

Zhong-Hua Liu

List of Publications by Year in descending order

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132
papers

3,712
citations

134610

34
h-index

182931

54
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143
all docs

143
docs citations

143
times ranked

4328
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation and characterization of stable pig pregastrulation epiblast stem cell lines. <i>Cell Research</i> , 2022, 32, 383-400.	5.7	48
2	Evaluation of porcine urine-derived cells as nuclei donor for somatic cell nuclear transfer. <i>Journal of Veterinary Science</i> , 2022, 23, e40.	0.5	3
3	Melatonin Regulates Lipid Metabolism in Porcine Cumulusâ€œOocyte Complexes via the Melatonin Receptor 2. <i>Antioxidants</i> , 2022, 11, 687.	2.2	6
4	Delayed Implantation Induced by Letrozole in Mice. <i>Reproductive Sciences</i> , 2022, 29, 2864-2875.	1.1	1
5	Porcine Pluripotent Stem Cells Established from LCDM Medium with Characteristics Differ from Human and Mouse Extended Pluripotent Stem Cells. <i>Stem Cells</i> , 2022, 40, 751-762.	1.4	3
6	Derivation and Characterization of Endothelial Cells from Porcine Induced Pluripotent Stem Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7029.	1.8	3
7	Metabolomic differences of seminal plasma between boars with high and low average conception rates after artificial insemination. <i>Reproduction in Domestic Animals</i> , 2021, 56, 161-171.	0.6	8
8	Carboxymethyl chitosan based redox-responsive micelle for near-infrared fluorescence image-guided photo-chemotherapy of liver cancer. <i>Carbohydrate Polymers</i> , 2021, 253, 117284.	5.1	15
9	Histone demethylase complexes KDM3A and KDM3B cooperate with OCT4/SOX2 to define a pluripotency gene regulatory network. <i>FASEB Journal</i> , 2021, 35, e21664.	0.2	19
10	Interspecies cell fusion between mouse embryonic stem cell and porcine pluripotent cell. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1095-1103.	0.6	1
11	Metabolomic Analysis and Identification of Sperm Freezability-Related Metabolites in Boar Seminal Plasma. <i>Animals</i> , 2021, 11, 1939.	1.0	7
12	In vitro and in vivo study on angiogenesis of porcine induced pluripotent stem cell-derived endothelial cells. <i>Differentiation</i> , 2021, 120, 10-18.	1.0	6
13	Tannin Supplementation Improves Oocyte Cytoplasmic Maturation and Subsequent Embryo Development in Pigs. <i>Antioxidants</i> , 2021, 10, 1594.	2.2	12
14	Cellular reprogramming by singleâ€œcell fusion with mouse embryonic stem cells in pig. <i>Journal of Cellular Physiology</i> , 2020, 235, 3558-3568.	2.0	4
15	Chitosan capped pH-responsive hollow mesoporous silica nanoparticles for targeted chemo-photo combination therapy. <i>Carbohydrate Polymers</i> , 2020, 231, 115706.	5.1	83
16	Improvement in the in vitro development of cloned pig embryos after kdm4a overexpression and an H3K9me3 methyltransferase inhibitor treatment. <i>Theriogenology</i> , 2020, 146, 162-170.	0.9	20
17	Lineage specification and pluripotency revealed by transcriptome analysis from oocyte to blastocyst in pig. <i>FASEB Journal</i> , 2020, 34, 691-705.	0.2	46
18	Argonaute 2 is a key regulator of maternal mRNA degradation in mouse early embryos. <i>Cell Death Discovery</i> , 2020, 6, 133.	2.0	12

