doi.org/10.1371/journal.pntd.0008957> (United States)
72. Ihekweazu, C., Michael, C. A., Nguku, P. M., Waziri, N. E., Habib, A. G., Muturi, M., Olufemi, A., Dzikwi-Emennaa, A. A., Balogun, M. S., Visa, T. I., Dalhat, M. M., Atama, N. C., Umeokonkwo, C. D., Mshelbwala, G. M., Vakuru, C. T., Kabir, J., Okolocha, E. C., Umoh, J. U., **Olugasa, B.**, Babalobi, O., Lombin, L., Cadmus, S. (2021). Nigeria Zoonotic Diseases Prioritization Group. Prioritization of zoonotic diseases of public health significance in Nigeria using the one-health approach. *One Health.* 2021 Apr 28;13:100257. <https://doi.org/10.1016/j.onehlt.2021.100257> PMID: 34041346
73. Al-Mustapha, A., Abubakar, A. T., Oyewo, M., Bamidele, F. O., Ibrahim, A., Shuaib, M. O., **Olugasa, B. O.**, Balogun, M. S., Kia, G., Mazeri, S., Heikinheimo, A. (2021) Baseline epidemiology and associated dog ecology study towards stepwise elimination of rabies in Kwara state, Nigeria. *Preventive Veterinary Medicine*

74. Aduroja, A. E., **Olugasa, B. O.** (2021). Dietary knowledge and attitudes of in-school adolescents in private secondary schools in Ifako-Ijaye Local Government Lagos Nigeria. *Int. Journal of Innovative Science and Research Technology* Vol. 6(5)1144-9 - <https://www.ijisrt.com/assets/upload/files/IJISRT21MAY1065.pdf>
75. Ohemeng-Parker, N. Y., **Olugasa, B. O.**, Abejegah, C., Olumoyegun, J. M. (2021). Mapping of Lassa fever epidemics in Owo, Ondo State, Nigeria, 2018-2020: a descriptive and categorical analysis of age, gender and seasonal pattern. *Journal of Public and Allied Health Sciences* Vol.3/4(2):9pp
76. James, U. A., Oyerinde, O. O., **Olugasa, B. O.**, Olumoyer, J. M., Fadipe, O., Chigue, L., Sule, J. E. (2021). Determinants of spatio-temporal pattern of pentavalent vaccine uptake among resident children in Ikenne Local Government Area, Ogun State, Nigeria. *Journal of Public and Allied Health Sciences* Vol.3/4(2):10pp
77. Awosanya, E. J., **Olugasa, B. O.**, Gimba, F. I., Sabri, M. Y., Ogundipe, G. A. (2021). Detection of African swine fever virus in pigs in Southwest Nigeria. *Veterinary World* 14 (7), 1840-1845 <https://doi.org/10.14202/vetworld.2021.1840-1845> . PMID: 34475707; PMCID: PMC8404123.
78. Olarinmoye, A. O., Niphuis, H., Verschoor, E., **Olugasa, B. O.**, Ishola, O. O., Aldosari, A. A., Boug, A., Ogunro, B.N. and Al-Hezaimi, K., (2021). Serological Detection of Flavivirus Infections in Saudi Baboons. *EcoHealth* 18(3): 283-287 <https://doi.org/10.1007/s10393-021-01539-7>
79. Owoicho, A. S., Fadugba, D., Awosanya, E., Icomiare, A., Evguomwan, K., Balogun, M. S., Nguku, P., Ajisegiri, W.S., Odigie, A.E., **Olugasa, B.** (2021). Spatial analysis of confirmed Lassa fever cases in Edo State, Nigeria, 2008-2014. *PAMJ-One Health*, 5(11). <https://doi.org/10.11604/pamj-oh.2021.5.11.24710>
80. Ekong, P. S., Aworh, M. K., Grossi-Soyster, E. N., Wungak, Y. S., Maurice, N. A., Altamirano, J., Ekong, M. J., **Olugasa, B. O.**, Nwosuh, C. I., Shamaki, D., Faburay, B. (2022). A retrospective study of the seroprevalence of dengue virus and chikungunya virus exposures in Nigeria, 2010–2018. *Pathogens*, 11(7), 762. <https://www.mdpi.com/2076-0817/11/7/762>
81. Akano, O. A. T., Ishola, O. O., **Olugasa, B. O.**, Abolarinwa, J., Tanimowo, M. S. B., Usman, A., Shorunke, F (2022). Domestic dog ecology, rabies vaccination, and predictors of dog ownership in Osun State, Nigeria. *PAMJ-One Health* 8 (9), 1-12 <https://doi.org/10.11604/pamj-oh.2022.8.9.35174>
82. Okunlade, A. O., Ogunro, B. N., **Olugasa, B. O.** (2022). Characterization and antibiotic resistance of *E. Coli* recovered from healthy captive non-human primates in Nigeria. *African Journal of Biomedical Research*, 25(2), 191-196

