Giovanni Michele Lacalandra

List of Publications by Year in descending order

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GIOVANNI MICHELE

#	Article	IF	CITATIONS
1	The effect of splash block on the need for analgesia in dogs subjected to videoâ€assisted ovariectomy. Veterinary Medicine and Science, 2022, 8, 104-109.	1.6	15
2	Use of Contrast-Enhanced Ultrasound of the Testes after Non-Surgical Sterilization of Male Dogs with CaCl2 in Alcohol. Animals, 2022, 12, 577.	2.3	4
3	Fentanyl patch versus tramadol for the control of postoperative pain in canine ovariectomy and mastectomy. Veterinary Medicine and Science, 2022, 8, 469-475.	1.6	10
4	The ultrasound-guided funicular block in cats undergoing orchiectomy: ropivacaine injection into the spermatic cord to improve intra and postoperative analgesia. BMC Veterinary Research, 2022, 18, 169.	1.9	1
5	The role of bicarbonate in the modulation of capacitation, spontaneous acrosome reaction and motility of equine fresh and frozen spermatozoa. Theriogenology, 2022, 187, 112-118.	2.1	2
6	Analgesic comparison between topical irrigation (splash block) versus injection of lidocaine on the ovarian pedicle in canine ovariectomy. Veterinary Medicine and Science, 2022, 8, 1893-1897.	1.6	3
7	Ochratoxin A affects oocyte maturation and subsequent embryo developmental dynamics in the juvenile sheep model. Mycotoxin Research, 2021, 37, 23-37.	2.3	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. Animals, 2021, 11, 887.	2.3	12
9	Ultrasound-Guided Funicular Block: Ropivacaine Injection into the Tissue around the Spermatic Cord to Improve Analgesia during Orchiectomy in Dogs. Animals, 2021, 11, 1275.	2.3	17
10	Effects of two different management systems on hormonal, behavioral, and semen quality in male dromedary camels. Tropical Animal Health and Production, 2021, 53, 275.	1.4	2
11	Seminal plasma Alters surface Glycoprofile of dromedary camel cryopreserved epididymal spermatozoa. Theriogenology, 2021, 167, 77-84.	2.1	5
12	Effects of low-dose X-ray medical diagnostics on female gonads: Insights from large animal oocytes and human ovaries as complementary models. PLoS ONE, 2021, 16, e0253536.	2.5	1
13	Pre- and Probiotics to Increase the Immune Power of Colostrum in Dogs. Frontiers in Veterinary Science, 2020, 7, 570414.	2.2	5
14	Ejaculation Effect on Canine Prostatic Specific Esterase Serum Concentration. Animals, 2020, 10, 381.	2.3	3
15	Centrifugation Force and Time Alter CASA Parameters and Oxidative Status of Cryopreserved Stallion Sperm. Biology, 2020, 9, 22.	2.8	7
16	Retrograde flushing collection and freezing of dromedary camel epididymal spermatozoa with seminal plasma. Acta Veterinaria Hungarica, 2020, 68, 289-297.	0.5	4
17	The mycotoxin beauvericin induces oocyte mitochondrial dysfunction and affects embryo development in the juvenile sheep. Molecular Reproduction and Development, 2019, 86, 1430-1443.	2.0	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. Animals, 2019, 9, 34.	2.3	31

