

Per S StÃ¼l

List of Publications by Year in descending order

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36
papers

805
citations

567144

15
h-index

526166

27
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36
all docs

36
docs citations

36
times ranked

949
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormal palatopharyngeal muscle morphology in sleep-disordered breathing. <i>Journal of the Neurological Sciences</i> , 2002, 195, 11-23.	0.3	58
2	Muscle contractures in patients with cerebral palsy and acquired brain injury are associated with extracellular matrix expansion, pro-inflammatory gene expression, and reduced rRNA synthesis. <i>Muscle and Nerve</i> , 2018, 58, 277-285.	1.0	57
3	Myocardial capillary supply is limited in hypertrophic cardiomyopathy: A morphological analysis. <i>International Journal of Cardiology</i> , 2008, 126, 252-257.	0.8	56
4	Changes in a rat facial muscle after facial nerve injury and repair. <i>Muscle and Nerve</i> , 2001, 24, 1202-1212.	1.0	49
5	Re-Evaluation of Sarcolemma Injury and Muscle Swelling in Human Skeletal Muscles after Eccentric Exercise. <i>PLoS ONE</i> , 2013, 8, e62056.	1.1	47
6	Characterisation of human soft palate muscles with respect to fibre types, myosins and capillary supply. <i>Journal of Anatomy</i> , 2000, 197, 275-290.	0.9	45
7	Characterisation of human soft palate muscles with respect to fibre types, myosins and capillary supply. <i>Journal of Anatomy</i> , 2000, 197, 275-290.	0.9	45
8	Effects of Long Term Supplementation of Anabolic Androgen Steroids on Human Skeletal Muscle. <i>PLoS ONE</i> , 2014, 9, e105330.	1.1	45
9	Liver cell damage and lysosomal iron storage in patients with idiopathic hemochromatosis. <i>Journal of Hepatology</i> , 1990, 11, 172-180.	1.8	41
10	Iron as a Hepatotoxin. <i>Digestive Diseases</i> , 1995, 13, 205-222.	0.8	38
11	Abnormal Mitochondria Organization and Oxidative Activity in the Palate Muscles of Long-Term Snorers with Obstructive Sleep Apnea. <i>Respiration</i> , 2012, 83, 407-417.	1.2	36
12	Effects on Contralateral Muscles after Unilateral Electrical Muscle Stimulation and Exercise. <i>PLoS ONE</i> , 2012, 7, e52230.	1.1	30
13	Fibre typing of intrafusal fibres. <i>Journal of Anatomy</i> , 2015, 227, 136-156.	0.9	27
14	Stiffness and Thickness of Fascia Do Not Explain Chronic Exertional Compartment Syndrome. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 3495-3500.	0.7	20
15	Effects of Low-Load/High-Repetition Resistance Training on Exercise Capacity, Health Status, and Limb Muscle Adaptation in Patients With Severe COPD. <i>Chest</i> , 2021, 159, 1821-1832.	0.4	20
16	Capillary Supply of the Soft Palate Muscles Is Reduced in Long-Term Habitual Snorers. <i>Respiration</i> , 2009, 77, 303-310.	1.2	19
17	Uncoordinated Expression of Myosin Heavy Chains and Myosin-Binding Protein C Isoforms in Human Extraocular Muscles. , 2006, 47, 4188.		18
18	Unilateral Muscle Overuse Causes Bilateral Changes in Muscle Fiber Composition and Vascular Supply. <i>PLoS ONE</i> , 2014, 9, e116455.	1.1	17

#	ARTICLE	IF	CITATIONS
19	Marked Effects of Tachykinin in Myositis Both in the Experimental Side and Contralaterally: Studies on NK-1 Receptor Expressions in an Animal Model. <i>ISRN Inflammation</i> , 2013, 2013, 1-19.	4.9	15
20	Neurotrophic factor BDNF is upregulated in soft palate muscles of snorers and sleep apnea patients. <i>Laryngoscope Investigative Otolaryngology</i> , 2019, 4, 174-180.	0.6	15
21	Axon and Schwann Cell Degeneration in Nerves of Upper Airway Relates to Pharyngeal Dysfunction in Snorers and Patients With Sleep Apnea. <i>Chest</i> , 2018, 154, 1091-1098.	0.4	14
22	Inhibitors of endopeptidase and angiotensin-converting enzyme lead to an amplification of the morphological changes and an upregulation of the substance P system in a muscle overuse model. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 126.	0.8	12
23	De novo dNTP production is essential for normal postnatal murine heart development. <i>Journal of Biological Chemistry</i> , 2019, 294, 15889-15897.	1.6	12
24	Unique expression of cytoskeletal proteins in human soft palate muscles. <i>Journal of Anatomy</i> , 2016, 228, 487-494.	0.9	11
25	Desmin and dystrophin abnormalities in upper airway muscles of snorers and patients with sleep apnea. <i>Respiratory Research</i> , 2019, 20, 31.	1.4	11
26	Bilateral increase in expression and concentration of tachykinin in a unilateral rabbit muscle overuse model that leads to myositis. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 134.	0.8	9
27	Reduced mitochondrial DNA and OXPHOS protein content in skeletal muscle of children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 1204-1212.	1.1	9
28	Bilateral muscle fiber and nerve influences by TNF-alpha in response to unilateral muscle overuse – studies on TNF receptor expressions. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 498.	0.8	5
29	Collagen content in the vastus lateralis and the soleus muscle following a 90-day bed rest period with or without resistance exercises. <i>Muscles, Ligaments and Tendons Journal</i> , 2015, 5, 305-9.	0.1	5
30	Tooth extraction and subsequent dental implant placement in Sprague-Dawley rats induce differential changes in anterior digastric myofibre size and myosin heavy chain isoform expression. <i>Archives of Oral Biology</i> , 2019, 99, 141-149.	0.8	4
31	Epigenetic Marks at the Ribosomal DNA Promoter in Skeletal Muscle Are Negatively Associated With Degree of Impairment in Cerebral Palsy. <i>Frontiers in Pediatrics</i> , 2020, 8, 236.	0.9	4
32	Myopathy of the upper airway in snoring and obstructive sleep apnea. <i>Laryngoscope Investigative Otolaryngology</i> , 2022, 7, 636-645.	0.6	4
33	Muscle changes in patients with diabetes and chronic exertional compartment syndrome before and after treatment with fasciotomy. <i>Muscle and Nerve</i> , 2018, 57, 229-239.	1.0	3
34	Effect and feasibility of non-linear periodized resistance training in people with COPD: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 6.	0.7	2
35	Forces Required for Isolated Malleus Shaft Fractures. <i>Otology and Neurotology</i> , 2021, 42, 1515-1520.	0.7	2
36	Muscle overuse affecting the triceps surae muscle in one leg leads to similar muscle/neuropeptide changes in the exercised and the non-exercised leg – Studies using an animal model. <i>FASEB Journal</i> , 2010, 24, 1b30.	0.2	0