

1. Keregero M.M. (1988). The role of the Livestock Sector in Preventive Nutrition Programme In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 280
2. Overview on current status of the contribution of livestock industry to human demand for meat; eggs and milk in Tanzania In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 181
3. The role of Livestock in the National Plan of Food Self Sufficiency (MTAKULA) in Zanzibar In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 182 - 188
4. Mwangulumba E.I. and Katule A.M (2003). Land use by landless vis-à-vis owners and the poverty implication in Meatu district In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 309- 320
5. Mtenga L.A. and R.S. Kidunda (1988). The role of cattle and small ruminants in Meeting the national meat demand In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 257 – 279
6. Muriithi G.M. Karanja J.N. Magori T.D. Mwani P Kitilit J.K. (2003). Profitability of small scale dairy enterprise, a case study of Pokea Farm, Njoro, Kenya. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production* Vol. 30: 50 – 58
7. Mulangila R.C.T Turingwa. A.P. Salum M.R. Mwamuhehe H Massangya. G. and W. Mleche (2003). A study of current smallholder cattle status in southern zone: it constraints and opportunities for improvement. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 278 – 292
8. Massae E.E (1992). Wommen in Dairy Development in Arusha and Kilimanjaro Regions . In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 76 – 85
9. Dan Brockington (2000) Some Consequence of the Pastoral Migration to southern Tanzania a research report from Rukwa Region – Dan Brockington. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 177 – 185

10. Muhikambele V.R.M. Nnko S.A.M. Mtenga L.A Makungu. P.J and G.E. Maeda (2000). Meat Marketing Trends and consumers preference ni Morogoro Municipality and Dar es salaam City. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 27: 153 – 166
11. Petersen P.H. Kurwijila L.R. Lekule F.P Kifaro G. Mtenga L A. Kimambo A.E Pereka, F. Turuka J. Madsen T. Hvelplund T. Larsen and M Weisbjerg (2000). Contribution of the Enreca Project on Ruminant Production to the Livestock Research Capacity in Tanzania. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 27: 167 – 176
12. Hella J.P Mdoe N.S and G. Van Huylenbroeck: L.D Hause and P. Chilonda (2000). Characterization of smallholder's livestock production and marketing strategies in Semi-arid Tanzania. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 27: 140 – 152
13. Mdoe N.S.Y Mnenwa K.R. and Nyange D. (2000) Economic Liberalization and the Livestock Sub-sector in Tanzania In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 27: 126 – 139
14. Mdoe N.S.Y. K.R. Mnenwa and D. Nyange (2000) Economic Liberalization and the Livestock sub sector in Tanzania In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*. 27: 97 – 106
15. Komwihangilo D.M., D.S.C. Sendalo, F.P. Lekule, L.A.Mtenga and W.K. Temu (2001). Farmers knowledge in the utilization of indigenous browse species for feeding of goats in semi arid central Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*,,Vol. 28: 166– 177
16. Kyomo. M.L. (1999) Building a solid foundation for livestock improvement in Tanzania to meet the food and income needs in the next century In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26: 1 - 10

17. Mollel E.L., F.P. Lukule, R.L. Kurwijila , F.M. Turuka and P.H. Petersen (1999). A socio-economic study on the role of gender in small-scale crop-livestock farming in turiani division, Morogoro. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26: 121 – 128
18. Laswai G.H., A.D. Maeda-Machangu, S.K. Mutayoba E. Lazaro, D. Mwaseba and E.S. Kimambo (1999). The changing face of pastoralism: what is the dilemma of the pastoral women. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26: 129 - 141
19. Makauki A.F., F.P.Lekule and I.H. Kawa (1999). Awareness of farmers in multipurpose tree planting in Turiani Division, Morogoro District (R): A case study of Kidudwe. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26: 142 – 152
20. Mollel, E.L., F.P. Lukule, R.L Kurwijila, F.M. Turuka and P.H. Petersen (1999). Constraints and opportunities for smallholder farmers integrated crop-livestock activities in morogoro rural district: a case of turiani division. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26: 153 -160
21. Stephen Simon Kishinhi (1999). Comparative performance of dairy cattle under large scale and smallholder dairy farms in Tanzania: a review In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26 212 – 219.
22. Kayunze, K.A., Urassa, J.K. and Mwakalabo, A.B.S. (2001). Food Status and income levels among dairy and non-dairy farmers in Chunya District, Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 28: 11 – 27
23. Muriuki H.G. , D.M. Mwangi and Thorpe (2001). How smallholder dairy systems in Kenya contribute to food security and poverty alleviation: results of recent collaborative studies. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 28: 28 – 38
24. Bitende S.N , A. Njombe and Z.S. Semgalawe (2001). Women and food security in poverty reduction: a brief overview for Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 39 – 51

25. Kusina N.T. and Kusina J. (2001). Goat marketing model for enhanced revenue generation by smallholder farmers in Zimbabwe. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 52 – 60
26. Mlonzi M.R.S., M. Inga, U.M. Kakengi, A.M.V. Mtambo A.M. and Oslen J.E. (2001). Marketing of free range local chickens in Morogoro and Kilosa urban markets, Tanzania In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 61 – 73
27. Malongo R.S, Mlozi (2001). Why urban dwellers raise livestock empirical evidence from towns in Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 74 – 92
28. Ahuya C.O., Okeyo, A.M. and C. Hendy (2001). Community – based livestock improvement: A case study of farm – Africa's goat improvement project in Meru, Kenya In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 93 - 109

Animal Husbandry Practices

- 29 Macha, A.M. (1974). Selection methods for the national dairy herd. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 30 Marinov, P. (1974). Fertility and artificial insemination practice. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 31 Sharma, D.P. (1974). Some interesting research aspects of cattle fertility. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 32 Chege, J.B.W. (1974). Experience in establishing a commercial feedlot in Kenya. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 33 Getz, W.R. and Kyomo, M.L. (1974). Breeding and selection work in Tanzania based on the Tanzania Shorthorn Zebu. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 34 Kamwanja, L.A., Munthali, A.W., Zimba, A.W., Makhambera, T.P.E., Nankumba, J.S. and Banda, J.W. (1989). An assessment of the constraints towards improvement of stall feeding in Malawi. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:35-43.

- 35 Madsen A. and L.A. Mtenga (1988). Performance of Norwegian – Tanzania Crossed Dairy Goats in a smallholder Husbandry system Introduced in Upper Mgeta: Preliminary Results. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 140 - 158
- 36 Sendalo, D.S.C., Owen, E., Mtenga, L.A., Romney, D.L., Penning, P.D. and Mayes, R.W. (1995). Tethering of grazing goats in Tanzania: Effect of tethering for 4 and 8 hours daily on intake and milk yield of Norwegian cross local goats grazing Bracharia grass in the wet season. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 295
- 37 Gimbi A. Kimambo A.E. N.L. Kanuya L.A. Mtenga G.H. Lswai and J. Madsen (2003). Seasonal variations on reproductive performance, mineral and body condition status of smallholder dairy cattle in Rungwe district, Tanzania. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 333
- 38 Lekule F.P. (1992). The Environment and Pastoral Societies. In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 109
- 39 Aboud A.A. O. Owen E. Reed J.D. and A.N. Said (1992). Influence of Stover variety and Level of offer on voluntary intake, Feed Selectivity and Growth Performance of Ethiopian rams: Perspectives on Practical Problems. In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 86 – 94
- 40 Msechu J.K.K. and E.T.R. Lyatuu (1992). Environmental Influences on the Milk Composition of Mpwapwa Cattle and their Crosses In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 27 – 37
- 41 Kakengi a.M.V. Mtenga L.A. Kimambo A.E and Mgheni D.M (2000). Performance of two strains of tethered and supplemented small East African goats In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production* Vol. 27: 107 – 125
- 42 Aichi Kitalyi and Nicholas F. Massawe (2000). Livestock Feeding Management Systems and impact on environment: The Case of Eastern Africa. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 11 – 17
- 43 Lekule F.P. Sarwatt S.V. Mollele E.L. and Makauki A.F. (2000). A study of some aspects of Dairy Management Practices of Farmers in Morogoro Rural District: a case Study of SURUDE and HPI Beneficiaries in Turiani Division. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 18 – 27

- 44 Said R., M.J. Bryant and J.K.K. Msechu (2001). Growth and survival of crossbred beef cattle in Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 126 – 134
- 45 Kyomo M.L. (2001). Establishment of Tanzania stud/herd book as a way of stimulating livestock improvement in the country. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 110 – 116
- 46 Farai, C., Muchadey, H., Hamudikuwanda, N., Kusina, T. and Chakoma, C. (2001). Evaluation of a gonadotrophin releasing hormone (GnRH) and cloprostenol based oestrus synchronization protocol for fixed time breeding in Tuli beef cows. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 117 – 125
- 47 Rutamu, I.B. and Uden P. (1999). Effect of farm location and management practices on growth performance of crossbred heifers in the costal areas of Tanzania In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 38 – 55
- 48 Msanga Y.N., M.J. Bryant and A.M. Katule (1999). Effect of environmental factors and proportion of Holstein blood on days to first insemination and calving interval of crossbred dairy cattle on smallholder farms in northeast Tanzania. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 161 – 167
- 49 Msangi B.S.J., M.J. Bryant, P.Y. Kavana: Y.N. Msanga and J.B. Kizima (1999). Body measurements as a management tool for cross bred dairy cattle at a smallholder farm condition In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 168 – 175
- 50 Selejio O. V.R.M. Muhikambele and E.E. Ndemanisho (1999). Comparison between kids under artificial rearing and partial suckling in dairy goats at Magadu dairy farm. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26:232

Aquaculture

- 51 Katule, A.M. and Mwangulumba E.I (1999), Multiple Regression Analysis on Growth of *Oreochromis Miloticus* fish as affected by Pond Inputs and Water Qualities In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 220 - 231

Non Ruminants (Poultry/Piggery)

