

学会報・研究会報への投稿発表（平成23年度）

発表誌	題名	発表者	
Meat Science 90(1):159-163, 2012	Changes in beef sensory traits as somatic-cell-cloned Japanese black steers increased in age from 20 to 30 months	齋藤 薫 共著	本所
肉用牛研究会報 92:10-17, 2012	一卵性双子を用いた黒毛和種去勢牛の肥育開始月齢が産肉性, 理化学特性および官能特性に及ぼす影響	曾和 拓	本所
Journal of Reproduction and Development 57(5):572-578, 2011	Relationships of survival time, productivity and cause of death with telomere lengths of cows produced by somatic cell nuclear transfer	小西 一之	本所
Journal of Reproduction and Development 57(6): 723-730, 2011	The Effect of Ovary Storage and In Vitro Maturation on mRNA Levels in Bovine Oocytes; A Possible Impact of Maternal ATP1A1 on Blastocyst Development in Slaughterhouse-derived Oocytes	今井 敬 共著	本所
Reproduction 142(5):733-743, 2011	Bone morphogenetic protein-4 accelerates the establishment of bovine trophoblastic cell lines	今井 敬 共著	本所
日本胚移植学雑誌 33(3):103-108, 2011	ウシ栄養膜小胞の体外培養におけるインターフェロン τ 産生に及ぼす要因	橋谷田 豊 共著	本所
Journal of Reproduction and Development 57(4):437-443, 2011	In-straw cryoprotectant dilution for bovine embryos vitrified using Cryotop	相川 芳雄 共著	本所
Cellular Reprogramming 14(1):29-37, 2012	Follicular Growth-Stimulated Cows Provide Favorable Oocytes for Producing Cloned Embryos	杉村 智史	本所
Journal of Dairy Science 95(3):1257-1266, 2012	The association between metabolic parameters and oocyte quality early and late postpartum in Holstein dairy cows	的場 理子	本所
Animal Reproduction Science 126(3-4):211-220, 2011	Characterization of porcine autism susceptibility candidate 2 as a candidate gene for the number of corpora lutea in pigs	佐藤 周史	本所
Czech Journal of Animal Science 56(12):521-528, 2011	Haplotype analysis within quantitative trait locus affecting intramuscular fat content on porcine chromosome 7	佐藤 周史	本所
日本家禽学会誌 48(J2):J58-J62, 2011	会津地鶏の五色羽装と <i>SLC45A2</i> 遺伝子上の変異との関係	大竹 剛	本所
Animal Genetics 43(2):225-228, 2011	Fine mapping of porcine SSC14 QTL and SCD gene effects on fatty acid composition and melting point of fat in a Duroc purebred population	上本 吉伸	本所
Animal Genetics 43(1):27-34, 2011	Genome-wide mapping for fatty acid composition and melting point of fat in a purebred Duroc pig population	上本 吉伸	本所
Animal Science Journal 83(3):187-193, 2012	Mapping QTL for fat area ratios and serum leptin concentrations in a Duroc purebred population	上本 吉伸	本所

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Journal of Reproduction and Development 58(1):140-146, 2012.	Normal Calves Produced After Transfer of Embryos Cultured in a Chemically Defined Medium Supplemented with Epidermal Growth Factor and Insulin-like Growth Factor I Following Ovum Pick Up and In Vitro Fertilization in Japanese Black Cows	小林 修司 共著	本所
Journal of Animal Science 89(1):12-22, 2011	Effects of bovine fatty acid synthase, stearoyl-coenzyme A desaturase, sterol regulatory element-binding protein 1, and growth hormone gene polymorphisms on fatty acid composition and carcass traits in Japanese Black cattle	阿部 剛 共著	本所
Molecular Biology Reports 39(4):4479-4484, 2012	Association between cholecystokinin type A receptor haplotypes and growth traits in Japanese Hinai-dori crossbred chickens	上本 吉伸 共著	本所
日本養豚学会誌 48(4):147-163, 2011	豚系統造成集団を用いたQTL解析	上本 吉伸	本所
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Animal Science Journal 83(1):1-6, 2012	Polymorphism of insulin-like growth factor 1 gene is associated with breast muscle yields in chickens	佐藤 慎一	兵庫
Animal Science Journal 82(5):633-641, 2011	Fine mapping the number of corpora lutea quantitative trait loci on SSC3: Analysis of the porcine follicle-stimulating hormone receptor gene	佐藤 周史	本所