

Alejandro Esteller-Vico

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

253
citations

932766

10
h-index

996533

15
g-index

25
all docs

25
docs citations

25
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of placenta-specific 8 (PLAC8) in equine placenta during pregnancy and placentitis. <i>Theriogenology</i> , 2021, 160, 81-89.	0.9	7
2	Transcriptomic analysis of equine placenta reveals key regulators and pathways involved in ascending placentitis. <i>Biology of Reproduction</i> , 2021, 104, 638-656.	1.2	9
3	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.	1.2	5
4	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, .	3.3	9
5	Alterations of Circulating Biomarkers During Late Term Pregnancy Complications in the Horse Part II: Steroid Hormones and Alpha-Fetoprotein. <i>Journal of Equine Veterinary Science</i> , 2021, 99, 103395.	0.4	2
6	Use of Tubo-Ovarian Ligation Via Colpotomy as A Potential Method for Sterilization in Mares. <i>Journal of Equine Veterinary Science</i> , 2021, 104, 103683.	0.4	0
7	Estrogens Regulate Placental Angiogenesis in Horses. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12116.	1.8	12
8	Elevated blood urea nitrogen alters the transcriptome of equine embryos. <i>Reproduction, Fertility and Development</i> , 2020, 32, 1239.	0.1	3
9	A High Protein Model Alters the Endometrial Transcriptome of Mares. <i>Genes</i> , 2019, 10, 576.	1.0	5
10	Landscape of Overlapping Gene Expression in the Equine Placenta. <i>Genes</i> , 2019, 10, 503.	1.0	8
11	Extraction of RNA from formalin-fixed, paraffin-embedded equine placenta. <i>Reproduction in Domestic Animals</i> , 2019, 54, 627-634.	0.6	3
12	Equine placentitis is associated with a downregulation in myometrial progesterin signaling. <i>Biology of Reproduction</i> , 2019, 101, 162-176.	1.2	11
13	Inhibition of 5 α -reductase alters pregnane metabolism in the late pregnant mare. <i>Reproduction</i> , 2018, 155, 251-258.	1.1	5
14	A comparison of progesterone assays for determination of peripheral pregnane concentrations in the late pregnant mare. <i>Theriogenology</i> , 2018, 106, 127-133.	0.9	21
15	Identification of Reference Genes for Analysis of microRNA Expression Patterns in Equine Chorioallantoic Membrane and Serum. <i>Molecular Biotechnology</i> , 2018, 60, 62-73.	1.3	13
16	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.	1.2	23
17	Changes in maternal pregnane concentrations in mares with experimentally-induced, ascending placentitis. <i>Theriogenology</i> , 2018, 122, 130-136.	0.9	13
18	The Effect of Cysteine-Rich Secretory Protein-3 and Lactoferrin on Endometrial Cytokine mRNA Expression After Breeding in the Horse. <i>Journal of Equine Veterinary Science</i> , 2017, 48, 136-142.e1.	0.4	9

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19	Sex-steroid receptors, prostaglandin E2 receptors, and cyclooxygenase in the equine cervix during estrus, diestrus and pregnancy: Gene expression and cellular localization. <i>Animal Reproduction Science</i> , 2017, 187, 141-151.	0.5	4
20	Endocrine changes, fetal growth, and uterine artery hemodynamics after chronic estrogen suppression during the last trimester of equine pregnancy. <i>Biology of Reproduction</i> , 2017, 96, 414-423.	1.2	22
21	Selection of developmentally competent immature equine oocytes with brilliant cresyl blue stain prior to <i>in vitro</i> maturation with equine growth hormone. <i>Zygote</i> , 2014, 22, 500-504.	0.5	17
22	A Retrospective Analysis of 2,253 Cases Submitted for Endocrine Diagnosis of Possible Granulosa Cell Tumors in Mares. <i>Journal of Equine Veterinary Science</i> , 2014, 34, 307-313.	0.4	13
23	The relationship between digital perfusion pressure and hoof lamellar blood flow in isoflurane-anesthetized horses. <i>Research in Veterinary Science</i> , 2011, 90, 138-145.	0.9	2
24	Effects of isoflurane anesthesia on cerebrovascular autoregulation in horses. <i>American Journal of Veterinary Research</i> , 2011, 72, 18-24.	0.3	14
25	Effects of head-down positioning on regional central nervous system perfusion in isoflurane-anesthetized horses. <i>American Journal of Veterinary Research</i> , 2008, 69, 737-743.	0.3	23