

# Lia A Coelho

## List of Publications by Year in descending order

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17  
papers

254  
citations

1163117

8  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

452  
citing authors

#	ARTICLE	IF	CITATIONS
1	Daily differential expression of melatonin-related genes and clock genes in rat cumulus oocyte complex: changes after pinealectomy. <i>Journal of Pineal Research</i> , 2015, 58, 490-499.	7.4	56
2	Effects of melatonin during IVM in defined medium on oocyte meiosis, oxidative stress, and subsequent embryo development. <i>Theriogenology</i> , 2016, 86, 1685-1694.	2.1	48
3	Effect of melatonin on DNA damage of bovine cumulus cells during in vitro maturation (IVM) and on in vitro embryo development. <i>Research in Veterinary Science</i> , 2012, 92, 124-127.	1.9	35
4	Annual pattern of plasma melatonin and progesterone concentrations in hair and wool ewe lambs kept under natural photoperiod at lower latitudes in the southern hemisphere. <i>Journal of Pineal Research</i> , 2006, 41, 101-107.	7.4	30
5	Concentrações plasmáticas de progesterona em borregas lanadas e deslanadas no período de abril a novembro, no Estado de São Paulo. <i>Revista Brasileira De Zootecnia</i> , 2002, 31, 1150-1156.	0.8	20
6	Concentrações plasmáticas de testosterona, triiodotironina (T3) e tiroxina (T4) em bodes submetidos ao estresse calórico. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2008, 60, 1338-1345.	0.4	17
7	Melatonin in maturation media fails to improve oocyte maturation, embryo development rates and DNA damage of bovine embryos. <i>Scientia Agricola</i> , 2010, 67, 393-398.	1.2	10
8	Annual characteristics of estrous activity in wool and hair ewe lambs under subtropical conditions. <i>Scientia Agricola</i> , 2007, 64, 468-475.	1.2	9
9	Características do ejaculado de caprinos sob estresse calórico em câmara bioclimática. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2006, 58, 544-549.	0.4	7
10	Effect of insulin-like growth factor-1 during in vitro oocyte maturation and in vitro culture of bovine embryos. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2001, 53, 207-211.	0.4	7
11	The Absence of Pineal Melatonin Abolishes the Daily Rhythm of Tph1 (Tryptophan Hydroxylase 1), Asmt (Acetylserotonin O-Methyltransferase), and Aanat (Aralkylamine N-Acetyltransferase) mRNA Expressions in Rat Testes. <i>Molecular Neurobiology</i> , 2019, 56, 7800-7809.	4.0	6
12	Progesterona plasmática de ovelhas submetidas ao efeito-macho e mantidas sob diferentes condições nutricionais. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2011, 63, 1066-1072.	0.4	5
13	Ovarian response of Suffolk ewes to estrous synchronization using short-term protocol. <i>Revista Brasileira De Zootecnia</i> , 2012, 41, 314-319.	0.8	3
14	Melatonin regulates the expression of Bone Morphogenetic Protein 15 (Bmp-15), Growth Differentiation Factor 9 (Gdf-9) and LH receptor (Lhr) genes in developing follicles of rats. <i>Melatonin Research</i> , 2020, 3, 515-533.	1.1	1
15	234 EXPRESSION OF NUCLEAR AND MEMBRANE MELATONIN RECEPTORS GENES AND THE CLOCK GENES IN RAT OOCYTES: PRELIMINARY RESULTS. <i>Reproduction, Fertility and Development</i> , 2010, 22, 275.	0.4	0
16	197 EXPRESSION OF MELATONIN-RELATED GENES IN RAT CUMULUS OOCYTE COMPLEXES. <i>Reproduction, Fertility and Development</i> , 2013, 25, 247.	0.4	0
17	Student ratings to evaluate the teaching effectiveness: Factors should be considered. , 0, , .		0