Johan Oliviette Nöthling

List of Publications by Year in descending order

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42 papers 536 citations

687363 13 h-index 713466 21 g-index

42 all docs 42 docs citations

times ranked

42

513 citing authors

#	Article	IF	CITATIONS
1	Use of serum progesterone and prostaglandin F \cdot sub \cdot 21± \cdot 8ub \cdot 8 metabolite levels to predict onset of parturition in the bitch. Reproduction in Domestic Animals, 2022, , .	1.4	1
2	A comparison of calcium and phosphorus in components of fertile and size-matched unbanded Nile crocodile eggs. African Journal of Herpetology, 2021, 70, 139-154.	0.9	0
3	Egg attributes and hatchling mass as predictors of hatchling growth on a Nile crocodile () Tj ETQq $1\ 1\ 0.784314$	rgBT /Ove	rlock 10 Tf 50
4	Towards scheduled preâ€parturient caesarean sections in bitches. Reproduction in Domestic Animals, 2020, 55, 38-48.	1.4	9
5	Calcium and phosphorus in unbanded eggs of the Nile crocodile (<i>Crocodylus niloticus</i>). Aquaculture Research, 2020, 51, 3403-3411.	1.8	2
6	Nile crocodile (Crocodylus niloticus): Egg mass relative to egg component mass in unbanded and fertile eggs. Aquaculture, 2019, 505, 423-430.	3.5	5
7	Comparison of progesterone assay by chemiluminescence or radioimmunoassay for clinical decision-making in canine reproduction. Journal of the South African Veterinary Association, 2019, 90, e1-e6.	0.6	3
8	Curtailing parturition observation and performing preparturient cesarean section in bitches. Theriogenology, 2019, 124, 57-64.	2.1	11
9	Is the biparietal diameter of fetuses in late gestation too variable to predict readiness for cesarean section in dogs?. Theriogenology, 2018, 113, 50-55.	2.1	10
10	The precision of predicting the time of onset of parturition in the bitch using the level of progesterone in plasma during the preparturient period. Theriogenology, 2018, 107, 211-218.	2.1	19
11	Comparing the values of progesterone in the blood of bitches as measured with a chemiluminescence immunoassay and a radioimmunoassay. Reproduction in Domestic Animals, 2018, 53, 1136-1141.	1.4	15
12	The precision of peri-oestrous predictors of the date of onset of parturition in the bitch. Theriogenology, 2017, 96, 153-157.	2.1	9
13	Puppy survival and vigor associated with the use of low dose medetomidine premedication, propofol induction and maintenance of anesthesia using sevoflurane gas-inhalation for cesarean section in the bitch. Theriogenology, 2017, 96, 10-15.	2.1	26
14	Dizygotic monochorionic canine fetuses with blood chimaerism and suspected freemartinism. Reproduction, Fertility and Development, 2017, 29, 368.	0.4	7
15	Estimated impact of multiple conceptuses per follicle on fecundity in the bitch. Theriogenology, 2017, 102, 108-115.	2.1	2
16	The first case of genetically confirmed monozygotic twinning in the dog. Reproduction in Domestic Animals, 2016, 51, 835-839.	1.4	8
17	Hematocrit changes in healthy periparturient bitches that underwent elective cesarean section. Theriogenology, 2016, 86, 1333-1340.	2.1	14
18	Validation of merocyanine 540 staining as a technique for assessing capacitation-related membrane destabilization of fresh dog sperm. Theriogenology, 2015, 83, 1451-1460.	2.1	23

