

Joaquin J Sopena

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

747
citations

686830

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docs citations

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times ranked

858
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Hematological and Biochemical Profiles in Ovariectomized Bitches Using an Alfaxalone-Midazolam-Morphine-Sevoflurane Protocol. <i>Animals</i> , 2022, 12, 914.	1.0	2
2	Evaluation of a Standardized Protocol for Plasma Rich in Growth Factors Obtention in Cats: A Prospective Study. <i>Frontiers in Veterinary Science</i> , 2022, 9, 866547.	0.9	1
3	Platelet-Rich Plasma for the Treatment of Degenerative Lumbosacral Stenosis: A Study with Retired Working Dogs. <i>Animals</i> , 2021, 11, 2965.	1.0	3
4	Cell and Cell Free Therapies in Osteoarthritis. <i>Biomedicines</i> , 2021, 9, 1726.	1.4	11
5	Treating Full Depth Cartilage Defects with Intraosseous Infiltration of Plasma Rich in Growth Factors: An Experimental Study in Rabbits. <i>Cartilage</i> , 2021, 13, 766S-773S.	1.4	5
6	Objective Comparison between Platelet Rich Plasma Alone and in Combination with Physical Therapy in Dogs with Osteoarthritis Caused by Hip Dysplasia. <i>Animals</i> , 2020, 10, 175.	1.0	17
7	Placental oxygen transfer reduces hypoxia-reoxygenation swings in fetal blood in a sheep model of gestational sleep apnea. <i>Journal of Applied Physiology</i> , 2019, 127, 745-752.	1.2	13
8	Adipose-Derived Mesenchymal Stem Cells: A Promising Tool in the Treatment of Musculoskeletal Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3105.	1.8	75
9	Pedobarography: a novel approach to test the efficacy of treatments for lameness; an experience with mavacoxib in dogs with elbow osteoarthritis. <i>BMC Veterinary Research</i> , 2019, 15, 193.	0.7	10
10	Center of pressure limb path differences for the detection of lameness in dogs: a preliminary study. <i>BMC Veterinary Research</i> , 2019, 15, 138.	0.7	16
11	Assessment of the Efficacy of Platelet-Rich Plasma in the Treatment of Traumatic Canine Fractures. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1075.	1.8	19
12	Ultrasonographic measurements on normal tarsocrural articular recesses in the Standardbred Trotter horse. <i>Journal of Applied Animal Research</i> , 2018, 46, 725-728.	0.4	0
13	Histological, cytogenetic and endocrine evaluation in twenty-five unilateral cryptorchid horses. <i>Journal of Applied Animal Research</i> , 2018, 46, 441-444.	0.4	3
14	Combined plasma rich in growth factors and adipose-derived mesenchymal stem cells promotes the cutaneous wound healing in rabbits. <i>BMC Veterinary Research</i> , 2018, 14, 288.	0.7	21
15	Can Plasma Rich in Growth Factors Be Safe for Parental Use? A Safety Study in the Canine Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2701.	1.8	3
16	Adipose-Derived Mesenchymal Stem Cells: Are They a Good Therapeutic Strategy for Osteoarthritis?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1926.	1.8	49
17	Platelet Rich Plasma: New Insights for Cutaneous Wound Healing Management. <i>Journal of Functional Biomaterials</i> , 2018, 9, 10.	1.8	160
18	Posturography and dynamic pedobarography in lame dogs with elbow dysplasia and cranial cruciate ligament rupture. <i>BMC Veterinary Research</i> , 2018, 14, 108.	0.7	19

#	ARTICLE	IF	CITATIONS
19	Assessment of static posturography and pedobarography for the detection of unilateral forelimb lameness in ponies. <i>BMC Veterinary Research</i> , 2018, 14, 151.	0.7	10
20	Ultrasonographic evaluation of cross-sectional area of tarsal ligaments in Standardbred Trotter Horses. <i>Journal of Applied Animal Research</i> , 2018, 46, 915-919.	0.4	0
21	Effect of leukocyte-reduced platelet-rich plasma on osteoarthritis caused by cranial cruciate ligament rupture: A canine gait analysis model. <i>PLoS ONE</i> , 2018, 13, e0194752.	1.1	28
22	Therapeutic doses of plasma rich in growth factors cannot provoke cancer by means of the IGF-1 pathway or inflammation in dogs. <i>Journal of Applied Animal Research</i> , 2017, 45, 490-493.	0.4	3
23	Static Posturography: A New Perspective in the Assessment of Lameness in a Canine Model. <i>PLoS ONE</i> , 2017, 12, e0170692.	1.1	16
24	Effect of intraarticular inoculation of mesenchymal stem cells in dogs with hip osteoarthritis by means of objective force platform gait analysis: concordance with numeric subjective scoring scales. <i>BMC Veterinary Research</i> , 2016, 12, 223.	0.7	24
25	Effects of plasma rich in growth factors (PRGF) on biomechanical properties of Achilles tendon repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3997-4004.	2.3	10
26	Serum Collagen Type II Cleavage Epitope and Serum Hyaluronic Acid as Biomarkers for Treatment Monitoring of Dogs with Hip Osteoarthritis. <i>PLoS ONE</i> , 2016, 11, e0149472.	1.1	9
27	Hip Osteoarthritis in Dogs: A Randomized Study Using Mesenchymal Stem Cells from Adipose Tissue and Plasma Rich in Growth Factors. <i>International Journal of Molecular Sciences</i> , 2014, 15, 13437-13460.	1.8	87
28	Assessment of the effect of intraarticular injection of autologous adipose-derived mesenchymal stem cells in osteoarthritic dogs using a double blinded force platform analysis. <i>BMC Veterinary Research</i> , 2014, 10, 143.	0.7	99
29	Effect of autologous platelet-rich plasma on the repair of full-thickness articular defects in rabbits. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 1730-6.	2.3	28
30	Experimental Use of Polyamide Bands in Combination with Intramedullary Pinning for Repair of Oblique Femoral Fractures in Rabbits. <i>Veterinary Surgery</i> , 2005, 34, 387-392.	0.5	5