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List of Publications by Year in descending order

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34
papers

578
citations

686830

13
h-index

676716

22
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34
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34
docs citations

34
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	Conditioned serum in vitro treatment of chondrocyte pellets and osteoarthritic explants. <i>Equine Veterinary Journal</i> , 2023, 55, 325-335.	0.9	3
2	Nerve growth factor receptors in equine synovial membranes vary with osteoarthritic disease severity. <i>Journal of Orthopaedic Research</i> , 2023, 41, 316-324.	1.2	5
3	Conditioned serum <i>in vitro</i> treatment of chondrocyte pellets and osteoarthritic explants. <i>Equine Veterinary Journal</i> , 2022, , .	0.9	1
4	Nerve growth factor in the equine joint. <i>Veterinary Journal</i> , 2021, 267, 105579.	0.6	7
5	COMP (Cartilage Oligomeric Matrix Protein) Neoepitope. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1218-1228.	1.1	9
6	Bupivacaine in combination with sildenafil (Viagra) and vitamin D3 have anti-inflammatory effects in osteoarthritic chondrocytes. <i>Current Research in Pharmacology and Drug Discovery</i> , 2021, 2, 100066.	1.7	2
7	Low-grade inflammation causes gap junction-coupled cell dysfunction throughout the body, which can lead to the spread of systemic inflammation. <i>Scandinavian Journal of Pain</i> , 2019, 19, 639-649.	0.5	6
8	Serotonin-evoked cytosolic Ca ²⁺ release and opioid receptor expression are upregulated in articular cartilage chondrocytes from osteoarthritic joints in horses. <i>Veterinary and Animal Science</i> , 2019, 8, 100078.	0.6	5
9	Anti-inflammatory effects induced by ultralow concentrations of bupivacaine in combination with ultralow concentrations of sildenafil (Viagra) and vitamin D3 on inflammatory reactive brain astrocytes. <i>PLoS ONE</i> , 2019, 14, e0223648.	1.1	3
10	Rotavirus and <i>Cystoisospora suis</i> in piglets during the suckling and early post weaning period, in systems with solid floors and age segregated rearing. <i>Porcine Health Management</i> , 2019, 5, 7.	0.9	13
11	Effect of circadian rhythm, age, training and acute lameness on serum concentrations of cartilage oligomeric matrix protein (COMP) neo-epitope in horses. <i>Equine Veterinary Journal</i> , 2019, 51, 674-680.	0.9	6
12	Elevated Glucose Levels Preserve Glucose Uptake, Hyaluronan Production, and Low Glutamate Release Following Interleukin-1 ^β Stimulation of Differentiated Chondrocytes. <i>Cartilage</i> , 2019, 10, 491-503.	1.4	15
13	Biochemical alterations in inflammatory reactive chondrocytes: evidence for intercellular network communication. <i>Heliyon</i> , 2018, 4, e00525.	1.4	9
14	Anti-inflammatory effects induced by pharmaceutical substances on inflammatory active brain astrocytes – promising treatment of neuroinflammation. <i>Journal of Neuroinflammation</i> , 2018, 15, 321.	3.1	21
15	Time-dependent changes in gene expression induced in vitro by interleukin-1 ^β in equine articular cartilage. <i>Research in Veterinary Science</i> , 2018, 118, 466-476.	0.9	12
16	Characterisation of lubricin in synovial fluid from horses with osteoarthritis. <i>Equine Veterinary Journal</i> , 2017, 49, 116-123.	0.9	30
17	Inflammatory activation of human cardiac fibroblasts leads to altered calcium signaling, decreased connexin 43 expression and increased glutamate secretion. <i>Heliyon</i> , 2017, 3, e00406.	1.4	12
18	Cartilage oligomeric matrix protein neoepitope in the synovial fluid of horses with acute lameness: A new biomarker for the early stages of osteoarthritis. <i>Equine Veterinary Journal</i> , 2017, 49, 662-667.	0.9	29

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19	Therapeutic innovation: Inflammatory-reactive astrocytes as targets of inflammation. <i>IBRO Reports</i> , 2016, 1, 1-9.	0.3	17
20	Coupled cell networks of astrocytes and chondrocytes are target cells of inflammation. <i>Scandinavian Journal of Pain</i> , 2016, 12, 120-121.	0.5	1
21	Coupled cell networks are target cells of inflammation, which can spread between different body organs and develop into systemic chronic inflammation. <i>Journal of Inflammation</i> , 2015, 12, 44.	1.5	29
22	An inflammatory equine model demonstrates dynamic changes of immune response and cartilage matrix molecule degradation in vitro. <i>Connective Tissue Research</i> , 2015, 56, 315-325.	1.1	23
23	Indications of that migration of stem cells is influenced by the extra cellular matrix architecture in the mammalian intervertebral disk region. <i>Tissue and Cell</i> , 2015, 47, 439-455.	1.0	9
24	Effects of interleukin-6 and interleukin-1 β on expression of growth differentiation factor-5 and Wnt signaling pathway genes in equine chondrocytes. <i>American Journal of Veterinary Research</i> , 2014, 75, 132-140.	0.3	10
25	Cell and matrix modulation in prenatal and postnatal equine growth cartilage, zones of Ranvier and articular cartilage. <i>Journal of Anatomy</i> , 2014, 225, 548-568.	0.9	9
26	Quantitative proteomics reveals regulatory differences in the chondrocyte secretome from human medial and lateral femoral condyles in osteoarthritic patients. <i>Proteome Science</i> , 2013, 11, 43.	0.7	32
27	Similar cellular migration patterns from niches in intervertebral disc and in knee-joint regions detected by in situ labeling: an experimental study in the New Zealand white rabbit. <i>Stem Cell Research and Therapy</i> , 2013, 4, 104.	2.4	29
28	Support of Concept That Migrating Progenitor Cells From Stem Cell Niches Contribute to Normal Regeneration of the Adult Mammal Intervertebral Disc. <i>Spine</i> , 2012, 37, 722-732.	1.0	88
29	Effects of high mobility group box protein-1, interleukin-1 β , and interleukin-6 on cartilage matrix metabolism in three-dimensional equine chondrocyte cultures. <i>Connective Tissue Research</i> , 2011, 52, 290-300.	1.1	26
30	Concentration of collagen, aggrecan and cartilage oligomeric matrix protein (COMP) in synovial fluid from equine middle carpal joints. <i>Equine Veterinary Journal</i> , 2010, 33, 394-402.	0.9	34
31	Ultrastructural immunolocalization of cartilage oligomeric matrix protein (COMP) in the articular cartilage on the equine third carpal bone in trained and untrained horses. <i>Research in Veterinary Science</i> , 2010, 88, 251-257.	0.9	7
32	Altered Homeostasis of Extracellular Matrix Proteins in Joints of Standardbred Trotters During a Long-term Training Programme. <i>Transboundary and Emerging Diseases</i> , 2006, 53, 445-449.	0.6	10
33	Enhanced concentration of COMP (cartilage oligomeric matrix protein) in osteochondral fractures from racing Thoroughbreds. <i>Journal of Orthopaedic Research</i> , 2005, 23, 156-163.	1.2	29
34	EX VIVO MAGNETIC RESONANCE IMAGING OF THE DISTAL ROW OF EQUINE CARPAL BONES: ASSESSMENT OF BONE SCLEROSIS AND CARTILAGE DAMAGE. <i>Veterinary Radiology and Ultrasound</i> , 2003, 44, 501-512.	0.4	37