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19	IRF-1 expressed in the inner cell mass of the porcine early blastocyst enhances the pluripotency of induced pluripotent stem cells. <i>Stem Cell Research and Therapy</i> , 2020, 11, 505.	2.4	9
20	Chitosan based pH-responsive polymeric prodrug vector for enhanced tumor targeted co-delivery of doxorubicin and siRNA. <i>Carbohydrate Polymers</i> , 2020, 250, 116781.	5.1	44
21	Pig-specific RNA editing during early embryo development revealed by genome-wide comparisons. <i>FEBS Open Bio</i> , 2020, 10, 1389-1402.	1.0	3
22	Derivation of porcine extraembryonic endoderm-like cells from blastocysts. <i>Cell Proliferation</i> , 2020, 53, e12782.	2.4	8
23	Epigenetic Reprogramming During Somatic Cell Nuclear Transfer: Recent Progress and Future Directions. <i>Frontiers in Genetics</i> , 2020, 11, 205.	1.1	40
24	Wnt signaling associated small molecules improve the viability of pPSCs in a PI3K/Akt pathway dependent way. <i>Journal of Cellular Physiology</i> , 2020, 235, 5811-5822.	2.0	5
25	Derivation of endothelial cells from porcine induced pluripotent stem cells by optimized single layer culture system. <i>Journal of Veterinary Science</i> , 2020, 21, e9.	0.5	10
26	Evaluation of porcine circovirus type 2 infection in in vitro embryo production using naturally infected oocytes. <i>Theriogenology</i> , 2019, 126, 75-80.	0.9	5
27	A novel chemically defined serum- and feeder-free medium for undifferentiated growth of porcine pluripotent stem cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 15380-15394.	2.0	9
28	Endo-siRNAs repress expression of SINE1B during in vitro maturation of porcine oocyte. <i>Theriogenology</i> , 2019, 135, 19-24.	0.9	3
29	The length of guide RNA and target DNA heteroduplex effects on CRISPR/Cas9 mediated genome editing efficiency in porcine cells. <i>Journal of Veterinary Science</i> , 2019, 20, e23.	0.5	11
30	Endo-siRNAs regulate early embryonic development by inhibiting transcription of long terminal repeat sequence in pig. <i>Biology of Reproduction</i> , 2019, 100, 1431-1439.	1.2	2
31	Characterization of porcine extraembryonic endoderm cells. <i>Cell Proliferation</i> , 2019, 52, e12591.	2.4	14
32	Electrofusion of 2-Cell Embryos for Porcine Tetraploid Embryo Production. <i>Methods in Molecular Biology</i> , 2019, 1874, 361-371.	0.4	2
33	Fetal bovine serum promotes the development of in vitro porcine blastocysts by activating the Rho-associated kinase signalling pathway. <i>Reproduction, Fertility and Development</i> , 2019, 31, 366.	0.1	4
34	Histone variant H3.3-mediated chromatin remodeling is essential for paternal genome activation in mouse preimplantation embryos. <i>Journal of Biological Chemistry</i> , 2018, 293, 3829-3838.	1.6	42
35	Asynchronous CDX2 expression and polarization of porcine trophoblast cells reflects a species-specific trophoderm lineage determination progress model. <i>Molecular Reproduction and Development</i> , 2018, 85, 590-598.	1.0	5
36	Asymmetric Expression of LincGET Biases Cell Fate in Two-Cell Mouse Embryos. <i>Cell</i> , 2018, 175, 1887-1901.e18.	13.5	91

