

Frederico Ozanam Papa

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99
papers

943
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122
ext. papers

1,163
ext. citations

1.5
avg, IF

3.87
L-index

#	Paper	IF	Citations
99	Amides as cryoprotectants for freezing stallion semen: a review. <i>Animal Reproduction Science</i> , 2005 , 89, 105-13	2.1	117
98	Freezing of stallion epididymal sperm. <i>Animal Reproduction Science</i> , 2008 , 107, 293-301	2.1	61
97	Cryopreservation and fertility of ejaculated and epididymal stallion sperm. <i>Animal Reproduction Science</i> , 2011 , 127, 197-201	2.1	53
96	Replacing egg yolk with soybean lecithin in the cryopreservation of stallion semen. <i>Animal Reproduction Science</i> , 2011 , 129, 73-7	2.1	34
95	Strategies to improve the fertility of fresh and frozen donkey semen. <i>Theriogenology</i> , 2016 , 85, 1267-73	2.8	31
94	Inflammatory response in chronic degenerative endometritis mares treated with platelet-rich plasma. <i>Theriogenology</i> , 2016 , 86, 516-22	2.8	30
93	Advances in Stallion Semen Cryopreservation. <i>Veterinary Clinics of North America Equine Practice</i> , 2016 , 32, 521-530	1.9	26
92	Cryoprotective effect of different glycerol concentrations on domestic cat spermatozoa. <i>Theriogenology</i> , 2013 , 80, 730-7	2.8	25
91	Comparison of efficiency between two artificial insemination methods using frozen-thawed semen in domestic cat (<i>Felis catus</i>): artificial insemination in domestic cats. <i>Animal Reproduction Science</i> , 2009 , 114, 434-42	2.1	23
90	Sperm fertility and viability following 48h of refrigeration: evaluation of different extenders for the preservation of bull semen in liquid state. <i>Animal Reproduction Science</i> , 2014 , 146, 126-33	2.1	22
89	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
88	Effect of Storage Time and Temperature of Equine Epididymis on the Viability, Motion Parameters, and Freezability of Epididymal Sperm. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 169-173	1.2	20
87	Cytological identification and quantification of testicular cell types using fine needle aspiration in horses. <i>Equine Veterinary Journal</i> , 2000 , 32, 444-6	2.4	19
86	Effect of glycerol on the viability and fertility of cooled bovine semen. <i>Theriogenology</i> , 2015 , 83, 107-13	2.8	18
85	Use of cholesterol-loaded cyclodextrin: an alternative for bad cooler stallions. <i>Theriogenology</i> , 2014 , 81, 340-6	2.8	18
84	Influence of Semen Storage and Cryoprotectant on Post-thaw Viability and Fertility of Stallion Spermatozoa. <i>Journal of Equine Veterinary Science</i> , 2007 , 27, 171-175	1.2	18
83	Infertility of autoimmune origin in a stallion. <i>Equine Veterinary Journal</i> , 1990 , 22, 145-6	2.4	18

82	Effect of seminal plasma removal before cryopreservation of bovine semen obtained by electroejaculation on semen quality and in vitro fertility. <i>Theriogenology</i> , 2017 , 89, 114-121	2.8	17
81	Seminal plasma arising from the whole boar sperm-rich fraction increases the stability of sperm membrane after thawing. <i>Journal of Animal Science</i> , 2016 , 94, 1906-12	0.7	15
80	Uterine clinical findings, fertility rate, leucocyte migration, and COX-2 protein levels in the endometrial tissue of susceptible mares treated with platelet-rich plasma before and after AI. <i>Theriogenology</i> , 2017 , 104, 120-126	2.8	15
79	Methods of Concentrating Stallion Semen. <i>Journal of Equine Veterinary Science</i> , 2012 , 32, 424-429	1.2	15
78	Use of corticosteroid therapy on the modulation of uterine inflammatory response in mares after artificial insemination with frozen semen. <i>Pferdeheilkunde</i> , 2008 , 24, 79-82	1.8	15
77	Ultrasonographic evaluation of the conceptus from days 10 to 60 of pregnancy in jennies. <i>Theriogenology</i> , 1998 , 49, 1475-82	2.8	14
76	Control Methods and Evaluation of Bacterial Growth on Fresh and Cooled Stallion Semen. <i>Journal of Equine Veterinary Science</i> , 2015 , 35, 277-282	1.2	12
75	Different extenders in the cryopreservation of bovine epididymal spermatozoa. <i>Animal Reproduction Science</i> , 2015 , 161, 58-63	2.1	12
74	Effects of Pentoxifylline on Equine Epididymal Sperm. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 1153-1156	1.2	12
73	Effect of Removing Seminal Plasma Using a Sperm Filter on the Viability of Refrigerated Stallion Semen. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 40-43	1.2	12
72	Synchronization of cyclic and acyclic embryo recipient mares with donor mares. <i>Animal Reproduction Science</i> , 2018 , 190, 1-9	2.1	11
71	Thermoresistance sperm tests are not predictive of potential fertility for cryopreserved bull semen. <i>Animal Reproduction Science</i> , 2009 , 113, 279-82	2.1	11
70	Bilateral Leydig Cell Tumor in Stallion. <i>Journal of Equine Veterinary Science</i> , 2007 , 27, 450-453	1.2	11
69	Ovarian activity and plasma concentrations of progesterone and estradiol during pregnancy in jennies. <i>Theriogenology</i> , 1998 , 49, 1465-73	2.8	11
68	Pentoxifylline effects on capacitation and fertility of stallion epididymal sperm. <i>Animal Reproduction Science</i> , 2017 , 179, 27-34	2.1	10
67	Evaluation of Sperm Kinetics and Plasma Membrane Integrity of Frozen Equine Semen in Different Storage Volumes and Freezing Conditions. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 165-168	1.2	10
66	The ideal holding time for boar semen is 24 h at 17 °C prior to short-cryopreservation protocols. <i>Cryobiology</i> , 2019 , 86, 58-64	2.7	10
65	New seminal plasma removal method for freezing stallion semen. <i>Theriogenology</i> , 2013 , 79, 1120-1123.	1.8	9

