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Inhibitors of apoptosis: expression and regulation in the endometrium during the estrous cycle and at the maternal-conceptus interface during pregnancy in pigs
Inkyu Yoo, Wonchul Jung, Soohyung Lee, Yugeeong Cheon, Hakhyun Ka (Korea)

Alterations of mRNA and IncRNA profiles associated with the extracellular matrix and spermatogenesis in goats
Haolin Chen, Xiaomeng Miao, Jinge Xu, Ling Pu, Liang Li, Yong Han, Fengxian Mao, Youji Ma (China)

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Algae-based antioxidant containing selenium yeast (Economase®) enhanced the growth performance, oxidative stability, and meat quality of broiler chickens
Maleeka N. Nambapana, Samiru S. Wickramasuriya, Shemil Priyan Macelline, K. Samarasinghe, Janak K. Vidanarachchi (Sri Lanka)

Quercetin extracted from Sophora japonica flower improves growth performance, nutrient digestibility, cecal microbiota, organ indexes, and breast quality in broiler chicks
De Xin Dang, Sungbo Cho, Huan Wang, Woo Jeong Seok, Jung Heun Ha, In Ho Kim (Korea)

Dietary encapsulated Bifidobacterium animalis and Agave fructans improve growth performance, health parameters, and immune response in broiler chickens
Maria José Hernández-Granados, Rosa Isela Ortiz-Basurto, Maribel Jiménez-Fernández, Carlos Alberto García-Munguía, Elena Franco-Robles (Mexico)
Effects of fermented feed on growth performance, nutrient metabolism and cecal microflora of broilers
Jiantao Li, Lijuan Tao, Rong Zhang, Guiqin Yang (China)

Effects of \textit{Yarrowia lipolytica} supplementation on growth performance, intestinal health and apparent ileal digestibility of diets fed to nursery pigs
Yi-Chi Cheng, Marcos Elias Duarte, Sung Woo Kim (USA)

Effects of sheep slaughter age on myogenic characteristics in skeletal muscle satellite cells
Yunfei Han, Wenrui Guo, Rina Su, Yanni Zhang, Le Yang, Gerelt Borjigin, Yan Duan (China)

Expression levels of filaggrin-2 in relation to drip loss in pigs
Autchara Kayan, Nunyarat Koomkrong (Thailand)

Disinfection of various materials with 3-(trimethoxysilyl)-propyldimethyloctadecyl ammonium chloride in hatchery facilities
Yu-Jin Kim, Jun-Beom Kim, Chang-Seon Song, Sang-Soep Nahm (Korea)