

# F Moreira Da Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

244  
citations

1162367

8  
h-index

940134

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reactive Oxygen Species: A Double-Edged Sword in Reproduction. <i>The Open Veterinary Science Journal</i> , 2010, 4, 127-133.	0.7	49
2	Relation between Physical Properties of the Zona Pellucida and Viability of Bovine Embryos after Slow-freezing and Vitrification. <i>Reproduction in Domestic Animals</i> , 2005, 40, 205-209.	0.6	34
3	Bovine Oocyte Quality in Relation to Ultrastructural Characteristics of Zona Pellucida, Polyspermic Penetration and Developmental Competence. <i>Reproduction in Domestic Animals</i> , 2008, 43, 685-689.	0.6	30
4	Influence of Apoptosis in Bovine Embryo's Development. <i>Reproduction in Domestic Animals</i> , 2010, 45, 26-32.	0.6	27
5	Effects of Plasma Urea Nitrogen Levels on the Bovine Oocyte Ability to Develop After <i>In vitro</i> Fertilization. <i>Reproduction in Domestic Animals</i> , 2009, 44, 783-787.	0.6	22
6	In vitro oocyte fertilization and subsequent embryonic development after cryopreservation of bovine ovarian tissue, using an effective approach for oocyte collection. <i>Animal Reproduction Science</i> , 2011, 125, 49-55.	0.5	13
7	Effect of $\alpha$ -tocopherol on Bovine <i>In Vitro</i> Fertilization. <i>Reproduction in Domestic Animals</i> , 2010, 45, 81-85.	0.6	12
8	Effects of $\alpha$ -tocopherol and freezing rates on the quality and heterologous <i>in vitro</i> fertilization capacity of stallion sperm after cryopreservation. <i>Theriogenology</i> , 2016, 86, 957-962.	0.9	9
9	Novel ultrastructural findings in bovine oocytes matured <i>in vitro</i> . <i>Theriogenology</i> , 2020, 143, 88-97.	0.9	8
10	Effect of Oestrous Cycle on the Oxidative Burst Activity of Blood Polymorphonuclear Leucocytes in Cows. <i>Reproduction in Domestic Animals</i> , 2009, 44, 900-906.	0.6	7
11	The effect of vitrification of immature bovine oocytes to the subsequent <i>in vitro</i> development and gene expression. <i>Zygote</i> , 2015, 23, 933-942.	0.5	7
12	Seasonal changes in semen quality and freezability in Lusitano stallions: A flow cytometric study. <i>Animal Reproduction Science</i> , 2008, 107, 302-303.	0.5	6
13	Optimisation of total RNA extraction from bovine oocytes and embryos for gene expression studies and effects of cryoprotectants on total RNA extraction. <i>Cytology and Genetics</i> , 2015, 49, 232-239.	0.2	6
14	Effect of Bovine Ovarian Tissue Vitrification on the Structural Preservation of Antral Follicles. <i>Reproduction in Domestic Animals</i> , 2013, 48, 774-780.	0.6	5
15	<i>In Vitro</i> Effect of the Reproductive Hormones on the Oxidative Burst Activity of Polymorphonuclear Leucocytes from Cows: A Flow Cytometric Study. <i>Reproduction in Domestic Animals</i> , 2009, 45, e40-5.	0.6	4
16	Effect of Conjugated Linoleic Acid on Boar Semen Quality After Long-term Refrigeration at 17°C. <i>Reproduction in Domestic Animals</i> , 2015, 50, 604-610.	0.6	2
17	Artificial insemination and cryopreservation of boar semen: current state and problematics. <i>Open Science Journal</i> , 2020, 5, .	0.2	2
18	Effect of feed with <i>Pittosporum undulatum</i> <i>in vivo</i> on bovine progesterone levels and embryos produced <i>in vitro</i> . <i>Canadian Journal of Animal Science</i> , 0, , .	0.7	1

#	ARTICLE	IF	CITATIONS
19	333 EFFECTS OF BOVINE OOCYTE QUALITY ON KINETICS OF NUCLEAR MATURATION AND EMBRYONIC DEVELOPMENT AFTER IN VITRO FERTILIZATION. <i>Reproduction, Fertility and Development</i> , 2010, 22, 322.	0.1	0
20	138 EFFECTS OF CLIMATIC HEAT STRESS ON EMBRYO MORTALITY OF GRAZING CATTLE IN AZORES. <i>Reproduction, Fertility and Development</i> , 2010, 22, 228.	0.1	0
21	Mitochondrial and Y chromosome genetic diversity in the Portuguese Lidia bovine breed. <i>Revista Brasileira De Zootecnia</i> , 2017, 46, 99-104.	0.3	0