Tania F Salvini

List of Publications by Year
in descending order

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134	3,154	136950	206112
papers	citations	32 h-index	48 g-index

135	135	135	3275
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Moderate Treadmill Training Induces Limited Effects on Quadriceps Muscle Hypertrophy in Mice Exposed to Cigarette Smoke Involving Metalloproteinase 2. International Journal of COPD, 2022, Volume 17, 33-42.	2.3	0
2	Clinical-like cryotherapy in acute knee arthritis of the knee improves inflammation signs, pain, joint swelling, and motor performance in mice. PLoS ONE, 2022, 17, e0261667.	2.5	0
3	Clinical-Like Cryotherapy in Acute Knee Arthritis Protects Neuromuscular Junctions of Quadriceps and Reduces Joint Inflammation in Mice. BioMed Research International, 2022, 2022, 1-9.	1.9	2
4	Effects of a foot-ankle strengthening programme on clinical aspects and gait biomechanics in people with knee osteoarthritis: protocol for a randomised controlled trial. BMJ Open, 2020, 10, e039279.	1.9	4
5	Cryotherapy associated with tailored land-based exercises for knee osteoarthritis: a protocol for a double-blind sham-controlled randomised trial. BMJ Open, 2020, 10, e035610.	1.9	3
6	Photobiomodulation therapy associated with supervised therapeutic exercises for people with knee osteoarthritis: a randomised controlled trial protocol. BMJ Open, 2020, 10, e035711.	1.9	4
7	Thirty days after anterior cruciate ligament transection is sufficient to induce signs of knee osteoarthritis in rats: pain, functional impairment, and synovial inflammation. Inflammation Research, 2020, 69, 279-288.	4.0	9
8	Reaching task performance is associated to neuromuscular junction adaptations in rats with induced diabetes mellitus. Brazilian Journal of Medical and Biological Research, 2020, 53, e8763.	1.5	5
9	Short-term cryotherapy did not substantially reduce pain and had unclear effects on physical function and quality of life in people with knee osteoarthritis: a randomised trial. Journal of Physiotherapy, 2019, 65, 215-221.	1.7	16
10	The effects of cryotherapy on pain and function in individuals with knee osteoarthritis: a systematic review of randomized controlled trials. Osteoarthritis and Cartilage, 2019, 27, S439-S440.	1.3	2
11	Three-dimensional scapular kinematics, shoulder outcome measures and quality of life following treatment for breast cancer â€“ A case control study. Musculoskeletal Science and Practice, 2019, 40, 72-79.	1.3	24
12	Clinical-like cryotherapy improves gait function and reduces synovial inflammation in rats with knee osteoarthritis. Osteoarthritis and Cartilage, 2019, 27, S490-S491.	1.3	1
13	Knee osteoarthritis induces atrophy and neuromuscular junction remodeling in the quadriceps and tibialis anterior muscles of rats. Scientific Reports, 2019, 9, 6366.	3.3	33
14	CORRELATION BETWEEN ECCENTRIC TRAINING AND FUNCTIONAL TESTS IN SUBJECTS WITH RECONSTRUCTED ACL. Revista Brasileira De Medicina Do Esporte, 2018, 24, 471-476.	0.2	1
15	Insulin treatment reverses the increase in atrogin-1 expression in atrophied skeletal muscles of diabetic rats with acute joint inflammation. Therapeutics and Clinical Risk Management, 2018, Volume 14, 275-286.	2.0	3
16	Spotlight on topographical pressure pain sensitivity maps: a review. Journal of Pain Research, 2018, Volume 11, 215-225.	2.0	28
17	Exercise Prevents Diaphragm Wasting Induced by Cigarette Smoke through Modulation of Antioxidant Genes and Metalloproteinases. BioMed Research International, 2018, 2018, 1-8.	1.9	12
18	Decreased muscle strength is associated with proinflammatory cytokines but not testosterone levels in men with diabetes. Brazilian Journal of Medical and Biological Research, 2018, 51, e7394.	1.5	3

