Igor F Canisso

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84 790 17 24 g-index

96 1,021 2.3 4.35 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
84	Prenatal Exposure to DEHP Induces Premature Reproductive Senescence in Male Mice. <i>Toxicological Sciences</i> , 2017 , 156, 96-108	4.4	54
83	Serum amyloid A concentration in healthy periparturient mares and mares with ascending placentitis. <i>Equine Veterinary Journal</i> , 2013 , 45, 619-24	2.4	48
82	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
81	Milk microbiome and bacterial load following dry cow therapy without antibiotics in dairy cows with healthy mammary gland. <i>Scientific Reports</i> , 2017 , 7, 8067	4.9	38
80	Seminal parameters and field fertility of cryopreserved donkey jack semen after insemination of horse mares. <i>Equine Veterinary Journal</i> , 2011 , 43, 179-83	2.4	34
79	Persistent Breeding-Induced Endometritis in Mares - a Multifaceted Challenge: From Clinical Aspects to Immunopathogenesis and Pathobiology. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	33
78	Endometritis: Managing Persistent Post-Breeding Endometritis. <i>Veterinary Clinics of North America Equine Practice</i> , 2016 , 32, 465-480	1.9	31
77	Changes in maternal androgens and oestrogens in mares with experimentally-induced ascending placentitis. <i>Equine Veterinary Journal</i> , 2017 , 49, 244-249	2.4	26
76	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
75	A Clinical Approach to the Diagnosis and Treatment of Retained Fetal Membranes with an Emphasis Placed on the Critically Ill Mare. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 570-579	1.2	22
74	Expression of receptors for ovarian steroids and prostaglandin E2 in the endometrium and myometrium of mares during estrus, diestrus and early pregnancy. <i>Animal Reproduction Science</i> , 2014 , 151, 169-81	2.1	21
73	Effects of coenzyme Q10 on semen cryopreservation of stallions classified as having good or bad semen freezing ability. <i>Animal Reproduction Science</i> , 2018 , 192, 107-118	2.1	20
72	Sexual behavior and ejaculate characteristics in Pga donkeys (Equus asinus) mounting estrous horse mares (Equus caballus). <i>Theriogenology</i> , 2010 , 73, 56-63	2.8	20
71	Decreasing pH of mammary gland secretions is associated with parturition and is correlated with electrolyte concentrations in prefoaling mares. <i>Veterinary Record</i> , 2013 , 173, 218	0.9	19
70	Equine Arteritis Virus Has Specific Tropism for Stromal Cells and CD8 T and CD21 B Lymphocytes but Not for Glandular Epithelium at the Primary Site of Persistent Infection in the Stallion Reproductive Tract. <i>Journal of Virology</i> , 2017 , 91,	6.6	17
69	Nerve Growth Factor-Beta, purified from bull seminal plasma, enhances corpus luteum formation and conceptus development in Bos taurus cows. <i>Theriogenology</i> , 2018 , 106, 30-38	2.8	17
68	How to Perform Transabdominal Ultrasound-Guided Fetal Fluid Sampling in Mares. <i>Journal of Equine Veterinary Science</i> , 2014 , 34, 1143-1147	1.2	17

(2018-2009)

