

Maria Emilia F Oliveira

List of Publications by Year in descending order

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papers

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516710

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#	ARTICLE	IF	CITATIONS
1	Nonsurgical embryo recovery and transfer in sheep and goats. <i>Theriogenology</i> , 2016, 86, 144-151.	2.1	43
2	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
3	Correlations between ovarian follicular blood flow and superovulatory responses in ewes. <i>Animal Reproduction Science</i> , 2014, 144, 30-37.	1.5	33
4	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
5	Non-surgical embryo transfer in goats and sheep: the Brazilian experience. <i>Reproduction, Fertility and Development</i> , 2019, 31, 17.	0.4	31
6	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
7	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
8	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
9	Effects of season and ovarian status on the outcome of long-term progesterone-based estrus synchronization protocols and ovulatory follicle development in Santa Inês ewes under subtropical conditions. <i>Theriogenology</i> , 2016, 85, 452-460.	2.1	24
10	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
11	Cervical penetration rates and efficiency of non-surgical embryo recovery in estrus-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
12	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
13	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
14	Is progesterone the key regulatory factor behind ovulation rate in sheep?. <i>Domestic Animal Endocrinology</i> , 2017, 58, 30-38.	1.6	19
15	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
16	Freezing goat embryos at different developmental stages and quality using ethylene glycol and a slow cooling rate. <i>Arquivo Brasileiro De Medicina Veterinária E Zootecnia</i> , 2018, 70, 1489-1496.	0.4	18
17	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
18	Comparison of the effects of pretreatment with Veramix sponge (medroxyprogesterone acetate) or CIDR (natural progesterone) in combination with an injection of estradiol-17 β 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

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	Relationship of antral follicular blood flow velocity to superovulatory responses in ewes. <i>Animal Reproduction Science</i> , 2017, 182, 48-55.	1.5	13
29	In vivo embryo production and recovery in lacaune ewes after imposing a superovulation treatment regimen is related to pFSH dose. <i>Animal Reproduction Science</i> , 2020, 223, 106625.	1.5	13
30	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
31	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
32	Effects of hCG administration on accessory corpus luteum formation and progesterone production in estrus-induced nulliparous Santa Inês ewes. <i>Animal Reproduction</i> , 2018, 15, 135-139.	1.0	11
33	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
34	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
35	Follicular wave emergence in Santa Inês 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
36	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

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37	Does lipid peroxidation and oxidative DNA damage differ in cryopreserved semen samples from young, adult and aged Nelore bulls?. <i>Animal Reproduction Science</i> , 2018, 195, 8-15.	1.5	8
38	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
39	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
40	Factors affecting pregnancy rates for goat embryos recovered and transferred by transcervical route. <i>Small Ruminant Research</i> , 2020, 192, 106215.	1.2	8
41	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
42	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
43	Quantity of IL-2, IL-4, IL-10, INF- β , TNF- α and γ -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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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

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55	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
56	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
57	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
58	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
59	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
60	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
61	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
62	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
63	Local β_1 -adrenergic blockers: An alternative for sheep cervix dilation?. <i>Animal Reproduction Science</i> , 2020, 222, 106609.	1.5	2
64	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
65	Assessment of dopplerfluxometric indices of maternal-fetal structures in pregnant ewes. <i>Animal Reproduction</i> , 2021, 18, e20210002.	1.0	2
66	DESCRIÇÃO DAS ATIVIDADES DE VIGILÂNCIA EM FOCOS DA DOENÇA DE AUJESZKY. <i>Ciencia Animal Brasileira</i> , 2015, 16, 437-447.	0.3	1
67	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
68	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
69	Profile of IL-2, IL-4, IL-10, IFN- γ , TNF- α and KC-like cytokines in pregnant bitches. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2014, 66, 1067-1072.	0.4	0
70	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
71	Eficiência do protocolo ovsynch em ovelhas da raça Santa Inês. <i>Archivos De Zootecnia</i> , 2009, 58, .	0.1	0
72	Estratégia para erradicação de focos da Doença de Aujeszky em suínos no Estado de São Paulo. <i>Pesquisa Veterinaria Brasileira</i> , 2012, 32, 1121-1126.	0.5	0

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73	Evaluación de los efectos cardiorrespiratorios del butorfanol adjunto a un protocolo de anestesia total intravenosa en cabras sometidas a laparoscopia. Archivos De Medicina Veterinaria, 2016, 48, 237-242.	0.2	0
74	Artificial insemination of gilts with bovine viral diarrhoea virus-contaminated semen. Canadian Veterinary Journal, 2021, 62, 59-61.	0.0	0
75	Comparison of superovulatory responses to a standardized hormonal superstimulation protocol among three indigenous breeds of sheep in Brazil. Small Ruminant Research, 2022, 211, 106703.	1.2	0
76	Correlation between estrus onset and ovarian parameters in dairy goats. Ciencia Animal Brasileira, 0, 23, .	0.3	0
77	Início do estro e sua correlação com os parâmetros ovarianos em cabras leiteiras. Ciencia Animal Brasileira, 0, 23, .	0.3	0