

# Christina Nagel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6219046/publications.pdf>

Version: 2024-02-01

23  
papers

273  
citations

933264

10  
h-index

940416

16  
g-index

24  
all docs

24  
docs citations

24  
times ranked

217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress effects on the regulation of parturition in different domestic animal species. <i>Animal Reproduction Science</i> , 2019, 207, 153-161.	0.5	46
2	Parturition in horses is dominated by parasympathetic activity of the autonomous nervous system. <i>Theriogenology</i> , 2014, 82, 160-168.	0.9	30
3	Teaching of diagnostic skills in equine gynecology: Simulator-based training versus schooling on live horses. <i>Theriogenology</i> , 2015, 84, 1088-1095.	0.9	18
4	Changes in blood pressure, heart rate, and blood profile in mares during the last 3 months of gestation and the peripartum period. <i>Theriogenology</i> , 2016, 86, 1856-1864.	0.9	18
5	The PGF 2 $\pm$ agonists luprostitol and d -cloprostenol reliably induce luteolysis in luteal phase mares without evoking clinical side effects or a stress response. <i>Animal Reproduction Science</i> , 2016, 168, 92-99.	0.5	18
6	Sympathoadrenal balance and physiological stress response in cattle at spontaneous and PGF 2 $\pm$ -induced calving. <i>Theriogenology</i> , 2016, 85, 979-985.	0.9	17
7	Heart rate and salivary cortisol concentrations in foals at birth. <i>Veterinary Journal</i> , 2015, 203, 250-252.	0.6	16
8	Heart rate and heart rate variability in pregnant warmblood and Shetland mares as well as their fetuses. <i>Animal Reproduction Science</i> , 2011, 127, 183-187.	0.5	13
9	Heart rate and heart rate variability in pregnant dairy cows and their fetuses determined by fetomaternal electrocardiography. <i>Theriogenology</i> , 2015, 84, 1405-1410.	0.9	12
10	Detection of the time of foaling by accelerometer technique in horses ( <i>Equus caballus</i> )â€”a pilot study. <i>Reproduction in Domestic Animals</i> , 2018, 53, 1279-1286.	0.6	12
11	Prediction of the onset of parturition in horses and cattle. <i>Theriogenology</i> , 2020, 150, 308-312.	0.9	11
12	External stress increases sympathoadrenal activity and prolongs the expulsive phase of foaling in pony mares. <i>Theriogenology</i> , 2019, 128, 110-115.	0.9	10
13	Stress response and cardiac activity of term and preterm calves in the perinatal period. <i>Theriogenology</i> , 2016, 86, 1498-1505.	0.9	9
14	Controlled delay of the expulsive phase of foaling affects sympathoadrenal activity and acid base balance of foals in the immediate postnatal phase. <i>Theriogenology</i> , 2019, 139, 8-15.	0.9	8
15	Effects of blue monochromatic light directed at one eye of pregnant horse mares on gestation, parturition and foal maturity. <i>Domestic Animal Endocrinology</i> , 2022, 78, 106675.	0.8	8
16	Effects of dietary Lâ€”arginine supplementation to early pregnant mares on conceptus diameterâ€”Preliminary findings. <i>Reproduction in Domestic Animals</i> , 2019, 54, 772-778.	0.6	5
17	Induction of parturition in horses â€” from physiological pathways to clinical applications. <i>Domestic Animal Endocrinology</i> , 2022, 78, 106670.	0.8	5
18	Road Transport of Late-Pregnant Mares Advances the Onset of Foaling. <i>Journal of Equine Veterinary Science</i> , 2020, 86, 102894.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Differences in Endocrine and Cardiac Changes in Mares and Her Fetus before, during, and after Parturition in Horses of Different Size. <i>Animals</i> , 2020, 10, 1577.	1.0	4
20	Oxytocin treatment does not change cardiovascular parameters, hematology and plasma electrolytes in parturient horse mares. <i>Theriogenology</i> , 2017, 91, 69-76.	0.9	3
21	Transport-related stress in five-day-old foals and their dams. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2020, 39, 86-89.	0.5	3
22	Development of Foals Until One Year of Age When the Dam was Exposed to Blue Monochromatic Light Directed at One Eye During Late Pregnancy. <i>Journal of Equine Veterinary Science</i> , 2022, 112, 103922.	0.4	2
23	Cortisol Release in Mares Treated With Oxytocin Because of Retained Fetal Membranes. <i>Journal of Equine Veterinary Science</i> , 2016, 37, 46-48.	0.4	1