- 51 Atongole, J.B.D. and Sadoki, S.C. (1989). Effect of age and method of weaning on sow productivity and piglet performance. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16: 156-163
- 52 Newhouse, P.M. (1974). The structure of the Tanzanian poultry industry with particular reference to marketing arrangements and future prospects. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 53 Kategile, J.A. Poultry nutrition. (1974). *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 54 Jani, S.C. (1974). Poultry industry in Tanzania. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
- 55 Abdou, F.H. (1985). Improving indigenous chickens in developing countries: Experiences from Egypt. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:106-119.
- 56 Minga, U.M. (1985). The occurrence and significance of Salmonellae in chicken feeds. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:120-128.
- 57 Boki K.J. (1988). The Contribution from poultry to Meet Nutritional Targets In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 189- 198
- 58 Kimbi E.C., Kaijage, J.T, and Maiseli N.G. (2003). Local feed resource base feeding systems and practices for smallholder pig production in the Southern Highlands of Tanzania : A case study of Mbeya region In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 120 – 137
- 59 Ngapongora J.M.N., Mbaga S.H., and Mutayoba S.K. (2001). Study on the performance of growing native muscovy ducks under semi and full confined rearing systems. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 234 – 247
- 60 Mtui D. and Mbaga S.H. (2000). Performance Characteristics of Muscovy Ducks under improved management In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 186

- 61 Achimpota, C. and Fleming, J. (1985). Some initial investigations into suitable diets for rabbits in village situations of Mtwara region. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:143-153

Processing Livestock Products

- 62 Lyoba, R. and Hansen, K.K. (1985). Preliminary results on composition of goat milk compared to cow's milk. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:154-155
- 63 Lohay A.B. (1988). Contribution of the milk processing Industry towards the national Nutritional demand in Tanzania In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 243 – 256
- 64 Ruth Ryoba L.R. Kurwijjal and M. Bakuname (2000). Potential use of lactoperoxidase milk preservation method in Tanzania. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 51 – 60
- 65 Ryoba R.Z., L.R. Kurwijila, T. Sorhaug and L. Stepaniak (2000). Potential Use of Bovine Pepsin as Rennet Substitute in Cheese making purification and characterization. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 61 – 68
- 66 Mnemwa K.R. and Joachim M. Balakana (2003). Improving dairy processing as a means to promoting dairy production the case of Kagera region In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production* Vol. 30: 13 - 22

Farm Animal Genetic Resources

67. Macfarlane, J.S. (1974). Dairy cattle breeds for the future in Tanzania. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
68. Stephen J. G.c. Kifaro C.B.A. Wollny and P.S. Gwakisa (2000). Molecular Genetic variation among five local sheep Ecotypes in Tanzania In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 69 – 78
69. Das S.M. and J.I. Mkonyi (2003). Important aspects of conservation of indigenous cattle in Tanzania: A review In: Tanzania Society of Animal Production, Vol. 30: 59 – 70

70. Mbaga S.H. Lyimo C.M Kifaro G.C. and Kimbi (2003). Indigenous pigs of the southern highlands of Tanzania In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 71 – 78
71. Mwatawala H.W. , G.C. Kifaro and P.H. Petersen (2003). Phenotypic and genetic parameters for reproduction and lactation traits of Friesian X Boran crosses in Tanzania. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 108 – 119
72. Katule A.M. (1988). Crossbreeding as a tool for Genetic Improvement of chickens in less optimum environments In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 85 - 111
73. Lyimo H.L.B (1988). Availability of Breeding cows to the Southern Tanzania: A case Study of Nangaramo Livestock Multiplication unit. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 112- 127
74. Ngowo M.H. (1988). Effect of birth weight, season and Breeding lines on the mortality Rate of Dairy Goats at West Kilimanjaro In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 128 - 139
75. Ishumi S.M.A. (1988). Embryo Transfer in Cattle, Advantages and Disadvantages: A comment on Developing Countries In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 159 – 180
76. Lukibisi F.B. Muhuyi W.B Muia. J.M.K. siamba D.N. and J. Kiragu (2003). A study to Evaluate PROC MIXED Analysis of Repeated Measures Data. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production* Vol. 30: 258 - 277

Meat Science

- 77 Mpiri D.B. Das S.M. and J.K. Msechu (1988). Carcass Characteristics of Tanzania Shorthorn Zebu Cattle and their crosses. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 72 - 84

Dairy Development and Production

77. Mchau, K.W., Ibbe, S.N., Lenggenhager, M. and kifaro, G.C. (1985). Some preliminary results from Mbeya region Small-scale Dairy Recording Schemes. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:78-97.

78. Donald, R. (1985). Smallholder dairy survey in selected districts in Tanzania. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:98-105.
79. Aboud, A.A.O. , Biwi, K.O. and Juma, Kh. A. (1995). Some aspects of milk production and reproductive performance of cows under smallholder system in Pemba. Smallholder system. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:294
80. Kurwijila R.L. (1988). Some reflection on milk supply and consumption statistics in Tanzania with particular reference to the Role of the Traditional Cattle herds. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 15: 216 - 242
81. Msechu J.K.K. (1988). Contribution of Milk from the Traditional Livestock Sector in Tanzania. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 15: 199 – 215
82. Msanga Y.N. and J.K.A. Bee (2003). Comparative performance in growth and lactation of crossbred dairy cattle in the northern coast of Tanzania. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production* Vol. 30: 39 – 49
83. De Wolf J.T. (1999), Economics of dairy farming in Dar es Salaam. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 26: 29 - 37
84. Mtumwa, A. and Mwashu, P.S. (1995). The strategy for sustainable dairy development in Tanzania. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:1-13
85. Kifaro, G.C.; Syrstad, O. and Mgheni, M. (1995). Estimation of 305 day milk yield from part and cumulative milk records. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:14-23
86. Msechu, J.K.K., Syrstad, O. and Mgheni, M.(1995). Contribution of climate factors to variation in milk yield in Mpwapwa cattle and their crosses. (1995). *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 24-34.
87. Msanga, Y.N. and Bryant, Mike. (1995). Restricted suckling as a method of rearing crossbred calves of high *Bos Taurus* inheritance. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:35-44.

88. Kifaro, G.C., Mchau, K.W. and Mgheni, M. (1995). Yields of milk components and factors influencing them. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:45-53.
89. Mchau, K.W., Busungu, S. and Auerbock, R. (1995). Support to pastoral and peri-urban producers and milk transporters to Dar es Salaam. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:54-58.
90. Mrema, M.E., Mdoe, N.S.Y. and Ndemanisho, E.E. (1995). Consumption patterns of milk products: A case of Morogoro urban. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:59-69.
91. Kasonta, J.S. (1989). An extended form of a Model suitable to describe lactation curves of cows in the tropics. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:53-64.
92. Collins-Lusweti, (1989). Linear traits classification in dairy cattle and their application. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:65-71.

Beef Cattle

93. Tacheba, G. and Mphinyame, W. (1989). Stocking rate studies in Botswana. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:29-34.
94. Dionisio, A.C. and Syrstad, O. (1989). Growth rate and reproductive traits of Nguni and Africander cattle in Mozambique. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:44-52
95. Stokes, K.W. and Akilimali, B.M. (1974). Partial budgeting application on NACO beef ranches. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:

Small Ruminant Production

96. Eik, L.O., Mtenga, L.A. and Olsen, O.H.E. (1985). Preliminary results on some economic traits in Norwegian and Tanzanian x Saanen goats. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:129-142.

97. Tungu G.B, Nkuba J. Gerva D. (2003). The contribution of small ruminants to the socio-economic welfare of households in the cotton-cereal farming systems of Sukumaland, Tanzania. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 97 – 107
98. Shirima E.J.M. Y.N. Msanga and P.Y.Kavana (2003). Adaptability of crossbred goat to semi-arid zone of Dodoma and sub-humid Coastal belt zone of Tanga regions In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 90 – 96
99. Menga, L.A., Muhikambebe, V.R.M. and Emyr, O. (1995). Muscle distribution in goats: Comparison with other farm animals. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:70-77.
100. Mtenga, L.A., Muhikambebe, V.R.M. Mafwere, W.D. and Lock, A.L. (1995). The effect of dry season supplementation with *Lablab dolichos* lablabmeal on killing out characteristics and carcass composition of Blackhead Persian (BHP) lambs. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:78-93.
101. Shirima E.J.M. (2001). Performance of dual purpose goats under farmer-managed conditions in semi-arid areas of central Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 205- 233
102. Wilson, R.T. and Lebbie, S.H.R. (1989). Increasing the productivity of African goats and sheep by means of collaborative Research Networks. *Proceedings of the 16st Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:1-11
103. Das, S.M., Bee, J.K.A, Said, R. and Sendalo, D.S.C. (1989). Early growth performance of meat goats in the semi-arid region of Northern Tanzania. *Proceedings of the 16st Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:12-19.
104. Lungu, T.C.N., and Palmer, W.M. (1989). Are maternal steroid levels an indicator of fetal status in ewes. *Proceedings of the 16st Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:20-27.

Animal Feeds and Nutrition

105. Rushalaza, V.G. and Lwoga, A.B. (1989). The productivity and nutritive value *Siratro* and *Centro* based *Bracharia* pasture. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:73-92.

