Fabiana Ferreira de Souza

List of Publications by Year
in descending order

63	564	687363 13	752698 20
papers	citations	h-index	g-index

66	66	66	636
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cryopreservation effects on domestic cat epididymal versus electroejaculated spermatozoa. Theriogenology, 2006, 66, 1629-1632.	2.1	48
2	Characteristics of seminal plasma proteins and their correlation with canine semen analysis. Theriogenology, 2007, 68, 100-106.	2.1	47
3	Prognostic value of canine frozen-thawed semen parameters on in vitro spermâ€“oocyte interactions. Theriogenology, 2006, 66, 456-462.	2.1	32
4	Proteomic profile of sex-sorted bull sperm evaluated by SWATH-MS analysis. Animal Reproduction Science, 2018, 198, 121-128.	1.5	26
5	Quantitative proteomic profiling of bovine follicular fluid during follicle developmentâ€. Biology of Reproduction, 2017, 97, 835-849.	2.7	25
6	Evaluation of Fertilizing Potential of Frozen-thawed dog Spermatozoa Diluted in ACP-106ï¿½using an In Vitro Sperm?Oocyte Interaction Assay. Reproduction in Domestic Animals, 2007, 42, 11-16.	1.4	19
7	Comparison of Two Different Extenders for Cryopreservation of Epididymal Dog Sperm. Reproduction in Domestic Animals, 2012, 47, 293-294.	1.4	18
8	Functional insights into the role of seminal plasma proteins on sperm motility of buffalo. Animal Reproduction Science, 2018, 195, 251-258.	1.5	18
9	Heparin-binding proteins of canine seminal plasma. Theriogenology, 2006, 66, 1606-1609.	2.1	17
10	Influence of spermatozoal lipidomic profile on the cryoresistance of frozen spermatozoa from stallions. Theriogenology, 2018, 108, 161-166.	2.1	16
11	Fertilizing Capacity of Frozen Epididymal Sperm Collected from Dogs. Reproduction in Domestic Animals, 2009, 44, 342-344.	1.4	14
12	Scaling Relationships Among Heart Rate, Electrocardiography Parameters, and Body Weight. Topics in Companion Animal Medicine, 2017, 32, 66-71.	0.9	14
13	Sperm sexing with density gradient centrifugation in dogs. Animal Reproduction Science, 2018, 199, 84-92.	1.5	14
14	Incidence of congenital malformations and impact on the mortality of neonatal canines. Theriogenology, 2019, 140, 52-57.	2.1	14
15	Equine seminal plasma and sperm membrane: Functional proteomic assessment. Theriogenology, 2020, 156, 70-81.	2.1	14
16	Cat preantral follicle survival after prolonged cooled storage followed by vitrification. Cryobiology, 2018, 81, 94-100.	0.7	13
17	Effects of the cryopreservation process on dog sperm integrity. Animal Reproduction, 2020, 17, e20190081.	1.0	12
18	Vasectomy effect on canine seminal plasma biochemical components and their correlation with seminal parameters. Theriogenology, 2006, 66, 1621-1625.	2.1	11

#	Article	IF	Citations
19	Osteopontin in Seminal Plasma and Sperm Membrane of Dogs. Reproduction in Domestic Animals, 2009, 44, 283-286.	1.4	11
20	Seasonal Aspects of Reproductive Physiology in Captive Male Maned Wolves (Chrysocyon brachyurus,) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.4	11
21	The effect of season on serum testosterone concentrations in dogs. Theriogenology, 2006, 66, 1603-1605.	2.1	10
22	Neonatal sepsis in dogs: Incidence, clinical aspects and mortality. Theriogenology, 2022, 177, 103-115.	2.1	10
23	Use of cardiac troponin I (cTnI) levels to diagnose severe hypoxia and myocardial injury induced by perinatal asphyxia in neonatal dogs. Theriogenology, 2022, 180, 146-153.	2.1	9
24	Evaluation testicular fine needle aspiration cytology and serum testosterone levels in dogs. Brazilian Journal of Veterinary Research and Animal Science, 2004, 41, .	0.2	7
25	Proteomic data of seminal plasma and spermatozoa of four purebred dogs. Data in Brief, 2020, 30, 105498.	1.0	7
26	Effects of Obesity and Diabetes on Sperm Cell Proteomics in Rats. Journal of Proteome Research, 2021, 20, 2628-2642.	3.7	7
27	Sperm subpopulations influence the pregnancy rates in cattle. Reproduction in Domestic Animals, 2021, 56, 1117-1127.	1.4	7
28	Identification of phospholipase C zeta in normospermic and teratospermic domestic cat sperm. Theriogenology, 2013, 80, 722-729.	2.1	6
29	Insights into the influence of canine breed on proteomics of the spermatozoa and seminal plasma. Journal of Proteomics, 2022, 257, 104508.	2.4	6
30	Topics in the routine assessment of newborn kitten vitality: Apgar score, reflexes and complementary assessments. Journal of Feline Medicine and Surgery, 2022, 24, e34-e42.	1.6	6
31	Endodontics pastes formulated with copaiba oil: action on oral microbiota and dentin bridge formation in dogs. Ciencia Rural, 2015, 45, 1073-1078.	0.5	5
32	Hormonal, Electrolytic, and Electrocardiographic Evaluations in Bitches With Eutocia and Dystocia. Topics in Companion Animal Medicine, 2016, 31, 125-129.	0.9	5
33	Evaluation of heart rate variability and behavior of electrocardiographic parameters in dogs affected by chronic Monocytic Ehrlichiosis. PLoS ONE, 2019, 14, e0216552.	2.5	5
34	Semen collection, sperm characteristics and ultrasonographic features of reproductive tissues in crab-eating fox (Cerdocyon thous). Theriogenology, 2020, 155, 60-69.	2.1	5
35	Effects of clamping umbilical cord on the neonatal viability of puppies delivered by cesarean section. Journal of Veterinary Medical Science, 2020, 82, 247-253.	0.9	5
36	Evaluation of neonatal vitality and blood glucose, lactate and cortisol concentrations in foals of the Paint Horse breed. Pesquisa Veterinaria Brasileira, 2017, 37, 891-896.	0.5	5

