

Jordana Sena Lopes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6424469/publications.pdf>

Version: 2024-02-01

12
papers

151
citations

1477746

6
h-index

1281420

11
g-index

14
all docs

14
docs citations

14
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA methylation changes during preimplantation development reveal inter-species differences and reprogramming events at imprinted genes. <i>Clinical Epigenetics</i> , 2020, 12, 64.	1.8	46
2	Supplementation of bovine follicular fluid during in vitro maturation increases oocyte cumulus expansion, blastocyst developmental kinetics, and blastocyst cell number. <i>Theriogenology</i> , 2019, 126, 222-229.	0.9	30
3	Reproductive Outcomes and Endocrine Profile in Artificially Inseminated versus Embryo Transferred Cows. <i>Animals</i> , 2020, 10, 1359.	1.0	15
4	Effect of Different Media and Protein Source on Equine Gametes: Potential Impact During In Vitro Fertilization. <i>Reproduction in Domestic Animals</i> , 2015, 50, 1039-1046.	0.6	14
5	Generation of Nonmosaic, Two-Pore Channel 2 Biallelic Knockout Pigs in One Generation by CRISPR-Cas9 Microinjection Before Oocyte Insemination. <i>CRISPR Journal</i> , 2021, 4, 132-146.	1.4	12
6	Effect of oviductal fluid on bull sperm functionality and fertility under non-capacitating and capacitating incubation conditions. <i>Theriogenology</i> , 2020, 158, 406-415.	0.9	7
7	Spontaneous and ART-induced large offspring syndrome: similarities and differences in DNA methylome. <i>Epigenetics</i> , 2022, 17, 1477-1496.	1.3	7
8	Reproductive fluids, added to the culture media, contribute to minimizing phenotypical differences between in vitro-derived and artificial insemination-derived piglets. <i>Journal of Developmental Origins of Health and Disease</i> , 2022, 13, 593-605.	0.7	6
9	Growth analysis and blood profile in piglets born by embryo transfer. <i>Research in Veterinary Science</i> , 2022, 142, 43-53.	0.9	4
10	Year-Long Phenotypical Study of Calves Derived From Different Assisted-Reproduction Technologies. <i>Frontiers in Veterinary Science</i> , 2021, 8, 739041.	0.9	4
11	Generation of Calpain-3 knock-out porcine embryos by CRISPR-Cas9 electroporation and intracytoplasmic microinjection of oocytes before insemination. <i>Theriogenology</i> , 2022, 186, 175-184.	0.9	3
12	106 Comparative growth rates and haematological parameters from calves born by transfer of vitrified invitro-produced embryos and stepbrother calves born by AI. <i>Reproduction, Fertility and Development</i> , 2020, 32, 179.	0.1	0