

# Par Pascale Chavatte-Palmer

## List of Publications by Year in descending order

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146  
papers

4,536  
citations

126708

33  
h-index

123241

61  
g-index

174  
all docs

174  
docs citations

174  
times ranked

4097  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency and Occurrence of Late-Gestation Losses from Cattle Cloned Embryos. <i>Biology of Reproduction</i> , 2002, 66, 6-13.	1.2	338
2	Lymphoid hypoplasia and somatic cloning. <i>Lancet, The</i> , 1999, 353, 1489-1491.	6.3	229
3	Clinical, Hormonal, and Hematologic Characteristics of Bovine Calves Derived from Nuclei from Somatic Cells. <i>Biology of Reproduction</i> , 2002, 66, 1596-1603.	1.2	205
4	Rabbit as a reproductive model for human health. <i>Reproduction</i> , 2012, 144, 1-10.	1.1	164
5	Large Offspring or Large Placenta Syndrome? Morphometric Analysis of Late Gestation Bovine Placentomes from Somatic Nuclear Transfer Pregnancies Complicated by Hydrallantois. <i>Biology of Reproduction</i> , 2006, 75, 122-130.	1.2	160
6	Obesity leads to higher risk of sperm DNA damage in infertile patients. <i>Asian Journal of Andrology</i> , 2013, 15, 622-625.	0.8	158
7	A perspective on the developmental toxicity of inhaled nanoparticles. <i>Reproductive Toxicology</i> , 2015, 56, 118-140.	1.3	143
8	Nuclear transfer technologies: between successes and doubts. <i>Theriogenology</i> , 2002, 57, 203-222.	0.9	115
9	Review: Placental perturbations induce the developmental abnormalities often observed in bovine somatic cell nuclear transfer. <i>Placenta</i> , 2012, 33, S99-S104.	0.7	111
10	Expression of imprinted genes is aberrant in deceased newborn cloned calves and relatively normal in surviving adult clones. <i>Molecular Reproduction and Development</i> , 2005, 71, 431-438.	1.0	108
11	Review: Health Status of Cloned Cattle at Different Ages. <i>Cloning and Stem Cells</i> , 2004, 6, 94-100.	2.6	100
12	Long term effects of ART: What do animals tell us?. <i>Molecular Reproduction and Development</i> , 2018, 85, 348-368.	1.0	76
13	Ultrasound fetal measurements and pregnancy associated glycoprotein secretion in early pregnancy in cattle recipients carrying somatic clones. <i>Theriogenology</i> , 2006, 66, 829-840.	0.9	75
14	Aberrant gene expression patterns in placentomes are associated with phenotypically normal and abnormal cattle cloned by somatic cell nuclear transfer. <i>Physiological Genomics</i> , 2008, 33, 65-77.	1.0	73
15	Maternal exposure to diluted diesel engine exhaust alters placental function and induces intergenerational effects in rabbits. <i>Particle and Fibre Toxicology</i> , 2015, 13, 39.	2.8	73
16	Diet before and during Pregnancy and Offspring Health: The Importance of Animal Models and What Can Be Learned from Them. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 586.	1.2	71
17	Hyperlipidic hypercholesterolemic diet in prepubertal rabbits affects gene expression in the embryo, restricts fetal growth and increases offspring susceptibility to obesity. <i>Theriogenology</i> , 2011, 75, 287-299.	0.9	65
18	Zootechnical Performance of Cloned Cattle and Offspring: Preliminary Results. <i>Cloning and Stem Cells</i> , 2004, 6, 111-120.	2.6	64

