

Tuempong Wongtawan

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

234
citations

1307594

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996975

15
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23
all docs

23
docs citations

23
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploration of double-dart injection technique as a supplemental application for remote drug delivery system for zoo and wild animals. <i>Veterinary World</i> , 2022, 15, 622-626.	1.7	0
2	First study on diversity and antimicrobial-resistant profile of staphylococci in sports animals of Southern Thailand. <i>Veterinary World</i> , 2022, 15, 765-774.	1.7	7
3	The combination of BMP12 and KY02111 enhances tendon differentiation in bone marrow-derived equine mesenchymal stromal cells (BM-eMSCs). <i>Journal of Equine Science</i> , 2022, 33, 19-26.	0.8	1
4	Equine spinal kinematics derived from different riding positions during asymmetrical bareback riding. <i>Journal of Equine Science</i> , 2021, 32, 81-89.	0.8	1
5	The occurrence of elephant endotheliotropic herpesvirus infection in wild and captive Asian elephants in Thailand: Investigation based on viral DNA and host antibody. <i>Veterinary World</i> , 2021, 14, 545-550.	1.7	5
6	Enrichment of bovine X-sperm using microfluidic dielectrophoretic chip: A proof-of- concept study. <i>Heliyon</i> , 2020, 6, e05483.	3.2	7
7	Activation of transcription factor circuitry in 2i-induced ground state pluripotency is independent of repressive global epigenetic landscapes. <i>Nucleic Acids Research</i> , 2020, 48, 7748-7766.	14.5	5
8	Unique patterns of cardiogenic and fibrotic gene expression in rat cardiac fibroblasts. <i>Veterinary World</i> , 2020, 13, 1697-1708.	1.7	1
9	Serum protein expression in Equine Glandular Gastric Disease (EGGD) induced by phenylbutazone. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 418-424.	0.9	5
10	Characterization and Allogeneic Transplantation of Equine Bone Marrow-Derived Multipotent Mesenchymal Stromal Cells Collected From Cadavers. <i>Journal of Equine Veterinary Science</i> , 2019, 73, 15-23.	0.9	11
11	Searching for serum protein markers of equine squamous gastric disease using gel electrophoresis and mass spectrometry. <i>Equine Veterinary Journal</i> , 2019, 51, 581-586.	1.7	7
12	Optimisation of a serum albumin removal protocol for use in a proteomic study to identify the protein biomarkers for silent gastric ulceration in horses. <i>Journal of Equine Science</i> , 2018, 29, 53-60.	0.8	4
13	MEM Î± Promotes Cell Proliferation and Expression of Bone Marrow Derived Equine Mesenchymal Stem Cell Gene Markers but Depresses Differentiation Gene Markers. <i>Journal of Equine Veterinary Science</i> , 2017, 50, 8-14.	0.9	11
14	Comparison of commercial RNA extraction kits and qPCR master mixes for studying gene expression in small biopsy tissue samples from the equine gastric epithelium. <i>Journal of Equine Science</i> , 2017, 28, 135-141.	0.8	14
15	Defined Combinations of Cryomedia and Thawing Extenders Influence the Viable X-Y Boar Sperm Ratio in Vitro. <i>Cryo-Letters</i> , 2017, 38, 160-165.	0.3	2
16	The dielectrophoresis microfluidic chip for cell separation: Case study of separation of floating cell and moving cells. , 2015, , .		1
17	Biomedical and social contributions to sustainability. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2011, 369, 1730-1747.	3.4	2
18	Histone H4K20me3 and HP1Î± are late heterochromatin markers in development, but present in undifferentiated embryonic stem cells. <i>Journal of Cell Science</i> , 2011, 124, 1878-1890.	2.0	79

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19	98 HETEROCHROMATIN REPROGRAMMING IN MOUSE EARLY DEVELOPMENT. <i>Reproduction, Fertility and Development</i> , 2009, 21, 149.	0.4	0
20	Fertility after deep intra-uterine artificial insemination of concentrated low-volume boar semen doses. <i>Theriogenology</i> , 2006, 65, 773-787.	2.1	66
21	Epigenetic reprogramming in mammalian cell differentiation, transdifferentiation and dedifferentiation.. <i>CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources</i> , 0, , 1-15.	1.0	0
22	Antimicrobial resistance in <i>Staphylococcus pseudintermedius</i> on the environmental surfaces of a recently constructed veterinary hospital in Southern Thailand. <i>Veterinary World</i> , 0, , 1087-1096.	1.7	5