

# Maria Emilia F Oliveira

## List of Publications by Year in descending order

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77  
papers

846  
citations

516710  
16  
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#	ARTICLE	IF	CITATIONS
1	Effects of different doses of estradiol benzoate used in a cervical relaxation protocol on the success of non-surgical embryo recovery and luteal function in superovulated ewes. <i>Domestic Animal Endocrinology</i> , 2023, 82, 106751.	1.6	4
2	Nonsurgical Embryo Recovery as a Feasible Tool for Supporting Embryo Biobanks of Locally Adapted Brazilian Sheep and Goats. <i>Biopreservation and Biobanking</i> , 2022, 20, 493-501.	1.0	5
3	Human chorionic gonadotropin affects original (ovulatory) and induced (accessory) corpora lutea, progesterone concentrations, and pregnancy rates in anestrous dairy goats. <i>Reproductive Biology</i> , 2022, 22, 100591.	1.9	5
4	A study of the factors affecting embryo yields and quality in superovulated Morada Nova ewes that underwent non-surgical uterine flushing. <i>Reproduction in Domestic Animals</i> , 2022, 57, 393-401.	1.4	1
5	Occurrence of premature regression of corpus luteum in MOET programs in Dorper ewes under subtropical climate. <i>Livestock Science</i> , 2022, 255, 104808.	1.6	3
6	Comparison of superovulatory responses to a standardized hormonal superstimulation protocol among three indigenous breeds of sheep in Brazil. <i>Small Ruminant Research</i> , 2022, 211, 106703.	1.2	0
7	Administration of a single dose of 300 IU of human chorionic gonadotropin seven days after the onset of estrus improves pregnancy rate in dairy goats by an unknown mechanism. <i>Domestic Animal Endocrinology</i> , 2021, 74, 106579.	1.6	6
8	NonSurgical Embryo Recovery from Estrus-Synchronized or Superovulated Morada Nova Ewes: A Feasible Strategy for Sheep Embryo Banking. <i>Biopreservation and Biobanking</i> , 2021, 19, 360-368.	1.0	8
9	Vaginal cytology and cervical mucus as tools to predict ovulation time in small ruminants. <i>Tropical Animal Health and Production</i> , 2021, 53, 223.	1.4	4
10	Effect of eCG in a short-term synchronization treatment on ovarian status, estrus synchrony, and ovulation in dairy goats managed under tropical conditions. <i>Tropical Animal Health and Production</i> , 2021, 53, 246.	1.4	3
11	Estrus induction in the non-breeding season is not associated with hydrometra in dairy goats. <i>Research, Society and Development</i> , 2021, 10, e21101119162.	0.1	0
12	Assessment of dopplerfluxometric indices of maternal-fetal structures in pregnant ewes. <i>Animal Reproduction</i> , 2021, 18, e20210002.	1.0	2
13	Artificial insemination of gilts with bovine viral diarrhea virus-contaminated semen. <i>Canadian Veterinary Journal</i> , 2021, 62, 59-61.	0.0	0
14	Preovulatory follicular dynamics, ovulatory response and embryo yield in Lacaune ewes subjected to synchronous estrus induction protocols and non-surgical embryo recovery. <i>Theriogenology</i> , 2020, 145, 238-246.	2.1	14
15	Ultrasonographic characteristics of the testes, epididymis and accessory sex glands and arterial spectral indices in peri- and post-pubertal Nelore and Caracu bulls. <i>Animal Reproduction Science</i> , 2020, 212, 106235.	1.5	6
16	No effects of noncytopathic bovine viral diarrhea virus type 2 on the reproductive tract of experimentally inoculated boars. <i>Veterinary Microbiology</i> , 2020, 240, 108512.	1.9	3
17	Local $\beta$ -1-adrenergic blockers: An alternative for sheep cervix dilation?. <i>Animal Reproduction Science</i> , 2020, 222, 106609.	1.5	2
18	Factors affecting pregnancy rates for goat embryos recovered and transferred by transcervical route. <i>Small Ruminant Research</i> , 2020, 192, 106215.	1.2	8