106. Mtengeti, E.J., Sarwtt, S.V. and Lugembe, K.k.M. (1989). The effect of different methods of hay drying on chemical composition and in-vitro digestibility of *Chloris gayana* and *Bracharia brizantha*. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:93-103.
107. Kimambo, A.E., Jecha, M.A. and Aboud, A.A. (1989). The use of "Kangara pombe" waste and *Leucaena leucocephala* as supplement to growing young goats. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:103-108.
108. Madallali, S.A. (1974). The review of pasture research work in Tanzania. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
109. Hendy, Kay (1974). Observations on pastures at Livestock Research Centre, Tanga. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
110. Frederiksen, J.H. (1974). Review of pasture research. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol.1:
111. Mtenga, L.A., Ndinga, J.N.A., Lock, A.L. and Muhikambebe, V.R.M. (1995). Nutritive value of cashewnut (*Anacardium occidentale*) cake as a possible feed for broilers. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:296
112. Kusekwa M.L. and R.S. Kidunda (1988). Increasing Livestock Productivity through better pastures: Potentials and limitations In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 15: 11 - 29
113. Sendalo D.S.C. Mtenga L.A. and A.. Ekern (1988). Mineral Status of Soils and Forages and Effects of Mineral Supplementation on Performance of lamb In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 15: 30 - 45
114. Lekule F.P. Jogensen H. Fernandez J. and A. Just (1988) Nutritive value of some Tropical Feedstuffs for pigs: I Chemical Composition, Digestibility and Prediction of Metabolisable energy Content. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 15: 46 - 56

115. Ndemanisha E.E. L.A. Mtenga and E.J. Mtengeti (1988). The Possibility of using *Leucaena leucocephala* to increase Meat and Milk Production in Tanzania. In: *Proceedings of the 27th – 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 15: 57 - 71
116. Lymo H.L.N Laswai G.H.I Mtenga L.A. Kimambo A.E, Mgheni D.M Hvelplund T. and Weisbjerg M.R.(2003). Pre-weaning performance of crossbred dairy calves reared on locally prepared calf concentrates. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 321 - 332
117. Kaijage J.T. Sarwatt S.V. and S.K. Mutayoba (2003). Effect of substituting sunflower seed meal with Moringa olefera leaf mea on the performance of commercial egg strain chickens in Tanzania. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 293 – 308
118. Kabirizi J. Mpairwe D. Mutetikka D. and Ebong C.(2003). Leguminous fodder can make a different e in feed resource availability in intensive smallholder dairy cattle production: a case study of Masaka district. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 200 - 217
119. Lukuyu B.A. Murdoch A.J Njuguna J. Mwangi, D.M. Owen E. F.L.Mould and D.L. Romney (2003). Effect of degree of maize streak virus disease infection on yield and quality of maize forage and on yield of grain In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 218- 227
120. Bareeba F. (2003). Evaluation of forage legumes in association with panicum maximum under grazing and cutting management systems. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 228 - 235
121. Kimoro B.N. Ndemanisho E.E. Mtengeti E.J. and V.R.M. Muhikambele (2003). In vivo digestibility and nitrogen utilization of growing goats fed maize stover supplemented with browse leaf meals and concentrates. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 236 – 257
122. Waiswa C.D. Weisbjerg M.R. Mutetikka D. and Hvelplund T (2003). Protein availability of some Ugandan feed resources for ruminants In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 138 – 147

123. Wekesa F.W. Abdulrazak S.A. and Mukisira E.A. (2003). The effect of supplementing Rhodes grass hay with cotton seed cake and Pym arc based rations on voluntary feed intake and live weight gain in sahiwal female weaners. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 148 – 162
124. Mestawet T.A. Kidunda R.S. and Otsyina R (2003). Effect of over sowing leguminous plant species on dry matter yield and chemical composition of natural rangelands in Shinyanga regions, Tanzania In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 163 – 178
125. Mpairwe D.R. Katongole C. Bareeba F.B Mukasa-Mugerwa E and Ebong C.(2003). Effect of plane of nutrition on growth performance and carcass characteristics of growing Ankole, Nganda, and Crossbred (Friesian x Ankole) bulls and their potential for beef cattle fattening in Uganda In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 30: 179 – 199
126. Ndemanisho E.E. Mtenga L.A. and A.E. Kimambo (1992). The use of *Leucaena leucocephala* (Cv. Gianti Hawaii) forage as a high quality feed supplement for dairy goats In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 95 – 108
127. Kusekwa M.L. and A.J. Mwilawa (1992). Management and Utilization of Communal Pastures in Tanzania. In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 38 – 44
128. Rushalaza V.G. and E.M.J. Shirima (1992). The Potential of Cereal forage as Dry Season Livestock Feeds in Semi – Arid Areas of Tanzania In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production* Vol. 19: 45 – 53
129. Kimambo A.E. M.N. Shem and B.H. Jumbe (1992). Nutritive Value of some multipurpose trees and shrubs fed to cattle and goats in Kilimanjaro Region In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 19: 1- 7
130. Israel S.H. Lekule F.P. and B.A. Chamatata (1992). Cereal Substitution by Rice Polishing Hominy Feed and Amino Acid Supplementation of Diets for Pigs In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production* Vol. 19: 8 – 13

131. Sarwatt S.V. Kapange S.S. and Kakengi A.M.V (2000). The Effect on intake digestibility and growth of goats when sunflower seed seedcake is replaced with Moringa *Oleifera* leaves in supplements fed with *Chloris Gayana* hay. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 79 – 96
132. Chikwanda, A.T. and C. Mutisi (2001). The use of faecal fluid evaluating ruminant feeds In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*. Vol. 28: 335 – 341
133. Ayo, E.M., Kimambo A.E. and Ndemanisho E.E. (2001). The use of waste brewer's yeast (WBY) as a protein supplement for growing Tanzania Goats feed low quality hay. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 342
134. Mushi D.E., Mtengeti E.J. and Ndemanisho E.E. (2000). The effects of stage of growth and compression weight on the Fermentation Rate and Quality of Elepahnt Grass (*Pennisetum Purpureum*) Silage In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 27: 1 – 10
135. Nambi J.D, Mutetikka and F. Bareeba (2001). Response of lactation dairy goats to diets of Banana peels, Mize leaves and sweet potato vines, supplemented with legume tree forage. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*. Vol. 28: 282 – 288
136. Gusti I. Ngurah Jalantik, Jorgen Madsen, Torben Hvelplund and Martin Riis Weisbjerg (2001). Improving calf performance by supplementation in bali cattle grazing communal pastures in West Timor, Indonesia In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 289- 303
137. Eligy.J. Mussa Shirima (2001) Yield, chemical composition and estimated nutritive value of green foliages from three grain cereals defoliates prior to grain maturity. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 304 – 314
138. Hindrichsen I.K., P.O. Osuji, A.A. Odenyo, J. Madsen and T. Hvelplund (2001) Effects of supplementation with four multipurpose trees and lablab purpureus on rumen microbial population, rumen fermentation, digesta kinetics and microbial protein supply of sheep fed, maize, stover AD LIBITUM. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 315 – 334

139. Ouda J.O., Njeis G.K., Ahioni G.B, and Mbui M.K. (2001). The potential of sorghum as ruminant feed resource. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 248-249
140. Xlingling Wang, Martin Riis Weisbjerg , Torben Hvelpund and Jorgen Madsen (2001). The effect of supplementation with soy bean hulls, Strarch of pectin on straw digestibility measured in rustec system In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 250- 258
141. Xlingling Wang, Martin Riis Weisberg , Torben Hvelpund and Jorgen Madsen(2001) The effect of nitrogen source on barley straw degradation in a continuous culture system In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 259 – 268
142. Thades C., Kimambo A.E. and Mushi D.E.(2001) Relationship between tannins concentration in plant materials and their effects on protein degradation in the rumen In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 269 – 281
143. Lekule, F.P. S.V. Sarwatt, W.G. Munisi (2001). Effect of supplementation of rice bran on growth performance and carcass quality of growing finishing pigs. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 178 – 190
144. Jingura R.M., S.Sibanda and H. Hamudikuwanda(2001). Lactation performance of dairy cows given conserved grass forges and supplemented with lablab hay and two different concentrated in the dry season. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 191 – 204
145. Shirima E.J.M., F.B.C. Njau, T.J. Buza and R.S. Kyamanywa (2001). Uses, yield and nutritive value of cassava – like tree (*Manihot Glaziovii*) for human and livestock in dry lands of central Tanzania In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 135 – 147

146. Msangi B.S.J., Y.N. Msanga, M.J. Bryant and R. Nkaya (2001). Performance at pasture and zero grazed crossbred dairy cows in the sub-humid coast of Tanzania. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 148 – 154
147. Mwangi D.M. (2001). Potential benefits of integrating herbaceous legumes into smallholder dairy farms in central Kenya. In: *Proceedings of the 28th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 28: 155 – 165
148. Abiliza E. Kimambo, Salome, K. Mutoyoba and C.M. Lyimo (1999). Effect of different bedding materials on the feeding value of poultry manure for ruminants. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 200 – 211
149. Malamsha P.C. VR.M. Muhikambele and L.A. Mtenga (1999). White mulberry (*morus alba*) as a potential feed supplement for stall-fed growing goat in highland areas of Tanzania. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 188 – 199
150. Kakengi A.M. M.N. Shem and P. Otsyina (1999). Performance of grazing cattle in semi-arid tropics supplemented with *leucaenna leucocephala* leaf meal and its cost benefit analysis. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 176 – 187
151. Kimambo A.E., A.M. Kakengi, S.P. Dotto and F.M. Kimario (1999). Effect of supplementing formaldehyde treated and untreated cotton seed cake on dry matter intake rumen environment, crude protein degradability and degradability of poor quality hay. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 109 – 120
152. Shem M.N., A.M. Kakengi, Fujihara T.R. Otsyina and Mtengeti E.J. (1999). Prediction of voluntary dry matter intake by dairy cattle supplemented with different levels of leucoxene leucociphala leaf meal. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 95 – 108

153. Dyness M. Mgreni, Martin R. Weisbjerg, Abiliza E. Kimambo, T. Hvelplund, J. Madsen and L.A. Mtenga (1999). A system of predicting maximum intake capacity of mature crossbred dairy heifers using physical fill estimated from degradability characteristics, passage rate and rumen pool size of NDF. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 80 – 94
154. Torben Hvelplund, Martin Riis Weisbjerg and Karen Soegaard (1999), Use of in Vitro digestibility methods to estimate in vivo digestibility of straws In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 70 - 79
155. Kavana P.Y., E.J. Mtengeti and N.A. Urrio (1999), Use of fresh sugar cane water soluble carbohydrate additive for tropical grass silage making In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 56 – 69
156. Urassa, L.R. Kurwijila and A.A.O. Aboud (1999), Feeding Practices of Smallholder Dairy Farmers and effect of improved supplementation on milk yield of dairy cattle in Tanga, Muheza and Lushoto Districts. In: *Proceedings of the 26th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 26: 11 - 28
157. Kimbi, E.C. and Laswai, G.H. (1995). Nutritive value of *Leucaena leucocephala* to growing rabbits. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:94-104.
158. Lekule, F.P., Mwakilembe, P.A.A. and Mbwile, R.P. (1995). Increasing production from non-ruminant animals through nutritional manipulation. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 105-129.
159. Aboud, A.A.O., Chenyambuga, S.W., Kimambo, A.E. and Owen, E. (1995). Comparison between rumen liquor, sheep and donkey faeces as inoculae for *in-vitro* digestion of some tropical forages. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:130-143.
160. Lemma, G, and Hassen, A. (1995). Dry season grazing of *Stylosanthes guianensis* over sown natural pasture and *Leucaena leucocephala* hay supplementation on body weight gain of Horro bulls. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 144-152.