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37	Ovarian blood vessel occlusion as a surgical sterilization method in rats. Acta Cirurgica Brasileira, 2014, 29, 218-223.	0.7	4
38	Video-assisted ovariohysterectomy in domestic cats (Felis catus, Linnaeus, 1758) using two access portals. Acta Cirurgica Brasileira, 2016, 31, 84-91.	0.7	4
39	Effect of dietary supplementation with omega-3 and -6 on fresh and frozen/thawed sperm quality of dogs. Semina:Ciencias Agrarias, 2017, 38, 3069.	0.3	4
40	Feasibility of semen collection in red-winged tinamou (Rhynchotus rufescens) by manual stimulation and sazonality implications. Theriogenology, 2018, 107, 36-40.	2.1	4
41	Testicular histological evaluation and serum testosterone concentrations of bulls after chemical castration with calcium chloride. Pesquisa Veterinaria Brasileira, 2018, 38, 1554-1563.	0.5	4
42	Calcium chloride combined with dimethyl sulphoxide for the chemical sterilization of dogs. Reproduction in Domestic Animals, 2018, 53, 1330-1338.	1.4	4
43	Heparin-binding proteins of seminal plasma in Nellore bulls. Ciencia Rural, 2009, 39, 275-278.	0.5	3
44	Aspectos morfolÃ³gicos da cÃ©rvice de ovelhas. Pesquisa Veterinaria Brasileira, 2011, 31, 33-38.	0.5	3
45	CriopreservaciÃ³n de espermatozoides bovinos extraÃdos de la cola del epidÃdimo utilizando los mÃ©todos convencional y automatizado. Archivos De Medicina Veterinaria, 2014, 46, 31-38.	0.2	3
46	Semen parameters and seminal plasma protein and biochemical profiles of dogs with benign prostatic hyperplasia after botulinum toxin type A intraprostatic injection. Ciencia Rural, 2014, 44, 1113-1118.	0.5	3
47	Proteomic analysis of amniotic and allantoic fluid from buffaloes during foetal development. Reproduction in Domestic Animals, 2019, 54, 1507-1515.	1.4	3
48	A comparison of immunological, chemical and surgical castration of Nelore bulls. Theriogenology, 2021, 169, 9-13.	2.1	3
49	Seminal Plasma Does Not Influence Canine Semen Stored at 5Â°C for Long-Term Conservation. Biopreservation and Biobanking, 2021, , .	1.0	3
50	Cross comparison of seminal plasma proteins from cattle and buffalo (Bubalus bubalis). Reproduction in Domestic Animals, 2020, 55, 81-92.	1.4	2
51	Proteomics Approach of Rapamycin Anti-Tumoral Effect on Primary and Metastatic Canine Mammary Tumor Cells In Vitro. Molecules, 2021, 26, 1213.	3.8	2
52	Seminal plasma insulinâ€like growth factor I and total protein concentration in peripubertal period of the Gyr bulls. Reproduction in Domestic Animals, 2021, 56, 1279-1285.	1.4	2
53	First successful frozen semen of the maned wolf (Chrysocyon brachyurus). Reproduction in Domestic Animals, 2021, 56, 1464-1469.	1.4	2
54	Hormonal and ultrasonographic characterization of the seasonal reproductive cycle of male and female Crotalus durissus terrificus. Animal Reproduction, 2018, 15, 1236-1245.	1.0	2

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55	CongestÃ£o esplÃªnica associada a aplicaÃ§Ã£o de acepromazina em cÃ£es. Brazilian Journal of Veterinary Research and Animal Science, 2015, 51, 304.	0.2	1
56	Ovarian and Oocyte Morphology During the Spring-Summer and Fall-Winter in Queens (Felis catus) Kept in a Tropical Climate. Topics in Companion Animal Medicine, 2021, 43, 100510.	0.9	1
57	Viabilidade do sÃªmen congelado obtido do epidÃdimo de touros post-mortem. Revista Brasileira De CiÃªncia VeterinÃ¡ria, 2012, 19, 190-194.	0.1	1
58	Assessment of thawed sperm quality from feline species: Ocelot (Leopardus pardalis) and oncilla (Leopardus gutullus). Theriogenology, 2022, 177, 56-62.	2.1	1
59	Can blood progesterone concentration identify nonâ€pregnant buffaloes to support oestrous resynchronization?. Reproduction in Domestic Animals, 2022, 57, 673-677.	1.4	1
60	Proteomics of follicular fluid from buffaloes (Bubalus bubalis): Unraveling the secrets of follicular development. Livestock Science, 2022, 260, 104947.	1.6	1
61	Early and late analysis of postpartum stress in newborn foals. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2017, 69, 785-792.	0.4	0
62	Viabilidad de espermatozoides ovinos mantenidos a 5Âº y 15ÂºC en diferentes sistemas de refrigeraciÃ³n. Revista Brasileira De CiÃªncia VeterinÃ¡ria, 2014, 21, 122-126.	0.1	0
63	Cardiac, ophthalmic and electrolytic parameters in pregnant american bully bitches. Research, Society and Development, 2022, 11, e50711730535.	0.1	0