

Lih-Ren Chen

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

605
citations

567281

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h-index

610901

24
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27
all docs

27
docs citations

27
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of Pluripotent Stem Cells from Cultured Porcine Primordial Germ Cells. <i>Biology of Reproduction</i> , 1997, 57, 1089-1095.	2.7	148
2	The E2F Transcription Factor 1 Transactivates Stathmin 1 in Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 4041-4054.	1.5	53
3	Identification of transcripts related to high egg production in the chicken hypothalamus and pituitary gland. <i>Theriogenology</i> , 2006, 66, 1274-1283.	2.1	37
4	Directed Differentiation into Neural Lineages and Therapeutic Potential of Porcine Embryonic Stem Cells in Rat Parkinson's Disease Model. <i>Cellular Reprogramming</i> , 2010, 12, 447-461.	0.9	32
5	The cAMP responsive element binding protein 1 transactivates epithelial membrane protein 2, a potential tumor suppressor in the urinary bladder urothelial carcinoma. <i>Oncotarget</i> , 2015, 6, 9220-9239.	1.8	30
6	Transplantation of porcine embryonic stem cells and their derived neuronal progenitors in a spinal cord injury rat model. <i>Cytotherapy</i> , 2013, 15, 201-208.	0.7	29
7	Transplantation of embryonic stem cells improves the regeneration of periodontal furcation defects in a porcine model. <i>Journal of Clinical Periodontology</i> , 2013, 40, 364-371.	4.9	27
8	Expression of 25 high egg production related transcripts that identified from hypothalamus and pituitary gland in red-feather Taiwan country chickens. <i>Animal Reproduction Science</i> , 2007, 100, 172-185.	1.5	25
9	Transmembrane and Coiled-Coil Domain 1 Impairs the AKT Signaling Pathway in Urinary Bladder Urothelial Carcinoma: A Characterization of a Tumor Suppressor. <i>Clinical Cancer Research</i> , 2017, 23, 7650-7663.	7.0	22
10	Establishment and Characterization of Novel Porcine Embryonic Stem Cell Lines Expressing hrGFP. <i>Cloning and Stem Cells</i> , 2009, 11, 235-244.	2.6	21
11	Involvement of phorbol-12-myristate-13-acetate-induced protein 1 in goniothalamine-induced TP53-dependent and -independent apoptosis in hepatocellular carcinoma-derived cells. <i>Toxicology and Applied Pharmacology</i> , 2011, 256, 8-23.	2.8	20
12	A microtubule inhibitor, ABT-751, induces autophagy and delays apoptosis in Huh-7 cells. <i>Toxicology and Applied Pharmacology</i> , 2016, 311, 88-98.	2.8	19
13	Effect of exposure to long photoperiod during the rearing period on the age at first egg and the subsequent reproductive performance in geese. <i>Animal Reproduction Science</i> , 2002, 73, 227-234.	1.5	18
14	Putative Porcine Embryonic Stem Cell Lines Derived from Aggregated Four-Celled Cloned Embryos Produced by Oocyte Bisection Cloning. <i>PLoS ONE</i> , 2015, 10, e0118165.	2.5	17
15	Pathogenic <i>Acanthamoeba castellanii</i> Secretes the Extracellular Aminopeptidase M20/M25/M40 Family Protein to Target Cells for Phagocytosis by Disruption. <i>Molecules</i> , 2017, 22, 2263.	3.8	16
16	In vitro culture period but not the passage number influences the capacity of chimera production of inner cell mass and its deriving cells from porcine embryos. <i>Animal Reproduction Science</i> , 2006, 93, 134-143.	1.5	15
17	Supplementary artificial light to increase egg production of geese under natural lighting conditions. <i>Animal Reproduction Science</i> , 2009, 113, 317-321.	1.5	12
18	Derivation of porcine pluripotent stem cells for biomedical research. <i>Theriogenology</i> , 2016, 86, 176-181.	2.1	12

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19	Sonic Hedgehog promotes inÂvitro oocyte maturation and term development of embryos in Taiwan native goats. <i>Theriogenology</i> , 2017, 103, 52-58.	2.1	12
20	Upregulation of cyclin-dependent kinase inhibitors CDKN1B and CDKN1C in hepatocellular carcinoma-derived cells via goniothalamine-mediated protein stabilization and epigenetic modifications. <i>Toxicology Reports</i> , 2015, 2, 322-332.	3.3	8
21	Identification of early transcripts related to male development in chicken embryos. <i>Theriogenology</i> , 2010, 74, 1161-1178.e8.	2.1	7
22	Effects of short light regimes and lower dietary protein content on the reproductive performance of White Roman geese in an environment-controlled house. <i>Animal Reproduction Science</i> , 2016, 170, 141-148.	1.5	6
23	First molecular identification of <i>Vorticella</i> sp. from freshwater shrimps in Tainan, Taiwan. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2018, 7, 415-422.	1.5	6
24	Inhibition of the formation of autophagosome but not autolysosome augments ABTâ€51â€induced apoptosis in <i>TP53</i>-deficient Hepâ€3B cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 9551-9563.	4.1	5
25	Effects of Klf4 and c-Myc Knockdown on Pluripotency Maintenance in Porcine Induced Pluripotent Stem Cell. <i>Cell Journal</i> , 2018, 19, 640-646.	0.2	5
26	Evaluation of cellular retinoic acid binding protein 2 gene expression through the retinoic acid pathway by co-incubation of Blastocystis ST-1 with HT29 cells in vitro. <i>Parasitology Research</i> , 2016, 115, 1965-1975.	1.6	2
27	Porcine-induced pluripotent stem cell-derived osteoblast-like cells ameliorate trabecular bone mass of osteoporotic rats. <i>Regenerative Medicine</i> , 2018, 13, 659-671.	1.7	1