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37	Effect of Astragalus polysaccharide addition to thawed boar sperm on in vitro fertilization and embryo development. <i>Theriogenology</i> , 2018, 121, 21-26.	0.9	18
38	Transcriptomic analysis of porcine PBMCs in response to <i>Actinobacillus pleuropneumoniae</i> reveals the dynamic changes of differentially expressed genes related to immuno-inflammatory responses. <i>Antonie Van Leeuwenhoek</i> , 2018, 111, 2371-2384.	0.7	3
39	CDX2 is essential for cell proliferation and polarity in porcine blastocysts. <i>Development (Cambridge)</i> , 2017, 144, 1296-1306.	1.2	48
40	Disbalance of calcium regulation-related genes in broiler hearts induced by selenium deficiency. <i>Avian Pathology</i> , 2017, 46, 265-271.	0.8	10
41	Integrated High Throughput Analysis Identifies GSK3 as a Crucial Determinant of p53-Mediated Apoptosis in Lung Cancer Cells. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 1177-1191.	1.1	13
42	Overexpression of Stella improves the efficiency of nuclear transfer reprogramming. <i>Journal of Genetics and Genomics</i> , 2017, 44, 363-366.	1.7	7
43	DNA repair and replication links to pluripotency and differentiation capacity of pig iPS cells. <i>PLoS ONE</i> , 2017, 12, e0173047.	1.1	11
44	A novel swine model for evaluation of dyslipidemia and atherosclerosis induced by human CETP overexpression. <i>Lipids in Health and Disease</i> , 2017, 16, 169.	1.2	4
45	Identification and characterization of L1-specific endo-siRNAs essential for early embryonic development in pig. <i>Oncotarget</i> , 2017, 8, 23167-23176.	0.8	10
46	Dnmt1s in donor cells is a barrier to SCNT-mediated DNA methylation reprogramming in pigs. <i>Oncotarget</i> , 2017, 8, 34980-34991.	0.8	24
47	RNAi-mediated knockdown of <i>Parp1</i> does not improve the development of female cloned mouse embryos. <i>Oncotarget</i> , 2017, 8, 69863-69873.	0.8	2
48	Imprinting disorder in donor cells is detrimental to the development of cloned embryos in pigs. <i>Oncotarget</i> , 2017, 8, 72363-72374.	0.8	3
49	A novel long intergenic noncoding <i>scp</i> RNA indispensable for the cleavage of mouse two-cell embryos. <i>EMBO Reports</i> , 2016, 17, 1452-1470.	2.0	55
50	Identification and functional analysis of long intergenic noncoding RNA genes in porcine pre-implantation embryonic development. <i>Scientific Reports</i> , 2016, 6, 38333.	1.6	24
51	Efficient Derivation of Human Induced Pluripotent Stem Cells with a c-Myc-Free Non-Integrating Episomal Vector. <i>Journal of Genetics and Genomics</i> , 2016, 43, 161-164.	1.7	1
52	RE1-silencing Transcription Factor (REST) Is Required for Nuclear Reprogramming by Inhibiting Transforming Growth Factor β^2 Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2016, 291, 27334-27342.	1.6	6
53	Generation and Application of Mouse-Rat Allodiploid Embryonic Stem Cells. <i>Cell</i> , 2016, 164, 279-292.	13.5	46
54	Cdx2 represses Oct4 function via inducing its proteasome-dependent degradation in early porcine embryos. <i>Developmental Biology</i> , 2016, 410, 36-44.	0.9	13

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55	bFGF signaling-mediated reprogramming of porcine primordial germ cells. <i>Cell and Tissue Research</i> , 2016, 364, 429-441.	1.5	9
56	Histone H3 lysine 27 trimethylation acts as an epigenetic barrier in porcine nuclear reprogramming. <i>Reproduction</i> , 2016, 151, 9-16.	1.1	56
57	Porcine Pluripotent Stem Cells Derived from IVF Embryos Contribute to Chimeric Development In Vivo. <i>PLoS ONE</i> , 2016, 11, e0151737.	1.1	42
58	A Novel Role for DNA Methyltransferase 1 in Regulating Oocyte Cytoplasmic Maturation in Pigs. <i>PLoS ONE</i> , 2015, 10, e0127512.	1.1	20
59	Ovulation Statuses of Surrogate Gilts Are Associated with the Efficiency of Excellent Pig Cloning. <i>PLoS ONE</i> , 2015, 10, e0142549.	1.1	6
60	Epigenetic Modification of Cloned Embryos Improves Nanog Reprogramming in Pigs. <i>Cellular Reprogramming</i> , 2015, 17, 191-198.	0.5	15
61	Generation of clinical-grade human induced pluripotent stem cells in Xeno-free conditions. <i>Stem Cell Research and Therapy</i> , 2015, 6, 223.	2.4	49
62	Tbx3 and Nr5 β 2 improve the viability of porcine induced pluripotent stem cells after dissociation into single cells by inhibiting RHO-ROCK-MLC signaling. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 743-749.	1.0	8
63	Sox2 is the faithful marker for pluripotency in pig: Evidence from embryonic studies. <i>Developmental Dynamics</i> , 2015, 244, 619-627.	0.8	55
64	The expression patterns of DNA methylation reprogramming related genes are associated with the developmental competence of cloned embryos after zygotic genome activation in pigs. <i>Gene Expression Patterns</i> , 2015, 18, 1-7.	0.3	15
65	Cell therapy in diabetes: current progress and future prospects. <i>Science Bulletin</i> , 2015, 60, 1744-1751.	4.3	4
66	Generation of cell-type-specific gene mutations by expressing the sgRNA of the CRISPR system from the RNA polymerase II promoters. <i>Protein and Cell</i> , 2015, 6, 689-692.	4.8	8
67	Morphological changes and germ layer formation in the porcine embryos from days 7-13 of development. <i>Zygote</i> , 2015, 23, 266-276.	0.5	12
68	Endothelial Cells Regulate Cardiac Myocyte Reorganisation Through β 1-Integrin Signalling. <i>Cellular Physiology and Biochemistry</i> , 2015, 35, 1808-1820.	1.1	14
69	Co-participation of paternal and maternal genomes before the blastocyst stage is not required for full-term development of mouse embryos: Figure 1. <i>Journal of Molecular Cell Biology</i> , 2015, 7, 486-488.	1.5	4
70	Trichostatin A Rescues the Disrupted Imprinting Induced by Somatic Cell Nuclear Transfer in Pigs. <i>PLoS ONE</i> , 2015, 10, e0126607.	1.1	12
71	Epigenetic Modification Agents Improve Gene-Specific Methylation Reprogramming in Porcine Cloned Embryos. <i>PLoS ONE</i> , 2015, 10, e0129803.	1.1	29
72	Rosa26 Locus Supports Tissue-Specific Promoter Driving Transgene Expression Specifically in Pig. <i>PLoS ONE</i> , 2014, 9, e107945.	1.1	27

