

Kirsten E Scoggin

List of Publications by Year in Descending Order

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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.

37
papers

435
citations

11
h-index

20
g-index

43
ext. papers

530
ext. citations

3.3
avg, IF

3.55
L-index

#	Paper	IF	Citations
37	Development and Use of an Enzyme-Linked Immunosorbent Assay to Determine Temporal Exposure Patterns to Putative Agents of Nocardioform Placentitis. <i>Journal of Equine Veterinary Science</i> , 2021 , 103826	1.2	
36	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
35	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
34	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	1.2	1
33	Equine cervical remodeling during placentitis and the prepartum period: a transcriptomic approach. <i>Reproduction</i> , 2021 , 161, 603-621	3.8	0
32	Kinetics of placenta-specific 8 (PLAC8) in equine placenta during pregnancy and placentitis. <i>Theriogenology</i> , 2021 , 160, 81-89	2.8	5
31	Relationships between blood and follicular fluid urea nitrogen concentrations and between blood urea nitrogen and embryo survival in mares. <i>Theriogenology</i> , 2021 , 160, 142-150	2.8	1
30	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
29	Interleukin-6 pathobiology in equine placental infection. <i>American Journal of Reproductive Immunology</i> , 2021 , 85, e13363	3.8	3
28	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
27	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	1.2	
26	Transcriptional and Histochemical Signatures of Bone Marrow Mononuclear Cell-Mediated Resolution of Synovitis.. <i>Frontiers in Immunology</i> , 2021 , 12, 734322	8.4	0
25	Effect of oral urea supplementation on the endometrial transcriptome of mares. <i>Animal Reproduction Science</i> , 2020 , 216, 106464	2.1	
24	Equine hydrallantois is associated with impaired angiogenesis in the placenta. <i>Placenta</i> , 2020 , 93, 101-112	3.4	8
23	Elevated blood urea nitrogen alters the transcriptome of equine embryos. <i>Reproduction, Fertility and Development</i> , 2020 , 32, 1239-1249	1.8	1
22	Extraction of RNA from formalin-fixed, paraffin-embedded equine placenta. <i>Reproduction in Domestic Animals</i> , 2019 , 54, 627-634	1.6	2
21	Small RNA (sRNA) 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

20	Equine placentitis is associated with a downregulation in myometrial progesterin signaling. <i>Biology of Reproduction</i> , 2019 , 101, 162-176	3.9	7
19	The fetomaternal immune response to equine placentitis. <i>American Journal of Reproductive Immunology</i> , 2019 , 82, e13179	3.8	10
18	A High Protein Model Alters the Endometrial Transcriptome of Mares. <i>Genes</i> , 2019 , 10,	4.2	4
17	Fetal-fluid proteome analyses in late-term healthy pregnant mares and in mares with experimentally induced ascending placentitis. <i>Reproduction, Fertility and Development</i> , 2019 , 31, 1486-1496	4.8	4
16	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
15	Inhibition of 5 β -reductase alters pregnane metabolism in the late pregnant mare. <i>Reproduction</i> , 2018 , 155, 251-258	3.8	4
14	Steroidogenic enzyme activities in the pre- and post-parturient equine placenta. <i>Reproduction</i> , 2018 , 155, 51-59	3.8	15
13	Lipidomics of equine amniotic fluid: Identification of amphiphilic (O-acyl)- β -hydroxy-fatty acids. <i>Theriogenology</i> , 2018 , 105, 120-125	2.8	18
12	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
11	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
10	The influence of age, antral follicle count and diestrus ovulations on estrous cycle characteristics of mares. <i>Theriogenology</i> , 2017 , 97, 34-40	2.8	12
9	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	2.1	4
8	Equine fetal adrenal, gonadal and placental steroidogenesis. <i>Reproduction</i> , 2017 , 154, 445-454	3.8	22
7	Evaluation of circulating miRNAs during late pregnancy in the mare. <i>PLoS ONE</i> , 2017 , 12, e0175045	3.7	10
6	Lipidomics of equine sperm and seminal plasma: Identification of amphiphilic (O-acyl)- β -hydroxy-fatty acids. <i>Theriogenology</i> , 2016 , 86, 1212-21	2.8	28
5	Alpha-fetoprotein is present in the fetal fluids and is increased in plasma of mares with experimentally induced ascending placentitis. <i>Animal Reproduction Science</i> , 2015 , 154, 48-55	2.1	26
4	Serum amyloid A and haptoglobin concentrations are increased in plasma of mares with ascending placentitis in the absence of changes in peripheral leukocyte counts or fibrinogen concentration. <i>American Journal of Reproductive Immunology</i> , 2014 , 72, 376-85	3.8	44
3	Identification of the allosteric regulatory site of insulin. <i>PLoS ONE</i> , 2011 , 6, e20864	3.7	26

2	Transcriptional profiling of equine endometrium during the time of maternal recognition of pregnancy. <i>Biology of Reproduction</i> , 2010 , 83, 102-13	3.9	78
1	Crystal structure of coxsackievirus B3 3Dpol highlights the functional importance of residue 5 in picornavirus polymerases. <i>Journal of Virology</i> , 2008 , 82, 9458-64	6.6	49