

CONTENTS

Volume 21 **December 2014** **Number 2**

| S.No. | Title of Contents and Authors | Page No. |
|-------|---|----------|
| 1. | Extra-limital records of the one-humped camel in west and central africa R Trevor Wilson | 115-120 |
| 2. | The missing hump: a clarification on the reported two-humped stage in the embryonic development of the dromedary (<i>Camelus dromedarius</i>) M. Dioli | 121-125 |
| 3. | Twenty five polymorphic microsatellite loci used to genotype some camel types & subtypes from Sudan, Qatar, Chad and Somalia W.M. Hashim, Salah Eldin S. Ahmed, A. Aziz Makkaw, Galal M. Yousif and S.C. Mehta | 127-135 |
| 4. | Wild camels in the lop nur nature reserve Lei Yuan, Zhigang Jiang, Yun Cheng, Sahen Guli, John Hare, Haiyong Zhu and Jianlin Wang | 137-144 |
| 5. | Trace elements and heavy metals in organs of camels (<i>Camelus dromedarius</i>) slaughtered in Casablanca city, Morocco A. Chafik, A. Essamadi, R. Eddoha, A. Bagri, B. Nasser and B. Faye | 145-152 |
| 6. | Renal expression and functions of AQP1 and AQP2 in bactrian camel (<i>Camelus bactrianus</i>) Jingbao Wang, Haiyan Li, Zuxian Huang, Baoping Shao and Jianlin Wang | 153-160 |
| 7. | Adaptation of bactrian camel to hot desert climate using interspecies embryo transfer A. Niasari-Naslaji, M. Barani, H.R. Adel, A. Ghanbari and A.A. Moosavi-Movahedi | 161-164 |
| 8. | Effect of high zinc dose on haematological, lipids and protein patterns in dromedary camel- revised S.I. Al-Sultan and S.M. El-Bahr | 165-171 |
| 9. | Effect of enrofloxacin on hepatic microsomal mixed function oxidases in camel Mohammed H. Al-Nazawi | 173-174 |
| 10. | Economic viability of camel breeding enterprise in southern Rajasthan Khem Chand, B.L. Jangid, Subhash Kachhawaha and M.M. Roy | 175-181 |
| 11. | Comparative evaluation of faecal community dna isolation methods in camels F. Faridi, D. Suchitra Sena and V. Sharma | 183-186 |
| 12. | Certain morphometrical studies of the cranial bones of dromedary camel Satish K. Pathak, Sanjeev Joshi, Rakesh Mathur and Geeta Beniwal | 187-189 |
| 13. | Electron microscopIc studies of lumbar lymph nodes in bactrian camels (<i>Camelus bactrianus</i>) Wen-ling Ye, Feng-ling Wang, Zhao-hui Xie, Yan-ge Wang, Bo Lin and Jianlin Wang | 191-198 |
| 14. | Camel dermatophilosis: clinical signs and treatment outcomes Salama A. Osman | 199-204 |
| 15. | Molecular survey for the presence of <i>Corynebacterium pseudotuberculosis</i> from sheep and camel lymph nodes by PCR in Iran F. Khamesipour, A. Doosti, A. Koochi and B. Radojicic | 205-208 |
| 16. | The detection of <i>Leptospira</i> in bactrian camels (<i>Camelus bactrianus</i>) in north west Iran M.R. Afkhamnia, S. Avagyan, P. Khaki, S. Moradi Bidhendi and M. Mostafaey | 215-217 |
| 17. | The first molecular investigation of <i>Lawsonia intracellularis</i> in dromedary camels M. Askari Badouei, T. Zahraei Salehi, S.J. Mirbehbahani and A. Koochakzadeh | 219-221 |
| 18. | Vaginal electrical resistance (VER) to monitor follicular changes and pregnancy in camels Sandeep Dholpuria, G.N. Purohit and Sumant Vyas | 223-226 |