161. Hassen, A. (1995). Fodder production from forage crops either undersown or inter-cropped with maize at Bako Research Centre. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 153-163.
162. Mtengeti, E.J. and Kidunda, R.S. (1995). Effect of plant density on dry matter yield of maize for silage making. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 164-169.
163. Haq, I.U., Owen, E., Barbi, J.T.H., Akerman, N., Seymour, J., Sawtell, J. and methu, J.N. (1995). Upgrading crop residues with urine: volume and nitrogen concentration of sheep urine. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 170-174.
164. Hassen, A., Lemma, G. and Gizawe, S. (1995). The potential of improved forage legume as a supplement of protein concentrates for Horro sheep: Experience from Bako Research Centre. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 175-184.
165. Mtengeti, E.J. (1995). Agronomical characteristics of some local elephant (*Pennisetum purpureum*) grass accessions in Morogoro. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 185-192.
166. Tesha, M. and Mtengeti, E.J. (1995). Early performance of Siratro (*Macroptilium atropurpureum*) introduced by Strip, Spot and Direct oversowing methods in Bracharia ley. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 193-203.

Animal Health and Reproduction

167. Khonje, E.M.H., Kamwaja, L.A. and Makhambera, T.P.E. (1989). The reproductive performance of the Malawi Zebu cows. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:109-122.
168. Mgongo, F.O.K., Mujuni, P.F. and Mollel, P.M.K. (1989). Some experiences with Preservice Gynecological Examination for Ovarian Activity within fertility Control Programmes in dairy farms of Sokoine University of Agriculture. *Proceedings of the 16st Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:123-131

169. Rabia, A.R., Abdulwakil, A.I., Biwi, K.M. and Kahani, G.H. (1989). East Coast fever immunization in combination with immunization against other tick borne diseases in Tanzania. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:132-147
170. Akarro, F.M.N. and Mgawe, K.S. (1989). The use of abattoir as an epidemiological tool in veterinary research. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:148-155
171. Uilenberg, G. (1974). Research on vaccination against East Coast Fever in cattle with remarks on the epizootiology and serology of the disease. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
172. Mosinki, S. (1974). Factors affecting the efficiency of BHC dip washes in controlling ticks. *Proceedings of the 1st Scientific Conference of the Tanzania Society of Animal Production* Vol. 1:
173. Malole J.L. Kifaro G.C. Mtenga L.A. and Chenyambuga S.W (2003). Effect of worm burden on growth rate of small East Africa Goats In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 30: 79- 89
174. Kweka L. Ryona R. and Kazwala R. (2003). Occurrence of antibiotic in milk: A case study of Tanga. In: *Proceedings of the 30th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 30: 23 – 38
175. Mosha C.J.S. Kurwijila R.L and F.O.K Mgongo (1992). Mastitis: An Environmental Disease Affecting Milk Production in Some Dairy Farms in Morogoro. In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 19: 54 – 75
176. Mosha C.J.S. Kurwijila R.L. and F.O.K. Mgongo (1992). Effects of Mastitis on Milk Proteins, Buterfat and Cheese Yield. In: *Proceedings of the 19th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 19: 14 – 26
177. Phiri E.C.J.H., Pereka A.E., Mgasa M.N. and Larsen T. (2000). The effects of calcium phosphorus and Zinc Supplementation on Health Performance of Grazing Crossbred Dairy Cattle. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 27: 35 – 50
178. Swai E.S. Karimuribo E. Kambarage D.M. French N.P. Fitzpatrick J.L. and Bryant M.J. (2000). Mastitis in small holder Dairy Farms in Tanzania: neglected Animal Health Condition and its Ecomonic Implication to the Farmers and Milk Processor. In: *Proceedings of the 27th Scientific Conference of the Tanzania Society of Animal Production*,Vol. 27: 28 – 34

179. Nginyi, J.M., Onyango, Abuje and Wanyangu, S.W. (1995). Condemnation of sheep and goats liver: A survey of helminth and non-helminth causes at Kiserian Abattoirs, Kenya. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 204-207.
180. Rugutt, M.K., Nginyi, J.M, Bain, R.K., Wanyangu, S.W. and Mugambi, J.M. (1995). Verification of the dose rate of *Levamisole* in the treatment of of nematodes in the East African goats. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 208-213
181. Mchau, K.W. (1995). Cost benefit analysis of mastitis control in Dar-es Salaam. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:214-219.
182. Mugambi, J.M., Wanyangu, S.W. and Bain, R.K. Within breed variation in response to primary, secondary and tertiary *Haemonchus contortus* in Red Maasai lambs fed mainly on hay *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:220-226
183. Jiwa, S.F.H., Sadik, A.H., Aboud , A.A.O., Mnembuka, B.V. and Maselle, R.M. (1995). Management related outbreak of Chronic Outer Ear Parasitic Dermatitis and Inner Ear Chronic Bacterial Otitis in Battery Cages Reared Rabbits. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 227-232.

Livestock Production Systems

184. Kidunda, R.K. (1995). Pastoral and agro-pastoral production systems: a review. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22: 233-248.
185. Laswai, G.H., Mutayoba, S.K., Machangu-Maeda, A.D., Kurwijila, R.V. and Kimabo, E.S. (1995). Local knowledge and gender roles in animal husbandry in different livestock production systems. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:249-260
186. Mugwiriro, B.M. (1995). Strategies for increasing livestock production in Tanzania "livestock production policies : a review from the field". *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:261-273.
187. Wambura, R.M.(1995). Improving livestock production in Tanzania: the need for an alternative extension approach. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:274-281.

188. Kiango, S.M., Mtenga, L.A., Kifaro, G.C. and Muhikambebe, V.R.M. (1995). Socio-economic aspects of introducing dairy goats: A case study of Tchenzema and Dareda Wards. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:282-288.
189. Mutayoba, S.K., Mbamba, S.I. and Katule, A. (1995). Some aspects of small holder poultry production in Morogoro urban area. *Proceedings of the 22nd Scientific Conference of the Tanzania Society of Animal Production* Vol. 22:289-293.

Extension and Training

190. Mlay, G.I., Lazaro, E.A. and Ashimogo, G.C. (1989). Developing suitable technology: Systems Approach to Livestock Research. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:177-184.
191. Myambwa, J.K. (1985). Keynote address on Livestock Extension in Tanzania. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:1-11.
192. Meena, S.B. (1985). Livestock Education. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:12-29.
193. Bendera, T.Y. and Abel, A.M. (1985). Experiences with Farmers' Training at the Livestock Training Institute, Tengeru Arusha. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:30-37.
194. Kitaly, A.J. and Sempeho, G. (1985). The role of research-extension linkage in the National Livestock Sector. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:38-54.
195. Sempeho, G. and Rushalaza, V.G. (1985). The impact of improved technologies in the traditional livestock sub-sector of Tanzania. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:55-68.
196. Mpiri, D.B., Msanga, Y.N. and Wella, E. (1985). Livestock Extension in relation to the development of Mpwapwa Breed of cattle. *Proceedings of the 12th Scientific Conference of the Tanzania Society of Animal Production* Vol. 12:69-77.

197. Asiko, G.A. and Anam, O.O. (1989). Comparison of Bee Venom Major Volatile Component (*Iso-amylacetate*) in phenotypically aggressive and calm honey bees (*Apis mellifera*) using gas chromatography. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:164-170.

Livestock Production Systems Development and Technology Transfer

198. Langa'at, L.K.A. (1989). Large scale livestock production systems: achievements and constraints. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:172-176.
199. Kurwijila, R.V. and Mdoe, N.S.Y. (1989). The role of women in smallholder milk production and marketing in Sub-Sahara Africa with particular reference to Tanzania. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:185-190.
200. Mwashia, P.S. (1989). The role draught animal power in agriculture development in the least developed countries with particular reference to Tanzania. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:191-197
201. Mlozi, R.S., Lupanga, I.J. and Mvena, S.K.Z. (1989). Urban agriculture: The livestock dimensions and implications. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:197-208.
202. Enemark, L. (1989). FAO RDDT Supported Womens' Groups in Kenya and Tanzania. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:209-218.
203. Baptist, R. (1989). A note on computer practicals in Basic Statistics for postgraduate teaching of quantitative genetics. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 16:219-223.

