Dr. A.K. Nagpal

Principal Scientist (Animal Nutrition) M.Sc., 1979, National Dairy Research Institute, Karnal, India Ph. D., 1983, GB Pant University of Agriculture & Technology, Pantnagar, India Professional Experience : 24 years Research Interest: Energy, protein and mineral requirements of camels and development of complete feed blocks for camels. Phone No.: 91-151-2230956, 91-9413211866 Email: aknagpal@scientist.com



Research area of interest: Nutrient requirements of camel, feed pellet and feed block technology

Publications :

Nagpal, A.K. and Jabbar, A. 2005. Productivity of lactating camels on complete feed blocks. Indian Journal of Animal Nutrition 22 (2):102-106.

Nagpal, A.K., Jabbar, A., Singh, G.P. and Sahani, M.S. 2005. Evaluation of complete feed blocks in draft camels in arid ecosystem. Indian Journal of Animal Nutrition 22 (1) 61-63.

Nagpal, A.K.2007. Nutrient utilization and performance of pregnant camels kept on different levels of energy and protein. Journal of Camel Practice and Research 14 (1) 79-82.

A.K. Nagpal, U.K. Bissa and N. Sharma.2010. Comparative performance of male breeding camels on two different energy rations during rutting season. Indian Journal of Animal Nutrition. 27 (3): 235-239. B.

A.K. Nagpal. 2010 Performance of breeding male camels fed sole dry moth fodder vis- a-vis complete feed blocks. Indian Journal of Animal Sciences 80 (12) 1226-29. B.

Nagpal, A.K., Roy, A.K., Chirania, B.L. and Patil, N.V. 2011. Growth , nutrient utilization and serum profile in camel calves as affected by dietary protein levels. Indian Journal of Animal Nutrition. 28 (2):166-171

Nagpal, A.K. and Patil, N.V. 2012. Performance of lactating dromedary camels maintained on different energy rations under arid ecosystem. Journal of Camel Practice and Research. 19(2):229-233

Nagpal, A.K. ,Singh, G.P. Bissa, U.K. and Sharma, N. 2012. Voluntary feed intake, serum profile, growth performance and economics of weaned camel calves. Journal of Camel Practice and Research. 19(2):283-285.

Nagpal, A.K. 2013. Evaluation of roughage based complete feed pellet diets in male camel calves. Indian Journal of Animal Nutrition. 30 (2):169-174.

Nagpal, A.K. and Patil, N.V. 2013. Nutrient utilization and serum biochemical profile of adult dromedary camels given oat straw and groundnut haulms. Journal of Camel Practice and Research . 20 (1): 11-13.