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19	Effect of a 12-h increment in the short-term treatment regimen on ovarian status, estrus synchrony, and pregnancy rate in artificially inseminated dairy goats. <i>Animal Reproduction Science</i> , 2020, 221, 106571.	1.5	10
20	In vivo embryo production and recovery in lacaine ewes after imposing a superovulation treatment regimen is related to pFSH dose. <i>Animal Reproduction Science</i> , 2020, 223, 106625.	1.5	13
21	Ultrasonographic cervical evaluation: A tool to select ewes for non-surgical embryo recovery. <i>Reproduction in Domestic Animals</i> , 2020, 55, 1638-1645.	1.4	2
22	Luteotropic effects of human chorionic gonadotropin administered 7.5 days after synchronous estrous induction in Morada Nova ewes. <i>Animal Reproduction Science</i> , 2020, 223, 106644.	1.5	5
23	Embryo yield and quality are associated with progestogen treatment during superovulation protocol in lactating Lacaune ewes. <i>Theriogenology</i> , 2020, 155, 132-138.	2.1	7
24	Successful transcervical uterine flushing can be performed without or reduced dose of oestradiol benzoate in cervical relaxation protocol in Dorper ewes. <i>Reproduction in Domestic Animals</i> , 2020, 55, 844-850.	1.4	17
25	Repeated trans-cervical embryo recoveries in Santa Inês ewes subjected to short- or long-term superovulatory treatment regimens. <i>Animal Reproduction Science</i> , 2020, 217, 106469.	1.5	13
26	Changes in testicular size, echotexture, and arterial blood flow associated with the attainment of puberty in Dorper rams raised in a subtropical climate. <i>Reproduction in Domestic Animals</i> , 2019, 54, 131-137.	1.4	33
27	Pregnancy rate after fixed-time transfer of cryopreserved embryos collected by non-surgical route in Lacaune sheep. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1493-1496.	1.4	16
28	Follicular dynamics and in vivo embryo production in Santa Inês ewes treated with smaller doses of pFSH. <i>Animal Reproduction Science</i> , 2019, 209, 106137.	1.5	8
29	Comparison of the intravenous and intravaginal route of oxytocin administration for cervical dilation protocol and non-surgical embryo recovery in oestrous-induced Santa Inês ewes. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1230-1235.	1.4	16
30	Effects of d-cloprostenol administrations with 7.5 and 11.5-day intervals between administrations on pregnancy rates after artificial insemination in estrous cyclic dairy goats. <i>Animal Reproduction Science</i> , 2019, 209, 106172.	1.5	8
31	Cervical penetration rates and efficiency of non-surgical embryo recovery in estrous-synchronized Santa Inês ewes after administration of estradiol ester (benzoate or cypionate) in combination with d-cloprostenol and oxytocin. <i>Animal Reproduction Science</i> , 2019, 203, 25-32.	1.5	21
32	Are the spectral Doppler indices of ovarian arteries indicative of antral follicular development and predictive of ovulatory responses and embryo yields in superovulated ewes?. <i>Reproductive Biology</i> , 2019, 19, 394-403.	1.9	5
33	Combined treatment with oestradiol benzoate, d-cloprostenol and oxytocin permits cervical dilation and nonsurgical embryo recovery in ewes. <i>Reproduction in Domestic Animals</i> , 2019, 54, 118-125.	1.4	21
34	Non-surgical embryo transfer in goats and sheep: the Brazilian experience. <i>Reproduction, Fertility and Development</i> , 2019, 31, 17.	0.4	31
35	Early luteal development in Santa Inês ewes superovulated with reduced doses of porcine follicle-stimulating hormone. <i>Reproduction in Domestic Animals</i> , 2019, 54, 456-463.	1.4	5
36	Does lipid peroxidation and oxidative DNA damage differ in cryopreserved semen samples from young, adult and aged Nellore bulls?. <i>Animal Reproduction Science</i> , 2018, 195, 8-15.	1.5	8

