

# Maria Rosa Rebordão

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

365  
citations

1039406

9  
h-index

839053

18  
g-index

33  
all docs

33  
docs citations

33  
times ranked

322  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutrophil extracellular traps formation by bacteria causing endometritis in the mare. <i>Journal of Reproductive Immunology</i> , 2014, 106, 41-49.	0.8	56
2	Physiopathologic Mechanisms Involved in Mare Endometrosis. <i>Reproduction in Domestic Animals</i> , 2014, 49, 82-87.	0.6	37
3	Constituents of neutrophil extracellular traps induce in vitro collagen formation in mare endometrium. <i>Theriogenology</i> , 2018, 113, 8-18.	0.9	37
4	Effect of cytokines and ovarian steroids on equine endometrial function: an in vitro study. <i>Reproduction, Fertility and Development</i> , 2013, 25, 985.	0.1	29
5	Impairment of the antifibrotic prostaglandin E2 pathway may influence neutrophil extracellular traps-induced fibrosis in the mare endometrium. <i>Domestic Animal Endocrinology</i> , 2019, 67, 1-10.	0.8	23
6	Coumestrol and its metabolite in mares' plasma after ingestion of phytoestrogen-rich plants: Potent endocrine disruptors inducing infertility. <i>Theriogenology</i> , 2013, 80, 684-692.	0.9	19
7	Elastase inhibition affects collagen transcription and prostaglandin secretion in mare endometrium during the estrous cycle. <i>Reproduction in Domestic Animals</i> , 2018, 53, 66-69.	0.6	18
8	Neutrophils, monocytes and other immune components in the equine endometrium: Friends or foes?. <i>Theriogenology</i> , 2020, 150, 150-157.	0.9	14
9	Prostaglandins effect on matrix metalloproteinases and collagen in mare endometrial fibroblasts. <i>Theriogenology</i> , 2020, 153, 74-84.	0.9	14
10	TGFB1 modulates in vitro secretory activity and viability of equine luteal cells. <i>Cytokine</i> , 2018, 110, 316-327.	1.4	10
11	Opposing Roles of Leptin and Ghrelin in the Equine Corpus Luteum Regulation: An In Vitro Study. <i>Mediators of Inflammation</i> , 2014, 2014, 1-13.	1.4	9
12	The Inhibition of Cathepsin G on Endometrial Explants With Endometrosis in the Mare. <i>Frontiers in Veterinary Science</i> , 2020, 7, 582211.	0.9	9
13	Bacteria causing pyometra in bitch and queen induce neutrophil extracellular traps. <i>Veterinary Immunology and Immunopathology</i> , 2017, 192, 8-12.	0.5	8
14	Collagens and DNA methyltransferases in mare endometrosis. <i>Reproduction in Domestic Animals</i> , 2019, 54, 46-52.	0.6	8
15	The In Vitro Inhibitory Effect of Sivelestat on Elastase Induced Collagen and Metalloproteinase Expression in Equine Endometrium. <i>Animals</i> , 2020, 10, 863.	1.0	8
16	Ovarian steroids, oxytocin, and tumor necrosis factor modulate equine oviduct function. <i>Domestic Animal Endocrinology</i> , 2017, 61, 84-99.	0.8	7
17	Collagen and Eosinophils in Jenny's Endometrium: Do They Differ With Endometrial Classification?. <i>Frontiers in Veterinary Science</i> , 2020, 7, 631.	0.9	6
18	Single Layer Centrifugation with Androcoll-E <sup>TM</sup> ; improved progressive motility and percentage of live spermatozoa with intact acrosome of chilled stallion semen but did not have an effect on DNA integrity. <i>Open Journal of Animal Sciences</i> , 2012, 02, 159-165.	0.2	6

#	ARTICLE	IF	CITATIONS
19	Enzymes Present in Neutrophil Extracellular Traps May Stimulate the Fibrogenic PGF2 $\alpha$ Pathway in the Mare Endometrium. <i>Animals</i> , 2021, 11, 2615.	1.0	5
20	Myeloperoxidase Inhibition Decreases the Expression of Collagen and Metalloproteinase in Mare Endometria under In Vitro Conditions. <i>Animals</i> , 2021, 11, 208.	1.0	5
21	Collagen and Microvascularization in Placentas From Young and Older Mares. <i>Frontiers in Veterinary Science</i> , 2021, 8, 772658.	0.9	5
22	The Effect of Coumestrol on Progesterone and Prostaglandin Production in the Mare: In Vitro and In Vivo Studies. <i>Biology of Reproduction</i> , 2016, 95, 69-69.	1.2	4
23	Noscapine Acts as a Protease Inhibitor of In Vitro Elastase-Induced Collagen Deposition in Equine Endometrium. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5333.	1.8	3
24	The Inhibitory Effect of Noscapine on the In Vitro Cathepsin G-Induced Collagen Expression in Equine Endometrium. <i>Life</i> , 2021, 11, 1107.	1.1	3
25	In vivo fertilizing ability of stallion spermatozoa processed by single layer centrifugation with Androcoll-E $\alpha$ . <i>Saudi Journal of Biological Sciences</i> , 2017, 24, 1489-1496.	1.8	2
26	Microvascularization and Expression of Fibroblast Growth Factor and Vascular Endothelial Growth Factor and Their Receptors in the Mare Oviduct. <i>Animals</i> , 2021, 11, 1099.	1.0	2
27	Neutrophil extracellular traps and cytokines on prostaglandins and markers of fibrosis (TIMP and) Tj ETQq1 1 0.784314 rgBT /Overloc 0.9 1	0.9	1
28	Editorial. <i>Reproduction in Domestic Animals</i> , 2016, 51, 3-3.	0.6	0
29	What Goes Wrong from a Mare Healthy Endometrium to Endometrosis?. , 2020, , 528-540.		0