

Giovanni Michele Lacalandra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1968843/publications.pdf>

Version: 2024-02-01

52
papers

795
citations

535685

17
h-index

685536

24
g-index

52
all docs

52
docs citations

52
times ranked

993
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of splash block on the need for analgesia in dogs subjected to video-assisted ovariectomy. <i>Veterinary Medicine and Science</i> , 2022, 8, 104-109.	0.6	15
2	Use of Contrast-Enhanced Ultrasound of the Testes after Non-Surgical Sterilization of Male Dogs with CaCl ₂ in Alcohol. <i>Animals</i> , 2022, 12, 577.	1.0	4
3	Fentanyl patch versus tramadol for the control of postoperative pain in canine ovariectomy and mastectomy. <i>Veterinary Medicine and Science</i> , 2022, 8, 469-475.	0.6	10
4	The ultrasound-guided funicular block in cats undergoing orchiectomy: ropivacaine injection into the spermatic cord to improve intra and postoperative analgesia. <i>BMC Veterinary Research</i> , 2022, 18, 169.	0.7	1
5	The role of bicarbonate in the modulation of capacitation, spontaneous acrosome reaction and motility of equine fresh and frozen spermatozoa. <i>Theriogenology</i> , 2022, 187, 112-118.	0.9	2
6	Analgesic comparison between topical irrigation (splash block) versus injection of lidocaine on the ovarian pedicle in canine ovariectomy. <i>Veterinary Medicine and Science</i> , 2022, 8, 1893-1897.	0.6	3
7	Ochratoxin A affects oocyte maturation and subsequent embryo developmental dynamics in the juvenile sheep model. <i>Mycotoxin Research</i> , 2021, 37, 23-37.	1.3	5
8	Use of Spinal Anaesthesia with Anaesthetic Block of Intercostal Nerves Compared to a Continuous Infusion of Sufentanyl to Improve Analgesia in Cats Undergoing Unilateral Mastectomy. <i>Animals</i> , 2021, 11, 887.	1.0	12
9	Ultrasound-Guided Funicular Block: Ropivacaine Injection into the Tissue around the Spermatic Cord to Improve Analgesia during Orchiectomy in Dogs. <i>Animals</i> , 2021, 11, 1275.	1.0	17
10	Effects of two different management systems on hormonal, behavioral, and semen quality in male dromedary camels. <i>Tropical Animal Health and Production</i> , 2021, 53, 275.	0.5	2
11	Seminal plasma Alters surface Glycoprofile of dromedary camel cryopreserved epididymal spermatozoa. <i>Theriogenology</i> , 2021, 167, 77-84.	0.9	5
12	Effects of low-dose X-ray medical diagnostics on female gonads: Insights from large animal oocytes and human ovaries as complementary models. <i>PLoS ONE</i> , 2021, 16, e0253536.	1.1	1
13	Pre- and Probiotics to Increase the Immune Power of Colostrum in Dogs. <i>Frontiers in Veterinary Science</i> , 2020, 7, 570414.	0.9	5
14	Ejaculation Effect on Canine Prostatic Specific Esterase Serum Concentration. <i>Animals</i> , 2020, 10, 381.	1.0	3
15	Centrifugation Force and Time Alter CASA Parameters and Oxidative Status of Cryopreserved Stallion Sperm. <i>Biology</i> , 2020, 9, 22.	1.3	7
16	Retrograde flushing collection and freezing of dromedary camel epididymal spermatozoa with seminal plasma. <i>Acta Veterinaria Hungarica</i> , 2020, 68, 289-297.	0.2	4
17	The mycotoxin beauvericin induces oocyte mitochondrial dysfunction and affects embryo development in the juvenile sheep. <i>Molecular Reproduction and Development</i> , 2019, 86, 1430-1443.	1.0	18
18	The Effect of Dietary Supplementation of Vitamin E, Selenium, Zinc, Folic Acid, and N-3 Polyunsaturated Fatty Acids on Sperm Motility and Membrane Properties in Dogs. <i>Animals</i> , 2019, 9, 34.	1.0	31