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37	Assessing the usefulness of B-mode and colour Doppler sonography, and measurements of circulating progesterone concentrations for determining ovarian responses in superovulated ewes. <i>Reproduction in Domestic Animals</i> , 2018, 53, 742-750.	1.4	19
38	Corpus luteum dynamics after ovulation induction with or without previous exposure to progesterone in prepubertal Nellore heifers. <i>Theriogenology</i> , 2018, 106, 60-68.	2.1	14
39	Freezing goat embryos at different developmental stages and quality using ethylene glycol and a slow cooling rate. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 1489-1496.	0.4	18
40	Effects of hCG administration on accessory corpus luteum formation and progesterone production in estrous-induced nulliparous Santa In�s ewes. <i>Animal Reproduction</i> , 2018, 15, 135-139.	1.0	11
41	Is progesterone the key regulatory factor behind ovulation rate in sheep?. <i>Domestic Animal Endocrinology</i> , 2017, 58, 30-38.	1.6	19
42	Relationship of antral follicular blood flow velocity to superovulatory responses in ewes. <i>Animal Reproduction Science</i> , 2017, 182, 48-55.	1.5	13
43	Reproductive parameters of dairy goats after receiving two doses of d-cloprostenol at different intervals. <i>Animal Reproduction Science</i> , 2017, 181, 16-23.	1.5	16
44	Effect of altering the intervals between consecutive superovulatory doses of porcine follicle-stimulating hormone on ovarian responses and embryo yields in anestrous ewes. <i>Animal Reproduction Science</i> , 2017, 180, 44-49.	1.5	6
45	Evaluation of cervical mucus and reproductive efficiency of seasonally anovular dairy goats after short-term progestagen-based estrous induction protocols with different gonadotropins. <i>Reproductive Biology</i> , 2017, 17, 363-369.	1.9	21
46	Reproductive features and use of an anti-inflammatory drug in estrus-induced dairy goats artificially inseminated in a standing position with cervix immobilization. <i>Reproductive Biology</i> , 2017, 17, 268-273.	1.9	16
47	Ultrasonographic characteristics of accessory sex glands and spectral Doppler indices of the internal iliac arteries in peri- and post-pubertal Dorper rams raised in a subtropical climate. <i>Animal Reproduction Science</i> , 2017, 184, 29-35.	1.5	8
48	Reproductive performance of Ile de France ewes under dietary supplementation before and during the breeding season. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 269.	0.3	1
49	Intrinsic determinants and predictors of superovulatory yields in sheep: Circulating concentrations of reproductive hormones, ovarian status, and antral follicular blood flow. <i>Theriogenology</i> , 2016, 86, 130-143.	2.1	42
50	Nonsurgical embryo recovery and transfer in sheep and goats. <i>Theriogenology</i> , 2016, 86, 144-151.	2.1	43
51	Follicular wave emergence in Santa In�s ewes subjected to long-term, progesterone-based estrous synchronization protocols at different times of the year. <i>Animal Reproduction Science</i> , 2016, 174, 80-86.	1.5	8
52	First live offspring of Amazonian brown brocket deer ( <i>Mazama nemorivaga</i> ) born by artificial insemination. <i>European Journal of Wildlife Research</i> , 2016, 62, 767-770.	1.4	20
53	Effects of season and ovarian status on the outcome of long-term progesterone-based estrus synchronization protocols and ovulatory follicle development in Santa In�s ewes under subtropical conditions. <i>Theriogenology</i> , 2016, 85, 452-460.	2.1	24
54	Evaluaci3n de los efectos cardiorrespiratorios del butorfanol adjunto a un protocolo de anestesia total intravenosa en cabras sometidas a laparoscopia. <i>Archivos De Medicina Veterinaria</i> , 2016, 48, 237-242.	0.2	0

