

Ivan Bustamante-Filho

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.

24
papers

180
citations

7
h-index

12
g-index

41
ext. papers

262
ext. citations

1.7
avg, IF

3.06
L-index

#	Paper	IF	Citations
24	Bovine seminal plasma osteopontin: Structural modelling, recombinant expression and its relationship with semen quality. <i>Andrologia</i> , 2021 , 53, e13905	2.4	1
23	Proteomic profile of pre-implantational ovine embryos produced in vivo. <i>Reproduction in Domestic Animals</i> , 2021 , 56, 586-603	1.6	4
22	Structural modelling of the equine protein disulphide isomerase A1 and its quantification in the epididymis and seminal plasma. <i>Andrologia</i> , 2020 , 52, e13530	2.4	1
21	Effect of scrotal insulation on sperm quality and seminal plasma proteome of Brangus bulls. <i>Theriogenology</i> , 2020 , 144, 194-203	2.8	7
20	Proteomic identification of boar seminal plasma proteins related to sperm resistance to cooling at 17°C. <i>Theriogenology</i> , 2020 , 147, 135-145	2.8	9
19	Differential seminal plasma proteome signatures of boars with high and low resistance to hyperthermic semen preservation at 5°C. <i>Andrology</i> , 2020 , 8, 1907-1922	4.2	1
18	Changes in porcine cauda epididymal fluid proteome by disrupting the HPT axis: Unveiling potential mechanisms of male infertility. <i>Molecular Reproduction and Development</i> , 2020 , 87, 952-965	2.6	0
17	Ready for the journey: a comparative proteome profiling of porcine cauda epididymal fluid and spermatozoa. <i>Cell and Tissue Research</i> , 2020 , 379, 389-405	4.2	5
16	Medicinal plants and bioactive natural compounds for cancer treatment: Important advances for drug discovery. <i>Phytochemistry Letters</i> , 2019 , 31, 196-207	1.9	58
15	Seminal plasma proteins and their relationship with sperm motility and morphology in boars. <i>Andrologia</i> , 2019 , 51, e13222	2.4	15
14	Effects of season on boar semen parameters and antioxidant enzymes in the south subtropical region in Brazil. <i>Andrologia</i> , 2018 , 50, e12951	2.4	8
13	Essential oils rich in monoterpenes are unsuitable as additives to boar semen extender. <i>Andrologia</i> , 2018 , 50, e13074	2.4	7
12	Structural modeling and mRNA expression of epididymal defensins in GnRH immunized boars: A model for secondary hypogonadism in man. <i>Molecular Reproduction and Development</i> , 2018 , 85, 921-933	2.6	2
11	The epididymis and its role on sperm quality and male fertility. <i>Animal Reproduction</i> , 2017 , 14, 1234-1244	4.7	19
10	GnRH immunization alters the expression and distribution of protein disulfide isomerases in the epididymis. <i>Andrology</i> , 2016 , 4, 957-63	4.2	8
9	Effect of intramuscular injection of butafosfan and cobalamin on the quality of Fresh and Cooled Stallion Semen. <i>Semina: Ciências Agrárias</i> , 2015 , 36, 2603	0.6	3
8	Molecular screening of bovine raw milk for the presence of Shiga toxin-producing Escherichia coli (STEC) on dairy farms. <i>Food Science and Technology</i> , 2014 , 34, 604-608	2	7

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| 7 | Enzymatic scavengers in the epididymal fluid: comparison between pony and miniature breed stallions. <i>Animal Reproduction Science</i> , 2014 , 151, 164-8 | 2.1 | 5 |
| 6 | Behavior of the Bosso Filter and its Applications to Mammogram. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2013 , 46, 124-128 | | |
| 5 | Use of Rhea americana egg yolk to substitute chicken egg yolk in stallion semen extenders. <i>Journal of Equine Veterinary Science</i> , 2012 , 32, 516-517 | 1.2 | |
| 4 | Fine structure of phloematic trypanosomatid-coconut tree interaction. <i>Journal of General Plant Pathology</i> , 2010 , 76, 74-83 | 1 | 4 |
| 3 | Criopreservaç  de espermatoz ides eq inos comparando duas curvas de congelamento combinadas com diluentes comerciais: uma an lise laboratorial. <i>Ciencia Rural</i> , 2008 , 38, 1972-1977 | 1.3 | 3 |
| 2 | Young maiden mares can also be susceptible to a persistent mating-induced endometritis. <i>Pferdeheilkunde</i> , 2006 , 22, 201-206 | 1.8 | 2 |
| 1 | Apoptose em espermatoz ides: uma nova abordagem na avaliaç  da viabilidade esperm tica. <i>Semina:Ciencias Agrarias</i> , 2005 , 26, 395 | 0.6 | |