Genetic Resources

204. Katule, A.M. (1991). Some genetic concepts vital to animal breeding in the tropics. *Proceedings of the 18th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:1-6.
205. Macha, A.M. (1991). Genetic resources for sustainable livestock production systems in Tanzania. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:7-19

206. Berhanu, B., Mtenga, L.A. and Kifaro, G.C. (1991). Effects of genetic and non-genetic factors on growth performance of Small East African (SEA) goat and its crosses. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:20-32.
207. Wakhungu, J.W. (1991). Productivity of Exotic and indigenous cattle breeds on Kenyan Ranches. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:33-42
208. Udo, M.G., Mgheni, M. and Kifaro, G.C. (1991). Pre-weaning growth performance of different crosses in Mpwapwa herd of Central Tanzania. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:43-51.
209. Lekule, F.P. (1991). Some factors affecting sow productivity at Sokoine University Farm, Morogoro. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:52-58.
210. Das, S.M. and Bee, J.K.A. (1991). Some managerial effects on growth of Black Head Persian (BHP) sheep. *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:59-70.
211. Massawe, N., Kifaro, G.C. and Mgheni, M. (1991). Effect of age, breed and season on semen volume and progressive sperm motility of stud bulls. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:71-82.

Animal Nutrition, Feed Evaluation and Utilisation (1991)

212. Mika, M.M., Mgheni, M., Mnembuka, B.V. and Nyakalo, S. (1991). Effect of protein level on performance of cross-breed weaner rabbits raised under Morogoro conditions. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18: 84-93
213. Mwakilembe, P.A.A, Madata, G.S., Mbwile, R.P. and lekule, F.P. (1991). Effect of substituting maize meal with *Triticale* on growth performance of pigs. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:94-104.
214. Mnembuka, B.V., Lekule, F.P. and Eggum, (1991). Potential role of Brewers' Spent Grain and Kibuku Beer Dregs in livestock nutrition in Tanzania. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:105-112

215. Luziga, A.P., Urio, N. and Nyakalo, S. (1991). The effect of supplementing poultry waste and *Leucaena leucocephala* on performance of *Bos Taurus* cattle. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:113-122
216. Mgheni, D.M., Raymond, D.M., Kaijage, L.M.M and Kimambo, A.E. (1991). Effect of urea treatment on nitrogen content, intake and organic matter digestibility of *Belabela* bean straw In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:123-131
217. Kayongo, S.B. (1991). Sustainable fodder production and utilization under smallholder dairying in Kenya. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:132-141

Animal Health and Disease Control

218. Msanga, Y.N. and Nduye, A. (1991). Calf survival in crossbred dairy cattle at Tanga Livestock Research Centre on the Northern Coast of Tanzania In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:142-148
219. Kurwijila, R.L., Ryoba, R.Z. and muro, P.A.M. (1991). Use of sodium hypochloride in diary sanitation and control of udder diseases in Tanzania. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:148-164
220. Mutagwaba, T.J. and Houterman, J.F. (1991). Monitoring indigenous livestock production in kagera region, Tanzania. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:165-171

Farming Systems and Sustainability

221. Lulandala, L.L.L and maliondo, S.M. (1991). The role agro-forestry in animal production. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:172-180
222. Byakwaga, J. and Sahini, E. (1991). Sustainable livestock production systems in Tanzania: Fish farming at Mbarali Rice Farm. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:181-189
223. Kaliba, A.R.M., Mrema, T.S.K and Rushalaza, V.G. (1991). The impact of donkey-carts in the agro-pastoral production systems: The Case of Berege Village, Mpwapwa Tanzania. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:189-199.

224. Mwashu, P.S. (1991). The role of scavenging animals in the developing countries. In: *Proceedings of the 16th Scientific Conference of the Tanzania Society of Animal Production* Vol. 18:212-224

Biogas and Meat Production

225. Lekule, F.P. and Sarwatt, S.V. (1997). Biogas production from animal waste. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:1-8.
226. Rutamu, I., Kalalu, E., Mduma, R. and Shemhina, S.A. (1997). Low cost biodigesters for zero grazing smallholder dairy farmers: potential and prospects. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:9-19.
227. Muhikambe, V.R.M (1997). Extent and implications of meat losses through liver condemnation and poor skinning at abattoirs in Tanzania.: A case of Morogoro Municipality and Dar es Salaam City. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:20-28
228. Assenga, L.A., Mtenga, L.A. and Kifaro, G.C. (1997). Carcass characteristics of local sheep and goats at Mlali and Mkuyuni divisions of Morogoro. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:29-42

Livestock Production Systems

229. Malongo, R.S. and Mlozi, M.R.S. (1997). Urban and peri-urban livestock farming and environment. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:43-62.
230. Lekule, F.P. and Petersen, P.H. (1997). Tracing and documenting changes in crop-livestock based farming systems as a means to foster technology adoption. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:63-69.
231. Chenyambuga, S.W., Kifaro, G.C. and Madubi, M.A. (1997). Estimating body weight using linear body measurements in three strains of Small East African goats. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:70-76.
232. Makuaki, A.F. and Lekule, F.P. (1997). The effect of the plane of nutrition on the performance of pigs slaughtered at different weights. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:77-89

233. Mulangila, R.C.T, Mtenga, L.A., Kifaro, G.C., Minja, F.N.J., Schooman, F.N.J. and Rutamu, L. (1997). Health problems of dairy calves in smallholder mixed systems of Tanga region, Tanzania. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:90-97
234. Msanga, Y.N. and Bryant, M. (1997). Cow productivity as related to calf rearing system and weaning age. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:98-104.
235. de-Wolf, J.T., (1997). Heifer in Trust Schemes. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:105-114.

Animal Feed Resources

236. Massawe, N.F., Owen, E., Mtenga, L.A., Ashley, S.D., Holden, S.J. and Romney, D.L. (1997). Forage feedstuff resources and economic constraints on crop-livestock smallholders producing milk from cows and goats in three locations in Tanzania. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:115-124.
237. Hassen, A. and Kidunda, R.S. (1997). Seed production of *Stylosanthesis guianensis* as affected by fertilizer application and time of harvest. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:125-130.
238. Mtengeti, E.J., Urio, N.A., Liumba, M., Kageng'uka, A. and Lukuvi, A.T. (1997). Studies on the establishment of elephant grass (*Pennisetum purpureum*) at Sokoine University of Agriculture, Morogoro. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:131-135.
239. Ndemanisho, E.E., Mtenga, L.A., Kimbi, E.F.C and Kimambo, A.E. (1997). Substitution of dry *Leucaena leucocephala* leaves for cotton seed cake as protein supplement to urea treated maize stover fed to dairy goats. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:136-147
240. Kimambo, A.E., Mkindi, A.R. and Mtenga, L.A. (1997). Effect of frequency of urea supplement on the utilization of poor quality roughage by cattle. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:148-157

241. Mtengeti, E.J. and Mhelela, A.M. and temu, V. (1997). Distribution and nutritive value of indigenous browse species in Chakwale village, Kilosa district. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:158-164
242. Ndemanisho, E.E., Mtengeti, E.J. Msuya, H.J. and Msumali, G.P. (1997). Potentials of selected multipurpose trees as feed for animals and soil improvement. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:165-168
243. Maeda, F.H., Urio, N.A. and Mtengeti, E.J. (1997). Effect of chopping and addition of mollasses on the quality of grass silage. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:169-174
244. Rge, J.O. The contribution indigenous livestock to the economics of African countries, with particular reference to eastern and Southern Africa. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:175-187

Dairy Cattle Production and Products

245. Mulangila, R.C.T., Mtenga, L.A., Kifaro, G.C., Minja, F.N.J., Schooman, F. and Lutamu, L. (1997). A study on diary cattle management aspects in smallholder production systems in Tanga region, Tanzania. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:188-197
246. Ryoba, R.Z., Mwandoloma, B. and Kurwijila, R.L. (1997). Prospects and constraints of small scale cheese production. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:198-209
247. Shem, M.N. and Otysina, R. (1997). Dairy production in urban and peri-urban areas of Tanzania: An analysis of Shinyanga urban. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:210-219.
248. Ryoba, R.Z., Minja, M.G. and Kurwijila, R.L. (1997). Optimization of activity and storage stability of crude pepsin extract from cattle abomasa for use as rennet substitute in small scale cheese processing. In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:220-227

249. Gillah, K. A, Kuwrijila, R.L. and Kifaro, G.C. (1997). Performance of the DSAP-SUA dairy herd. . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24: 228-241
250. Gwakisa, P.S., Marendoe, W. and Teale, A.J. (1997). Genetic diversity and its implications for disease resistance in indigenous Zebu cattle in Tanzania. . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:242-252

Animal Breeding

251. Syrstad, O. and Kifaro, G.C. (1997). Prospects for improving dairy potential of tropical cattle through selection. . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:253-260
252. Chalya,, Gwakisa, P.S.and Kifaro, G.C. (1997). Genetic characteristics of three strains of goats in Tanzania based on DNA profiles. . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:261-276
253. Ramsay, K. (1997). Briefs on Rae Breeds International (RBI). . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24: 277-282
254. Ali, H.O., Katule..... and Syrstad, O. (1997). Genotype and environment interaction of chickens. . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:283-297.
255. Shem, M.N. and Otsyina, R. (1997). . In: *Proceedings of the 24th Scientific Conference of the Tanzania Society of Animal Production* Vol. 24:298-306.
256. Likwelile S.B. (2002) Poverty Eradication Strategy in Tanzania lessons and challenges In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* 1- 9
257. Msolla. P. and Mellewa J. (2002). The Impact of Globalization on Agriculture in Developing World. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* pp 10-21
258. Kyomo M.L. (2002). Improvement of Livelihood of Rural people through improved genetic potential of indigenous stock. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* pp 22 - 34