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73	Identification and Characterization of an Oocyte Factor Required for Porcine Nuclear Reprogramming. <i>Journal of Biological Chemistry</i> , 2014, 289, 6960-6968.	1.6	22
74	Positive Correlation Between the Efficiency of Induced Pluripotent Stem Cells and the Development Rate of Nuclear Transfer Embryos When the Same Porcine Embryonic Fibroblast Lines Are Used As Donor Cells. <i>Cellular Reprogramming</i> , 2014, 16, 206-214.	0.5	8
75	Specific gene-regulation networks during the pre-implantation development of the pig embryo as revealed by deep sequencing. <i>BMC Genomics</i> , 2014, 15, 4.	1.2	130
76	Generation of neural progenitors from induced Bama miniature pig pluripotent cells. <i>Reproduction</i> , 2014, 147, 65-72.	1.1	21
77	Identification and characterization of an oocyte factor required for sperm decondensation in pig. <i>Reproduction</i> , 2014, 148, 367-375.	1.1	10
78	Continuous Passages Accelerate the Reprogramming of Mouse Induced Pluripotent Stem Cells. <i>Cellular Reprogramming</i> , 2014, 16, 77-83.	0.5	8
79	A pre-breeding screening program for transgenic boars based on fluorescence in situ hybridization assay. <i>Transgenic Research</i> , 2014, 23, 679-689.	1.3	5
80	Telomere Elongation Facilitated by Trichostatin A in Cloned Embryos and Pigs by Somatic Cell Nuclear Transfer. <i>Stem Cell Reviews and Reports</i> , 2014, 10, 399-407.	5.6	15
81	Efficient generation of mouse ESCs-like pig induced pluripotent stem cells. <i>Protein and Cell</i> , 2014, 5, 338-342.	4.8	22
82	Genetic Modification and Screening in Rat Using Haploid Embryonic Stem Cells. <i>Cell Stem Cell</i> , 2014, 14, 404-414.	5.2	85
83	Tbx3 and Nr5f2 Play Important Roles in Pig Pluripotent Stem Cells. <i>Stem Cell Reviews and Reports</i> , 2013, 9, 700-708.	5.6	26
84	Derivation of androgenetic embryonic stem cells from m-carboxycinnamic acid bishydroxamide (CBHA) treated androgenetic embryos. <i>Science Bulletin</i> , 2013, 58, 2862-2868.	1.7	2
85	Generation of Induced Pluripotent Stem Cells with High Efficiency from Human Umbilical Cord Blood Mononuclear Cells. <i>Genomics, Proteomics and Bioinformatics</i> , 2013, 11, 304-311.	3.0	39
86	Generation and Developmental Characteristics of Porcine Tetraploid Embryos and Tetraploid/diploid Chimeric Embryos. <i>Genomics, Proteomics and Bioinformatics</i> , 2013, 11, 327-333.	3.0	10
87	Derivation of Putative Porcine Embryonic Germ Cells and Analysis of Their Multi-Lineage Differentiation Potential. <i>Journal of Genetics and Genomics</i> , 2013, 40, 453-464.	1.7	11
88	Stem cells and small molecule screening: haploid embryonic stem cells as a new tool. <i>Acta Pharmacologica Sinica</i> , 2013, 34, 725-731.	2.8	3
89	Maternal factors required for oocyte developmental competence in mice: Transcriptome analysis of non-surrounded nucleolus (NSN) and surrounded nucleolus (SN) oocytes. <i>Cell Cycle</i> , 2013, 12, 1928-1938.	1.3	70
90	Piglets cloned from induced pluripotent stem cells. <i>Cell Research</i> , 2013, 23, 162-166.	5.7	84