67	Strategies for the management of donkey jacks in intensive breeding systems. <i>Equine Veterinary Education</i> , 2009 , 21, 652-659	0.6	15	
66	Comparative analysis of four commercial on-farm culture methods to identify bacteria associated with clinical mastitis in dairy cattle. <i>PLoS ONE</i> , 2018 , 13, e0194211	3.7	13	
65	Attempts to induce nocardioform placentitis (Crossiela equi) experimentally in mares. <i>Equine Veterinary Journal</i> , 2015 , 47, 91-5	2.4	13	
64	Use of a Qualitative Horse-Side Test to Measure Serum Amyloid A in Mares With Experimentally Induced Ascending Placentitis. <i>Journal of Equine Veterinary Science</i> , 2015 , 35, 54-59	1.2	13	
63	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	
62	Diffusion of enrofloxacin to pregnancy fluids and effects on fetal cartilage after intravenous administration to late pregnant mares. <i>Equine Veterinary Journal</i> , 2019 , 51, 544-551	2.4	12	
61	Estradiol cypionate aided treatment for experimentally induced ascending placentitis in mares. <i>Theriogenology</i> , 2017 , 102, 98-107	2.8	11	
60	Synchronization of cyclic and acyclic embryo recipient mares with donor mares. <i>Animal Reproduction Science</i> , 2018 , 190, 1-9	2.1	11	
59	Cryopreservation of white-tailed deer (Odocoileus virginianus) semen using soybean-, liposome-, and egg yolk-based extenders. <i>Animal Reproduction Science</i> , 2016 , 171, 7-16	2.1	11	
58	Preovulatory progestagen treatment in mares fails to delay ovulation. <i>Veterinary Journal</i> , 2013 , 197, 324-8	2.5	11	
57	Premature luteal regression in a pregnant mare and subsequent pregnancy maintenance with the use of oral altrenogest. <i>Equine Veterinary Journal</i> , 2013 , 45, 97-100	2.4	10	
56	Evaluation of circulating miRNAs during late pregnancy in the mare. <i>PLoS ONE</i> , 2017 , 12, e0175045	3.7	10	
55	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	
54	B-cell multicentric lymphoma as a probable cause of abortion in a Quarter horse broodmare. <i>Canadian Veterinary Journal</i> , 2013 , 54, 288-91	0.5	9	
53	Diagnosis and effects of urine contamination in cooled-extended stallion semen. <i>Theriogenology</i> , 2016 , 85, 1219-24	2.8	9	
52	Physiological variations in reproductive and metabolic features of white-tailed deer (Odocoileus virginianus) bucks throughout the rutting season. <i>Theriogenology</i> , 2018 , 114, 308-316	2.8	9	
51	Nerve Growth Factor-[production in the bull: Gene expression, immunolocalization, seminal plasma constitution, and association with sire conception rates. <i>Animal Reproduction Science</i> , 2018 , 197, 335-342	2.1	8	
50	Effect of urine contamination on stallion semen freezing ability. <i>Theriogenology</i> , 2018 , 117, 1-6	2.8	8	