64	Reproductive characteristics of stallions during the breeding and non-breeding season in a tropical region. <i>Tropical Animal Health and Production</i> , 2012 , 44, 1703-7	1.7	9
63	How to Perform and Interpret Testicular Fine Needle Aspiration in Stallions. <i>Journal of Equine Veterinary Science</i> , 2010 , 30, 590-596	1.2	9
62	Protocols using detomidine and oxytocin induce ex copula ejaculation in stallions. <i>Theriogenology</i> , 2019 , 140, 93-98	2.8	8
61	The Effects of Refrigeration Temperature and Storage Time on Apoptotic Markers in Equine Semen. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 27-30	1.2	8
60	Fixed-time insemination with frozen semen in mares: is it suitable for poorly fertile stallions?. <i>Theriogenology</i> , 2015 , 83, 1389-93	2.8	7
59	Testicular fine needle aspiration cytology from a stallion with testicular degeneration after external genitalia trauma. <i>Journal of Equine Veterinary Science</i> , 2002 , 22, 121-124	1.2	7
58	Evaluation of cooling and freezing systems of bovine semen. <i>Animal Reproduction Science</i> , 2018 , 195, 102-111	2.1	6
57	Comparison of two methods of seminal plasma removal on buffalo (<i>Bubalus bubalis</i>) sperm cryopreservation. <i>Reproduction in Domestic Animals</i> , 2017 , 52, 905-910	1.6	5
56	Comparison of Apoptotic Cells Between Cryopreserved Ejaculated Sperm and Epididymal Sperm in Stallions. <i>Journal of Equine Veterinary Science</i> , 2013 , 33, 552-556	1.2	5
55	Effect of progesterone and ionomycin on domestic cat sperm motility patterns and acrosome reaction. <i>Reproduction in Domestic Animals</i> , 2009 , 44 Suppl 2, 309-12	1.6	5
54	Effects of the cryopreservation process on dog sperm integrity. <i>Animal Reproduction</i> , 2020 , 17, e201900817	2.1	5
53	Clinical safety of intratesticular transplantation of allogeneic bone marrow multipotent stromal cells in stallions. <i>Reproduction in Domestic Animals</i> , 2020 , 55, 429-437	1.6	5
52	Protein profile of equine seminal plasma: correlation to semen freezability. <i>Animal Reproduction Science</i> , 2005 , 89, 313-5	2.1	5
51	Plugged Ampullae in a Donkey Stallion (<i>Equus asinus</i>). <i>Journal of Equine Veterinary Science</i> , 2018 , 63, 24-26	1.2	4
50	Histrelin acetate-induced ovulation in Brazilian Northeastern jennies (<i>Equus asinus</i>) with different follicle diameters. <i>Theriogenology</i> , 2019 , 136, 95-100	2.8	4
49	Periovarian administration of firocoxib did not alter ovulation rates and mitigated post-breeding inflammatory response in mares. <i>Theriogenology</i> , 2019 , 138, 24-30	2.8	4
48	Influence of Steroidal Anti-Inflammatory Drugs on Viability and Fertility of Equine Semen. <i>Journal of Equine Veterinary Science</i> , 2012 , 32, 771-775	1.2	4
47	Induction of double ovulation in mares using deslorelin acetate. <i>Animal Reproduction Science</i> , 2012 , 136, 69-73	2.1	4