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55	DESCRIPÇÃO DO AÍMÃO DAS AÍMÃO-ES DE VIGILÂNCIA EM FOCOS DA DOENÇA DE AUJESZKY. <i>Ciencia Animal Brasileira</i> , 2015, 16, 437-447.	0.3	1
56	Corpus luteum blood flow evaluation on Day 21 to improve the management of embryo recipient herds. <i>Theriogenology</i> , 2015, 84, 237-241.	2.1	30
57	B-Mode and Doppler Sonography of the Mammary Glands in Dairy Goats for Mastitis Diagnosis. <i>Reproduction in Domestic Animals</i> , 2015, 50, 251-255.	1.4	15
58	Reproductive and productive performances of Santa Inês ewes submitted to breeding in different periods of the Amazonian humid tropical climate. <i>Tropical Animal Health and Production</i> , 2015, 47, 1465-1471.	1.4	6
59	Comparison of the effects of pretreatment with Veramix sponge (medroxyprogesterone acetate) or CIDR (natural progesterone) in combination with an injection of estradiol-17 $\beta$ on ovarian activity, endocrine profiles, and embryo yields in cyclic ewes superovulated in the multiple-dose Folltropin-V (porcine FSH) regimen. <i>Theriogenology</i> , 2015, 84, 1225-1237.	2.1	16
60	Echobiometrics kidney and renal artery triplex doppler of canine fetuses. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 445-449.	0.4	3
61	Profile of IL-2, IL-4, IL-10, IFN- $\gamma$ , TNF- $\alpha$ and KC-like cytokines in pregnant bitches. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 1067-1072.	0.4	0
62	Reproductive efficiency of adult and prepubertal goats subjected to repeated follicular aspiration. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 137-144.	0.4	10
63	Quantity of IL-2, IL-4, IL-10, INF- $\gamma$ , TNF- $\alpha$ and KC-like Cytokines in Serum of Bitches With Pyometra in Different Stages of Oestrous Cycle and Pregnancy. <i>Reproduction in Domestic Animals</i> , 2014, 49, 701-704.	1.4	7
64	Correlations between ovarian follicular blood flow and superovulatory responses in ewes. <i>Animal Reproduction Science</i> , 2014, 144, 30-37.	1.5	33
65	Conventional and Doppler ultrasonography on a goat with gangrenous mastitis. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 1931-1935.	0.4	5
66	Foetal echoencephalography and Doppler ultrasonography of the middle cerebral artery in canine fetuses. <i>Journal of Small Animal Practice</i> , 2013, 54, 149-152.	1.2	13
67	Preliminary assessment of the quantitative relationships between testicular tissue composition and ultrasonographic image attributes in the ram. <i>Veterinary Journal</i> , 2013, 198, 282-285.	1.7	29
68	The effects of parturition season and suckling mode on the puerperium of Santa Ines ewes and on the weight gain of lambs. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2013, 65, 857-864.	0.4	5
69	Behavioural and seminal characteristics of Santa Ines rams subjected to successive semen collections in the Amazonian region. <i>Italian Journal of Animal Science</i> , 2012, 11, e67.	1.9	2
70	Adenosine deaminase activity as a biochemical marker of inflammatory response in goats infected by caprine arthritis-encephalitis virus. <i>Small Ruminant Research</i> , 2012, 108, 120-126.	1.2	7
71	Does supplemental LH changes rate and time to ovulation and embryo yield in Santa Ines ewes treated for superovulation with FSH plus eCG?. <i>Ciencia Rural</i> , 2012, 42, 1077-1082.	0.5	15
72	Estratgia para erradicao de focos da Doena de Aujeszky em sunos no Estado de So Paulo. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 1121-1126.	0.5	0

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73	Laparoscopic ovum collection in sheep: Gross and microscopic evaluation of the ovary and influence on oocyte production. <i>Animal Reproduction Science</i> , 2011, 127, 169-175.	1.5	25
74	Ovariectomy by laparotomy, a video-assisted approach or a complete laparoscopic technique in Santa Ines sheep. <i>Small Ruminant Research</i> , 2011, 99, 199-202.	1.2	12
75	Eficiência do protocolo ovsynch em ovelhas da raça Santa Inês. <i>Archivos De Zootecnia</i> , 2009, 58, .	0.1	0
76	Correlation between estrus onset and ovarian parameters in dairy goats. <i>Ciencia Animal Brasileira</i> , 0, 23, .	0.3	0
77	Início do estro e sua correlação com os parâmetros ovarianos em cabras leiteiras. <i>Ciencia Animal Brasileira</i> , 0, 23, .	0.3	0