49	Intracellular calcium chelating agent (BAPTA-AM) aids stallion semen cooling and freezing-thawing. <i>Reproduction in Domestic Animals</i> , 2018 , 53, 1235-1242	1.6	7
48	Equine Arteritis Virus Elicits a Mucosal Antibody Response in the Reproductive Tract of Persistently Infected Stallions. <i>Vaccine Journal</i> , 2017 , 24,		7
47	Intrauterine Blood Plasma Platelet-Therapy Mitigates Persistent Breeding-Induced Endometritis, Reduces Uterine Infections, and Improves Embryo Recovery in Mares. <i>Antibiotics</i> , 2021 , 10,	4.9	7
46	Administration of enrofloxacin during late pregnancy failed to induce lesions in the resulting newborn foals. <i>Equine Veterinary Journal</i> , 2020 , 52, 136-143	2.4	7
45	Diffusion of fluoroquinolones into equine fetal fluids did not induce fetal lesions after enrofloxacin treatment in early gestation. <i>Veterinary Journal</i> , 2019 , 253, 105376	2.5	5
44	Diagnosis and treatment of mastitis in mares. <i>Equine Veterinary Education</i> , 2021 , 33, 320-326	0.6	5
43	Biomarkers for placental disease in mares. <i>Theriogenology</i> , 2020 , 150, 302-307	2.8	4
42	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, 1486-1	498 496	4
41	Uterine responses and equine chorionic gonadotropin concentrations after two intrauterine infusions with kerosene post early fetal loss in mares. <i>Theriogenology</i> , 2020 , 147, 202-210	2.8	4
40	Stallion Semen Cooling Using Native Phosphocaseinate-based Extender and Sodium Caseinate Cholesterol-loaded Cyclodextrin-based Extender. <i>Journal of Equine Veterinary Science</i> , 2020 , 92, 103104	1.2	3
39	Administration of nerve growth factor-Ito heifers with a pre-ovulatory follicle enhanced luteal formation and function and promoted LH release. <i>Theriogenology</i> , 2020 , 148, 37-47	2.8	3
38	Cortisol, progesterone, 17DHprogesterone, and pregnenolone in foals born from mare hormone-treated for experimentally induced ascending placentitis. <i>Theriogenology</i> , 2019 , 123, 139-144	2.8	3
37	Comparison of Centrifugation and Noncentrifugation Methods to Cryopreserve Stallion Epididymal Semen. <i>Journal of Equine Veterinary Science</i> , 2017 , 50, 27-32	1.2	3
36	Insights into nerve growth factor-Irole in bovine reproduction - Review. <i>Theriogenology</i> , 2020 , 150, 288-	2 <u>9</u> 8	3
35	Single-Layer Colloid Centrifugation as a Method to Process Urine-Contaminated Stallion Semen After Freezing-Thawing. <i>Journal of Equine Veterinary Science</i> , 2020 , 87, 102910	1.2	3
34	Optimization of cryopreservation protocols for cooled-transported stallion semen. <i>Animal Reproduction Science</i> , 2020 , 221, 106581	2.1	3
33	Nerve growth factor-leffects on post-thaw bull semen quality: Effects of nerve growth factor-ladded to extenders for cryopreservation of electro-ejaculated and epididymal bull semen. <i>Animal Reproduction Science</i> , 2019 , 207, 107-117	2.1	2
32	Donkey Epididymal Transport for Semen Cooling and Freezing. <i>Animals</i> , 2020 , 10,	3.1	2

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31	Fetal Death Associated With Premature Mammary Gland Development and Lactation in a Mare Treated With Weekly Injections of Long-Acting Progesterone. <i>Journal of Equine Veterinary Science</i> , 2019 , 81, 102783	1.2	2
30	Bilateral sertoli and interstitial cell tumours in abdominal testes of a goat with polled intersex syndrome (PIS). <i>Reproduction in Domestic Animals</i> , 2014 , 49, e64-9	1.6	2
29	Assessment of peripheral markers and ultrasonographic parameters in pregnant mares receiving intramuscular or intrauterine cloprostenol. <i>Theriogenology</i> , 2020 , 142, 77-84	2.8	2
28	Daily Sperm Output, Spermatogenic Efficiency, and Sexual Behavior of Dezhou Donkey Jacks Mounting Jennies in Estrus. <i>Journal of Equine Veterinary Science</i> , 2021 , 101, 103420	1.2	2
27	Electrolytes and pH of Mammary Gland Secretions Assessments to Detect Impending Parturition and Associations With Placental and Neonate Features in Donkeys. <i>Journal of Equine Veterinary Science</i> , 2021 , 102, 103636	1.2	2
26	Variation in post-thaw sperm quality of white-tailed deer bucks (Odocoileus virginianus) during rut. <i>Animal Reproduction Science</i> , 2018 , 195, 121-130	2.1	2
25	Endocrine and metabolic profile of peripubertal Standardbred colts. <i>Theriogenology</i> , 2018 , 117, 78-84	2.8	2
24	A novel species causing clinical mastitis in a pregnant donkey. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021 , 33, 979-983	1.5	2
23	Acrosomal marker SP-10 (gene name Acrv1) for staging of the cycle of seminiferous epithelium in the stallion. <i>Theriogenology</i> , 2020 , 156, 214-221	2.8	1
22	Effects of management system on beef heifer growth and reproductive performance. <i>Translational Animal Science</i> , 2021 , 5, txaa209	1.4	1
21	Pharmacokinetics of intravenous and oral administration of enrofloxacin to the late-term pregnant and non-pregnant mares. <i>Equine Veterinary Journal</i> , 2020 , 52, 464-470	2.4	1
20	Hastening Time to Ejaculation in Donkey Jacks Treated with the PGF2 Analog, Cloprostenol Sodium. <i>Animals</i> , 2020 , 10,	3.1	1
19	Epididymal Sperm Granuloma and Antisperm Antibodies in Donkeys. <i>Journal of Equine Veterinary Science</i> , 2021 , 101, 103450	1.2	1
18	Hemorrhagic Vulvar Discharge Caused by Vestibule Trauma in a Nonpregnant Thoroughbred Mare. <i>Journal of Equine Veterinary Science</i> , 2016 , 43, 44-47	1.2	1
17	Sperm-bound antisperm antibodies are associated with poor cryosurvival of stallion spermatozoa. <i>Theriogenology</i> , 2021 , 172, 261-267	2.8	1
16	Transrectal ultrasonography of the caudal placental pole and fetal eyeball diameter and associations with the season, duration of gestation, placental weight, sex of the foal, and birthweight in donkeys <i>Journal of Equine Veterinary Science</i> , 2022 , 103936	1.2	1
15	Peripheral blood markers of sepsis in foals born from mares with experimentally induced ascending placentitis. <i>Veterinary Record</i> , 2020 , 187, 29	0.9	О
14	Spatiotemporal endometrial transcriptome analysis revealed the luminal epithelium as key player during initial maternal recognition of pregnancy in the mare. <i>Scientific Reports</i> , 2021 , 11, 22293	4.9	O

