

# Beatriz Serrano-PÃ©rez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6593461/publications.pdf>

Version: 2024-02-01

48  
papers

686  
citations

566801

15  
h-index

642321

23  
g-index

49  
all docs

49  
docs citations

49  
times ranked

637  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinctive Toll-like Receptors Gene Expression and Glial Response in Different Brain Regions of Natural Scrapie. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3579.	1.8	3
2	Minimum Effects of Sampling Time on the Apparent Digestibility of Nutrients and Blood Protein Catabolites in Light Lambs. <i>Animals</i> , 2021, 11, 2244.	1.0	1
3	Maternal nutrient restriction in early pregnancy increases the risk of late embryo loss despite no effects on peri-implantation interferon-stimulated genes in suckler beef cattle. <i>Research in Veterinary Science</i> , 2020, 128, 69-75.	0.9	1
4	Effect of Dietary Crude Protein on Productive Efficiency, Nutrient Digestibility, Blood Metabolites and Gastrointestinal Immune Markers in Light Lambs. <i>Animals</i> , 2020, 10, 328.	1.0	6
5	Luteal activity following follicular drainage of subordinate follicles for twin pregnancy prevention in bi-ovular dairy cows. <i>Research in Veterinary Science</i> , 2019, 124, 439-443.	0.9	10
6	Effects of maternal subnutrition during early pregnancy on cow hematological profiles and offspring physiology and vitality in two beef breeds. <i>Animal Science Journal</i> , 2019, 90, 857-869.	0.6	7
7	Inducing ovulation with hCG in a five-day progesterone-based fixed-time AI protocol improves the fertility of anestrous dairy cows under heat stress conditions. <i>Theriogenology</i> , 2019, 124, 65-68.	0.9	2
8	The GnRH analogue dephereline given in a fixed-time AI protocol improves ovulation and embryo survival in dairy cows. <i>Research in Veterinary Science</i> , 2019, 122, 170-174.	0.9	16
9	Progesterone Supplementation During the Pre-implantation Period Influences Interferon-Stimulated Gene Expression in Lactating Dairy Cows. <i>Annals of Animal Science</i> , 2019, 19, 713-724.	0.6	3
10	Uterine serpin (<sc>SERPINA</sc> 14) correlates negatively with cytokine production at the foetalâ€“maternal interface but not in the corpus luteum in pregnant dairy heifers experimentally infected with <i>Neospora caninum</i>. <i>Reproduction in Domestic Animals</i> , 2018, 53, 556-558.	0.6	6
11	The presence of two ovulatory follicles at timed artificial insemination influences the ovulatory response to GnRH in high-producing dairy cows. <i>Theriogenology</i> , 2018, 120, 91-97.	0.9	13
12	Effect of PRID-Delta devices associated with shortened estrus synchronization protocols on estrous response and fertility in dairy cows. <i>Annals of Animal Science</i> , 2017, 17, 757-770.	0.6	3
13	Immune response in bovine neosporosis: Protection or contribution to the pathogenesis of abortion. <i>Microbial Pathogenesis</i> , 2017, 109, 177-182.	1.3	41
14	Foetal death in naive heifers inoculated with <i>Neospora caninum</i> isolate Nc-Spain7 at 110 days of pregnancy. <i>Experimental Parasitology</i> , 2016, 168, 62-69.	0.5	20
15	Maternal and foetal cytokine production in dams naturally and experimentally infected with <i>Neospora caninum</i> on gestation day 110. <i>Research in Veterinary Science</i> , 2016, 107, 55-61.	0.9	6
16	Cytokine gene expression in aborting and non-aborting dams and in their foetuses after experimental infection with <i>Neospora caninum</i> at 110 days of gestation. <i>Veterinary Parasitology</i> , 2016, 227, 138-142.	0.7	12
17	Plasma concentrations of pregnancy-associated glycoproteins I and II and progesterone on day 28 post-AI as markers of twin pregnancy in dairy cattle. <i>Livestock Science</i> , 2016, 192, 44-47.	0.6	12
18	Experimental <i>Neospora Caninum</i> Infection in Pregnant Dairy Heifers Raises Concentrations of Pregnancyâ€“Associated Glycoproteins 1 and 2 in Foetal Fluids. <i>Reproduction in Domestic Animals</i> , 2016, 51, 282-286.	0.6	5

