

Eva S R Skildebrand

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

405
citations

11
h-index

19
g-index

34
ext. papers

490
ext. citations

3.3
avg, IF

3.34
L-index

#	Paper	IF	Citations
31	Support of concept that migrating progenitor cells from stem cell niches contribute to normal regeneration of the adult mammal intervertebral disc: a descriptive study in the New Zealand white rabbit. <i>Spine</i> , 2012 , 37, 722-32	3.3	70
30	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, 501-12	1.2	33
29	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	2.6	31
28	Concentration of collagen, aggrecan and cartilage oligomeric matrix protein (COMP) in synovial fluid from equine middle carpal joints. <i>Equine Veterinary Journal</i> , 2001 , 33, 394-402	2.4	29
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	8.3	26
26	Enhanced concentration of COMP (cartilage oligomeric matrix protein) in osteochondral fractures from racing Thoroughbreds. <i>Journal of Orthopaedic Research</i> , 2005 , 23, 156-63	3.8	26
25	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	3.3	19
24	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	6.7	18
23	Characterisation of lubricin in synovial fluid from horses with osteoarthritis. <i>Equine Veterinary Journal</i> , 2017 , 49, 116-123	2.4	17
22	Cartilage oligomeric matrix protein neopeptide 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	2.4	17
21	An inflammatory equine model demonstrates dynamic changes of immune response and cartilage matrix molecule degradation in vitro. <i>Connective Tissue Research</i> , 2015 , 56, 315-25	3.3	16
20	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	2.5	10
19	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, 445-9		9
18	Therapeutic innovation: Inflammatory-reactive astrocytes as targets of inflammation. <i>IBRO Reports</i> , 2016 , 1, 1-9	2	9
17	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		9
16	Anti-inflammatory effects induced by pharmaceutical substances on inflammatory active brain astrocytes-promising treatment of neuroinflammation. <i>Journal of Neuroinflammation</i> , 2018 , 15, 321	10.1	9
15	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	3.6	8

14	Cell and matrix modulation in prenatal and postnatal equine growth cartilage, zones of Ranvier and articular cartilage. <i>Journal of Anatomy</i> , 2014 , 225, 548-68	2.9	7
13	Rotavirus and 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	3.5	6
12	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, 439-55	2.7	6
11	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, 251-7	2.5	6
10	Biochemical alterations in inflammatory reactive chondrocytes: evidence for intercellular network communication. <i>Heliyon</i> , 2018 , 4, e00525	3.6	5
9	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, 132-40	1.1	5
8	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	2.4	3
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	1.9	3
6	Serotonin-evoked cytosolic Ca 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 ³	2.3	3
5	COMP (Cartilage Oligomeric Matrix Protein) Neoepitope: A Novel Biomarker to Identify Symptomatic Carotid Stenosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 1218-1228	9.4	2
4	Nerve growth factor in the equine joint. <i>Veterinary Journal</i> , 2021 , 267, 105579	2.5	2
3	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	3.7	1
2	Coupled cell networks of astrocytes and chondrocytes are target cells of inflammation. <i>Scandinavian Journal of Pain</i> , 2016 , 12, 120-121	1.9	
1	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		3