13	Effect of GnRH 7 Days Before Presynchronization With Simultaneous PGF and GnRH on Reproductive Outcomes in Holstein Dairy Cows. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 574516	3.1	0
12	High or Low Body Fat Deposition in the Presence of a Normal Oral Sugar Test is Not Associated With Postthaw Semen Parameters in Stallions. <i>Journal of Equine Veterinary Science</i> , 2020 , 95, 103271	1.2	О
11	Fluoroquinolone exposure in utero did not affect articular cartilage of resulting foals. <i>Equine Veterinary Journal</i> , 2021 , 53, 385-396	2.4	O
10	Rumen and lower gut microbiomes relationship with feed efficiency and production traits throughout the lactation of Holstein dairy cows <i>Scientific Reports</i> , 2022 , 12, 4904	4.9	О
9	Ovulatory response to GnRH agonist during early and late fall in mares Theriogenology, 2022, 185, 140	-148	O
8	Creatinine concentrations of accumulated intrauterine fluid to confirm the clinical diagnosis of urometra in mares. <i>Veterinary Record</i> , 2017 , 180, 304	0.9	
7	Leukocyte Esterase Reagent Strips for Stall-Side Diagnosis of Endometritis in Mares. <i>Journal of Equine Veterinary Science</i> , 2019 , 81, 102672	1.2	
6	Congenital phimosis causing preputial swelling in a newborn foal. <i>Canadian Veterinary Journal</i> , 2020 , 61, 247-250	0.5	
5	First confirmed diagnosis of nocardioform placentitis (Amycolatopsis lexingtonensis) in South America <i>Journal of Equine Veterinary Science</i> , 2021 , 110, 103835	1.2	
4	Equine endometrial development during late fetal and postnatal periods. <i>Theriogenology</i> , 2020 , 156, 155-161	2.8	
3	Successful induction of lactation, foal grafting and maintenance of pregnancy in a nonparturient Thoroughbred mare. <i>Equine Veterinary Education</i> ,	0.6	
2	Development of a TaqMan Allelic Discrimination qPCR Assay for Rapid Detection of Equine Allelic Variants Associated With the Establishment of Long-Term Equine Arteritis Virus Carrier State in Stallions <i>Frontiers in Genetics</i> , 2022 , 13, 871875	4.5	
1	Title. Fetoplacental unit ultrasonography and immunoreactive steroid concentrations in jennies	1.2	