46	Cooling of ejaculated and epididymal stallion sperm. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013 , 65, 681-686	0.3	4
45	Cryopreservation of equine embryos with glycerol plus sucrose and glycerol plus 1,2-propanediol. <i>Equine Veterinary Journal</i> , 1997 , 29, 88-93	2.4	4
44	Efeitos da pentoxifilina sobre a viabilidade in vitro dos espermatozoides de eqüinos, após o resfriamento a 5°C. <i>Revista Brasileira De Zootecnia</i> , 2004 , 33, 112-122	1.2	4
43	Does semen quality change after local treatment of seminal vesiculitis in stallions?. <i>Theriogenology</i> , 2020 , 144, 139-145	2.8	4
42	The effect of flunixin meglumine, firocoxib and meloxicam on the uterine mobility of equine embryos. <i>Theriogenology</i> , 2019 , 123, 132-138	2.8	4
41	Proteomic data of seminal plasma and spermatozoa of four purebred dogs. <i>Data in Brief</i> , 2020 , 30, 105498		3
40	Equine seminal plasma and sperm membrane: Functional proteomic assessment. <i>Theriogenology</i> , 2020 , 156, 70-81	2.8	3
39	Influence of storage temperature, centrifugation and extender on stallion semen viability. <i>Pferdeheilkunde</i> , 1990 , 6, 129-135	1.8	3
38	Cryopreservation of boar semen in 0.5mL straws at low spermatozoa concentration is better than high concentration to maintain sperm viability. <i>Pesquisa Veterinaria Brasileira</i> , 2018 , 38, 1726-1730	0.4	3
37	New Treatment for Urethral Rent in Stallions. <i>Journal of Equine Veterinary Science</i> , 2018 , 64, 89-95	1.2	2
36	Equine Perineal and Vulvar Conformation Correction Using a Modification of Pouret's Technique. <i>Journal of Equine Veterinary Science</i> , 2014 , 34, 459-464	1.2	2
35	Avaliação da sensibilidade da técnica computadorizada de análise (CASA) para a determinação da concentração espermática do sêmen bovino congelado. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2017 , 54, 247	0.3	2
34	Detection of early pregnancy in mares by the Rosette Inhibition Test and measurement of serum progesterone. <i>Equine Veterinary Journal</i> , 2010 , 21, 19-20	2.4	2
33	Follicular dynamics in Mangalarga mares. <i>Equine Veterinary Journal</i> , 1997 , 29, 7-11	2.4	2
32	Infertilidade associada a defeito microtubular dos espermatozoides de jumento (<i>Equus asinus</i>) avaliados por microscopia eletrônica de transmissão. <i>Ciencia Rural</i> , 2006 , 36, 1507-1510	1.3	2
31	161 PROCESSING OF SEMEN WITH PYOSPERMIA ALLOWS ITS USE IN EQUINE EMBRYO TRANSFER PROGRAMS. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 229	1.8	2
30	20 LIPID PEROXIDATION AND GENERATION OF HYDROGEN PEROXIDE FROM SUBFERTILE STALLION SPERMATOZOA DURING STORAGE AT REFRIGERATION TEMPERATURE. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 157	1.8	2
29	Can Sperm Selection, Inseminating Dose, and Artificial Insemination Technique Influence Endometrial Inflammatory Response in Mares?. <i>Journal of Equine Veterinary Science</i> , 2019 , 73, 43-47	1.2	2