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19	Midfemoral Bone Volume of Walking Subjects with Chronic Hemiparesis Post Stroke. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2208-2213.	1.6	0
20	Regulation of extracellular matrix elements and sarcomerogenesis in response to different periods of passive stretching in the soleus muscle of rats. Scientific Reports, 2018, 8, 9010.	3.3	14
21	Pressure pain threshold is higher in hypertensive compared with normotensive older adults: A caseâ€“control study. Geriatrics and Gerontology International, 2017, 17, 967-972.	1.5	11
22	The effect of peripheral neuropathy on lower limb muscle strength in diabetic individuals. Clinical Biomechanics, 2017, 43, 67-73.	1.2	25
23	Cryotherapy short-term use relieves pain, improves function and quality of life in individuals with knee osteoarthritis â€“ randomized controlled trial. Osteoarthritis and Cartilage, 2017, 25, S174.	1.3	2
24	Bilateral changes in 3-D scapular kinematics in individuals with chronic stroke. Clinical Biomechanics, 2017, 47, 79-86.	1.2	1
25	Effects of a 16-week hydrotherapy program on three-dimensional scapular motion and pain of women with fibromyalgia: A single-arm study. Clinical Biomechanics, 2017, 49, 145-154.	1.2	16
26	Presence of Latent Myofascial Trigger Points and Determination of Pressure Pain Thresholds of the Shoulder Girdle in Healthy Children and Young Adults: A Cross-sectional Study. Journal of Manipulative and Physiological Therapeutics, 2017, 40, 31-40.	0.9	8
27	Multiple cryotherapy applications attenuate oxidative stress following skeletal muscle injury. Redox Report, 2017, 22, 323-329.	4.5	20
28	The effects of 12 weeks Pilates-inspired exercise training on functional performance in older women: A randomized clinical trial. Journal of Bodywork and Movement Therapies, 2017, 21, 251-258.	1.2	37
29	Socio-Cultural Factors and Experience of Chronic Low Back Pain: a Spanish and Brazilian Patientsâ€™ Perspective. A Qualitative Study. PLoS ONE, 2016, 11, e0159554.	2.5	22
30	Eccentric Torque-Producing Capacity is Influenced by Muscle Length in Older Healthy Adults. Journal of Strength and Conditioning Research, 2016, 30, 259-266.	2.1	7
31	Cryotherapy Reduces Inflammatory Response Without Altering Muscle Regeneration Process and Extracellular Matrix Remodeling of Rat Muscle. Scientific Reports, 2016, 6, 18525.	3.3	55
32	Immediate Effects of Mobilization With Movement vs Sham Technique on Range of Motion, Strength, and Function in Patients With Shoulder Impingement Syndrome: Randomized Clinical Trial. Journal of Manipulative and Physiological Therapeutics, 2016, 39, 605-615.	0.9	22
33	Topographical pressure pain sensitivity maps of the shoulder region in individuals with subacromial pain syndrome. Manual Therapy, 2016, 21, 134-143.	1.6	17
34	Greater eccentric exercise-induced muscle damage by large versus small range of motion with the same end-point. Biology of Sport, 2016, 33, 285-289.	3.2	6
35	Effect of high-voltage electrical stimulation on the albumin and histamine serum concentrations, edema, and pain in acute joint inflammation of rats. Brazilian Journal of Physical Therapy, 2015, 19, 89-96.	2.5	2
36	Topographical pressure pain sensitivity maps of the shoulder region in individuals with sub-acromial pain syndrome. Manual Therapy, 2015, 20, e20-e21.	1.6	10

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37	Effects of Stretching and Strengthening Exercises, With and Without Manual Therapy, on Scapular Kinematics, Function, and Pain in Individuals With Shoulder Impingement: A Randomized Controlled Trial. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 984-997.	3.5	91
38	Comparison between the effects of 4 different electrical stimulation current waveforms on isometric knee extension torque and perceived discomfort in healthy women. Muscle and Nerve, 2015, 51, 76-82.	2.2	35
39	Motion of the shoulder complex in individuals with isolated acromioclavicular osteoarthritis and associated with rotator cuff dysfunction: Part 2 â€“ Muscle activity. Journal of Electromyography and Kinesiology, 2015, 25, 77-83.	1.7	6
40	CondiÃ§Ãµes de vida e de saÃºde das famÃlias adscritas a Unidades de SaÃºde da FamÃlia. Mundo Da Saude, 2015, 39, 74-83.	0.1	0
41	Efeito do treino isocinÃ©tico excÃªntrico sobre a razÃ£o I/Q do torque e EMGs em sujeitos saudÃ¡veis. Revista Brasileira De Medicina Do Esporte, 2014, 20, 227-232.	0.2	2
42	Effects of isokinetic eccentric training on knee extensor and flexor torque and on gait of individuals with long term ACL reconstruction: A controlled clinical trial. Motriz Revista De Educacao Fisica, 2014, 20, 431-441.	0.2	1
43	Muscle Atrophy, Voluntary Activation Disturbances, and Low Serum Concentrations of IGF-1 and IGFBP-3 Are Associated With Weakness in People With Chronic Stroke. Physical Therapy, 2014, 94, 957-967.	2.4	39
44	Neuromuscular Electrical Stimulation Induces Beneficial Adaptations in the Extracellular Matrix of Quadriceps Muscle After Anterior Cruciate Ligament Transection of Rats. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 948-961.	1.4	15
45	Motion of the shoulder complex in individuals with isolated acromioclavicular osteoarthritis and associated with rotator cuff dysfunction: Part 1 â€“ Three-dimensional shoulder kinematics. Journal of Electromyography and Kinesiology, 2014, 24, 520-530.	1.7	12
46	Three-dimensional scapular motion during arm elevation is altered in women with fibromyalgia. