

## CONTENTS

Volume 19

December 2012

Number 2

S.No.	Title of Contents and Authors	Page No.
1.	The one-humped camel in tanzania: attempted introduction by the missionary-explorer david livingstone in 1866 R Trevor Wilson	111-113
2.	<i>In vitro</i> differentiation of endothelial progenitor stem cells derived from peripheral blood of camel Hala M.F. El Miniawy, Dina Sabry and Laila A. Rashed	115-121
3.	The cardiac biomarker troponin I and other hematological and biochemical variables in downer camels ( <i>Camelus dromedarius</i> ) Mohamed Tharwat	123-128
4.	Polymorphism in <i>coa</i> and <i>spa</i> virulence genes in <i>Staphylococcus aureus</i> of camel skin origin P. Rathore, A.K. Kataria, V. Khichar and R. Sharma	129-134
5.	Mycoplasmosis in camelids with own investigations U. Wernery	135-142
6.	Camel milk against Autism - A preliminary report Renate Wernery, Suntiha Joseph, Bobby Johnson, Sherry Jose, Milen Tesfamariam, Maria Ridao-Alonso and Ulrich Wernery	143-147
7.	<i>Clostridium perfringens</i> A hyperimmune serum saves dromedary lives from clostridial enterotoxaemia U. Wernery, S. Joseph, N.A. Georgy, S. Al Mahamied, P. Varghese, S. Jose, M. Joseph, G. Syriac and J. Kinne	149-152
8.	Molecular characterisation of Kachchhi camel ( <i>Camelus dromedarius</i> ) using microsatellite markers R.C. Parikh, N.A. Patel, Y.D. Padheriya, K.N. Wadhvani and D.N. Rank	153-157
9.	Efficacy of herd-specific autogenous vaccine against contagious lymphadenitis in dromedaries - Preliminary report U. Wernery, M. Joseph, R. Thomas, R. Raghavan, G. Syriac and A. Varghese	159-161
10.	Post- mortem observations of camel pox ( <i>Camelus dromedarius</i> ) -a case report D. S. Meena, Manisha Mathur, H. Dadhich and A.P. Singh	163
11.	Carotid lateralisation for repetitive arterial blood sampling in camel ( <i>Camelus dromedarius</i> ) R.O. Ramadan, U. Hagag, J.C. Ionita, A. Elnahas and A.I. Almubarak	165-168
12.	Anatomical and ultrasonographical studies on tendons and digital cushions of normal phalangeal region in camels ( <i>Camelus dromedarius</i> ) A.M. Abu-Seida, A.M. Mostafa and A.R. Tolba	169-175
13.	Management of atypical mandibular fractures by cerclage and standard interdental wiring technique in the dromedary camel (A report of four cases) M.I. Siddiqui, S. Anwar and M.N. Telfah	177-181
14.	Clinical and ultrasonographic findings of some ocular affections in dromedary camels Omar El-Tookhy and Mohamed Tharwat	183-191
15.	Percutaneous ultrasound-guided portocentesis in camels ( <i>Camelus dromedarius</i> ) Mohamed Tharwat, Fahd Al-Sobayil, Ahmed Ali, Thomas Wittek and Martina Floeck	193-196
16.	Clinical evaluation of ketamine with romifidine and diazepam, for total intravenous anaesthesia (TIVA) in dromedary camel A.I. Almubarak	197-200
17.	Comparison of ketamine-butirophanol and ketamine-diazepam-butirophanol for total intravenous anaesthesia (TIVA) in dromedary camels-A clinical study A.I. Almubarak	201-205

## CONTENTS

**Volume 19** **December 2012** **Number 2**

S.No.	Title of Contents and Authors	Page No.
18.	Effect of high zinc dose on haematological, lipids and protein patterns in dromedary camel S.I. Al-Sultan and S.M. El-Bahr	207-212
19.	Histology and histometry of different parts of urinary bladder in <i>Camelus dromedarius</i> S. Monjezi, A.A. Mohammadpour and M. Behnamrasouli	213-215
20.	Laboratory tests in dromedary camels naturally infected with piroplasms in Iran: study and review of literature Seyedhossein Hekmatimoghaddam, Alireza Sazmand, Aria Rasooli, Hossein Hamidinejat and Hadiyah Jafari	217-221
21.	Localisation of arylsulfatase C and arylsulfatase B in the blood cells of camel and buffalo at ultrastructural level - Part II P.K. Yadav and Gurdial Singh	223-227
22.	Performance of lactating dromedary camels maintained on different energy rations under arid ecosystem A.K. Nagpal and N.V. Patil	229-233
23.	Reproductive performance of dromedary camels ( <i>Camelus dromedarius</i> ) under an intensive management system K.M.E. Mohammed and S.E. Al-Mutairi	235-242
24.	Skin candidiasis in dromedary calves F.C. Tuteja, K. Nath, B.L. Chirania, N.V. Patil and D.S. Sena	243-247
25.	Utilisation of Kachchhi camel milk for manufacture of medium fat ice cream J.P. Prajapati, S.V. Pinto, M.M. Trivedi, A.B. Patel and K.N. Wadhvani	249-253
26.	The relation of <i>Mycobacterium avium</i> subspecies paratuberculosis shedding to the seroconversion in the camels Ameen M. Alhebabi, Fateh A. Badi and Ahmed M. Alluwaimi	255-258
27.	Effect of sunflower oil supplementation on nutrients digestibility and CLA content of dromedary milk S.N. AL-Dobaib and H.E.M. Kamel	259-267
28.	Characterisation of follicular and luteal blood flow in female dromedary camel induced to ovulate using gnRH analogue M.S. Rawy, D.R. Derar, T.M. El-Sherry and G.A. Megahed	269-275
29.	Effect of copper supplemented salt licks on total and tca-soluble plasma copper concentrations in omani camels Nur El Huda I.E.D. Osman	277-281
30.	Voluntary feed intake, serum profile, growth performance and economics of weaned camel calves A.K. Nagpal, G.P. Singh, U.K. Bissa and N. Sharma	283-285
31.	Unilateral facial paralysis in a dromedary camel Anita Meena, Aditya Midha, Kapil Kachwaha, Mahendra Tanwar Mukesh Gahlot, M.C. Parashar and T.K. Gahlot	287-288
32.	Dystocia in a camel and its correction with foetotomy - a case report Pramod Kumar, G.N. Purohit and J.S. Mehta	289-290
33.	News	282, 286
34.	Author and Subject Index	291-294
35.	Instructions to Contributors	295-296