Tatiana Flisikowska

List of Publications by Year in descending order

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TATIANA FUSIKOWSKA

#	Article	IF	CITATIONS
1	Tumor Targeting with Bacterial Shiga Toxin B Subunit in Genetic Porcine Models for Colorectal Cancer and Osteosarcoma. Molecular Cancer Therapeutics, 2022, 21, 686-699.	1.9	4
2	Porcine model elucidates function of p53 isoform in carcinogenesis and reveals novel circTP53 RNA. Oncogene, 2021, 40, 1896-1908.	2.6	17
3	Allelic Expression Imbalance Analysis Identified YAP1 Amplification in p53- Dependent Osteosarcoma. Cancers, 2021, 13, 1364.	1.7	4
4	Cas9-expressing chickens and pigs as resources for genome editing in livestock. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	22
5	A tissue- and gender-specific regulation of the SARS-CoV-2 receptor ACE2 by p53 in pigs. Biochemical and Biophysical Research Communications, 2021, 553, 25-29.	1.0	9
6	Role of Methylation in Period2 (PER2) Transcription in the Context of the Presence or Absence of Light Signals: Natural and Chemical—Studies on the Pig Model. International Journal of Molecular Sciences, 2021, 22, 7796.	1.8	1
7	A protease-activated, near-infrared fluorescent probe for early endoscopic detection of premalignant gastrointestinal lesions. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	38
8	The Missing Link: Cre Pigs for Cancer Research. Frontiers in Oncology, 2021, 11, 755746.	1.3	3
9	The expression of TAP1 candidate gene, but not its polymorphism and methylation, is associated with colonic polyp formation in a porcine model of human familial adenomatous polyposis. Animal Biotechnology, 2020, 31, 306-313.	0.7	1
10	Polymorphisms of CSF1R and WISP1 genes are associated with severity of familial adenomatous polyposis in APC pigs. Gene, 2020, 759, 144988.	1.0	3
11	Biodegradable Fluorescent Nanoparticles for Endoscopic Detection of Colorectal Carcinogenesis. Advanced Functional Materials, 2019, 29, 1904992.	7.8	28
12	Strong xenoprotective function by singleâ€copy transgenes placed sequentially at a permissive locus. Xenotransplantation, 2018, 25, e12382.	1.6	16
13	Elevated expression of p53 in early colon polyps in a pig model of human familial adenomatous polyposis. Journal of Applied Genetics, 2018, 59, 485-491.	1.0	7
14	Porcine familial adenomatous polyposis model enables systematic analysis of early events in adenoma progression. Scientific Reports, 2017, 7, 6613.	1.6	22
15	Maternal placenta modulates a deleterious fetal mutationâ€. Biology of Reproduction, 2017, 97, 249-257.	1.2	6
16	Altered microRNA profiles during early colon adenoma progression in a porcine model of familial adenomatous polyposis. Oncotarget, 2017, 8, 96154-96160.	0.8	13
17	Non-invasive assessment of porcine oocyte quality by supravital staining of cumulus–oocyte complexes with lissamine green B. Zygote, 2016, 24, 418-427	0.5	4
18	Pigs as models of human cancers. Theriogenology, 2016, 86, 433-437.	0.9	49

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19	Expression of genes involved in lipid droplet formation (BSCL2, SNAP23 and COPA) during porcine in vitro adipogenesis. Journal of Applied Genetics, 2016, 57, 505-510.	1.0	14
20	Efficient production of multi-modified pigs for xenotransplantation by â€~combineering', gene stacking and gene editing. Scientific Reports, 2016, 6, 29081.	1.6	129
21	Viable pigs with a conditionally-activated oncogenic KRAS mutation. Transgenic Research, 2015, 24, 509-517.	1.3	30
22	Production of Transgenic Rabbits. , 2014, , 275-304.		1
23	Non-CpG hypermethylation in placenta of mutation-induced intrauterine growth restricted bovine foetuses. Biochemical and Biophysical Research Communications, 2014, 444, 391-394.	1.0	9
24	Polymorphism in 3′ untranslated region of the pig PPARA gene influences its transcript level and is associated with adipose tissue accumulation1. Journal of Animal Science, 2014, 92, 2363-2371.	0.2	22
25	Genetically modified pigs to model human diseases. Journal of Applied Genetics, 2014, 55, 53-64.	1.0	56
26	Dual Fluorescent Reporter Pig for Cre Recombination: Transgene Placement at the ROSA26 Locus. PLoS ONE, 2014, 9, e102455.	1.1	40
27	Polymorphisms in the promoter region of the adiponectin (<scp><i>ADIPOQ</i></scp>) gene are presumably associated with transcription level and carcass traits in pigs. Animal Genetics, 2013, 44, 340-343.	0.6	8
28	Factors influencing the efficiency of generating genetically engineered pigs by nuclear transfer: multi-factorial analysis of a large data set. BMC Biotechnology, 2013, 13, 43.	1.7	81
29	The new pig on the block: modelling cancer in pigs. Transgenic Research, 2013, 22, 673-680.	1.3	50
30	PORCINE MODELS FOR HUMAN CANCER. Reproduction, Fertility and Development, 2013, 25, 321.	0.1	1
31	A Porcine Model of Familial Adenomatous Polyposis. Gastroenterology, 2012, 143, 1173-1175.e7.	0.6	115
32	Inactivation and Inducible Oncogenic Mutation of p53 in Gene Targeted Pigs. PLoS ONE, 2012, 7, e43323.	1.1	77
33	Efficient Immunoglobulin Gene Disruption and Targeted Replacement in Rabbit Using Zinc Finger Nucleases. PLoS ONE, 2011, 6, e21045.	1.1	151
34	Cell-Mediated Transgenesis in Rabbits: Chimeric and Nuclear Transfer Animals. Biology of Reproduction, 2011, 84, 229-237.	1.2	35
35	An InDel Polymorphism in Exon 6 of IGF2 Associated with the Breeding Value of Polish Holstein-Friesian Bulls. Biochemical Genetics, 2007, 45, 139-143.	0.8	10
36	Analysis of population differentiation in North Eurasian cattle (Bos taurus) using single nucleotide polymorphisms in three genes associated with production traits. Animal Genetics, 2006, 37, 390-392.	0.6	16

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37	Mutation in the Sp1 motif of the bovine leptin gene affects its expression. Mammalian Genome, 2006, 17, 77-82.	1.0	14
38	A New SNP in the 3′-UTR of the hsp 70-1 Gene in Bos taurus and Bos indicus. Biochemical Genetics, 2005, 43, 623-627.	0.8	22
39	Nucleotide Sequence and Variation of IGF2 Gene Exon 6 in Bos Taurus and Bos Indicus Cattle. Animal Biotechnology, 2005, 16, 203-208.	0.7	10
40	Short Communication: Effect of Leptin Gene Polymorphisms on Breeding Value for Milk Production Traits. Journal of Dairy Science, 2004, 87, 3925-3927.	1.4	35
41	The ploidy of in vitro matured bovine oocytes is related to the diameter. Theriogenology, 2002, 57, 1303-1308.	0.9	16