

Resource Summary Report

Generated by T1D on Sep 17, 2026

Australian Digital Futures Institute

RRID:SCR_001365

Type: Tool

Proper Citation

Australian Digital Futures Institute (RRID:SCR_001365)

Resource Information

URL: <http://www.usq.edu.au/adfi>

Proper Citation: Australian Digital Futures Institute (RRID:SCR_001365)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on December 14, 2016. The Australian Digital Futures Institute no longer exists. It has been replaced by the USQ Digital Life Lab.

A portal for the Australian Digital Futures Institute, a cross-institutional, multidisciplinary Institute that focuses on software research for technology-enhanced innovation.

Abbreviations: ADFI

Resource Type: data or information resource, portal

Keywords: australia, digital, digital futures institute, technology, innovation

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Australian Digital Futures Institute

Resource ID: SCR_001365

Alternate IDs: nif-0000-07755

Alternate URLs: <http://adfi.usq.edu.au/blog/>

Record Creation Time: 20220129T080207+0000

Record Last Update: 20260912T200052+0000

Ratings and Alerts

No rating or validation information has been found for Australian Digital Futures Institute.

No alerts have been found for Australian Digital Futures Institute.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 116 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Yi Z, et al. (2018) Feed conversion ratio, residual feed intake and cholecystokinin type A receptor gene polymorphisms are associated with feed intake and average daily gain in a Chinese local chicken population. *Journal of animal science and biotechnology*, 9, 50.

Keel BN, et al. (2018) RNA-Seq Meta-analysis identifies genes in skeletal muscle associated with gain and intake across a multi-season study of crossbred beef steers. *BMC genomics*, 19(1), 430.

Pasternak JA, et al. (2018) Molecular and Physiological Effects on the Small Intestine of Weaner Pigs Following Feeding with Deoxynivalenol-Contaminated Feed. *Toxins*, 10(1).

Shirali M, et al. (2018) Bayesian estimation of direct and correlated responses to selection on linear or ratio expressions of feed efficiency in pigs. *Genetics, selection, evolution : GSE*, 50(1), 33.

Zhang C, et al. (2018) Genomic evaluation of feed efficiency component traits in Duroc pigs using 80K, 650K and whole-genome sequence variants. *Genetics, selection, evolution : GSE*, 50(1), 14.

Turpin DL, et al. (2017) Intermittent suckling with or without co-mingling of non-littermate piglets before weaning improves piglet performance in the immediate post-weaning period when compared with conventional weaning. *Journal of animal science and biotechnology*, 8, 14.

Choi Y, et al. (2017) Effects of *Ecklonia cava* as fucoidan-rich algae on growth performance, nutrient digestibility, intestinal morphology and caecal microflora in weanling pigs. *Asian-Australasian journal of animal sciences*, 30(1), 64.

McGlone JJ, et al. (2017) A natural interomone 2-methyl-2-butenal stimulates feed intake and weight gain in weaned pigs. *Animal : an international journal of animal bioscience*, 11(2), 306.

Li F, et al. (2017) Effects of Adding *Clostridium* sp. WJ06 on Intestinal Morphology and Microbial Diversity of Growing Pigs Fed with Natural Deoxynivalenol Contaminated Wheat. *Toxins*, 9(12).

Jacobs BM, et al. (2017) Disappearance and appearance of an indigestible marker in feces from growing pigs as affected by previous- and current-diet composition. *Journal of animal science and biotechnology*, 8, 32.

Liu T, et al. (2017) Assessment of the genomic prediction accuracy for feed efficiency traits in meat-type chickens. *PloS one*, 12(3), e0173620.

Kahindi R, et al. (2017) Optimal sulfur amino acid to lysine ratio for post weaning piglets reared under clean or unclean sanitary conditions. *Animal nutrition (Zhongguo xu mu shou yi xue hui)*, 3(4), 380.

Wan H, et al. (2017) Transfer of β -hydroxy- β -methylbutyrate from sows to their offspring and its impact on muscle fiber type transformation and performance in pigs. *Journal of animal science and biotechnology*, 8, 2.

Li F, et al. (2016) Effects of Dietary Glucose on Serum Estrogen Levels and Onset of Puberty in Gilts. *Asian-Australasian journal of animal sciences*, 29(9), 1309.

Gao R, et al. (2016) Modified halloysite nanotubes reduce the toxic effects of zearalenone in gestating sows on growth and muscle development of their offsprings. *Journal of animal science and biotechnology*, 7, 14.

Turpin DL, et al. (2016) Intermittent Suckling Causes a Transient Increase in Cortisol That Does Not Appear to Compromise Selected Measures of Piglet Welfare and Stress. *Animals : an open access journal from MDPI*, 6(3).

Lindholm-Perry AK, et al. (2016) Profile of the Spleen Transcriptome in Beef Steers with Variation in Gain and Feed Intake. *Frontiers in genetics*, 7, 127.

Shang QH, et al. (2016) Toxicity of Mycotoxins from Contaminated Corn with or without Yeast Cell Wall Adsorbent on Broiler Chickens. *Asian-Australasian journal of animal sciences*, 29(5), 674.

Liu YF, et al. (2016) Effects of Three Feeding Systems on Production Performance, Rumen Fermentation and Rumen Digesta Particle Structure of Beef Cattle. *Asian-Australasian journal of animal sciences*, 29(5), 659.

Cheng K, et al. (2016) A Comparison of Natural (D- α -tocopherol) and Synthetic (DL- α -tocopherol Acetate) Vitamin E Supplementation on the Growth Performance, Meat Quality and Oxidative Status of Broilers. *Asian-Australasian journal of animal sciences*, 29(5), 681.