83. Jomah, N. D., Ishola, O. O., Adeola, O. A., **Olugasa, B. O.** (2022). Rabies-specific antibodies among confined and free-roaming dogs in three Liberian cities: implications for elimination of human deaths from dog-mediated rabies by 2030. *PAMJ-One Health*, 7(3). <https://doi.org/10.11604/pamj-oh.2022.7.3.31507>

84. **Olugasa, B.O.**, Fasunla, A.J., Arokoyo M., Olodun, O.O., Olarinmoye, A.O., Tekki, I.S., Collins, D.O., Nasir O., Ogunkoya, A.B., Traore, A.K. (2023). Fostering one-health collaboration for rabies control within the Economic Community of West African States: The first ten years, 2012-2022. *Journal of Public and Allied Health Sciences*. 5 (1):1-7 <http://journal.babcock.edu.ng/article/0ff019a7-4b46-42ac-ade6-be976bd101d0>

85. Olarinmoye, A. O., Ojo, J. F., Ishola, O. O., Ofoha, C. G., Amaike, C., Adeola, O. A., Aldosari, A. A., **Olugasa, B. O.** (2023). Time series analysis of dog bite victims and estimation of annual human deaths due to rabies in Plateau State, Nigeria, 2011-2013: implications for elimination of the disease by 2030. *Journal of Public and Allied Health Sciences*. 5 (1):9-34 <http://journal.babcock.edu.ng/article/d1f3481d-9040-4f97-ad84-4cc5516dc0dc>

86. Akanbi O. I., Ishola, O. O., **Olugasa, B. O.**, Akanbi, I. M., Olarinmoye, A. O. (2023). Rabies exposure and prophylaxis among dog owners in Ogun State, Nigeria: a descriptive and categorical analysis of knowledge, attitude and practices. *One Health & Implementation Research*. 3(4): 135-47. <http://dx.doi.org/10.20517/ohir.2023.29>

87. Adeaga E. A., Olarinmoye A. O., **Olugasa B. O.** (2023). Market survey of rabies vaccines available in Nigeria: Implications for stepwise actions towards rabies elimination by 2030. *Journal of Public and Allied Health Sciences*. 5 (1):35-45. <https://journal.babcock.edu.ng/article/80898efa-f6bd-4af7-91cd-feb239f8c036>

88. Adebudo L. I., Ndiaye S., Ajayi I., **Olugasa B. O.**, Bonelli P., Awosanya E. J. (2023). Seroprevalence and determinants of *Echinococcus granulosus sensu lato* infection among owned dogs in Ibadan, Nigeria. *Journal of Infection in Developing Countries*. 17(12):1814-1820 <https://www.jidc.org/index.php/journal/article/view/38252735/3246>

(g) Technical Reports and Monographs

89. **Olugasa, B. O.** (1996). Abattoir requirements for pig meat inspection. In: Esuruoso G. O. (Edited). *Handbook of Veterinary Public Health Strategies for Lagos State*. Produced by *VetAcademic Resource Foundation*, Ibadan, Nigeria. Pp. 25-33

90. **Olugasa, B. O. (2001)**. A description of veterinary public health at undergraduate and graduate levels from Nigeria, together with some insights into occupational hazards especially children working in abattoirs. Comment 30 In: Robinson, A. (Edited) *Veterinary Public Health and the Control of Zoonoses in Developing Countries*. Published by the United Nations Food and Agriculture Organization (FAO). <https://www.fao.org/4/y4962t/y4962t02.htm#TopOfPage>

91. Ramirez, A., **Olugasa, B. O.** and Bickett-Weddle, D. (2004). Geographic information systems and its role in biological risk management. In: *Biological Risk Management Manual*. Published by the Center for Food Security and Public Health (CFSPH), Iowa State University, Ames. 4 pp. (United States)

