

# Ed Madureira

## List of Publications by Year in descending order

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31  
papers

804  
citations

623574

14  
h-index

526166

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

752  
citing authors

#	ARTICLE	IF	CITATIONS
1	Follicle deviation and ovulatory capacity in <i>Bos indicus</i> heifers. <i>Theriogenology</i> , 2008, 69, 852-858.	0.9	129
2	Ovarian follicular dynamics during the estrous cycle in buffalo ( <i>Bubalus bubalis</i> ). <i>Theriogenology</i> , 1997, 47, 1531-1547.	0.9	113
3	Association of changes among body condition score during the transition period with NEFA and BHBA concentrations, milk production, fertility, and health of Holstein cows. <i>Theriogenology</i> , 2017, 104, 30-36.	0.9	92
4	Equine chorionic gonadotropin and gonadotropin-releasing hormone enhance fertility in a norgestomet-based, timed artificial insemination protocol in suckled Nelore ( <i>Bos indicus</i> ) cows. <i>Theriogenology</i> , 2010, 73, 651-658.	0.9	90
5	Comparison of two Ovsynch protocols (GnRH versus LH) for fixed timed insemination in buffalo ( <i>Bubalus bubalis</i> ). <i>Theriogenology</i> , 2002, 57, 1421-1430.	0.9	80
6	Development of poly(lactic acid) nanostructured membranes for the controlled delivery of progesterone to livestock animals. <i>Materials Science and Engineering C</i> , 2013, 33, 844-849.	3.8	53
7	Control of ovulation with a GnRH agonist after superstimulation of follicular growth in buffalo: fertilization and embryo recovery. <i>Theriogenology</i> , 2002, 58, 1641-1650.	0.9	26
8	A novel strategy for resynchronization of ovulation in Nelore cows using injectable progesterone (P4) and P4 releasing devices to perform two timed inseminations within 22 days. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1149-1154.	0.6	23
9	Applied use of interferon-tau stimulated genes expression in polymorphonuclear cells to detect pregnancy compared to other early predictors in beef cattle. <i>Theriogenology</i> , 2020, 152, 94-105.	0.9	23
10	Pathogenicity of Nc-Bahia and Nc-1 strains of <i>Neospora caninum</i> in experimentally infected cows and buffaloes in early pregnancy. <i>Parasitology Research</i> , 2014, 113, 1521-1528.	0.6	21
11	Use of FSH in two different regimens for ovarian superstimulation prior to ovum pick up and in vitro embryo production in Holstein cows. <i>Theriogenology</i> , 2017, 90, 65-73.	0.9	20
12	Follicle and corpus luteum size and vascularity as predictors of fertility at the time of artificial insemination and embryo transfer in beef cattle. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 470-476.	0.5	19
13	Abortion and foetal lesions induced by <i>Neospora caninum</i> in experimentally infected water buffaloes ( <i>Bubalus bubalis</i> ). <i>Parasitology Research</i> , 2015, 114, 193-199.	0.6	18
14	Production of microparticles of PHBV polymer impregnated with progesterone by supercritical fluid technology. <i>Canadian Journal of Chemical Engineering</i> , 2016, 94, 1336-1341.	0.9	17
15	Increased pregnancy rate in beef heifers resynchronized with estradiol at 14 days after TAI. <i>Theriogenology</i> , 2020, 147, 62-70.	0.9	16
16	High-pressure phase diagram of the drug mitotane in compressed and/or supercritical CO <sub>2</sub> . <i>Journal of Chemical Thermodynamics</i> , 2010, 42, 286-290.	1.0	15
17	Effect of a puberty induction protocol based on injectable long acting progesterone on pregnancy success of beef heifers serviced by TAI. <i>Theriogenology</i> , 2020, 154, 128-134.	0.9	10
18	Mecanismos endócrinos e moleculares envolvidos na formação do corpo lúteo e na luteólise: revisão de literatura. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2006, 43, 824.	0.2	8

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19	Detection of estrous behavior in buffalo heifers by radiotelemetry following PGF <sub>2</sub> administration during the early or late luteal phase. <i>Animal Reproduction Science</i> , 2014, 144, 90-94.	0.5	8
20	Avaliação da reutilização de implantes auriculares contendo norgestomet associados ao valerato ou ao benzoato de estradiol em vacas nelore inseminadas em tempo fixo. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2006, 43, 456.	0.2	8
21	Taxas de serviço, concepção e prenhez de vacas nelore tratadas com gonadotrofina coriônica humana e 17 $\beta$ -estradiol após a inseminação artificial em tempo fixo. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2008, 45, 221.	0.2	4
22	Efeito do eCG ou benzoato de estradiol associado ao norgestomet na taxa de concepção de vacas de corte submetidas à IATF no pós-parto. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2009, 46, 199.	0.2	3
23	Molecular detection of <i>Leishmania</i> spp. in cattle from Brazil by means of PCR using internal transcribed spacer 1. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 303-305.	0.2	3
24	Ovarian Follicular Dynamics during the Estrus Cycle in Buffalo ( <i>Bubalus bubalis</i> ): Preliminary Research. <i>Annals of the New York Academy of Sciences</i> , 1996, 791, 408-411.	1.8	1
25	Avaliação da reutilização de implantes contendo progestágenos na taxa de prenhez em vacas de corte. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2010, 47, 38.	0.2	1
26	Photoacoustic methods for in vitro study of kinetics progesterone release from the biodegradation of polyhydroxybutyrate/polycaprolactone used as intravaginal devices. <i>Applied Physics Letters</i> , 2013, 103, .	1.5	1
27	Influência do glicerol e etilenoglicol e da criopreservação sobre o complexo DNA-Proteína de espermatozoides em garanhões. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2006, 43, 68.	0.2	1
28	Características seminais de ovinos suplementados ou não com uréia e diferentes fontes de enxofre. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2009, 46, 54.	0.2	1
29	Caracterização do estro de novilhas cruzadas ( <i>Bos taurus indicus</i> x <i>Bos taurus taurus</i> ) por radiotelemetria. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2006, 43, 816.	0.2	0
30	Assessment of the usage of biodegradable polymeric matrix in vaginal devices to sustain progesterone release in cows. <i>Animal Science Journal</i> , 2017, 88, 1658-1669.	0.6	0
31	Uso do protocolo Crestar® em tratamentos utilizando benzoato de estradiol, PGF <sub>2</sub> , PMSC e GnRH para controle do ciclo estral e ovulação em vacas de corte. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2007, 44, 56.	0.2	0