

Anucha Sathanawongs

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Impact of Cryopreservation on Spermatozoa Freeze-Thawed Traits and Relevance OMICS to Assess Sperm Cryo-Tolerance in Farm Animals. <i>Frontiers in Veterinary Science</i> , 2021, 8, 609180.	2.2	56
2	METTL3-mediated m6A methylation negatively modulates autophagy to support porcine blastocyst development. <i>Biology of Reproduction</i> , 2021, 104, 1008-1021.	2.7	16
3	Dynamic reprogramming and function of RNA N ⁶ -methyladenosine modification during porcine early embryonic development. <i>Zygote</i> , 2021, 29, 417-426.	1.1	13
4	Freezability biomarkers in the epididymal spermatozoa of swamp buffalo. <i>Cryobiology</i> , 2022, 106, 39-47.	0.7	6
5	Histology of 24 organs from Asian elephant calves (<i>Elephas maximus</i>). <i>PeerJ</i> , 2018, 6, e4947.	2.0	5
6	The effect of M-phase stage-dependent kinase inhibitors on inositol 1,4,5-trisphosphate receptor 1 (IP ₃ R1) expression and localization in pig oocytes. <i>Animal Science Journal</i> , 2015, 86, 138-147.	1.4	4
7	High-Efficiency Bovine Sperm Sexing Used Magnetic-Activated Cell Sorting by Coupling scFv Antibodies Specific to Y-Chromosome-Bearing Sperm on Magnetic Microbeads. <i>Biology</i> , 2022, 11, 715.	2.8	4
8	Intravenous transplantation of mouse embryonic stem cells attenuates demyelination in an ICR outbred mouse model of demyelinating diseases. <i>Neural Regeneration Research</i> , 2016, 11, 1603.	3.0	3
9	Vitrification of Pronuclear Zygotes Perturbs Porcine Zygotic Genome Activation. <i>Animals</i> , 2022, 12, 610.	2.3	3