

Hrudananda Malik

List of Publications by Year in descending order

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17
papers

633
citations

1306789

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996533

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17
times ranked

794
citing authors

#	ARTICLE	IF	CITATIONS
1	Folate supplementation during oocyte maturation positively impacts the folate-methionine metabolism in pre-implantation embryos. <i>Theriogenology</i> , 2022, 182, 63-70.	0.9	6
2	Deducing Insulin-Producing Cells from Goat Adipose Tissue-Derived Mesenchymal Stem Cells. <i>Cellular Reprogramming</i> , 2022, 24, 195-203.	0.5	1
3	Derivation of oocyte-like cells from putative embryonic stem cells and parthenogenetically activated into blastocysts in goat. <i>Scientific Reports</i> , 2020, 10, 10086.	1.6	5
4	Effect of recombinant and native buffalo OVGP1 on sperm functions and in vitro embryo development: a comparative study. <i>Journal of Animal Science and Biotechnology</i> , 2017, 8, 69.	2.1	22
5	Molecular characterization of IFN-T expressed in buffalo embryonic trophoblasts and expression of recombinant BuIFN-T1a2 and BuIFN-T8 isoforms in <i>E. coli</i> . <i>Protein Expression and Purification</i> , 2016, 122, 8-14.	0.6	0
6	Comparative Genomic Analysis of Buffalo (<i>Bubalus bubalis</i>) NOD1 and NOD2 Receptors and Their Functional Role in In-Vitro Cellular Immune Response. <i>PLoS ONE</i> , 2015, 10, e0119178.	1.1	6
7	Generation of parthenogenetic goat blastocysts: effects of different activation methods and culture media. <i>Zygote</i> , 2015, 23, 327-335.	0.5	7
8	Expression and purification of buffalo interferon-tau and efficacy of recombinant buffalo interferon-tau for in vitro embryo development. <i>Cytokine</i> , 2015, 75, 186-196.	1.4	10
9	Molecular cloning and production of caprine recombinant Oct4 protein for generation induced pluripotent stem cells. <i>Molecular Biology Reports</i> , 2015, 42, 1583-1591.	1.0	4
10	Resveratrol treatment during goat oocytes maturation enhances developmental competence of parthenogenetic and hand-made cloned blastocysts by modulating intracellular glutathione level and embryonic gene expression. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 229-239.	1.2	83
11	Electrospun polycaprolactone/ZnO nanocomposite membranes as biomaterials with antibacterial and cell adhesion properties. <i>Journal of Polymer Research</i> , 2014, 21, 1.	1.2	242
12	Molecular cloning, sequence characterization and recombinant expression of Nanog gene in goat fibroblast cells using lentiviral based expression system. <i>Molecular Biology Reports</i> , 2014, 41, 1907-1915.	1.0	0
13	Generation of handmade cloned embryos from adipose tissue derived mesenchymal stem cells in goat. <i>Small Ruminant Research</i> , 2014, 121, 340-350.	0.6	5
14	Derivation of goat embryonic stem cell-like cell lines from in vitro produced parthenogenetic blastocysts. <i>Small Ruminant Research</i> , 2013, 113, 145-153.	0.6	3
15	A single blastomere sexing of caprine embryos by simultaneous amplification of sex chromosome-specific sequence of SRY and amelogenin genes. <i>Livestock Science</i> , 2013, 157, 351-357.	0.6	4
16	Growth and Pituitary-Adrenal Function in Children with Severe Asthma Treated with Inhaled Budesonide. <i>New England Journal of Medicine</i> , 1993, 329, 1703-1708.	13.9	153
17	Safety of 1 year of treatment with budesonide in young children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 1990, 85, 914-920.	1.5	82