#	ARTICLE	IF	CITATIONS
19	Progesterone supplementation during the time of pregnancy recognition after artificial insemination improves conception rates in high-producing dairy cows. <i>Theriogenology</i> , 2016, 85, 1343-1347.	0.9	6
20	Crosstalk between uterine serpin (SERPINA14) and pregnancy-associated glycoproteins at the fetal-maternal interface in pregnant dairy heifers experimentally infected with <i>Neospora caninum</i> . <i>Theriogenology</i> , 2016, 86, 824-830.	0.9	13
21	Experimental <i>Neospora caninum</i> infection modifies trophoblast cell populations and plasma pregnancy-associated glycoprotein 1 and 2 dynamics in pregnant dairy heifers. <i>Veterinary Parasitology</i> , 2016, 216, 7-12.	0.7	6
22	Effects of crossbreeding on endocrine patterns determined in pregnant beef/dairy cows naturally infected with <i>Neospora caninum</i> . <i>Theriogenology</i> , 2015, 83, 491-496.	0.9	10
23	<i>Coxiella burnetii</i> total immunoglobulin G, phase I and phase II immunoglobulin G antibodies, and bacterial shedding in young dams in persistently infected dairy herds. <i>Journal of Veterinary Diagnostic Investigation</i> , 2015, 27, 167-176.	0.5	7
24	Gamma Interferon Production and Plasma Concentrations of Pregnancy-associated Glycoproteins 1 and 2 in Gestating Dairy Cows Naturally Infected With <i>Neospora caninum</i> . <i>Reproduction in Domestic Animals</i> , 2014, 49, 275-280.	0.6	12
25	Serological and shedding patterns after <i>Coxiella burnetii</i> vaccination in the third gestation trimester in dairy cows. <i>Acta Veterinaria Hungarica</i> , 2014, 62, 145-154.	0.2	9
26	Maternal and fetal immune response patterns in heifers experimentally infected with <i>Neospora caninum</i> in the second trimester of pregnancy – A descriptive study. <i>Veterinary Parasitology</i> , 2014, 204, 146-152.	0.7	11
27	<i>Coxiella burnetii</i> Shedding During the Peripartum Period and Subsequent Fertility in Dairy Cattle. <i>Reproduction in Domestic Animals</i> , 2013, 48, 441-446.	0.6	16
28	Plasma Concentrations of Pregnancy-associated Glycoproteins Measured Using Anti-Bovine PAG Antibodies on Day 120 of Gestation Predict Abortion in Dairy Cows Naturally Infected with <i>Neospora caninum</i> . <i>Reproduction in Domestic Animals</i> , 2013, 48, 613-618.	0.6	23
29	No detectable precolostral antibody response in calves born from cows with cotyledons positive for <i>Coxiella burnetii</i> by quantitative PCR. <i>Acta Veterinaria Hungarica</i> , 2013, 61, 432-441.	0.2	10
30	Dynamics of <i>Coxiella burnetii</i> antibodies and seroconversion in a dairy cow herd with endemic infection and excreting high numbers of the bacterium in the bulk tank milk. <i>Research in Veterinary Science</i> , 2012, 93, 1211-1212.	0.9	14
31	The inseminating bull and plasma pregnancy-associated glycoprotein (PAG) levels were related to peripheral leukocyte counts during the late pregnancy/early postpartum period in high-producing dairy cows. <i>Theriogenology</i> , 2012, 77, 1390-1397.	0.9	5
32	Molecular method for the characterization of <i>Coxiella burnetii</i> from clinical and environmental samples: variability of genotypes in Spain. <i>BMC Microbiology</i> , 2012, 12, 91.	1.3	28
33	Cytokine gene expression profiles in peripheral blood mononuclear cells from <i>Neospora caninum</i> naturally infected dams throughout gestation. <i>Veterinary Parasitology</i> , 2012, 183, 237-243.	0.7	18
34	Peripheral white blood cell counts throughout pregnancy in non-aborting <i>Neospora caninum</i> -seronegative and seropositive high-producing dairy cows in a Holstein Friesian herd. <i>Research in Veterinary Science</i> , 2011, 90, 457-462.	0.9	6
35	Factors Affecting Plasma Pregnancy-associated Glycoprotein 1 Concentrations Throughout Gestation in High-producing Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2009, 44, 600-605.	0.6	30
36	Anomalous Pregnancies during Late Embryonic/Early Foetal Period in High Producing Dairy Cows. <i>Reproduction in Domestic Animals</i> , 2009, 44, 672-676.	0.6	11

#	ARTICLE	IF	CITATIONS
37	Some Factors Affecting the Abortion Rate in Dairy Herds with High Incidence of <i>Neospora</i> -Associated Abortions are Different in Cows and Heifers. <i>Reproduction in Domestic Animals</i> , 2009, 45, 699-705.	0.6	21
38	Effects of crossbreed pregnancies on the abortion risk of <i>Neospora caninum</i> -infected dairy cows. <i>Veterinary Parasitology</i> , 2009, 163, 323-329.	0.7	36
39	Factors affecting plasma prolactin concentrations throughout gestation in high producing dairy cows. <i>Domestic Animal Endocrinology</i> , 2009, 36, 57-66.	0.8	17
40	Pregnancy patterns during the early fetal period in high producing dairy cows treated with GnRH or progesterone. <i>Theriogenology</i> , 2009, 71, 920-929.	0.9	18
41	Early postabortion recovery of <i>Neospora</i> -infected lactating dairy cows. <i>Theriogenology</i> , 2009, 72, 798-802.	0.9	4
42	Dynamics of heat shock protein 70 concentrations in peripheral blood lymphocyte lysates during pregnancy in lactating Holstein-Friesian cows. <i>Theriogenology</i> , 2009, 72, 1041-1046.	0.9	8
43	Relationships between Milk Production, Ovarian Function and Fertility in High-producing Dairy Herds in North-eastern Spain. <i>Reproduction in Domestic Animals</i> , 2008, 43, 38-43.	0.6	34
44	Identification of novel pregnancy-associated glycoproteins (PAG) expressed by the peri-implantation conceptus of domestic ruminants. <i>Animal Reproduction Science</i> , 2008, 103, 120-134.	0.5	57
45	Factors affecting plasma progesterone in the early fetal period in high producing dairy cows. <i>Theriogenology</i> , 2008, 69, 426-432.	0.9	25
46	Plasma concentrations of pregnancy-associated glycoprotein-1 (PAG-1) in high producing dairy cows suffering early fetal loss during the warm season. <i>Theriogenology</i> , 2007, 67, 1324-1330.	0.9	40
47	Molecular fingerprinting of <i>Prunus</i> rootstocks using SSRs. <i>Journal of Horticultural Science and Biotechnology</i> , 2002, 77, 368-372.	0.9	23
48	FINGERPRINTING OF PRUNUS ROOTSTOCKS WITH MICROSATELLITES. <i>Acta Horticulturae</i> , 2002, , 77-81.	0.1	0