

List of Publications - 2017
Academic Staff - Department of Animal Science
Faculty of Animal Science & Export Agriculture

No	Name of the main author	Names of Co-authors	Year	Title of the paper	Name of the Journal	Vol (Issue)	Page Nos
1	De Silva, D.P.N	Fernando, H.S.D., Ranatunga, R.R.M.K. P. and De Silva, B.G.D.N.K	2017	First record of plerocercoid larvae belong to the order Trypanorhyncha (Diesing 1863) isolated from swordfish (<i>Xiphias gladius</i> , Linnaeus 1758) captured off Sri Lanka.	Sri Lanka Journal of Aquatic Sciences	22(1)	67-70
2	Abeygunawardana, A.P.	P.S.A. Ekeanayake, G.G.N. Thushari, N. P.P. Liyanage, S.C. Jayamanne	2017	Potential of using Freshwater Fish Species <i>Labeo rohita</i> (Rohu) and <i>Channa striata</i> (Striped snakehead) for Maldive Fish Production in Sri Lanka	Sri Lanka Association of Animal Production (SLAAP) Journal	8(1)	
3	Ranaweera, K. K. T. N.	M. S. Kurukulasuriya, N. Priyanckarage, and U. L. P. Mangalika.	2017	Milk Urea Nitrogen : A Tool to Evaluate Dairy Cow Rations	International Journal of Research in Agriculture Sciences	4(6)	300-303
4	Thushari, G.G.N.	Suchana C. and Amararatne Y.	2017	Coastal debris analysis in beaches of Chonburi Province, eastern of Thailand as implications for coastal conservation	Marine Pollution Bulletin	116	121-129
5	Thushari, G.G.N.	Senevirathna J.D.M., Suchana C. and Amararatne Y.	2017	Effects of Microplastics on Sessile Invertebrates in the Eastern Coast of Thailand: An Approach to Coastal Zone Conservation	Marine Pollution Bulletin	124(1)	349-355
6	Kurukulasuriya, M.S.	Silva, G.L.L.P, Dematawewa, C.M.B., Ariyaratne, H.B.S. Rajapakshe, R.P.V. J., Wickramaratne, S.H.G., Jayasooriya, L.J.P.A.P, Munasinghe, D.M.S. Lokugalappatti, L.G.S. Nottter, D.R.	2017	Phenotypic Marker Based Evaluation of Resistance to <i>Haemonchus contortus</i> in Sri Lankan Indigenous Goats and Their Jamnapari Crossbreds.	Tropical Agricultural Research	29(1)	68-79
7	Jin, S.	Jayasena, D.D., Jo, C. and Lee, J.H.	2017	The development history of Korean native chicken and their future use.	World's Poultry Sci. J.	73	163-174
8	Edirisinghe, E.D.M.T	Jayasinghe, J.M.P., Himali, S.M.C. and Abeyrathne, E.D.N.S.	2017	Effect of beeswax and Gammalu (<i>Pterocarpus marsupium</i>) latex coating on internal and sensory qualities of chicken eggs stored at room temperature	International Journal of Research in Agricultural Science (IJRAS).	04(02)	76-81
9	Martyn, A.M.L.K	Aruppala, A.L.Y.H. and Abeyrathne, E. D.N.S	2017	Development of a Prawn Flavored Spicy Cracker with Prawn Waste and Drumstick Leaves	International Journal of Research in Agricultural Science (IJRAS).	4(02)	102-105
10	Weerakoon A.P	Jayasiri, H.B, Jayamanne S.C and Guruge K.P.G.K.P.	2017	Phytoplankton Abundance and Diversity in three Sea Bathing Sites in Western and Southern Coasts of Sri Lanka	Proceeding of International Symposium on Advances in Civil and Environmental Engineering		68-73
11	Jayathunga, D.P.	J.M.D.R. Jayawardana, S.T.C.I. Wimaladharma, H.M.U.M. Herath	2017	Usability Recommendations for an Academic Website: A Case Study	International Journal of Scientific and Research Publications	7(4)	
12	Duc Pham, N	Khan, M.I.H., Joardder, M.U.H., Rahman, M.M., Mahiuddin, M., Abesinghe, A.M.N.L. and Karim, M.A.	2017	Quality of plant-based food materials and its prediction during intermittent drying	Critical reviews in food science and nutrition		1-15.
13	Kerdmusik, C.	Sudini Fernando, Pongsoppee Attasart, Rapeepun Vanichviriyakit, Nurainee Boonya, Pattira Pongtippatee, Salin Krishna, Boonsirm Withyachumnarnkul	2017	Needle biopsy of the hepatopancreas of the black tiger shrimp <i>Penaeus monodon</i> with <i>Penaeus monodon</i> densovirus detection	Aquaculture	490(1)	1-4

14	Macelline, W.H.D.S.P.,	Cho, H.M., Awanthika, H.K.T., Wickramasuriya, S.S., Jayasena, D.D., Tharangani, R.M.H. , Song, Z. and Heo, J.M.	2017	Determination of the growth performances and meat quality of broilers fed Saccharomyces cerevisiae as a probiotic in two different feeding intervals.	Korean Journal of Poultry Science	44(3)	161-172
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