259. Mwakilile, I.N.F. (2002) Improved livestock management and Rural livelihood: twenty years of experiences of southern highlands dairy development project in Mbeya and Iringa regions Tanzania. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th scientific conference of the Tanzania Veterinary Association*. pp 35 - 52
260. Njau, P.Z. and J.U.K. Soi (2002) Sustainability of the Traditional Livestock Sector Impact of Extension and Disease. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 53 - 65
261. Mahunda, M.B. (2002) Livestock Extension services and Rural Livelihoods in Tanzania. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* pp 66 - 80
262. Stephen, J. (2002) Poverty alleviation through smallholder dairying; Experiences of mogabiri farm extension centre – Tanzania In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* pp 81 - 86
263. Ryoba, R.Z. (2002). Comparative Evaluation of smoking efficiency of two traditionally modified smoking kilns on fish. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 87 – 104
264. de Wolf, J.T. (2002) Effects of service providers on the quality of dairy farmers in Tanzania. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 105 - 111
265. Shem, M.N. and N.S.Y. Mdoe (2002). Dairy production and poverty alleviation in Tanzania. A historical perspective. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 112 - 127

266. Das, S.M. and S.H. Mbagala (2002). Importance of centralized recording Scheme for dairy cattle to the development of livestock in Tanzania In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 128 - 142
267. Weisbjerg M.R., T. Hvelplund and K. Seggaard (2002). Prediction of true digestibility and faecal endogenous losses in sheep of protein and total cell content from the proportion of the nutrient in feed dry matter. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 143 - 151
268. Ouda, J.O. F.O., Ondabu and S.W. Gatwiku (2002). The benefits of fodder sorghum utilization for smallholder dairy production in the dry lands. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 152 - 159
269. Komwihangilo, D.M. (2002). the role of Local Knowledge in Tropical Livestock feeding methodological Consideration In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 160 - 169
270. Kimambo, A.E. (2002). Investigation on quantity and physical – chemical quality of Wood Ash in improving the feeding value of poor quality roughage feeds for ruminants. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 170 - 182
271. Bareeba, F.B. and J.P. Samaanya (2002). Effect of seasonality of feed resources on milk production under Zero grazing system in Uganda In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 183 - 189
272. Mpairwe, D.R., D. Mutetika & E. Tsumbira (2002). Utilization of gliricidia sepium and maize bran or their mixtures with leucaena leucocephala as supplements to growing indigenous goats (mubende type) fed elephant grass In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* pp 190 - 201

273. Muraguri, G.R., A. Mcleod and N. Taylor (2002). Estimation of variable costs in the smallholder Dairy cattle production system in the coastal lowlands of Kenya. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 202 - 213
274. Mwilawa, A.J. (2002). Livestock Early warning system (LEWSs): Experienced gained in Central Tanzania on monitoring livestock forage conditions. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 214 - 230
275. Mulangila, R.C.T. (2002). A study of intake profiles of vegetables and animals production their implication on prevalence of poverty and food insecurity in rural farmers on south –East Tanzania In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 231 - 236
276. Pedersen, C.V., A.R Kristensen and J. Madsen (2002). On-farm research leading to a dynamic model of a traditional chicken production system. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 237 - 247
277. Danfeer A. and T. Hvelplund (2002) Simulation models – a way to a dynamic model of a traditional chicken production system In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , pp 248 - 255
278. Eik, L.O., A.J. F. Russel and T. Adnoy (2002) Improving the quality of rural livelihood through Diversification of the Goat industry. A case study from Norway with possible relevance for the development of the Tanzania goat Sector. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,256 - 266
279. Ngowi H.A. (2002) Estimation of and factors Associated with the prevalence of porcine cysticercoids in mbulu District Tanzania. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,267 - 281

280. Nginyi, J.M. (2002) Pilot evaluation of an integrated control for *Taenia saginata* infection in human and cattle in Samburu District Kenya . In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,282 - 289
281. Mlengeya, T.D.K. (2002). A severe infectious Otitis in garages in Mikumi National Park and selous Game Reserve, Tanzania a report of the Problem and its Management Challenges. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,290 - 298
282. Saulum, M.R., A. Mtambuki and R.C.T. Mulangila (2002). Designing a vaccination regime to control Newcastle disease in village chickens in the southern zone of Tanzania In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,299 - 305
283. Kinung'hi, S.M. (2002) Assessment of the Economic Impact of Poultry coccidioiss in different production systems in Urban and peri-urban areas of Ethiopia In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,306 - 312
284. Karimuribo, E. (2002) Is chemotherapy during lactation a viable control strategy for clinical mastitis? Decision analysis based on Tanzania In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,313 - 320
285. Kitalyi, J.J. and P.Z. Njau (2002) Updated on contagious Bovine pleuropniemona implementation of the five years control program achievements setbacks and the way forward. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,321 - 331
286. Nsengwa G., Masele, R.M. and Ara Udoba C.N. (2002) Further confirmation of Johne's disease at kitulo dairy farm in southern highlands of Tanzania and its Economic implication. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,332 - 339

287. Swai, E.S. (2002) Tick control in smallholder dairy farms in Tanzania Experience on the use of two chlorgenviphos-based acaricides steladone and supadip. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , 340 350
288. Manjarano, A. (2002). Prevalence of Mycobacterium avium subspecies paratuberculosis infection in cattle in the Southern highlands of Tanzania. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,351 - 359
289. Kimbi. E.C. (2002). Availability and Extent of use of Utupa (Tephrosia vogelii) as an acaricide among smallholder dairy farmers a case study of Mbeya and Iringa Regions in southern Highlands of Tanzania. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,360 - 372
290. Kivaria, F.M. (2002). Foot-and-Mouth Disease: an overview of its National status and control policy, the Tanzania case In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* ,373 - 386
291. Wamaheri, S.C. (2002). Establishment of Private Veterinary Practice in Tanzania: Experience and Prospects. In: *Proceedings of the 17th Scientific Conference of the Tanzania Society of Animal Production and the 20th Scientific conference of the Tanzania Veterinary Association* , 387
292. Kyambwa J.K. (1986). Livestock Policy: Issues and Constraints to livestock productivity and policy Implementation in Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production* , Vol. 13: 1
293. Macha A.M. (1986). Animal breeding and genetics as a limiting factor to improved animal production in Tanzania. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production* , Vol. 13: 14
294. Masanja, J.P. (1986). Livestock production systems and Range land utilization in Tanzania, In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production* , Vol. 13: 40

295. Hadjivayanis, G.G. (1986). The maasai in the Modern World: A study of Social Change in Pastoral Maasai in Morogoro In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 52
296. Kifaro, G.C. and R.M. Shetto (1986). Cattle as draught animals: A review on factors influencing their work performance In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 72
297. Biwi, K.M. and A.J. Shamuhuna (1986). Constraints to livestock productivity in Zanzibar In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 92
298. N.A. Urrio and S.V. Sarwatt (1986). Dry season Feeding Alternative: Pros and cons In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 107
299. Abdou, F.H. and N. Kolstad (1986). Improving Indigenous Chickens in developing Countries: preliminary selection results from the Norwegian Egyptian project for Improving Chickens in Egypt. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 120
300. Kinabo, J.P., M.M. Jagadi and P.N.P. Mella (1986). Commercial Animal Feeds production in Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 134
301. Mpiri, D.B., M.G.S. Yongongo and E.B. Wella (1986). An Analysis of Bovine Mortality at LPRI Mpwapwa In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 150
302. Das, S.M. , M. Mgheni , J.K.K. Msechu and D.B. Mpiri (1986). Association between Milk Production and Reproductive Efficiency traits in Mpwapwa Cattle and their Crosses. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 167
303. Ola Syrstad (1986). Dairy cattle crossbreeding in the tropics. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 183

304. Msanga, Y.N. and G.C. Kifaro (1986). A study on lactation persistency in the Northern Cost and the Southern Highlands of Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 200
305. Mwenya, W.N.M. and M.N. Shandomo (1986). Production performance of Friesian Dairy Cattle in Zambia. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 216
306. Annemarie Madsen (1986). Fat metabolism and the Supply of Nutrients to the udder in Lactating goats. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 228
307. Lekule, F.P., S.V. Sarwatt and N.N.B. Kilongozi (1986). Limiting factors to Pig Production in Tanzania: A case study of village level and Commercial Production in Morogoro. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 241
308. Donald, R. (1986). The 1984 National Livestock Count data base: A Brief review of Data Retrieval and analysis Possibilities. In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 255
309. Mwenya, W.N.M. and N. Shandomo (1986). Performance of Some beef breeds in Zambia In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 265
310. Akarro, F.M.N. and F.H. Makiriye (1986). Some studies on the Growth pattern of calves under different weaning ages, with or without mineral supplementation In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 274
311. Minga, U.M. and R.P. Nkini (1986) Disease as a major Constraint to Chicken Production in Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 284
312. Mlay, G.I. E.R. Mbina and G. Sempeho (1986). Socio – Economic factors affecting Beef Supply in Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 293
313. Otaru, M.M. A.S. Mahuyemba and J.A. Mukangi (1986). Poisonous plants as one of the major Snags to Livestock Development in Southern Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 310

314. Mgheni, M. and P.H. Petersen (1986). Dairy Cattle Breeding Plan for Tanzania In: *Proceedings of the 13th Scientific Conference of the Tanzania Society of Animal Production*, Vol. 13: 324
315. Kingu, P. M. (2006). Ministry of Livestock Development: National Livestock Policy. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 1 – 9
316. Boi, I. R. M. and Ashimogo, G. C. (2006). The contribution of livestock in rural poverty alleviation in Kilindi and Handeni districts, Tanga region, Tanzania. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 10 -21
317. Mashingo, M. H. S. (2006). Participatory livestock resources enumeration with experience from Korogwe district. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 22 – 30
318. Hella, J. P. and Mkunda, J. J (2006). Dynamics of livestock ownership and household food security in semi-arid Tanzania: Case of Gogo rural district. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 31 – 40
319. Musalia, L. M., Wangia, S. M. M., Shivairo R. S., Okutu P. and Vugutsa V. (2006). Dairy production support services within the smallholder dairy farmers in western Kenya: Effects of policy change. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 41 – 49
320. Mlote S. N. (2006). Livestock marketing for economic growth and poverty reduction in Tanzania: Sub-theme: Marketing of livestock and livestock products. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 50 – 61
321. Mafuru, J. M., Kaganda, S. R. and Tungu, G. B. (2006). Cattle marketing in Shinyanga region, Tanzania. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 62 - 72
322. Das, S. M., Mruttu, H and Sendalo, E. D. (2006). The importance of identification, registration and traceability of livestock in Tanzania. In: *Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production* Vol. 32: 73 – 81