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19	Altered morphokinetics in equine embryos from oocytes exposed to DEHP during IVM. Molecular Reproduction and Development, 2019, 86, 1388-1404.	2.0	13
20	Postâ€ŧhawing effects of three cryopreservation diluents on Rusa deer (Rusa timorensis) spermatozoa. Reproduction in Domestic Animals, 2019, 54, 635-638.	1.4	0
21	Effects of intratesticular vs intraepididymal calcium chloride sterilant on testicular morphology and fertility in dogs. Theriogenology, 2019, 127, 153-160.	2.1	12
22	Effect of cariporide on ram sperm pH regulation and motility: possible role of NHE1. Reproduction, 2018, 155, 433-445.	2.6	13
23	Ejaculation effect on blood testosterone and prostatic pulsedâ€wave Doppler ultrasound in dogs. Reproduction in Domestic Animals, 2018, 53, 70-73.	1.4	13
24	Advances in Prostatic Diagnostics in Dogs: The Role of Canine Prostatic Specific Esterase in the Early Diagnosis of Prostatic Disorders. Topics in Companion Animal Medicine, 2018, 33, 105-108.	0.9	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. Zygote, 2017, 25, 612-630.	1.1	9
26	Daily rhythms of behavioral and hormonal patterns in male dromedary camels housed in boxes. PeerJ, 2017, 5, e3074.	2.0	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. Tropical Animal Health and Production, 2016, 48, 897-903.	1.4	5
28	Glycan profile of oviductal isthmus epithelium in normal and superovulated ewes. Theriogenology, 2016, 85, 1192-1202.	2.1	3
29	Effect of α-Amylase, Papain, and Spermfluid® treatments on viscosity and semen parameters of dromedary camel ejaculates. Research in Veterinary Science, 2016, 105, 5-9.	1.9	19
30	Effects of a GnRH administration on testosterone profile, libido and semen parameters of dromedary camel bulls. Research in Veterinary Science, 2015, 102, 212-216.	1.9	16
31	Different chromatin and energy/redox responses of mouse morulae and blastocysts to slow freezing and vitrification. Reproductive Biology and Endocrinology, 2015, 13, 22.	3.3	28
32	Localization and functional modification of L-type voltage-gated calcium channels in equine spermatozoa from fresh and frozen semen. Theriogenology, 2015, 83, 421-429.	2.1	14
33	Alcohol diluent provides the optimal formulation for calcium chloride non-surgical sterilization in dogs. Acta Veterinaria Scandinavica, 2014, 56, 62.	1.6	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. Acta Veterinaria Scandinavica, 2014, 56, 63.	1.6	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. Prostate, 2014, 74, 1132-1141.	2.3	17
36	Effect of holding equine oocytes in meiosis inhibitor-free medium before in vitro maturation and of holding temperature on meiotic suppression and mitochondrial energy/redox potential. Reproductive Biology and Endocrinology, 2014, 12, 99.	3.3	28

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37	Morphological and glycan features of the camel oviduct epithelium. Annals of Anatomy, 2014, 196, 197-205.	1.9	7
38	Confocal fluorescence assessment of bioenergy/redox status of dromedary camel (Camelus) Tj ETQq0 0 0 rgBT /C 2014, 12, 16.	Overlock 1 3.3	0 Tf 50 707 ⁻ 11
39	Evaluation of sexual behavior of housed male camels (Camelus dromedarius) through female parades: correlation with climatic parameters. Tropical Animal Health and Production, 2014, 46, 313-321.	1.4	19
40	Effect of different management systems on rutting behavior and behavioral repertoire of housed Maghrebi male camels (Camelus dromedarius). Tropical Animal Health and Production, 2014, 46, 861-867.	1.4	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. PLoS ONE, 2014, 9, e89093.	2.5	23
42	Vitrification preserves chromatin integrity, bioenergy potential and oxidative parameters in mouse embryos. Reproductive Biology and Endocrinology, 2013, 11, 27.	3.3	32
43	First Evidence of Placental Transfer of Ochratoxin A in Horses. Toxins, 2013, 5, 84-92.	3.4	19
44	Oocyte mitochondrial bioenergy potential and oxidative stress: within-/between-subject, inÂvivo versus inÂvitro maturation, and age-related variations in a sheep model. Fertility and Sterility, 2012, 97, 720-728.e1.	1.0	31
45	Functional Expression of the Extracellular Calcium Sensing Receptor (CaSR) in Equine Umbilical Cord Matrix Size-Sieved Stem Cells. PLoS ONE, 2011, 6, e17714.	2.5	17
46	Refinement of Bos taurus sequence assembly based on BAC-FISH experiments. BMC Genomics, 2011, 12, 639.	2.8	11
47	Delta opioid receptor on equine sperm cells: subcellular localization and involvement in sperm motility analyzed by computer assisted sperm analyzer (CASA). Reproductive Biology and Endocrinology, 2010, 8, 78.	3.3	16
48	Toxic effects induced by mycotoxin fumonisin B1 on equine spermatozoa: Assessment of viability, sperm chromatin structure stability, ROS production and motility. Toxicology in Vitro, 2010, 24, 2072-2078.	2.4	23
49	New Insights into the Mechanisms of Fertilization: Comparison of the Fertilization Steps, Composition, and Structure of the Zona Pellucida Between Horses and Pigs1. Biology of Reproduction, 2009, 81, 856-870.	2.7	56
50	A survey of chemical and nutritional characteristics of halophytes plants used by camels in Southern Tunisia. Tropical Animal Health and Production, 2009, 41, 209-215.	1.4	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. Reproductive Biology and Endocrinology, 2009, 7, 113.	3.3	28
52	Expression and subcellular localization of the $\hat{1}$ 4-opioid receptor in equine spermatozoa: evidence for its functional role. Reproduction, 2005, 129, 39-49.	2.6	29