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91	Cyclin O Regulates Germinal Vesicle Breakdown in Mouse Oocytes1. <i>Biology of Reproduction</i> , 2013, 88, 110.	1.2	13
92	The effects of DNA double-strand breaks on mouse oocyte meiotic maturation. <i>Cell Cycle</i> , 2013, 12, 1233-1241.	1.3	53
93	Identification and characterization of a novel porcine endothelial cell-specific promoter. <i>Xenotransplantation</i> , 2013, 20, 438-448.	1.6	3
94	Telomere Reprogramming and Maintenance in Porcine iPS Cells. <i>PLoS ONE</i> , 2013, 8, e74202.	1.1	26
95	Retinoic Acid Signaling Regulates Sonic Hedgehog and Bone Morphogenetic Protein Signalings During Genital Tubercle Development. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2012, 95, 79-88.	1.4	14
96	Generation of dopaminergic neurons directly from mouse fibroblasts and fibroblast-derived neural progenitors. <i>Cell Research</i> , 2012, 22, 769-772.	5.7	38
97	Cytochalasin B treatment of mouse oocytes during intracytoplasmic sperm injection (ICSI) increases embryo survival without impairment of development. <i>Zygote</i> , 2012, 20, 361-369.	0.5	11
98	Derivation of Germline Competent Rat Embryonic Stem Cells from DA Rats. <i>Journal of Genetics and Genomics</i> , 2012, 39, 603-606.	1.7	9
99	Androgenetic haploid embryonic stem cells produce live transgenic mice. <i>Nature</i> , 2012, 490, 407-411.	13.7	149
100	Generation of Tripotent Neural Progenitor Cells from Rat Embryonic Stem Cells. <i>Journal of Genetics and Genomics</i> , 2012, 39, 643-651.	1.7	7
101	The complete mitochondrial genome of sable, <i>Martes zibellina</i> . <i>Mitochondrial DNA</i> , 2012, 23, 167-169.	0.6	34
102	Direct reprogramming of Sertoli cells into multipotent neural stem cells by defined factors. <i>Cell Research</i> , 2012, 22, 208-218.	5.7	135
103	rRNA Genes Are Not Fully Activated in Mouse Somatic Cell Nuclear Transfer Embryos. <i>Journal of Biological Chemistry</i> , 2012, 287, 19949-19960.	1.6	23
104	Assessment of reproduction and growth performance of offspring derived from somatic cell cloned pigs. <i>Animal Science Journal</i> , 2012, 83, 639-643.	0.6	7
105	Aggregation of pre-implantation embryos improves establishment of parthenogenetic stem cells and expression of imprinted genes. <i>Development Growth and Differentiation</i> , 2012, 54, 481-488.	0.6	13
106	Rapid conversion of human ESCs into mouse ESC-like pluripotent state by optimizing culture conditions. <i>Protein and Cell</i> , 2012, 3, 71-79.	4.8	33
107	Effect of trichostatin A and 5-Aza-2'-deoxycytidine on transgene reactivation and epigenetic modification in transgenic pig fibroblast cells. <i>Molecular and Cellular Biochemistry</i> , 2011, 355, 157-165.	1.4	16
108	Overexpression Nanog Activates Pluripotent Genes in Porcine Fetal Fibroblasts and Nuclear Transfer Embryos. <i>Anatomical Record</i> , 2011, 294, 1809-1817.	0.8	19