323. Urassa J. K. (2006). Heifer in-trust schemes and poverty reduction in rural areas: a case study of Arumeru district, Tanzania. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 82 – 92
324. Mnembuka, B. V., Magayane, F. T., Senkondo, E. and Kajitanus N. M. O. (2006). Promotion of integrated aquaculture into existing farming systems: any room for livelihood improvement?. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 93 – 99
325. Ryoba, R. and Mtanga, L. (2006). Preservative effect of animal fat on meat quality. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 100 - 108
326. Mushi, D. E., Mtenga, L. A., Eik, L. O., Safari, J. and Mwilawa, A. J. (2006). Some factors affecting the quality of meat from ruminants and their relevance to the Tanzanian meat industry. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 109 – 124
327. Munisi, W., Sambuta, A., Bwire, J. and Meho, A. (2006). Pig production in peri-urban areas of Mpwapwa district, Tanzania: Current situation, constraints and improvement options. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 125 – 128
328. Bahari, M. M., Maiseli, N. G., Nsiima, M. P. L., Mrutu, H. A. and Shirima E. J. M. (2006). Animal welfare for better livestock production and wealth creation: Tanzania animal welfare renaissance. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 129 -134
329. Laswai, G. H., Kimambo, A. E., Mosha, C. J. S. and Mtenga, L. A. (2006). The state of quality and safety of compounded animal feeds in Tanzania. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 135 – 142
330. Rubanza, C. D. K., Shem, M. N. and Fujihara, T. (2006). Quantification and characterization of condensed tannin of selected indigenous browse tree species leaves of north-western Tanzania. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 143 – 153

331. Lekule, F. P., Sarwatt, S. V., Malole, J. L., Mbwambo, N., Temu, A. and Mamiro. P. (2006). Assessment of cassava value addition and effect of feeding cassava on the performance of layers. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 154 – 160
332. Olugbemi, T. S., Mutayoba, S. K. and Lekule F. P. (2006). Effect of Moringa (*Moringa oleifera*) inclusion in cassava based diets fed to broiler chickens. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 161 – 166
333. Malole, J. L., Gillah, K. A., Kifaro, G. C., Mtenga, L. A., Chenyambuga, S. W. and Kilongozi, N. B. (2006). Effect of helminth loads on growth rate of three strains of small East African goats under natural and artificial challenges. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 167 – 175
334. Maiseli, N. G. and Ms. Haule, A. (2006). Development of dairy breeding models in Tanga and Kagera milk shed areas, Tanzania: a case study. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 176 – 183
335. Migose, S. A., Magothe, T. M., Muasya, T. K., Ilatsia, E. D, and Kahi, A. K. (2006). Milk production and reproductive performance of *Bos Taurus* dairy breeds in Kenya. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 184 – 190
336. Ilatsia, E. D., Migose, S. A., Muasya, T. K., Muhuyi, W. B. and Kahi, A. K. (2006). Genetic, environmental and phenotypic trends in growth and milk production traits of Sahiwal cattle in Kenya. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 191 – 195
337. Migose, S. A., Magothe, T. M., muasya, T. K., Ilatsia, E. D. and Kahi, A. K. (2006) milk production and reproductive performance of Friesian and Jersey breeds in Kenya. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 196 – 201
338. Kiwia, H. H., Mkonyi, J. I. and Nkya, R. (2006). The influence of season and parity on milk production of Mpwapwa cattle in central Tanzania. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 202 – 209
339. Githinji, M. G., Ilatsia, E. D., Muasya, T. K. and Murage, A. W. (2006). Pig production in Kenya and prospects for genetic improvement. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 210 – 214

340. Magothe, T. M., Muhuyi, W. B. and Kahi, A. K. (2006). Some external egg characteristics of local chickens in Kenya. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 215 – 220
341. Chenyambuga, S. W., Mbagha, S. H. and Muhikambebe, V. R. M. (2006). Function, management aspects and reproductive performance of local goats in two agro-pastoral communities in Tanzania. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 221 -229
342. Murage, A. W., Muasys, T. K., Siamba, D. N. and Ilatsia, E. D. (2006). Smallholder dairy goat production in Kenya: a baseline study in Kericho and Nyandarua districts. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 230 – 234
343. Ndetto, E. L. (2006). Effects of weather on fish catches in Lake Victoria. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 235 – 244
344. Minja, M. M. J., Das, S. M., Emma, D. S. and Mselem S. (2006). Potential for the exploitation of natural pesticides in Tanzania. In: Proceedings of the 32nd Scientific Conference of Tanzania Society of Animal Production Vol. 32: 245

Tanzania Veterinary Association

345. Malago, J.J., Omar, K.M., Mwangwa, M., Isaac M.L.F. and Msengwa, A.S. (2008). Butyrate suppresses the severity of acetic acid-induced ulcerative colitis in rats: *Tanzania Veterinary Journal* Vol.25: 1-12
346. Mlay, P., Phiri, E.C.J.H., Pereka, A.E., Balthazary, T. and Yakobo P. (2008). The type and number of ciliate protozoa in the rumen, omasum and colon of Tanzanian short horn zebu cattl: *Tanzania Veterinary Journal* Vol. 25:13-23
347. Muhairwa, A.P., Nonga, H.E., Kusiluka, A. (2008). Retrospective study of intestinal helminthosis as a cause of clinical disease in dogs. *Tanzania Veterinary Journal* Vol. 25 24-30
348. Mirambo, M. and Kassuku.... (2008). The efficacy of commonly used anthelmintics against gastrointestinal nematodes of sheep and goats in Morogoro. *Tanzania Veterinary Journal* Vol. 25:31-39

349. Keyyu, J.D., Kassuku, N.C., Kyvsgaard,.. and Monrad Monrad, J. (2008). Comparative efficacy of anthelmintics against *Fasciola gigantica* and amphistomes in naturally infected cattle in Kilolo district, Tanzania. *Tanzania Veterinary Journal* Vol. 25:40-47
350. Kiputa V.P.5., Kimera, S.I. and Wambura, P.N. (2008) Studies on the role of trade cattle in the transmission of brucellosis in Karagwe district, Tanzania. *Tanzania Veterinary Journal* Vol. 25:48-59
351. Chenyambuga, S. W., Ngow,i E.E., Gwakisa, P.S. and Mbagha, S.H. (2008) Phenotypic description and productive performance of Tarime zebu cattle in Tanzania. *Tanzania Veterinary Journal* Vol. 25:60-74
352. Gimbi, A. A. and Cooper J. (1997). Veterinary work with ostriches: a new resource and a challenge for the profession in Tanzania. *Tanzania Veterinary Journal* Vol. 17:1-8
353. Kahwa, C. K. B., Purton, M. and Pirie, M. E. S (1997). Scanning electron microscopyofthe lower respiratory tract oftheadult goat. *Tanzania Veterinary Journal* Vol. 17:9-17
354. Mboera, L. E.Q., Sambu, E. Z. and Wakibara, J.V (1997). Cattle water troughs as sources of culicine mosquitoes in northeast Tanzania. *Tanzania Veterinary Journal* Vol. 17:18-22
355. Varisanga, M. D (1997). Potentials of embryo transfer and the related technologies in the future of animal breeding and production in our country (Tanzania). *Tanzania Veterinary Journal* Vol. 17:23-31
356. Nsengwa, G. R. M. and Mwakalile, I. F. N (1997). Rabies situation in Iringa region, Tanzania: past and current observations (1960 - 1992). *Tanzania Veterinary Journal* Vol. 17:32-38
357. Mbassa, G. K (1997). The seasonal occurrence of haemorrhagic anemia in goats. *Tanzania Veterinary Journal* Vol. 17:39-47
358. Balemba, O. B, Mellau, L.S.B., Assey, R.J., Hay-Schmidf ,J.A., Semuguruka, W.D. and Danyzer, V. (2007). The enteric nervous system in the goat: regional morphological differences and the organization of submucosal and intramucosal plexuses. *Tanzania Veterinary Journal* Vol. 17:24:1-22

359. Mlay, P.S., Pereka, A.E., Baltazary, S., Phirj, E.J.C.H., Madsen Madsen, J., Hvelplund, T. and Weisjerg, M.R (2007). *In situ* degradation of poor quality hay in the rumens of mature heifers as influenced by sugar, starch and nitrogen supplements and an ionic feed additive. *Tanzania Veterinary Journal* Vol. 25:23-37
360. Ryoba R., Kweka L., Kazwala K., and Kurwijila, L.A. (2007). Assessment of antibiotic residues in milk collected at Tanga dairy cooperative union centre in Tanga Municipality, Tanzania. *Tanzania Veterinary Journal* Vol. 25: 38-63
361. Mpandujj, D.G., Barnabas, Kahensa J., Farijara, G., N., Fabians M., Khalid S. Kyando, S.S, and Bittegeko, S.B.P. (2007). Comparisons of the effects of medetomidine, lidocaine and their combinations after lumbosacral epidural injection in goats. *Tanzania Veterinary Journal* Vol. 25:52-64
362. Wambura, P. N. (2007). Electronic monitoring of storage and transport temperatures of thermostable Newcastle disease vaccine (strain 1-2) from manufacture, to rural community vaccinators. *Tanzania Veterinary Journal* Vol. 25:67-73
363. Malaga J.J. (2007). Pregnancy toxemia in does. *Tanzania Veterinary Journal* Vol. 25: 74
364. Karimuriba E.D. and Swai, E.S. (2006). Impact of Community-Based Animal Health Workers on Animal Health and Extension Services: A case study of Smallholder Dairy Farming area of East and West Usambara Tanzania. *Tanzania Veterinary Journal* Vol. 23: 57
365. Muhairwa, A.P., Mellau, L.S.B., Kusiluka, L.J.M., Nonga, H.E., Makungu, M., Kimera, S.I., Karim-uribo, E.D and Mtambo, M.M.A. (2006). Trends of Tick-Borne Disease cases in Cattle attended at the Sokoine University of Agriculture Veterinary Clinic₁ Morogoro Tanzania. *Tanzania Veterinary Journal* Vol. 23: 68
366. Chibunda, R. T., Makene, V. W., Pereka, A.E. and Magayane, F. T. (2006). Heat Intolerance Syndrome Associated with Food and Mouth Disease in Cattle in Tanzania: Occurrence and its effect on Animal Behavior and Physiological Parameters. *Tanzania Veterinary Journal* Vol. 23:9
367. Mellau, L.S.B., Mlay, P.S., Balichene, P., Baltazary, S. T., Phiri, E.C.J.H., Chibunda, R. T. and Mutayoba, S.K. (2006). The Potential of 'Magadr in the Treatment of Poor Quality Roughages. *Tanzania Veterinary Journal* Vol. 23: 90