#	Article	IF	Citations
19	Lead isotope ratios in bone ash of blesbok (<i>Damaliscus pygargus phillipsi</i>): A means of screening for the accumulation of contaminants from uraniferous rocks. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2014, 49, 1251-1257.	1.7	О
20	Prediction of the optimal time for insemination using frozen-thawed semen in a multi-sire insemination trial in bitches. Animal Reproduction Science, 2013, 142, 191-197.	1.5	16
21	Which fields under a coverslip should one assess to estimate sperm motility?. Theriogenology, 2012, 77, 1686-1697.	2.1	14
22	Seasonal changes in steroid hormone profiles, body weight, semen quality, and the reproductive tract in captive African wild dogs (Lycaon pictus) in South Africa. General and Comparative Endocrinology, 2012, 178, 272-281.	1.8	18
23	Growth and development of the ovary and small follicle pool from mid fetal life to pre-puberty in the African elephant (Loxodonta africana). BMC Veterinary Research, 2012, 8, 119.	1.9	9
24	Early primary-rather than primordial follicles constitute the main follicular reserve in the African elephant (Loxodonta africana). Animal Reproduction Science, 2011, 123, 112-118.	1.5	8
25	The distribution of small preantral follicles within the ovaries of prepubertal African elephants (Loxodonta africana). Animal Reproduction Science, 2011, 129, 96-103.	1.5	8
26	Seroprevalence of canine herpesvirus in breeding kennels in the Gauteng Province of South Africa. Theriogenology, 2008, 69, 276-282.	2.1	27
27	A simple multidimensional system for the recording and interpretation of sperm morphology in bulls. Theriogenology, 2008, 69, 603-611.	2.1	13
28	The effect of homologous prostatic fluid on motility and morphology of dog epididymal spermatozoa extended and frozen in Biladyl with Equex STM paste or Andromed. Theriogenology, 2007, 67, 264-275.	2.1	25
29	Microscopic and flow cytometric semen assessment of Dutch Al-bucks: Effect of semen processing procedures and their correlation to fertility. Theriogenology, 2007, 67, 863-871.	2.1	30
30	Thawing dog spermatozoa in just-boiled water: Submersion time and effect on sperm quality compared to thawing in water at 70°C. Theriogenology, 2007, 68, 530-537.	2.1	5
31	Bull breeding soundness evaluation in Southern Africa. Theriogenology, 2007, 68, 842-847.	2.1	13
32	Repeated use of the GnRH analogue deslorelin to down-regulate reproduction in male cheetahs (Acinonyx jubatus). Theriogenology, 2006, 66, 1762-1767.	2.1	50
33	Luteal and follicular count in bitches: Assessment by means of magnetic resonance imaging. Theriogenology, 2006, 66, 1343-1354.	2.1	10
34	The effect of straw size, freezing rate and thawing rate upon post-thaw quality of dog semen. Theriogenology, 2005, 63, 1469-1480.	2.1	54
35	Homologous prostatic fluid added to frozen–thawed dog spermatozoa prior to intravaginal insemination of bitches resulted in better fertility than albumin-free TALP. Theriogenology, 2005, 64, 975-991.	2.1	30
36	Abortifacient and endocrine effects of metergoline in beagle bitches during the second half of gestation. Theriogenology, 2003, 59, 1929-1940.	2.1	9

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37	Ultrasound-guided injection of contrast medium into the crus penis for diagnosis of erection failure in bulls. Theriogenology, 2002, 57, 1199-1205.	2.1	2
38	Uterine prolapse with an interesting vascular anomaly in a cheetah: a case report. Theriogenology, 2002, 58, 1705-1712.	2.1	6
39	Failure of luteolysis leads to prolonged gestation in a bitch: A case report. Theriogenology, 1997, 48, 353-359.	2.1	9
40	Dilatation of the Ampullae and an Increased Incidence of Loose Sperm Heads after Bilateral Vesiculectomy in a Bull. Reproduction in Domestic Animals, 1997, 32, 321-324.	1.4	5
41	The effects of metergoline combined with PGF2 $\hat{l}\pm$ treatment on luteal function and gestation in pregnant bitches. Theriogenology, 1995, 44, 649-659.	2.1	7
42	Use of a Point-of-Care Progesterone Assay to Predict Onset of Parturition in the Bitch. Frontiers in Veterinary Science, 0, 9, .	2.2	4