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19	Novel Approaches and Hurdles to Somatic Cloning in Cattle. <i>Cloning and Stem Cells</i> , 2002, 4, 47-55.	2.6	62
20	Sexual Dimorphism of the Feto-Placental Phenotype in Response to a High Fat and Control Maternal Diets in a Rabbit Model. <i>PLoS ONE</i> , 2013, 8, e83458.	1.1	62
21	Correlation between uteroplacental three-dimensional power Doppler indices and true uterine blood flow: evaluation in a pregnant sheep model. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010, 36, 635-640.	0.9	61
22	Maternal environment and the reproductive function of the offspring. <i>Theriogenology</i> , 2012, 78, 1405-1414.	0.9	60
23	Statins and Pregnancy. <i>Drugs</i> , 2012, 72, 773-788.	4.9	56
24	Placentation in different mammalian species. <i>Annales D'Endocrinologie</i> , 2016, 77, 67-74.	0.6	55
25	Sedentary behavior, physical inactivity and body composition in relation to idiopathic infertility among men and women. <i>PLoS ONE</i> , 2019, 14, e0210770.	1.1	50
26	Association of breeding conditions with prevalence of osteochondrosis in foals. <i>Veterinary Record</i> , 2013, 172, 68-68.	0.2	45
27	Epigenetic control of development and expression of quantitative traits. <i>Reproduction, Fertility and Development</i> , 2011, 23, 64.	0.1	43
28	Scanning Electron Microscopy of the Microcotyledonary Placenta of the Horse ( <i>Equus caballus</i> ) in the Latter Half of Gestation. <i>Placenta</i> , 2000, 21, 565-574.	0.7	42
29	Assessing the quality of products from cloned cattle: An integrative approach. <i>Theriogenology</i> , 2007, 67, 134-141.	0.9	42
30	Review shows that maternal obesity induces serious adverse neonatal effects and is associated with childhood obesity in their offspring. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1156-1165.	0.7	41
31	Enhanced or Reduced Fetal Growth Induced by Embryo Transfer into Smaller or Larger Breeds Alters Post-Natal Growth and Metabolism in Pre-Weaning Horses. <i>PLoS ONE</i> , 2014, 9, e102044.	1.1	40
32	Review: Epigenetics, developmental programming and nutrition in herbivores. <i>Animal</i> , 2018, 12, s363-s371.	1.3	37
33	Abnormal Expression of the Imprinted Gene <i>Phlda2</i> in Cloned Bovine Placenta. <i>Placenta</i> , 2010, 31, 482-490.	0.7	35
34	Deciphering the Impact of Early-Life Exposures to Highly Variable Environmental Factors on Foetal and Child Health: Design of SEPAGES Couple-Child Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3888.	1.2	35
35	Comparative Implantation and Placentation. <i>Gynecologic and Obstetric Investigation</i> , 2007, 64, 166-174.	0.7	34
36	Effect of maternal obesity on birthweight and neonatal fat mass: A prospective clinical trial. <i>PLoS ONE</i> , 2017, 12, e0181307.	1.1	34

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37	Dietary Lipid and Cholesterol Induce Ovarian Dysfunction and Abnormal LH Response to Stimulation in Rabbits. PLoS ONE, 2013, 8, e63101.	1.1	33
38	Management of the pregnant mare and long-term consequences on the offspring. Theriogenology, 2016, 86, 99-109.	0.9	32
39	Are semen parameters related to birth weight?. Fertility and Sterility, 2015, 103, 6-10.	0.5	30
40	Maternal obesity increases insulin resistance, low-grade inflammation and osteochondrosis lesions in foals and yearlings until 18 months of age. PLoS ONE, 2018, 13, e0190309.	1.1	30
41	In utero characterisation of fetal growth by ultrasound scanning in the rabbit. Theriogenology, 2008, 69, 859-869.	0.9	29
42	Breeding animals for quality products: not only genetics. Reproduction, Fertility and Development, 2016, 28, 94.	0.1	29
43	Maternal Nutrition during Pregnancy Affects Testicular and Bone Development, Glucose Metabolism and Response to Overnutrition in Weaned Horses Up to Two Years. PLoS ONE, 2017, 12, e0169295.	1.1	29
44	Quality and safety of bovine clones and their products. Animal, 2007, 1, 963-972.	1.3	28
45	Quantitative and Qualitative Assessment of Milk Production after Pharmaceutical Induction of Lactation in the Mare. Journal of Veterinary Internal Medicine, 2002, 16, 472-477.	0.6	27
46	Body mass index is not associated with spermâ€“zona pellucida binding ability in subfertile males. Asian Journal of Andrology, 2013, 15, 626-629.	0.8	26
47	Quantification of utero-placental vascularization in a rabbit model of IUGR with three-dimensional power Doppler angiography. Placenta, 2012, 33, 769-775.	0.7	25
48	Attempt to Rescue Sex-Reversal by Transgenic Expression of the <i>PISRT1</i> Gene in XX PIS&ndash;&ndash;&ndash; Goats. Sexual Development, 2008, 2, 142-151.	1.1	24
49	Quantification of Leukocyte Genomic 5-Methylcytosine Levels Reveals Epigenetic Plasticity in Healthy Adult Cloned Cattle. Cellular Reprogramming, 2010, 12, 175-181.	0.5	24
50	Altered secretion of pregnancy-associated glycoproteins during gestation in bovine somatic clones. Theriogenology, 2011, 76, 1006-1021.	0.9	24
51	Short-term effects of maternal feed restriction during pregnancy on goat kid morphology, metabolism, and behavior1. Journal of Animal Science, 2011, 89, 2154-2163.	0.2	23
52	Are Superoxide Dismutase 2 and Nitric Oxide Synthase Polymorphisms Associated with Idiopathic Infertility?. Antioxidants and Redox Signaling, 2014, 21, 565-569.	2.5	23
53	In Vivo Evaluation of Cervical Stiffness Evolution during Induced Ripening Using Shear Wave Elastography, Histology and 2 Photon Excitation Microscopy: Insight from an Animal Model. PLoS ONE, 2015, 10, e0133377.	1.1	23
54	Effects of Moderate Amounts of Barley in Late Pregnancy on Growth, Glucose Metabolism and Osteoarticular Status of Pre-Weaning Horses. PLoS ONE, 2015, 10, e0122596.	1.1	23

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55	Maternal high-fat diet induces follicular atresia but does not affect fertility in adult rabbit offspring. <i>Journal of Developmental Origins of Health and Disease</i> , 2014, 5, 88-97.	0.7	22
56	An obesogenic diet started before puberty leads to abnormal mammary gland development during pregnancy in the rabbit. <i>Developmental Dynamics</i> , 2011, 240, 347-356.	0.8	21
57	Sex and Breed-Dependent Organ Development and Metabolic Responses in Foetuses from Lean and Obese/Leptin Resistant Swine. <i>PLoS ONE</i> , 2013, 8, e66728.	1.1	21
58	Induced Lactation with a Dopamine Antagonist in Mares: Different Responses between Ovariectomized and Intact Mares. <i>Reproduction in Domestic Animals</i> , 2003, 38, 394-400.	0.6	20
59	Discriminative imaging of maternal and fetal blood flow within the placenta using ultrafast ultrasound. <i>Scientific Reports</i> , 2015, 5, 13394.	1.6	20
60	Impact of equine assisted reproductive technologies (standard embryo transfer or intracytoplasmic) and placental gene expression. <i>Reproduction, Fertility and Development</i> , 2018, 30, 371.	0.1	20
61	Repeated gestational exposure to diesel engine exhaust affects the fetal olfactory system and alters olfactory-based behavior in rabbit offspring. <i>Particle and Fibre Toxicology</i> , 2019, 16, 5.	2.8	20
62	A short periconceptual exposure to maternal type-1 diabetes is sufficient to disrupt the fetoplacental phenotype in a rabbit model. <i>Molecular and Cellular Endocrinology</i> , 2019, 480, 42-53.	1.6	20
63	Maternal periconceptual undernutrition in Merinos d'Arles sheep: 1. Effects on pregnancy and reproduction results of dams and offspring growth performances. <i>Theriogenology</i> , 2012, 77, 1453-1465.	0.9	19
64	Maternal parity affects placental development, growth and metabolism of foals until 1 year and a half. <i>Theriogenology</i> , 2018, 108, 321-330.	0.9	19
65	Evaluation of the rabbit as an experimental model for human uterine synechia. <i>Journal of Human Reproductive Sciences</i> , 2012, 5, 175.	0.4	18
66	Transcervical collection of bovine embryos up to Day 21: An 8-year overview. <i>Theriogenology</i> , 2015, 83, 1101-1109.	0.9	18
67	Longitudinal Study of Growth and Osteoarticular Status in Foals Born to Between-Breed Embryo Transfers. <i>Journal of Equine Veterinary Science</i> , 2016, 37, 24-38.	0.4	18
68	Contribution of Large Animals to Translational Research on Prenatal Programming of Obesity and Associated Diseases. <i>Current Pharmaceutical Biotechnology</i> , 2017, 18, 541-551.	0.9	18
69	Analysis of placental vascularization in a pharmacological rabbit model of IUGR induced by L-NAME, a nitric oxide synthase inhibitor. <i>Placenta</i> , 2014, 35, 254-259.	0.7	17
70	Altered DNA methylation associated with an abnormal liver phenotype in a cattle model with a high incidence of perinatal pathologies. <i>Scientific Reports</i> , 2016, 6, 38869.	1.6	17
71	The use of ruminant models in biomedical perinatal research. <i>Theriogenology</i> , 2012, 78, 1763-1773.	0.9	16
72	Nutritional programming and the reproductive function of the offspring. <i>Animal Production Science</i> , 2014, 54, 1166.	0.6	16

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73	Non-invasive evaluation of placental blood flow: lessons from animal models. <i>Reproduction</i> , 2017, 153, R85-R96.	1.1	16
74	The Mare: A Pertinent Model for Human Assisted Reproductive Technologies?. <i>Animals</i> , 2021, 11, 2304.	1.0	16
75	The Immune Status of Bovine Somatic Clones. <i>Cloning and Stem Cells</i> , 2009, 11, 309-318.	2.6	15
76	Lack of effect of clenbuterol for delaying parturition in late pregnant mares. <i>Theriogenology</i> , 2002, 58, 797-799.	0.9	14
77	Morphometric analysis of the placenta in the New World mouse <i>Necromys lasiurus</i> (Rodentia.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10</i> <i>Endocrinology</i> , 2013, 11, 10.	1.4	14
78	Antioxidant adaptive responses of extraembryonic tissues from cloned and non-cloned bovine conceptuses to oxidative stress during early pregnancy. <i>Reproduction</i> , 2010, 140, 175-181.	1.1	13
79	Restricted feeding of goats during the last third of gestation modifies both metabolic parameters and behaviour. <i>Livestock Science</i> , 2011, 138, 74-88.	0.6	13
80	Impact of maternal hyperlipidic hypercholesterolaemic diet on male reproductive organs and testosterone concentration in rabbits. <i>Journal of Developmental Origins of Health and Disease</i> , 2014, 5, 183-188.	0.7	13
81	Quantitative and Qualitative Assessment of Milk Production after Pharmaceutical Induction of Lactation in the Mare. <i>Journal of Veterinary Internal Medicine</i> , 2002, 16, 472.	0.6	13
82	Critical steps for initiating an animal uterine transplantation model in sheep: Experience from a case series. <i>International Journal of Surgery</i> , 2018, 60, 245-251.	1.1	12
83	Comparison of cloned and non-cloned Holstein heifers in muscle contractile and metabolic characteristics. <i>Animal</i> , 2009, 3, 244-250.	1.3	11
84	UCP1 is present in porcine adipose tissue and is responsive to postnatal leptin. <i>Journal of Endocrinology</i> , 2014, 223, M31-M38.	1.2	11
85	Impact of a gestational exposure to diesel exhaust on offspring gonadal development: experimental study in the rabbit. <i>Journal of Developmental Origins of Health and Disease</i> , 2018, 9, 519-529.	0.7	11
86	Differentiation of derived rabbit trophoblast stem cells under fluid shear stress to mimic the trophoblastic barrier. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 1608-1618.	1.1	11
87	No-Contact Microchip Monitoring of Body Temperature in Yearling Horses. <i>Journal of Equine Veterinary Science</i> , 2020, 86, 102892.	0.4	11
88	Prenatal air pollution exposure to diesel exhaust induces cardiometabolic disorders in adulthood in a sex-specific manner. <i>Environmental Research</i> , 2021, 200, 111690.	3.7	11
89	Placental Expression of Major Histocompatibility Complex Class I in Bovine Somatic Clones. <i>Cloning and Stem Cells</i> , 2007, 9, 346-356.	2.6	10
90	Radiofrequency ablation of retained placenta accreta after conservative management: preliminary evaluation in the pregnant ewe and in normal human placenta <i>in vitro</i> . <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 915-922.	1.1	10

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91	Placental function and structure at term is altered in broodmares fed with cereals from mid-gestation. <i>Placenta</i> , 2018, 64, 44-52.	0.7	10
92	Placental structure and function in different breeds in horses. <i>Theriogenology</i> , 2018, 108, 136-145.	0.9	10
93	Effects of dietary arginine supplementation in pregnant mares on maternal metabolism, placental structure and function and foal growth. <i>Scientific Reports</i> , 2019, 9, 6461.	1.6	10
94	Amino acids activate mTORC1 to release roe deer embryos from decelerated proliferation during diapause. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	10
95	Effectiveness of prostaglandin F <sub>2</sub> ± in the initial treatment of bovine ovarian cysts. <i>Theriogenology</i> , 1993, 40, 745-755.	0.9	9
96	Myogenesis Is Delayed in Bovine Fetal Clones. <i>Cellular Reprogramming</i> , 2010, 12, 191-201.	0.5	9
97	Long-term consequences of feed restriction during late pregnancy in goats on feeding behavior and emotional reactivity of female offspring. <i>Physiology and Behavior</i> , 2012, 106, 178-184.	1.0	9
98	Impact of exposure to diesel exhaust during pregnancy on mammary gland development and milk composition in the rabbit. <i>PLoS ONE</i> , 2019, 14, e0212132.	1.1	9
99	Female age and parity in horses: how and why does it matter?. <i>Reproduction, Fertility and Development</i> , 2021, 34, 52-116.	0.1	9
100	Milk from dams fed an obesogenic diet combined with a high-fat/high-sugar diet induces long-term abnormal mammary gland development in the rabbit1. <i>Journal of Animal Science</i> , 2015, 93, 1641-1655.	0.2	8
101	Placental alterations in structure and function in intrauterine growth-retarded horses. <i>Equine Veterinary Journal</i> , 2018, 50, 405-414.	0.9	8
102	Effects of first-generation in utero exposure to diesel engine exhaust on second-generation placental function, fatty acid profiles and foetal metabolism in rabbits: preliminary results. <i>Scientific Reports</i> , 2019, 9, 9710.	1.6	8
103	Nano-analytical characterization of endogenous minerals in healthy placental tissue: mineral distribution, composition and ultrastructure. <i>Analyst, The</i> , 2019, 144, 6850-6857.	1.7	8
104	No-contact microchip measurements of body temperature and behavioural changes prior to foaling. <i>Theriogenology</i> , 2020, 157, 399-406.	0.9	7
105	Contribution of Reproduction Management and Technologies to Genetic Progress in Horse Breeding. <i>Journal of Equine Veterinary Science</i> , 2020, 89, 103016.	0.4	7
106	Induction of lactation in non-foaling mares and growth of foals raised by mares with induced lactation. <i>Theriogenology</i> , 2002, 58, 859-861.	0.9	6
107	Field trial of Doppler ultrasonography of the preovulatory follicle in the mare. <i>Animal Reproduction Science</i> , 2006, 94, 182-185.	0.5	6
108	First-trimester 3-dimensional power Doppler for the screening of preeclampsia: the analysis of a greater proportion of the uteroplacental unit might improve the accuracy of the method. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, e4-e5.	0.7	6

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109	Gametes, Embryos, and Their Epigenome: Considerations for Equine Embryo Technologies. <i>Journal of Equine Veterinary Science</i> , 2016, 41, 13-21.	0.4	6
110	Developmental programming in equine species: relevance for the horse industry. <i>Animal Frontiers</i> , 2017, 7, 48-54.	0.8	6
111	Pregnancy and Neonatal Care of Cloned Animals. , 2002, , 247-266.		6
112	Induction of ovulation in the mare. <i>Equine Veterinary Education</i> , 1998, 10, 26-30.	0.3	5
113	Enhanced or Reduced Fetal Growth Induced by Embryo Transfer Into Smaller or Larger Breeds Alters Postnatal Growth and Metabolism in Weaned Horses. <i>Journal of Equine Veterinary Science</i> , 2017, 48, 143-153.e2.	0.4	5
114	Nutrition of Broodmares. <i>Veterinary Clinics of North America Equine Practice</i> , 2021, 37, 177-205.	0.3	5
115	Female ponderal index at birth and idiopathic infertility. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 154-158.	0.7	4
116	Importance of Windows of Exposure to Maternal High-Fat Diet and Feto-Placental Effects: Discrimination Between Pre-conception and Gestational Periods in a Rabbit Model. <i>Frontiers in Physiology</i> , 2021, 12, 784268.	1.3	4
117	Analysis of blood parameters and molecular endometrial markers during early reperfusion in two ovine models of uterus transplantation. <i>PLoS ONE</i> , 2021, 16, e0251474.	1.1	3
118	Environmental constraints and pathologies that modulate equine placental genes and development. <i>Reproduction</i> , 2022, 163, R25-R38.	1.1	3
119	Involving Animal Models in Uterine Transplantation. <i>Frontiers in Surgery</i> , 2022, 9, 830826.	0.6	3
120	241 EFFECT OF MATERNAL PERICONCEPTIONAL UNDERNUTRITION ON MALE OFFSPRING PHYSIOLOGY AND TESTICULAR DEVELOPMENT. <i>Reproduction, Fertility and Development</i> , 2011, 23, 219.	0.1	2
121	13 ULTRASOUND EVALUATION OF FETAL AND PLACENTAL DEVELOPMENT IN SOMATIC CELL NUCLEAR TRANSFER AND ARTIFICIAL INSEMINATION BOVINE PREGNANCIES. <i>Reproduction, Fertility and Development</i> , 2012, 24, 118.	0.1	2
122	159 EFFECTS OF EMBRYO TRANSFER IN A LARGER BREED ON POSTNATAL GROWTH AND GLUCOSE METABOLISM IN HORSES. <i>Reproduction, Fertility and Development</i> , 2013, 25, 228.	0.1	2
123	110 BARLEY SUPPLEMENTATION AT MID-GESTATION IN BROODMARES DOES NOT AFFECT FETAL DEVELOPMENT AND IS ACCOMPANIED BY MINIMAL PLACENTAL ADAPTATIONS. <i>Reproduction, Fertility and Development</i> , 2015, 27, 147.	0.1	2
124	Does maternal size, nutrition and metabolic status affect offspring production traits in domestic species?. <i>Animal Reproduction</i> , 2017, 14, 528-537.	0.4	2
125	Pregnancy and placental development in horses: an update. <i>Domestic Animal Endocrinology</i> , 2021, 79, 106692.	0.8	2
126	Towards a Better Understanding of Immunology of Early Pregnancy Using Alternative Animal Models: The Contribution of Ruminants. <i>Advances in Neuroimmune Biology</i> , 2011, 2, 125-134.	0.7	1



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127	26 EFFECTS OF SOMATIC CLONING ON THE IMMUNE RESPONSE IN YOUNG AND ADULT CATTLE. <i>Reproduction, Fertility and Development</i> , 2006, 18, 121.	0.1	1
128	38 FULL TERM DEVELOPMENT IN A COW CARRYING A NUCLEAR TRANSFER EMBRYO DERIVED FROM FIBROBLASTS AND OOCYTES OF ITS OWN CLONE. <i>Reproduction, Fertility and Development</i> , 2006, 18, 127.	0.1	1
129	Rôle de l'environnement prénatal dans la variabilité des phénotypes et l'adaptation des animaux d'élevage à leur milieu. <i>INRA Productions Animales</i> , 0, , 247-262.	0.3	1
130	Markers of equine placental differentiation: insights from gene expression studies. <i>Reproduction</i> , 2022, 163, R39-R54.	1.1	1
131	Maternal age affects equine day 8 embryo gene expression both in trophoblast and inner cell mass. <i>BMC Genomics</i> , 2022, 23, .	1.2	1
132	Placental development in <i>Necromys lasiurus</i> (Rodentia, Cricetidae) - functional morphology using stereological approach. <i>Placenta</i> , 2013, 34, A61.	0.7	0
133	Sexual dimorphism starting from the blastocyst stage in response to an imbalanced maternal diet in a rabbit model. <i>Placenta</i> , 2013, 34, A18.	0.7	0
134	Pregnancy and Neonatal Care of SCNT Animals. , 2014, , 107-126.		0
135	Pianeta Nutrizione kids: international pediatric conference on food, physical activity, growth and well-being. <i>Italian Journal of Pediatrics</i> , 2016, 42, 53.	1.0	0
136	Dopaminergic and serotonergic changes in rabbit fetal brain upon repeated gestational exposure to diesel engine exhaust. <i>Archives of Toxicology</i> , 2021, 95, 3085-3099.	1.9	0
137	Myogenesis Is Delayed in Bovine Fetal Clones. <i>Cellular Reprogramming</i> , 0, , 100621062230047.	0.5	0
138	THE USE OF RUMINANTS FOR BIOMEDICAL RESEARCH IN PERINATOLOGY. <i>Reproduction, Fertility and Development</i> , 2012, 24, 286.	0.1	0
139	Programmation fœtale. , 2012, , 57-62.		0
140	51 INVESTIGATION OF INTER-INDIVIDUAL EPIGENETIC VARIABILITY IN BOVINE CLONES: A HIGH THROUGHPUT STUDY. <i>Reproduction, Fertility and Development</i> , 2013, 25, 173.	0.1	0
141	73 INTRAUTERINE GROWTH RESTRICTION AFTER BETWEEN-BREED EMBRYO TRANSFER IS ASSOCIATED WITH STRONG ALTERATIONS IN PLACENTAL STRUCTURE AND FUNCTION IN HORSES. <i>Reproduction, Fertility and Development</i> , 2014, 26, 150.	0.1	0
142	72 EFFECTS OF A PRECONCEPTIONAL AND GESTATIONAL MULTI-VITAMIN-MINERAL-OMEGA3 SUPPLEMENTATION ON FETOPLACENTAL DEVELOPMENT IN A RABBIT MODEL. <i>Reproduction, Fertility and Development</i> , 2014, 26, 150.	0.1	0
143	Consequences of Maternal Obesity on Neonatal Outcomes and Cardio-Metabolic Health in Infancy. , 2020, , 217-239.		0
144	Moderate differences in plasma leptin in mares have no effect on either the amino acid or the fatty acid composition of the uterine fluid. <i>Journal of Equine Veterinary Science</i> , 2021, , 103827.	0.4	0

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145	Assessment of placental perfusion using contrast-enhanced ultrasound: A longitudinal study in pregnant rabbit. <i>Theriogenology</i> , 2022, 187, 135-140.	0.9	0
146	Editorial: The Influences of Early Life Experiences on Future Health and Productivity. <i>Frontiers in Animal Science</i> , 0, 3, .	0.8	0