28	Allogenic mesenchymal stem cell-conditioned medium does not affect sperm parameters and mitigates early endometrial inflammatory responses in mares. <i>Theriogenology</i> , 2021 , 169, 1-8	2.8	2
27	Dip Quick Staining Modified for Morphological Evaluation to Equine Spermatozoa. <i>Journal of Equine Veterinary Science</i> , 2017 , 55, 71-75	1.2	1
26	Comparison of three different extenders on Murrah buffaloes (<i>Bubalus bubalis</i>) semen freezability. <i>Andrologia</i> , 2018 , 50, e12830	2.4	1
25	Heterologous Oviductal Cells Binding Capacity of Cryopreserved Equine Ejaculated and Epididymal Spermatozoa. <i>Journal of Equine Veterinary Science</i> , 2017 , 59, 40-48	1.2	1
24	Cryopreservation of equine embryos using glycerol and 1,2-propanediol as cryoprotectants. <i>Equine Veterinary Journal</i> , 2010 , 25, 64-66	2.4	1
23	Influência de diferentes sistemas e curvas de congelamento na congelabilidade e fertilidade do sêmen equino. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019 , 71, 770-776	0.3	1
22	Influence of Different Preservation Methods on Fertility of Bovine Semen.. <i>Biology of Reproduction</i> , 2009 , 81, 459-459	3.9	1
21	Update on Seminal Vesiculitis in Stallions. <i>Journal of Equine Veterinary Science</i> , 2020 , 94, 103234	1.2	1
20	Sodium Caseinate and Cholesterol Improve Bad Cooler Stallion Fertility. <i>Journal of Equine Veterinary Science</i> , 2020 , 93, 103201	1.2	1
19	Effect of antibiotics on viability and fertility of equine semen cooled to 5 degrees C. <i>Animal Reproduction Science</i> , 2005 , 89, 277-80	2.1	1
18	Paradoxical Effect of Quercetin Antioxidant on Goat Sperm Parameters After Cryopreservation. <i>Cryo-Letters</i> , 2020 , 41, 128-134	0.3	1
17	Comparative Efficacy of Histrelin Acetate and hCG for Inducing Ovulation in Brazilian Northeastern Jennies (<i>Equus africanus asinus</i>). <i>Journal of Equine Veterinary Science</i> , 2020 , 92, 103146	1.2	0
16	An approach to rescue the fertility of stallions with a high level of hemospermia. <i>Reproduction in Domestic Animals</i> , 2020 , 55, 1258-1262	1.6	0
15	Insights into the influence of canine breed on proteomics of the spermatozoa and seminal plasma.. <i>Journal of Proteomics</i> , 2022 , 104508	3.9	0
14	Fractionated semen collection as a tool to rescue fertility in stallions with seminal vesiculitis. <i>Theriogenology</i> , 2020 , 157, 110-120	2.8	0
13	Effect of Using Two Cryopreservation Methods on Viability and Fertility of Frozen Stallion Sperm. <i>Journal of Equine Veterinary Science</i> , 2019 , 72, 37-40	1.2	0
12	First successful frozen semen of the maned wolf (<i>Chrysocyon brachyurus</i>). <i>Reproduction in Domestic Animals</i> , 2021 , 56, 1464-1469	1.6	0
11	Cholesterol-Loaded Cyclodextrin Addition to Skim Milk-Based Extender Enhances Donkey Semen Cooling and Fertility in Horse Mares. <i>Journal of Equine Veterinary Science</i> , 2021 , 105, 103719	1.2	0

10	Efeito da adiço de plasma seminal oriundo de animais de alta e baixa fertilidade na criopreservaço de espermatozoides da cauda do epiddimo e do ejaculado de garanhes subffteis. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019 , 71, 752-760	0.3
9	Cryopreservation of Stallion Semen 2015 , 661-665	
8	COMPARISON BETWEEN TWO ARTIFICIAL INSEMINATION METHODS USING FROZEN SEMEN IN DOMESTIC CATS (<i>Felis catus</i>). <i>Biology of Reproduction</i> , 2007 , 77, 238-239	3.9
7	Assessment of thawed sperm quality from feline species: Ocelot (<i>Leopardus pardalis</i>) and oncilla (<i>Leopardus gutullus</i>). <i>Theriogenology</i> , 2022 , 177, 56-62	2.8
6	Immunohistochemical Localization of Estrogen Alpha and Beta Receptors and Aromatase Cytochrome P450 in Adult Stallion Testicles.. <i>Biology of Reproduction</i> , 2010 , 83, 534-534	3.9
5	Comparison of Different Freezing Rates and Semen Storage Volume on Sperm Viability of Poor and Good Freezer Stallions.. <i>Biology of Reproduction</i> , 2011 , 85, 523-523	3.9
4	Characterization of semen collected by pharmacologically induced ejaculation from a stallion with seminal vesiculitis. <i>Reproduction in Domestic Animals</i> , 2020 , 55, 1808-1811	1.6
3	Effect of the addition of sodium caseinate on the viability of cryopreserved buffalo semen. <i>Semina:Ciencias Agrarias</i> , 2020 , 2209-2218	0.6
2	Inflammatory response of miniature horses subjected to open and half-closed orchietomy techniques. <i>Veterinary Record</i> , 2021 , 189, e240	0.9
1	Two successful embryo transfers of mini-donkey embryos in Brazilian Northeastern jennies using an alternative method: Case report. <i>Reproduction in Domestic Animals</i> , 2021 , 56, 1470-1474	1.6