FRONTIER JOURNAL OF VETERINARY AND ANIMAL SCIENCES

(An Official Journal of Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar)

Frontier J. Vet. Anim. Sci., 7(1)

January - June 2018

CONTENTS

Sl. No.	TITLE	Page No. From To	
VETERINARY SCIENCE			
1.	Effect of Different Concentrations of Areg on Cumulus Expansion of Cumulus Oocyte Complexes Isolated from <i>In-Vitro</i> Grown Sheep Preantral Follicles Ramesh, H.S., Girish Kumar, V., Tripathi, S.K. and Nandi, S.	1 – 3	
2.	Effect of Sub-chronic Exoposure to Arsenic on Aortic Recativity to Noradrenaline in Rats Prashant Kumar Waghe, Souvendra Nath Sarkar and N. Prakash	4 – 7	
3.	Cytoarchitecture of Gracile Nucleus in the Buffalo (Bubalus bubalis) Rajashailesha, N.M., Prasad, R.V., Jamuna, K.V., Girish, M.H and Sunil Kumar, N.S.	8 – 11	
4.	Effect of Aflatoxin and Mycoplasmal Organisms on the Performance of Broiler Chicken Akshata, S.A., Narayanaswamy, H.D., Satyanarayana, M.L., Rathnamma, D., Suryanarayana, T. and Shridhar, N.B.	12 – 17	
5.	Screening of <i>Clerodendrum inerme</i> (L.) for Pharmacological Activities on Central Nervous System in Mouse Lokesha L.V., Prakash Nadoor, Prashantkumar Waghe and Pavithra B.H.	18 – 22	
6.	Effect of aflatoxin and mycoplasmal organisms on serum biochemical parameters in broiler chicken Akshata, S.A., Narayanaswamy, H.D., Satyanarayana, M.L., Rathnamma, D., Suryanarayana, T. and Shridhar, N.B.	23 – 27	
ANIMAL SCIENCE			
7.	Factors affecting Peak Yield in Frieswal Crossbred Cattle Harish, S.N., Jayashankar, M.R., Narasimha Murthy, H.N., Nagaraja, C.S. and Veeregowda, B.M.	28 – 31	
8.	Nutritional Evaluation of Common Weeds of Northern Dry Zone of Karnataka in Osmanbad Goats Thirumalesh, T., Patil, M.B., Suresh, B.N. and Ramesh, B.K.	32 – 37	
9.	Nutritional Evaluation of Spineless Cactus (<i>Opuntia ficusindica</i>) Based Complete Diets in Sheep Arpitha, R., Chandrapal Singh, K., Madhura, Y., Ajith, K.S., Prabhu, T.M., Gouri, M.D., and Umashankar, B.C.	38 – 43	

Sl. No.	TITLE	Page No. From To
	ANIMAL SCIENCE	
10.	Nutritional Evaluation of Urea Treated Sugarcane Bagasse (SCB) on Performance of Kenguri Sheep Fakeerappa, D.M., Ramachandra, B., Thirumalesh, T., Patil, N.A., Shantkumar and Naveen Kumar, G.S.	44 – 49
11.	In vitro Evaluation of Complete Diets Based on Spineless Cactus (Opuntia ficusindica) and Moringa (Moringa oleifera) for Ruminant Feeding Madhura, Y., Ajith, K.S., Chandrapal Singh, K., Krishnamoorthy, U. and Arpitha, R.	50 – 53
CLINICAL SCIENCE		
12.	A Study on Efficacy of L-Carnitine and Fish Oil in the Management of Cardiac Diseases of Dogs Bhagya, B.K. and Muralidhara, A.	54 – 58
13.	Hypertrophic Osteopathy in a Dog - A Case Report Kshama, M.A., Bhagya, B.K., Ansar Kamran, C., Mahesh, V. and Sagar, R.S.	59 – 60
14.	Surgical Management of Urolithiasis in a Buck by Tube Cystostomy – A Case Report Kamalakar, G., Suresh, L., Thara Singh, D., Lamani, Santhosh, H.K., Sai Gunaranjan, K. and Nagaraja, B.N.	61 – 63
DAIRY SCIENCE		
15.	Effect of Temperature on Growth of Psychrotrophic Molds in Malt Extract Broth Basavabharati, Reshma, M., and Prabha, R.	64 – 68
	FISHERIES SCIENCE	
16.	Occurrence of Fish Diseases in and around Bengaluru Byregowda, T.R, Suguna Rao., Sathyanarayana, M.L., Narayanaswamy, H.D., Putttalakshmamma, G.C., Basavaraju, Y., Manjappa, N. and Chethan, N.	69 – 77