

MÃ³nica LÃ³pez-PeÃ[±]a

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

809
citations

394421

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501196

28
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39
all docs

39
docs citations

39
times ranked

1259
citing authors

#	ARTICLE	IF	CITATIONS
1	What is your diagnosis? Intramural vaginal mass in a bitch. <i>Veterinary Clinical Pathology</i> , 2022, , .	0.7	0
2	3D-printed titanium cages without bone graft outperform PEEK cages with autograft in an animal model. <i>Spine Journal</i> , 2022, 22, 1016-1027.	1.3	14
3	Bisphosphonates as disease-modifying drugs in osteoarthritis preclinical studies: a systematic review from 2000 to 2020. <i>Arthritis Research and Therapy</i> , 2021, 23, 60.	3.5	27
4	Preclinical Evaluation of an Innovative Bone Graft of Marine Origin for the Treatment of Critical-Sized Bone Defects in an Animal Model. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2116.	2.5	2
5	Systematic Review and Quality Evaluation Using ARRIVE 2.0 Guidelines on Animal Models Used for Periosteal Distraction Osteogenesis. <i>Animals</i> , 2021, 11, 1233.	2.3	8
6	Histomorphometric Quantitative Evaluation of Long-Term Risedronate Use in a Knee Osteoarthritis Rabbit Model. <i>Frontiers in Veterinary Science</i> , 2021, 8, 669815.	2.2	1
7	Glucosamine and Chondroitin Sulfate: Is There Any Scientific Evidence for Their Effectiveness as Disease-Modifying Drugs in Knee Osteoarthritis Preclinical Studies?â€”A Systematic Review from 2000 to 2021. <i>Animals</i> , 2021, 11, 1608.	2.3	18
8	No Effect of Long-Term Risedronate Use on Cartilage and Subchondral Bone in an Experimental Rabbit Model of Osteoarthritis. <i>Frontiers in Veterinary Science</i> , 2020, 7, 576212.	2.2	6
9	Does the Animal Model Influence in Vertical Alveolar Distraction? A Systematic Review of the Literature. <i>Animals</i> , 2020, 10, 2347.	2.3	1
10	Evaluation of a new tricalcium phosphate for guided bone regeneration: an experimental study in the beagle dog. <i>Odontology / the Society of the Nippon Dental University</i> , 2019, 107, 209-218.	1.9	6
11	Rabbit as model for osteoporosis research. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 573-583.	2.7	23
12	Evaluation of bone turnover markers and serum minerals variations for predicting fracture healing versus non-union processes in adult sheep as a model for orthopedic research. <i>Injury</i> , 2017, 48, 1768-1775.	1.7	11
13	Melatonin: A Review of Its Potential Functions and Effects on Dental Diseases. <i>International Journal of Molecular Sciences</i> , 2017, 18, 865.	4.1	36
14	Bone turnover markers for early detection of fracture healing disturbances: A review of the scientific literature. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1049-1061.	0.8	52
15	Influence of implantation side on the integration of dental implants. <i>International Journal of Stomatology & Occlusion Medicine</i> , 2015, 8, 41-46.	0.1	2
16	Brain Pathology in Adult Rats Treated With Domoic Acid. <i>Veterinary Pathology</i> , 2015, 52, 1077-1086.	1.7	14
17	Healing of a xenogeneic collagen matrix for keratinized tissue augmentation. <i>Clinical Oral Implants Research</i> , 2015, 26, 545-552.	4.5	21
18	Effects of diacerein on cartilage and subchondral bone in early stages of osteoarthritis in a rabbit model. <i>BMC Veterinary Research</i> , 2015, 11, 143.	1.9	26

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19	Comparison of various SYSADOA for the osteoarthritis treatment: an experimental study in rabbits. BMC Musculoskeletal Disorders, 2015, 16, 120.	1.9	21
20	Effects of glucosamine and risedronate alone or in combination in an experimental rabbit model of osteoarthritis. BMC Veterinary Research, 2014, 10, 97.	1.9	14
21	Topical Application of Melatonin and Growth Hormone Accelerates Bone Healing around Dental Implants in Dogs. Clinical Implant Dentistry and Related Research, 2012, 14, 226-235.	3.7	40
22	Effects of growth hormone on initial bone formation around dental implants: a dog study. Clinical Oral Implants Research, 2011, 22, 587-593.	4.5	21
23	Clinical and histological healing of a new collagen matrix in combination with the coronally advanced flap for the treatment of Miller class-I recession defects: an experimental study in the minipig. Journal of Clinical Periodontology, 2011, 38, 847-855.	4.9	46
24	Quantitative analysis of the resorption and osteoconduction of a macroporous calcium phosphate bone cement for the repair of a critical size defect in the femoral condyle. Veterinary Journal, 2009, 179, 264-272.	1.7	34
25	A new generation of bio-derived ceramic materials for medical applications. Journal of Biomedical Materials Research - Part A, 2009, 88A, 807-813.	4.0	32
26	Visceral leishmaniasis with cardiac involvement in a dog: a case report. Acta Veterinaria Scandinavica, 2009, 51, 20.	1.6	16
27	First report of the simultaneous occurrence of choroid plexus papilloma and meningioma in a dog. Acta Veterinaria Hungarica, 2009, 57, 389-397.	0.5	5
28	In vivo behaviour of two different biphasic ceramic implanted in mandibular bone of dogs. Journal of Materials Science: Materials in Medicine, 2008, 19, 1565-1573.	3.6	41
29	Melatonin stimulates osteointegration of dental implants. Journal of Pineal Research, 2008, 45, 174-179.	7.4	64
30	Pseudorabies virus infection in mink: A host-specific pathogenesis. Veterinary Immunology and Immunopathology, 2008, 124, 264-273.	1.2	53
31	Pseudorabies virus induces a rapid up-regulation of nitric oxide synthases in the nervous system of swine. Veterinary Microbiology, 2007, 125, 232-243.	1.9	8
32	In vivo evaluation of titanium implants coated with bioactive glass by pulsed laser deposition. Journal of Materials Science: Materials in Medicine, 2007, 18, 2371-2376.	3.6	23
33	Temporary inhibition of neuronal apoptosis in Aujeszky's disease virus-infected swine. Veterinary Microbiology, 2006, 113, 237-242.	1.9	6
34	Rosenthal Fiber Encephalopathy in a Dog Resembling Alexander Disease in Humans. Veterinary Pathology, 2006, 43, 1025-1028.	1.7	7
35	Hemangiomas Associated with Osteolysis of the Mandible in a Dog Resembling Gorham-Stout Disease in Humans. Veterinary Pathology, 2005, 42, 489-491.	1.7	4
36	L-Particle Production during Primary Replication of Pseudorabies Virus in the Nasal Mucosa of Swine. Journal of Virology, 2003, 77, 5657-5667.	3.4	31

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37	Aortic Thromboembolism and Retroperitoneal Hemorrhage Associated with a Pheochromocytoma in a Dog. <i>Journal of Veterinary Internal Medicine</i> , 2003, 17, 917.	1.6	2
38	Canine Distemper in a Genet (<i>Gennetta gennetta</i>), Associated with Endogenous Lipid Pneumonia. <i>Journal of Comparative Pathology</i> , 2001, 124, 207-211.	0.4	26
39	Induction and Inhibition of Apoptosis by Pseudorabies Virus in the Trigeminal Ganglion during Acute Infection of Swine. <i>Journal of Virology</i> , 2001, 75, 469-479.	3.4	47