Andrea Aparecida de Aro

List of Publications by Year in descending order

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Version: 2024-02-01

932766 794141 31 397 10 19 g-index citations h-index papers 31 31 31 588 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Photobiomodulation and photodynamic therapy applied after electrocauterization for skin healing optimization in rats. Journal of Biophotonics, 2022, , e202100239.	1.1	2
2	Electrical Stimulation Therapy and rotary jetâ€spinning scaffold to treat bone defects. Anatomical Record, 2022, , .	0.8	0
3	Influence of microcurrent on the modulation of remodelling genes in a wound healing assay. Molecular Biology Reports, 2021, 48, 1233-1241.	1.0	2
4	Acmella oleracea extract increases collagen content and organization in partially transected tendons. Microscopy Research and Technique, 2021, 84, 2588-2597.	1.2	3
5	Wound healing activity of the hydroethanolic extract of the leaves of Maytenus ilicifolia Mart. Ex Reis. Journal of Traditional and Complementary Medicine, 2021, 11, 446-456.	1.5	9
6	Anti-inflammatory and antioxidant properties of Alternanthera brasiliana improve cutaneous wound healing in rats. Inflammopharmacology, 2021, 29, 1443-1458.	1.9	6
7	Microcurrent and adiposeâ€derived stem cells modulate genes expression involved in the structural recovery of transected tendon of rats. FASEB Journal, 2020, 34, 10011-10026.	0.2	3
8	Argon Atmospheric Plasma Treatment Promotes Burn Healing by Stimulating Inflammation and Controlling the Redox State. Inflammation, 2020, 43, 2357-2371.	1.7	7
9	Inhibitory effect of red LED irradiation on fibroblasts and co-culture of adipose-derived mesenchymal stem cells. Heliyon, 2020, 6, e03882.	1.4	4
10	Transected Tendon Treated with a New Fibrin Sealant Alone or Associated with Adipose-Derived Stem Cells. Cells, 2019, 8, 56.	1.8	22
11	Lowâ€level laser and adiposeâ€derived stem cells altered remodelling genes expression and improved collagen reorganization during tendon repair. Cell Proliferation, 2019, 52, e12580.	2.4	22
12	Morphological Alterations and Increased Gelatinase Activity in the Superficial Digital Flexor Tendon of Chickens During Growth and Maturation. Anatomical Record, 2019, 302, 964-972.	0.8	1
13	Effect of different resistance-training protocols on the extracellular matrix of the calcaneal tendon of rats. Annals of Anatomy, 2018, 216, 75-81.	1.0	5
14	Injured Achilles Tendons Treated with Adipose-Derived Stem Cells Transplantation and GDF-5. Cells, 2018, 7, 127.	1.8	32
15	Differing energy densities with laser 670 nm InGaP controls inflammation and collagen reorganization in burns. Burns, 2017, 43, 1524-1531.	1.1	9
16	Low-level laser therapy stimulates tissue repair and reduces the extracellular matrix degradation in rats with induced arthritis in the temporomandibular joint. Lasers in Medical Science, 2016, 31, 1051-1059.	1.0	37
17	Effects of microcurrent therapy on excisional elastic cartilage defects in young rats. Tissue and Cell, 2016, 48, 224-234.	1.0	6
18	Biochemical and morphological alterations of the extracellular matrix of chicken calcaneal tendon during maturation. Microscopy Research and Technique, 2015, 78, 949-957.	1.2	3

#	Article	IF	CITATIONS
19	Structure and composition of arytenoid cartilage of the bullfrog (Lithobates catesbeianus) during maturation and aging. Micron, 2015, 77, 16-24.	1.1	4
20	Biochemical and morphological alterations in the Achilles tendon of $\langle i \rangle$ mice. Microscopy Research and Technique, 2015, 78, 85-93.	1.2	3
21	Effects of maturation and aging on the pressureâ€bearing region of the plantaris longus tendon of the bullfrog (<scp><i>i>ithobates catesbeianus</i>). Microscopy Research and Technique, 2014, 77, 797-805.</scp>	1.2	1
22	Exhaustive Exercise With Different Rest Periods Changes the Collagen Content and MMPâ€2 Activation on the Calcaneal Tendon. Anatomical Record, 2014, 297, 281-288.	0.8	4
23	Changes in the connective tissue sheath of Wistar rat nerve with aging. Annals of Anatomy, 2014, 196, 441-448.	1.0	13
24	Effect of <scp><i>A</i></scp> <i>loe vera</i> application on the content and molecular arrangement of glycosaminoglycans during calcaneal tendon healing. Microscopy Research and Technique, 2014, 77, 964-973.	1.2	5
25	LLLT improves tendon healing through increase of MMP activity and collagen synthesis. Lasers in Medical Science, 2013, 28, 1281-1288.	1.0	62
26	Inflammatory Process Induced by Carrageenan in Adjacent Tissue Triggers the Acute Inflammation in Deep Digital Flexor Tendon of Rats. Anatomical Record, 2013, 296, 1187-1195.	0.8	9
27	Effects of Acute Inflammation Induced in the Rat Paw on the Deep Digital Flexor Tendon. Connective Tissue Research, 2012, 53, 160-168.	1.1	20
28	Analysis of the Deep Digital Flexor Tendon in Rats Submitted to Stretching after Immobilization. Connective Tissue Research, 2012, 53, 29-38.	1.1	10
29	Electroacupuncture Increases the Concentration and Organization of Collagen in a Tendon Healing Model in Rats. Connective Tissue Research, 2012, 53, 542-547.	1.1	21
30	Biochemical and anisotropical properties of tendons. Micron, 2012, 43, 205-214.	1.1	65
31	Protocol on induction of TMJ articular disc degeneration in rats by utilization of botulinum toxin. Archives of Oral Biology, 2010, 55, 530-534.	0.8	7