#	ARTICLE	IF	CITATIONS
19	Altered morphokinetics in equine embryos from oocytes exposed to DEHP during IVM. <i>Molecular Reproduction and Development</i> , 2019, 86, 1388-1404.	1.0	13
20	Post-thawing effects of three cryopreservation diluents on Rusa deer (<i>Rusa timorensis</i>) spermatozoa. <i>Reproduction in Domestic Animals</i> , 2019, 54, 635-638.	0.6	0
21	Effects of intratesticular vs intraepididymal calcium chloride sterilant on testicular morphology and fertility in dogs. <i>Theriogenology</i> , 2019, 127, 153-160.	0.9	12
22	Effect of cariporide on ram sperm pH regulation and motility: possible role of NHE1. <i>Reproduction</i> , 2018, 155, 433-445.	1.1	13
23	Ejaculation effect on blood testosterone and prostatic pulsed-wave Doppler ultrasound in dogs. <i>Reproduction in Domestic Animals</i> , 2018, 53, 70-73.	0.6	13
24	Advances in Prostatic Diagnostics in Dogs: The Role of Canine Prostatic Specific Esterase in the Early Diagnosis of Prostatic Disorders. <i>Topics in Companion Animal Medicine</i> , 2018, 33, 105-108.	0.4	19
25	Exposure to follicular fluid during oocyte maturation and oviductal fluid during post-maturation does not improve <i>in vitro</i> embryo production in the horse. <i>Zygote</i> , 2017, 25, 612-630.	0.5	9
26	Daily rhythms of behavioral and hormonal patterns in male dromedary camels housed in boxes. <i>PeerJ</i> , 2017, 5, e3074.	0.9	19
27	Effect of continuous female exposure on behavioral repertoire and stereotypical behaviors in restrained male dromedary camels during the onset of the breeding season. <i>Tropical Animal Health and Production</i> , 2016, 48, 897-903.	0.5	5
28	Glycan profile of oviductal isthmus epithelium in normal and superovulated ewes. <i>Theriogenology</i> , 2016, 85, 1192-1202.	0.9	3
29	Effect of α -Amylase, Papain, and Spermfluid [®] treatments on viscosity and semen parameters of dromedary camel ejaculates. <i>Research in Veterinary Science</i> , 2016, 105, 5-9.	0.9	19
30	Effects of a GnRH administration on testosterone profile, libido and semen parameters of dromedary camel bulls. <i>Research in Veterinary Science</i> , 2015, 102, 212-216.	0.9	16
31	Different chromatin and energy/redox responses of mouse morulae and blastocysts to slow freezing and vitrification. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 22.	1.4	28
32	Localization and functional modification of L-type voltage-gated calcium channels in equine spermatozoa from fresh and frozen semen. <i>Theriogenology</i> , 2015, 83, 421-429.	0.9	14
33	Alcohol diluent provides the optimal formulation for calcium chloride non-surgical sterilization in dogs. <i>Acta Veterinaria Scandinavica</i> , 2014, 56, 62.	0.5	17
34	A dose-finding, long-term study on the use of calcium chloride in saline solution as a method of nonsurgical sterilization in dogs: evaluation of the most effective concentration with the lowest risk. <i>Acta Veterinaria Scandinavica</i> , 2014, 56, 63.	0.5	20
35	Effect of pulsed electromagnetic field therapy on prostate volume and vascularity in the treatment of benign prostatic hyperplasia: A pilot study in a canine model. <i>Prostate</i> , 2014, 74, 1132-1141.	1.2	17
36	Effect of holding equine oocytes in meiosis inhibitor-free medium before <i>in vitro</i> maturation and of holding temperature on meiotic suppression and mitochondrial energy/redox potential. <i>Reproductive Biology and Endocrinology</i> , 2014, 12, 99.	1.4	28

#	ARTICLE	IF	CITATIONS
37	Morphological and glycan features of the camel oviduct epithelium. <i>Annals of Anatomy</i> , 2014, 196, 197-205.	1.0	7
38	Confocal fluorescence assessment of bioenergy/redox status of dromedary camel (<i>Camelus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T 2014, 12, 16.	1.4	11
39	Evaluation of sexual behavior of housed male camels (<i>Camelus dromedarius</i>) through female parades: correlation with climatic parameters. <i>Tropical Animal Health and Production</i> , 2014, 46, 313-321.	0.5	19
40	Effect of different management systems on rutting behavior and behavioral repertoire of housed Maghrebi male camels (<i>Camelus dromedarius</i>). <i>Tropical Animal Health and Production</i> , 2014, 46, 861-867.	0.5	23
41	Could Dromedary Camels Develop Stereotypy? The First Description of Stereotypical Behaviour in Housed Male Dromedary Camels and How It Is Affected by Different Management Systems. <i>PLoS ONE</i> , 2014, 9, e89093.	1.1	23
42	Vitrification preserves chromatin integrity, bioenergy potential and oxidative parameters in mouse embryos. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 27.	1.4	32
43	First Evidence of Placental Transfer of Ochratoxin A in Horses. <i>Toxins</i> , 2013, 5, 84-92.	1.5	19
44	Oocyte mitochondrial bioenergy potential and oxidative stress: within-/between-subject, in vivo versus in vitro maturation, and age-related variations in a sheep model. <i>Fertility and Sterility</i> , 2012, 97, 720-728.e1.	0.5	31
45	Functional Expression of the Extracellular Calcium Sensing Receptor (CaSR) in Equine Umbilical Cord Matrix Size-Sieved Stem Cells. <i>PLoS ONE</i> , 2011, 6, e17714.	1.1	17
46	Refinement of <i>Bos taurus</i> sequence assembly based on BAC-FISH experiments. <i>BMC Genomics</i> , 2011, 12, 639.	1.2	11
47	Delta opioid receptor on equine sperm cells: subcellular localization and involvement in sperm motility analyzed by computer assisted sperm analyzer (CASA). <i>Reproductive Biology and Endocrinology</i> , 2010, 8, 78.	1.4	16
48	Toxic effects induced by mycotoxin fumonisin B1 on equine spermatozoa: Assessment of viability, sperm chromatin structure stability, ROS production and motility. <i>Toxicology in Vitro</i> , 2010, 24, 2072-2078.	1.1	23
49	New Insights into the Mechanisms of Fertilization: Comparison of the Fertilization Steps, Composition, and Structure of the Zona Pellucida Between Horses and Pigs ¹ . <i>Biology of Reproduction</i> , 2009, 81, 856-870.	1.2	56
50	A survey of chemical and nutritional characteristics of halophytes plants used by camels in Southern Tunisia. <i>Tropical Animal Health and Production</i> , 2009, 41, 209-215.	0.5	40
51	Effects of leptin on in vitro maturation, fertilization and embryonic cleavage after ICSI and early developmental expression of leptin (Ob) and leptin receptor (ObR) proteins in the horse. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 113.	1.4	28
52	Expression and subcellular localization of the μ -opioid receptor in equine spermatozoa: evidence for its functional role. <i>Reproduction</i> , 2005, 129, 39-49.	1.1	29