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109	Unfaithful Maintenance of Methylation Imprints Due to Loss of Maternal Nuclear Dnmt1 during Somatic Cell Nuclear Transfer. <i>PLoS ONE</i> , 2011, 6, e20154.	1.1	37
110	Expression of GDF-9, BMP-15 and their receptors in mammalian ovary follicles. <i>Journal of Molecular Histology</i> , 2010, 41, 325-332.	1.0	57
111	Short-term Preservation of Porcine Oocytes in Ambient Temperature: Novel Approaches. <i>PLoS ONE</i> , 2010, 5, e14242.	1.1	20
112	Mice Cloned from Induced Pluripotent Stem Cells (iPSCs)1. <i>Biology of Reproduction</i> , 2010, 83, 238-243.	1.2	46
113	Transgene Copy Number and Integration Site Analysis in Transgenic Pig*. <i>Progress in Biochemistry and Biophysics</i> , 2010, 2009, 1617-1625.	0.3	0
114	Transgene Expression Is Associated with Copy Number and Cytomegalovirus Promoter Methylation in Transgenic Pigs. <i>PLoS ONE</i> , 2009, 4, e6679.	1.1	91
115	Effect of chilling on porcine germinal vesicle stage oocytes at the subcellular level. <i>Cryobiology</i> , 2009, 59, 54-58.	0.3	11
116	Green fluorescent protein (GFP) transgenic pig produced by somatic cell nuclear transfer. <i>Science Bulletin</i> , 2008, 53, 1035-1039.	4.3	21
117	Aberrant DNA methylation in porcine in vitro-, parthenogenetic-, and somatic cell nuclear transfer-produced blastocysts. <i>Molecular Reproduction and Development</i> , 2008, 75, 250-264.	1.0	45
118	Correlation of Developmental Differences of Nuclear Transfer Embryos Cells to the Methylation Profiles of Nuclear Transfer Donor Cells in Swine. <i>Epigenetics</i> , 2007, 2, 179-186.	1.3	27
119	The nuclear mitotic apparatus (NuMA) protein is contributed by the donor cell nucleus in cloned porcine embryos. <i>Frontiers in Bioscience - Landmark</i> , 2006, 11, 1945.	3.0	26
120	Developmental competence of porcine parthenogenetic embryos relative to embryonic chromosomal abnormalities. <i>Molecular Reproduction and Development</i> , 2006, 73, 77-82.	1.0	28
121	Production of endothelial nitric oxide synthase (eNOS) over-expressing piglets. <i>Transgenic Research</i> , 2006, 15, 739-750.	1.3	57
122	Fragmentation and development of preimplantation porcine embryos derived by parthenogenetic activation and nuclear transfer. <i>Molecular Reproduction and Development</i> , 2005, 71, 159-165.	1.0	19
123	Production of β -1,3-galactosyltransferase null pigs by means of nuclear transfer with fibroblasts bearing loss of heterozygosity mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 7335-7340.	3.3	418
124	Mitochondrial DNA heteroplasmy in calves cloned by using adult somatic cell. <i>Molecular Reproduction and Development</i> , 2004, 67, 207-214.	1.0	15
125	In vitro development of preimplantation porcine nuclear transfer embryos cultured in different media and gas atmospheres. <i>Theriogenology</i> , 2004, 61, 1125-1135.	0.9	88
126	Comparison of developmental capacity for intra- and interspecies cloned cat (<i>Felis catus</i>) embryos. <i>Molecular Reproduction and Development</i> , 2003, 66, 38-45.	1.0	44

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127	Somatic cell bovine cloning: Effect of donor cell and recipients. Science Bulletin, 2003, 48, 549.	1.7	7
128	Effects of different nuclear recipients on developmental potential of mouse somatic nuclear transfer embryos. Science Bulletin, 2003, 48, 469-471.	1.7	0
129	Effects of pregnant mare serum gonadotropin (eCG) on follicle development and granulosa-cell apoptosis in the pig. Theriogenology, 2003, 59, 775-785.	0.9	36
130	Effects of different nuclear recipients on developmental potential of mouse somatic nuclear transfer embryos. Science Bulletin, 2003, 48, 469.	1.7	0
131	Interspecies Implantation and Mitochondria Fate of Panda-Rabbit Cloned Embryos1. Biology of Reproduction, 2002, 67, 637-642.	1.2	125
132	The Role of Extracellular Ca ²⁺ and Formation and Duration of Pores on the Oolemma in the Electrical Activation of Mouse Oocytes.. Journal of Reproduction and Development, 1997, 43, 289-293.	0.5	3