

# Heloisa M Rutigliano

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,130  
citations

623188

14  
h-index

642321

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

930  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased expression of pro-inflammatory cytokines at the fetal-maternal interface in bovine pregnancies produced by cloning. <i>American Journal of Reproductive Immunology</i> , 2022, 87, .	1.2	3
2	Changes in mononuclear immune cells during bovine pregnancy. <i>Reproduction, Fertility and Development</i> , 2022, 34, 608-618.	0.1	0
3	Lymphocyte soluble factors from pregnant cows modulate mRNA transcript abundances encoding for proteins associated with trophoblast growth and development. <i>Animal Reproduction Science</i> , 2021, 228, 106747.	0.5	1
4	Raman Spectroscopy characterization extracellular vesicles from bovine placenta and peripheral blood mononuclear cells. <i>PLoS ONE</i> , 2020, 15, e0235214.	1.1	18
5	Assessment of microchimerism following somatic cell nuclear transfer and natural pregnancies in goats. <i>Journal of Animal Science</i> , 2019, 97, 3786-3794.	0.2	4
6	Genetic and epigenetic regulation of major histocompatibility complex class I gene expression in bovine trophoblast cells. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12779.	1.2	17
7	Gene expression and lymphocyte population at the fetal-maternal interface in sheep pregnancies established by somatic cell nuclear transfer. <i>Reproduction, Fertility and Development</i> , 2018, 30, 1011.	0.1	5
8	Cytokine gene expression at the maternal-fetal interface after somatic cell nuclear transfer pregnancies in small ruminants. <i>Reproduction, Fertility and Development</i> , 2017, 29, 646.	0.1	13
9	Trophoblast Major Histocompatibility Complex Class I Expression Is Associated with Immune-Mediated Rejection of Bovine Fetuses Produced by Cloning. <i>Biology of Reproduction</i> , 2016, 95, 39-39.	1.2	13
10	Expression of bovine non-classical major histocompatibility complex class I proteins in mouse P815 and human K562 cells. <i>Research in Veterinary Science</i> , 2016, 107, 161-170.	0.9	1
11	Oocytes from small and large follicles exhibit similar development competence following goat cloning despite their differences in meiotic and cytoplasmic maturation. <i>Theriogenology</i> , 2016, 86, 2302-2311.	0.9	25
12	Increased Susceptibility to Atrial Fibrillation Secondary to Atrial Fibrosis in Transgenic Goats Expressing Transforming Growth Factor- $\beta$ 1. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1220-1229.	0.8	40
13	Livestock in biomedical research: history, current status and future prospective. <i>Reproduction, Fertility and Development</i> , 2016, 28, 112.	0.1	39
14	Effect of single-chain ovine gonadotropins with dual activity on ovarian function in sheep. <i>Reproduction</i> , 2014, 148, 129-136.	1.1	12
15	Effect of time and dose of recombinant follicle stimulating hormone agonist on the superovulatory response of sheep. <i>Theriogenology</i> , 2014, 82, 455-460.	0.9	7
16	Supplementation with Calcium Salts of Linoleic and <i>trans</i> -Octadecenoic Acids Improves Fertility of Lactating Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2010, 45, 55-62.	0.6	39
17	Period of dominance of the ovulatory follicle influences embryo quality in lactating dairy cows. <i>Reproduction</i> , 2009, 137, 813-823.	1.1	146
18	Effect of source of supplemental selenium on uterine health and embryo quality in high-producing dairy cows. <i>Theriogenology</i> , 2009, 71, 1127-1137.	0.9	43

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19	Progesterone concentration, follicular development and induction of cyclicity in dairy cows receiving intravaginal progesterone inserts. <i>Animal Reproduction Science</i> , 2009, 110, 56-70.	0.5	78
20	Risk factors for resumption of postpartum estrous cycles and embryonic survival in lactating dairy cows. <i>Animal Reproduction Science</i> , 2009, 110, 207-221.	0.5	259
21	Effect of fat source differing in fatty acid profile on metabolic parameters, fertilization, and embryo quality in high-producing dairy cows. <i>Journal of Dairy Science</i> , 2009, 92, 1520-1531.	1.4	100
22	Effects of Method of Presynchronization and Source of Selenium on Uterine Health and Reproduction in Dairy Cows. <i>Journal of Dairy Science</i> , 2008, 91, 3323-3336.	1.4	66
23	Efficacy of an injection of dinoprost tromethamine when given subcutaneously on luteal regression in lactating Holstein cows. <i>Theriogenology</i> , 2007, 67, 590-597.	0.9	14
24	Evaluation of Methods of Resynchronization for Insemination in Cows of Unknown Pregnancy Status. <i>Journal of Dairy Science</i> , 2007, 90, 4240-4252.	1.4	43
25	Reproduction in Dairy Cows Following Progesterone Insert Presynchronization and Resynchronization Protocols. <i>Journal of Dairy Science</i> , 2006, 89, 4205-4219.	1.4	144