368. Kurwijila, L.R., Ryoba, R.Z., Magesa, R., Eliwangu, S. and wabunywenge, S.R. (2006). Levels of Naturally occurring Thiocynate levels and keeping quality of Cow Milk under different rearing systems in selected areas of Tanzania. *Tanzania Veterinary Journal* Vol. 23: 104
369. Chang'a, J.S. and A.A. Kassuku (2006). Efficacy of Commonly used Anthelmintics in selected Sheep Farms in Arusha. In *Tanzania Veterinary Journal* Vol. 23 155.
370. Kimbita, E.N., Kassuku, A.A., Maeda-Machangu, A., Minga, U.M., Safari, J., Msami, H.M., Minja, M.M., Ulvund, M., Mtenga, L.A., Kifaro, G.C., Ndemanisho, E.E., Muhikambele, V.R.M. and Eik, L.O. (2006). A Survey of Diseases of Small Ruminants in the Eastern Zone of Tanzania. *Tanzania Veterinary Journal* Vol. 23:12
371. Chibunda, R. T., Tungaraza, C. and Pereka, A.E. (2006). Concentration of Mercury in Fish from Nungwe Bay of Lake Victoria: Public Health Implication. *Tanzania Veterinary Journal*. Vol. 23:135
372. Mlay, P.S., Seth, M., Pereka A.E., Balthazary S. T., Phiri, E.C.J.H., Chibunda, R. T. and Balemba O.B. (2006). Hematological Parameters of Freshwater Fish Species in Morogoro, Tanzania. *Tanzania Veterinary Journal* Vol. 23: 146
373. Msolla, P.M. (1994). Science and technology for sustainable livestock development. *Tanzania Veterinary Journal* Vol. 14: 4
374. Gwakisa P. S., Killango, M. G., Nkya, R. and Rugaimukamu, L. (1994). Immunological dynamics of specific antibody and bacterial activity in blood Serum and milk whey on mastitic goats. *Tanzania Veterinary Journal* Vol. 14:9
375. Mwarnengele, L. and Matovelo, J. A. (1994). An autopsy survey on the pathoanatomical forms of canine spirocercosis in Tanzania. *Tanzania Veterinary Journal*. 14:16
376. Mujun, I F.P. and Kessy, B. M. (1994). Hormone treatment for ovarian and its leffect on conception in dairy cow. *Tanzania Veterinary Journal* 14:22
377. Mujuni, F. P and Mgongo, F. O. K. (1994). Enhancing fertility of postpartum dairy cows in Tanzania: Trials with dopmsh'lwl and intrauterine disinfectant. In *Tanzania Veterinary Journal*. 14: 27

378. Matovelo, J A., Mwarnengele, G. L. M., Kambarage, D. M. and Mtamho, M. A. (1994) *Spirocerca lupi* induced aortic aneurysm and rupture in two German shepherd dogs. *Tanzania Veterinary Journal* Vol. 14: 5
379. Mellau, L. S. B. and Cooper, J. E. (1994). Accelerated postmortem diagnostic techniques and cause specific molarity rates in domestic fowl. *Tanzania Veterinary Journal* Vol. 14: 9
380. Matovelo, A.J., Kamharage, D. M., Mtamho, M. A. and Mwamengele, G.L.M. (1994). A case for Johnnes disease in a herd of boron cows at Sokoine University of Agriculture. *Tanzania Veterinary Journal* Vol. 14: 6
381. Melewas, J.N., Sendalo, D.S.C., Mtenga, L.A and Rwezaula, D. (2007). Sustaining livestock productivity in challenging Tropical Environments as a contribution towards achieving Millennium Development Goals. In: *Proceedings of the 33rd Scientific Conference of Tanzania Society of Animal Production* Vol. 33: (In process)
382. Sendalo, D.S.C. and Melewas, J.N. (2005). An overview of 100 years of livestock improvement activities in Tanzania. In: *Proceedings of Hundred Years of Livestock Services in Tanzania*. Pp 24-40
383. Melewas J.N., Kaduma, Rwezaula D.A.; Bahari M (2004). Policies for provision of efficient livestock services in Tanzania. In. *Proceedings of the 33rd Scientific Conference of Tanzania Society of Animal Production* . Vol. 2004
384. Melewas J.N. Rwezaula D.A; (2003) The delivery of veterinary and livestock services in Tanzania: Historical Perspectives From 1903-2003 (100 Years)
385. Msola P; Melewas, J (2002) The Impact Of Globalisation In Agriculture 1stst Tva/Tsap JointsScientific Conference Aicc 3rd – 5^t December 2002
386. Taylor, W P, Roeder, P L, Rweyemamu, M M, Melewas, J N, Majuva,P, Kimaro,R T. Mollel,J N, Mtei, B J, Wambura, P, Anderson, J, Rossiter, P B, Kock, R, Mlengeya, T, Van Den Ende R, (2002) The Control Of Rinderpest In Tanzania Between 1997 And 1998 *Tropical Animal Health And Production* 34(6), 471-487
387. Melewas J N. Ole Lengisugi, N (2001) . Survey Of Community Based Animal Health Services Projects In Tanzania (2001).

388. Rugambwa V; Melewas J N; Mtei B J Ahmad A; Minja, M. M. (2001); Monitoring And Evaluation Of Animal Diseases Research Projects Of The Animal Diseases Research Institutes – Temeke- August 2001
389. Melewas J. N; Guga; Teresia P; Bureta; (2001) Impact Evaluation Of Community Anima Health Workers And Farmer Motivators Under Heifer Project International (Hpi) Projects In Tanzania- Oct/Nov 2001
390. Melewas J.N; Rwezaula D.A (1999) Livestock Policies And Strategies For The 21st Century, 17^t TVA Scientific Conference, AICC Arusha, 31/11 – 2/12/1999
391. Melewas J. N; (1999). Contagious Bovine Pleuro-Pneumonia In Tanzania, In Proc. Of The Cbpp/Ccpp Workshop Mrogoro On 27 – 28th July 1999
392. Melewas J. N (1999) The Status Of Animal Health Management And Services Delivery In Tanzania, 1987 – 1997, Mbabane Swaziland – Feb, 1999
393. Melewas, J.N Rwezaula, D. A; (1998). The Role Of Veterinary Profession In The Poverty Alleviation And Contribution Of Animal Industry To Poverty Alleviation, Household Income And National Economy, 16th TVA Conference – Aicc Arusha, 3rd Dec. 1998.
394. Melewas J.N; (1998) Tanzania Strategy Of Privatisation Of Veterinary Services And Decentralized Extension Services. How The Small Scale Farmers Can Best Cope? 2nd Regional Goat Development Workshop – Moshi, 8 –10th Dec.1998
395. Lynen L; Melewas J; Majaliwa K; Bakuname C; Giulo G (1998) The Use Of A 30% Formulation Of Oxytetracycline Long Acting In East Coast Fever Immunisation – P 65 –74 Norbrook Laboratories Ltd, Unga Feeds Ltd Intergrated Tick And Tick Borne Disease Control Project Workshop, Kilimanjaro Hotel, 20 –21st Oct, 1998
396. Melewas J.N; (1997) Livestock Development Policies In Tanzania – In Livestock Development Policies In Eastern And Southern Africa – Mbabane Swaziland, 28th July – 1st Aug. 1997
397. Melewas J.N; (1997) Delivery of Veterinary Services and the role f State Veterinarian. In: *Proceedings of 20th Anniversary Of Bvm Sokoine University f Agriculture, Morogoro. 13 – 14th May 1997*
398. Melewas J.N; (1989). The contribution of the poultry industry to the National Economy. In: *Proc of 7th TVA Scientific Conference Held In AICC Arusha, 7: 13 – 25*

399. Melewas J.N; (1989). Poultry Production. *In Proc. On Small Holder Poultry Production in Developing Countries* pp. 137 – 150.
400. Melewas J.N. (1985). Socio-economic considerations relating to the use of Animal Power In Farming With Special Reference To Tanzania. *Dissertation submitted In Partial Fulfilment of Requirement For The Degree Of Science in Tropical Agricultural development. (Economics And Planning Option)*. University Of Reading, UK August 1985
401. Melewas J.N. (1984). Some Economic Aspects Of Planning An Efficient Dairy Production In Tanzania Dissertation Submitted In Partial Fulfilment Of The Requirement For Postgraduate Diploma In Agricultural Economics University of Reading Uk April 1984
402. Kaale, M. A. (1974) Isolation and identification of pyrrolizidine alkaloids from *Crotalaria retusa*. Report submitted to the University of Dar es Salaam.
403. Mosinski, S., Mosinska K., Kaale M.A. Tick Control Acaricides Used in Tanzania and their Stability in Dip washes. In: Proceedings of Annual Livestock Research Officers conference Dar es Salaam, 1974 December 4 - 6, p.94 - 112.