

Pouya Dini

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

256
citations

9
h-index

13
g-index

47
ext. papers

343
ext. citations

3.2
avg, IF

3.33
L-index

#	Paper	IF	Citations
40	A novel cytologic sampling technique to diagnose subclinical endometritis and comparison of staining methods for endometrial cytology samples in dairy cows. <i>Theriogenology</i> , 2015 , 84, 1438-46	2.8	32
39	Comparison between cytology and histopathology to evaluate subclinical endometritis in dairy cows. <i>Theriogenology</i> , 2016 , 86, 1550-1556	2.8	23
38	Kinetics of the chromosome 14 microRNA cluster ortholog and its potential role during placental development in the pregnant mare. <i>BMC Genomics</i> , 2018 , 19, 954	4.5	19
37	Effect of uterine lavage on neutrophil counts in postpartum dairy cows. <i>Animal Reproduction Science</i> , 2015 , 158, 25-30	2.1	12
36	Equine arteritis virus long-term persistence is orchestrated by CD8+ T lymphocyte transcription factors, inhibitory receptors, and the CXCL16/CXCR6 axis. <i>PLoS Pathogens</i> , 2019 , 15, e1007950	7.6	12
35	Prevalence of cytological endometritis and effect on pregnancy outcomes at the time of insemination in nulliparous dairy heifers. <i>Journal of Dairy Science</i> , 2016 , 99, 9051-9056	4	12
34	Holding equine oocytes in a commercial embryo-holding medium: New perspective on holding temperature and maturation time. <i>Theriogenology</i> , 2016 , 86, 1361-8	2.8	11
33	Transcriptomic analysis reveals the key regulators and molecular mechanisms underlying myometrial activation during equine placentitis. <i>Biology of Reproduction</i> , 2020 , 102, 1306-1325	3.9	9
32	Downregulation of MicroRNA eca-mir-128 in Seminal Exosomes and Enhanced Expression of CXCL16 in the Stallion Reproductive Tract Are Associated with Long-Term Persistence of Equine Arteritis Virus. <i>Journal of Virology</i> , 2018 , 92,	6.6	9
31	Distribution of inflammation and association between active and chronic alterations within the endometrium of dairy cows. <i>Reproduction in Domestic Animals</i> , 2016 , 51, 751-7	1.6	9
30	Identification of Reference Genes for Analysis of microRNA Expression Patterns in Equine Chorioallantoic Membrane and Serum. <i>Molecular Biotechnology</i> , 2018 , 60, 62-73	3	9
29	Small RNA (srRNA) expression in the chorioallantois, endometrium and serum of mares following experimental induction of placentitis. <i>Reproduction, Fertility and Development</i> , 2019 , 31, 1144-1156	1.8	8
28	Equine hydrallantois is associated with impaired angiogenesis in the placenta. <i>Placenta</i> , 2020 , 93, 101-113	3.4	8
27	Equine placentitis is associated with a downregulation in myometrial progesterin signaling. <i>Biology of Reproduction</i> , 2019 , 101, 162-176	3.9	7
26	Landscape of Overlapping Gene Expression in the Equine Placenta. <i>Genes</i> , 2019 , 10,	4.2	7
25	Steroid synthesis and metabolism in the equine placenta during placentitis. <i>Reproduction</i> , 2020 , 159, 289-302	3.8	7
24	Effect of environmental factors and changes in the body condition score on the onset of the breeding season in mares. <i>Reproduction in Domestic Animals</i> , 2019 , 54, 987-995	1.6	6

23	A retrospective study on semen quality parameters from four different Dutch horse breeds with different levels of inbreeding. <i>Theriogenology</i> , 2020 , 157, 18-23	2.8	6
22	Characterization of the placental transcriptome through mid to late gestation in the mare. <i>PLoS ONE</i> , 2019 , 14, e0224497	3.7	5
21	Expression Profile of the Chromosome 14 MicroRNA Cluster (C14MC) Ortholog in Equine Maternal Circulation throughout Pregnancy and Its Potential Implications. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	5
20	Kinetics of placenta-specific 8 (PLAC8) in equine placenta during pregnancy and placentitis. <i>Theriogenology</i> , 2021 , 160, 81-89	2.8	5
19	Ascarids exposed: a method for drug exposure and gene expression analysis of anthelmintic naïve spp. <i>Parasitology</i> , 2020 , 147, 659-666	2.7	4
18	A High Protein Model Alters the Endometrial Transcriptome of Mares. <i>Genes</i> , 2019 , 10,	4.2	4
17	The imbalance of the Th17/Treg axis following equine ascending placental infection. <i>Journal of Reproductive Immunology</i> , 2021 , 144, 103268	4.2	4
16	Validation of a portable device (iSperm) for the assessment of stallion sperm motility and concentration. <i>Reproduction in Domestic Animals</i> , 2019 , 54, 1113-1120	1.6	3
15	Hormone-responsive organoids from domestic mare and endangered Przewalski's horse endometrium. <i>Reproduction</i> , 2020 , 160, 819-831	3.8	3
14	Transcriptomic analysis of equine placenta reveals key regulators and pathways involved in ascending placentitis. <i>Biology of Reproduction</i> , 2021 , 104, 638-656	3.9	3
13	Interleukin-6 pathobiology in equine placental infection. <i>American Journal of Reproductive Immunology</i> , 2021 , 85, e13363	3.8	3
12	Extraction of RNA from formalin-fixed, paraffin-embedded equine placenta. <i>Reproduction in Domestic Animals</i> , 2019 , 54, 627-634	1.6	2
11	Paternally expressed retrotransposon Gag-like 1 gene, RTL1, is one of the crucial elements for placental angiogenesis in horses. <i>Biology of Reproduction</i> , 2021 , 104, 1386-1399	3.9	2
10	Parental bias in expression and interaction of genes in the equine placenta. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
9	Transcriptomic analysis of equine chorioallantois reveals immune networks and molecular mechanisms involved in nocardioform placentitis. <i>Veterinary Research</i> , 2021 , 52, 103	3.8	2
8	Elevated blood urea nitrogen alters the transcriptome of equine embryos. <i>Reproduction, Fertility and Development</i> , 2020 , 32, 1239-1249	1.8	1
7	Equine cervical remodeling during placentitis and the prepartum period: a transcriptomic approach. <i>Reproduction</i> , 2021 , 161, 603-621	3.8	0
6	Serum amyloid A, Serum Amyloid A1 and Haptoglobin in pregnant mares and their fetuses after experimental induction of placentitis. <i>Animal Reproduction Science</i> , 2021 , 229, 106766	2.1	0

- 5 Effect of oral urea supplementation on the endometrial transcriptome of mares. *Animal Reproduction Science*, **2020**, 216, 106464 2.1
- 4 Fostering a Foal onto a Nurse Mare **2021**, 723-724
- 3 Induction of Lactation to Create a Nurse Mare **2021**, 383-384
- 2 Use of Tubo-Ovarian Ligation Via Colpotomy as A Potential Method for Sterilization in Mares. *Journal of Equine Veterinary Science*, **2021**, 104, 103683 1.2
- 1 Effect of transvaginal aspiration of oocytes on blood and peritoneal fluid parameters in mares.. *Journal of Equine Veterinary Science*, **2022**, 103949 1.2