92. **Olugasa, B. O.**, Spickler, A. R., Davis, R., Bickett-Wedde, D. (2004). Heartwater: extension speaker notes and disease fact sheet for livestock specialists. Published by the *Center for Food Security and Public Health* (CFSRH), Iowa State University, Ames Iowa. www.cfsph.iastate.edu/DiseaseInfo/ppt/Heartwater.ppt (United States)
93. Babalobi, O. O., Ogundipe, G.A.T., **Olugasa, B. O.** (2008). Epidemiology core values, skills and specialty areas for staff of the National Veterinary Research Institute, Nigeria. A Workshop Manual Produced for the National Veterinary Research Institute, Vom, Plateau State. (Nigeria)
94. **Olugasa, B. O. (2010).** A report on Personal Service Agreement for TCP/LIR/3202 of *United Nations Food and Agriculture Organization* in assistance for prevention and containment of trans-boundary animal diseases especially avian influenza in Liberia. April 2010. (Rome, Italy)
95. **Olugasa, B. O.**, Cadmus, S. I. B., Oluwayelu, D. O., Emikpe, B. O., Ayinmode, A. B. (2016). Research and education in epizootiology to achieve more effective and efficient prevention and containment of endemic, emerging and neglected zoonoses in West Africa: Final report on improving postgraduate programmes for human-animal disease surveillance in West Africa. *A Technical Report Commissioned and Submitted to the John D. and Catherine T. MacArthur Foundation, Chicago, Illinois.* (United States)
- (h) Published Abstracts/Summaries
96. **Olugasa** B. O., Obadua A. A., Akingbogun A. A., Akingbade F. I., Ajibade T. O. (2009). Epizootiological assessment of *Peste des Petits Ruminants* prophylactic programme in Akure, Nigeria, 2006-2008. *Epizootiology and Animal Health in West Africa* 5, 25-34 (Nigeria)
97. **Olugasa B. O.**, Aiyedun J. O. (2014). The abattoir environment and rabies epidemics in a transit city of Nigeria, 2002-2008: Lessons from a spatial regression study. *Epizootiology and Animal Health in West Africa* 10, 23-34 (Nigeria)
98. **Olugasa, B. O.** and Fasunla, J. A. (2017). The CCPZ rabies surveillance program: an inclusive learning model for addressing one-health educational challenge in West African sub-region. *PanAfrican Medical Journal Conference Proceedings* 5, 2. <https://www.proceedings.panafrican-med-journal.com/conferences/2017/5/2/abstract>
99. Adebudo I. L., **Olugasa B.**, Odigie E., Ajisegiri S. (2018). Spatial and temporal analyses of highly pathogenic avian influenza H5N1 re-emergence in Nigeria, 2015. In: Proceedings of Nigeria CDC/Nigeria Field Epidemiology and Laboratory Training Programme 2nd Annual Scientific Conference (Abuja, 2017). *Pan African Medical Journal - Conference Proceedings* 8 (57), 639 (Uganda) <https://www.proceedings.panafrican-med-journal.com/conferences/2018/8/57/abstract/>

100. Jomah, N. D., Ishola, O. O. and **Olugasa, B. O.**, Fasunla, J. A. (2018). Detection of dog bite cluster alarms and annual human deaths due to rabies in three selected cities of Liberia, 2008-2013. *PanAfrican Medical Journal Conference Proceedings* 10, 1. <https://www.proceedings.panafrican-med-journal.com/conferences/2018/10/1/abstract>
101. Amakoh, C., Mshelbwala, P., Njoku, O., Adegbite, O., Bamiselu, O., Esu, I., Shinkafi, I., Adeyemi, B., Onatunde, A., Akeba, E., Druelles, S., Sanni-Adeniyi, F., Shorunke, D., Fasunla, A., Olodun, O., **Olugasa, B.** and Ogunkoya, A. (2018). Mapping of self-reported dog bite victims and spatial clusters of rabies exposure in Ogun State, Nigeria, 2013-2017: a CCPZ perspective for more effective one-health surveillance. *PanAfrican Medical Journal Conference Proceedings* 10, 20. <https://www.proceedings.panafrican-med-journal.com/conferences/2018/10/20/abstract>
102. Mshelbwala, P., Adegbite, O., Bamiselu, O., Esu, I., Shinkafi, I., Adeyemi, B., **Olugasa, B. O.**, Ogunkoya, A. (2019). One-health approach to rabies exposure surveillance within Ogun State, Nigeria: evidence of a limited collaboration between human and veterinary services. *Pan African Medical Journal*, 10(10). <https://www.proceedings.panafrican-med-journal.com/conferences/2018/10/25/abstract>
103. Njoku, O., Ojo, J., Amakoh, C., Mshelbwala, P., Adegbite, O., Bamiselu, O., Esu, I., Shinkafi, I., Adeyemi, B., Akeba, E., Onatunde, A., Druelles, S., Sanni-Adeniyi, O., Shorunke, D., Fasunla, A., **Olugasa, B.** and Ogunkoya, A. (2018). Time series analysis of dog bite victims presented for treatment in Ogun State, Nigeria, 2013-2017: implications for annual human rabies exposure and mortality estimates. *PanAfrican Medical Journal Conference Proceedings* 10, 21. <https://www.proceedings.panafrican-med-journal.com/conferences/2018/10/21/abstract>
104. Ozakpo E. O., **Olugasa B. O.** (2020). Socio-environmental factors influencing preferences for Typhoid fever treatment among secondary school students in Ikenne, south-west Nigeria. *Pharmacology* 1 (1), 31-42
105. Beran G, Ogunkoya A, Emikpe B, Tasiame W, Jomah N, Fasunla A, **Olugasa B** (2017). Rabies elimination as a one-health model for the tropics: can this be a solution to the protracted problem in West Africa? *Pan African Medical Journal - Conference Proceedings*. 2017:5(11).13 <https://www.proceedings.panafrican-med-journal.com/conferences/2017/5/11/abstract/>