

Editorial

- 1723** — Editorial — Call for emergency action to limit global temperature increases, restore biodiversity, and protect health: Wealthy nations must do much more, much faster
Lukoye Atwoli, Abdullah H. Baqui, Thomas Benfield, Raffaella Bosurgi, Fiona Godlee, Stephen Hancocks, Richard Horton, Laurie Laybourn-Langton, Carlos Augusto Monteiro, Ian Norman, Kirsten Patrick, Nigel Praities, Marcel GM Olde Rikkert, Eric J. Rubin, Peush Sahni, Richard Smith, Nicholas J. Talley, Sue Turale, Damian Vazquez (UK)

Review Paper

- 1727** Mithun (*Bos frontalis*): the neglected cattle species and their significance to ethnic communities in the Eastern Himalaya — A review
Tashi Dorji, Jigme Wangdi, Yi Shaoliang, Nakul Chettri, Kesang Wangchuk (Nepal)

Animal Breeding and Genetics

- 1739** Genome-wide identification and analysis of long noncoding RNAs in longissimus muscle tissue from Kazakh cattle and Xinjiang brown cattle
Xiang-Min Yan, Zhe Zhang, Jian-Bo Liu, Na Li, Guang-Wei Yang, Dan Luo, Yang Zhang, Bao Yuan, Hao Jiang, Jia-Bao Zhang (China)
- 1749** Stillbirth rates and their association with swine leucocyte antigen class II haplotypes in Microminipigs
Noriaki Imaeda, Asako Ando, Tatsuya Matsubara, Masaki Takasu, Naohito Nishii, Asuka Miyamoto, Shino Ohshima, Yoshie Kametani, Shingo Suzuki, Takashi Shiina, Tetsushi Ono, Jerzy K. Kulski, Hitoshi Kitagawa (Japan)
- 1757** Genetic diversity analysis in Chinese miniature pigs using swine leukocyte antigen complex microsatellites
Jinhua Wu, Ronghui Liu, Hua Li, Hui Yu, Yalan Yang (China)

Animal Reproduction and Physiology

- 1766** The effect of light on follicular development in laying hens
Shi Bin Cheng, Xian Qiang Li, Jia Xiang Wang, Yan Wu, Peng Li, Jin Song Pi (China)

Ruminant Nutrition and Forage Utilization

- 1776** Effect of additives and filling methods on whole plant corn silage quality, fermentation characteristics and *in situ* digestibility
Ting Jiao, Zhaomin Lei, Jianping Wu, Fei Li, David P. Casper, Jianfu Wang, Jianxin Jiao (China)
- 1784** Effects of bamboo leaf extract on the production performance, rumen fermentation parameters, and rumen bacterial communities of heat-stressed dairy cows
Yi Li, Luoyun Fang, Fuguang Xue, Shengyong Mao, Benhai Xiong, Zhu Ma, Linshu Jiang (China)

Vol 34 No 11 · November 2021

Nonruminant Nutrition and Feed Processing

- 1794** Productive performance of Mexican Creole chickens from hatching to 12 weeks of age fed diets with different concentrations of metabolizable energy and crude protein
Miguel Ángel Matus-Aragón, Fernando González-Cerón, Josafhat Salinas-Ruiz, Eliseo Sosa-Montes, Arturo Pro-Martínez, Omar Hernández-Mendo, Juan Manuel Cuca-García, David Jesús Chan-Díaz (Mexico)
- 1802** Effects of dietary supplementation of herbal active ingredients promoting insulin-like growth factor-1 secretion on production performance, egg quality, blood hematology, and excreta gas emission in laying hens
De Xin Dang, Yi Hyung Chung, In Ho Kim (Korea)
- 1811** In-feed organic and inorganic manganese supplementation on broiler performance and physiological responses
Bruno Reis de Carvalho, Hêlvio da Cruz Ferreira Junior, Gabriel da Silva Viana, Warley Junior Alves, Jorge Cunha Lima Muniz, Horácio Santiago Rostagno, James Eugene Pettigrew, Melissa Izabel Hannas (Brazil)
- 1822** Energy concentration and phosphorus digestibility in meat meal, fish meal, and soybean meal fed to pigs
Changsu Kong, Kyoung Hoon Kim, Sang Yun Ji, Beob Gyun Kim (Korea)
- 1829** Effects of maternal dietary energy restriction on breast muscle fibre development in the offspring of broiler breeders
Hongzhi Wu, Hao Sun, Chengzhan Ma, Lina Lian, Lei Lu, Liangmei Xu, Li Xu (China)
- 1839** Comparative effects of dietary functional nutrients on growth performance, meat quality, immune responses, and stress biomarkers in broiler chickens raised under heat stress conditions
Deok Yun Kim, Jong Hyuk Kim, Won Jun Choi, Gi Ppeum Han, Dong Yong Kil (Korea)
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Animal Products

- 1849** Effect of the muscle nanostructure changes during post-mortem aging on tenderness of different beef breeds
Zimkhitha Soji (South Africa)
- 1859** Tenderness-related index and proteolytic enzyme response to the marination of spent hen breast by a protease extracted from *Cordyceps militaris* mushroom
Farouq Heidar Barido, Sung Ki Lee (Korea)
-

Environment and Management

- 1870** The effect of different colored light emitting diode illumination on egg laying performance, egg qualities, blood hormone levels and behavior patterns in Brown Tsaiya duck
Chin-Hui Su, Chih-Hsiang Cheng, Jung-Hsin Lin, Hsiu-Chou Liu, Yen-Ting Yu, Chai-Ching Lin, Wei-Jung Chen (Taiwan)