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Agricultural Engineering

Candia Alphonse, Kibalama J. Sentongo, Mutetikka David and Odogola R. Wilfred. Development of a manual hay baler for sustainable fodder preservation. Published in the Proceedings of the LSRP Annual Scientific Workshop held at Hotel African, Kampala, October 2003.

Odogola W. R, Mutumba C, Masaba J, Nanyenya W, Herneman J Kabirizi J, Iwadra M, Bagatuzayo W and Kitimbo J.P. Water acquisition options for pastoral livestock production systems in Mbarara district. Published in the Proceedings of the LSRP Annual Scientific Workshop held at Hotel African, Kampala, October 2003.

Animal Production

Scientific Journals

Ebong, C., 1995. *Acacia Nilotica*, *Acacia seyal* and *Sesbania Sesban* as supplements to tef (*Eragrostic tef*) straw fed to sheep and goats. *Small Ruminant Research*, 18: 233-235.

Lusembo, P., Ebong, C., Sabiiti, E.N., Mohamed-Saleem, Abate Tedla and Ndikumana, J., 1997. Dry and wet season performance of selected forage legumes in Uganda. *Tropical Grasslands*, 31(6): 556-560.

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Lusembo, P., Sabiiti, E.N. and Mugerwa, J.S., 1997. Seed production aspects of *Macroptilium atropurpureum* cv. Siratro in Uganda. *Journal of Applied Seed Production*, 15: 37-40.

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Kabirizi, J. and Tibayungwa, F., 1998. Feed resource development in Nangabo subcounty, Mpigi District. *Survey report*.

Kabirizi, J. M., 1997. *Lablab purpureus* cv Rongai, a multi-purpose fodder legume. *NAROBulletin*, Vol. No. 6.

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Sorensen, P. and Ssewanyana, E. 2003. Progress in SAARI chicken breeding project – Analyses of growth capacity. Proceedings of the Livestock Systems Research Programme (LSRP) Annual Scientific Workshop, pp. 172-178.

Animal Health

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Eisler, M.C., Magona, J., Jonsson, N., Anderson, I. (2002). Integrated control of bovine trypanosomiasis and other parasitic livestock diseases in South East Uganda: After the veterinary services depart. British Society For Parasitology Trypanosomiasis And Leishmaniasis Seminar, Edinburgh, 8-11 September 2002

Cattle Diseases

Ticks and Tickborne Diseases

Scientific Journals

Muruiki, S.P., Olaho-Mukani W. and Naessens J., 1998. A Panel of monoclonal antibodies that cross-react with Leucocyte differentiation antigens from dromedary camel (*Camelus dromedaries*). *Journal of Camel Practice and Research*, 5 (2): 179-185

Okello-Onen, J., Mukhebi, A.W., Tukahirwa, E.M., Musisi, G., Bode, E., Heinonen, R. and Perry, B.D., 1998. Financial analysis of ticks and tick-borne disease control measures in indigenous cattle under ranch conditions in Uganda. *Prev. Vet. Med.*,33:363-365.

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Animal Trypanosomosis

Scientific Journals

Magona, J.W., Griner, M. and Mehlitz, D., 1999. Impact of tsetse control on age-specific prevalence of trypanosomosis in village cattle in Southeast Uganda. *Tropical Animal Health and Production*.

Magona, J.W., Kakaire, D.W. and Mayende, J.S.P., 1999. Prevalence and distribution of animal trypanosomosis on Buvuma Islands in Lake Victoria. *Uganda Tropical Animal Health Production*, 31: 83-87.

Magona, J.W., Katabazi, B., Olaho-Mukani, W., Mayende, J.S.P. and Walubengo, J., 1997. An outbreak of haemorrhagic Trypanosoma infection in cattle in Mbale and Tororo Districts in Eastern Uganda. *Journal of Protozoology Research*, 7: 48-52.

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Small Ruminants

Scientific Journals

Kakaire, M.N., Sankale Shompole, Ngatia, T.A., Musoke, A.J. and Munyua, W.A., 1998. Preliminary observations on the development of a latex slide agglutination test and its use for serodiagnosis of heartwater (cowdria ruminantium infection) in small ruminant. *Bullet of Animal Health and Production in Africa*, 46: 9-19.

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Helminthosis

Scientific Journals

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Sleeping Sickness

Human Trypanosomosis

Scientific Journals

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Maclean, L., Odiit, M., Okitoi, D. and Sternberg, J.M., 1999. Plasma nitrate and interferon gamma in *Trypanosoma brucei* rhodesiense infections: Evidence that nitric oxide production is induced during both early bloodstage and late meningoencephalitic- stage infections. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, 93: 169 -170.

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Biological Control

Scientific Journals

Ogwang, J.A. and Molo, R., 1999. Impact of *Neochetina* weevils on Water hyacinth in Uganda. *Science and Technology in the Common Wealth, September 1999*.

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Crops

Banana

Scientific journals

Nankinga, C. M, Bridge, P.D. and Moore, D., 1999. Characterisation and pathogenicity of *Beauveria bassiana* and *Metarhizium. anisopliae* entomopathogenic fungi for the biological control of the banana weevil in Uganda. *Journal of Biodiversity and Conservation*.

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