

CONTENTS

Volume 21

June 2014

Number 1

S.No.	Title of Contents and Authors	Page No.
1.	Some epidemiological studies on MERS coronavirus in dromedaries in the United Arab Emirates- A Short communication U. Wernery	1-4
2.	No evidence of <i>Mycoplasma haemolamae</i> and <i>Anaplasma marginale</i> in anaemic dromedaries in the United Arab Emirates U. Wernery, K. Pfister, R. Marina, F. Hakimudin and C. Silaghi	5-8
3.	Influence of feeding intake and type of muscle on quality and histochemical characteristics of dromedary camel (<i>Camelus dromedarius</i>) Meat Isam T. Kadim	9-20
4.	Effects of feed intake of a complete concentrate diet on performance of omani camels raised under stall-feeding Osman Mahgoub, Isam T. Kadim, Waleed Al-Marzooqi, Sadeq A. Al-Lawatia and Abdulla S. Al-Abri	21-26
5.	Molecular characterisation of trans-sialidase gene of <i>Trypanosoma evansi</i> isolated from Indian dromedaries N.G. Shinde, S.K. Ghorui, G.S. Manohar, S. Kumar, R.A. Yagi, S.P. Joshi and N.V. Patil	27-30
6.	Molecular cloning of adenosine transporter 1 gene of <i>Trypanosoma evansi</i> of Indian camel Rehab A. Yagi, S.K. Ghorui, G.S. Manohar, S. Kumar, A.H. Rahman and N.G. Shinde	31-34
7.	Non-carcass components in omani camels (<i>Camelus dromedarius</i>) raised under various levels of feed intake O. Mahgoub, I.T. Kadim, W. Al-Marzooqi, S.A. Al-Lawatia and A.S. Al-Abri	35-40
8.	Prevalence of tuberculosis in slaughter camels (<i>Camelus dromedarius</i>) at Kano abattoir, Nigeria based on lateral-flow technology U.B. Abubakar, A.C. Kudi, I.A. Abdulkadir and S.O. Okaiyeto	41-45
9.	Electrophoretic profile of serum proteins in dromedary camels Preeti Choudhary, Suchitra D. Sena and Dinesh Chandra	47-49
10.	Effect of oral L-carnitine administration on haemato-biochemical parameters of camels (<i>Camelus dromedarius</i>) Saad I. Al-Sultan and Sabry M. El-Bahr	51-55
11.	Effect of oral administration of <i>Lactobacillus acidophilus</i> on the intestinal mucosal immune cells in young Bactrian camels (<i>Camelus bactrianus</i>) Shanshan Qi and Hongxing Zheng	57-63
12.	Dimorphic fungi isolated from camel dermal mycoses F.C. Tuteja, N.V. Patil, S.S. Dahiya, S.D. Narnaware and G. Nagarajan	65-70
13.	Assessment of physiological and fatigue endurance limit of dromedary camel in rotary mode of operation with optimal feeding ration Lokesh Gupta, G.S. Tiwari and Rajeev Garg	71-74
14.	Certain morphometrical studies of the facial bones in one humped Indian camel (<i>Camelus dromedarius</i>) Satish K. Pathak, Rakesh Mathur, Sanjeev Joshi and Geeta Beniwal	75-78
15.	Congenital diaphragmatic hernia in dromedary foetuses S.D. Narnaware, S.S. Dahiya, G. Nagarajan, F.C. Tuteja and N.V. Patil	79-82
16.	Johne's disease in dromedary camel: gross findings, histopathology and PCR	83-88

A.M. Hereba¹, M.A. Hamouda² and F.A. Al-hizab

17. Sea buckthorn (*Hippophae rhamnoides*)- an important fodder for bactrian camel in ladakh region 89-91
Sumant Vyas¹, Feroz Din Sheikh^{*}, Sajjan Singh, D. Suchitra Sena, U.K. Bissa and Narendra Sharma
18. Sire evaluation and selection of indian dromedary females for milk production: issues and strategies 93-98
S.C. Mehta, S.B.S. Yadav, Sajjan Singh and U.K. Bissa
19. Some biochemical and haematological aspects associated with pyometra and endometritis in female camels (*Camelus dromedarius*) 99-102
I.M. Ghoneim, M.M. Waheed, T.A. Fouda, M.M. Al-Eknah, A.M. Al-Mugalli, W.M. El-Deeb and I.M. El Jalii
20. Studies on morphology of hypothalamus in bactrian camels (*Camelus bactrianus*) 103-109
Wen-ling Ye, Zhao-hui Xie, Feng-ling Wang, Xu Gen, Shuo Dong and Jian-lin Wang
21. The effect of feeding natron (atron) as a mineral and buffering agent on the general health and production of camels (*Camelus dromedarius*) 111-114
I.A. Babiker, A.M. Shamat, A.M.S. Mukhtar and Ahmed F.A.
22. News 50, 110
23. Instructions to Contributors 56, 64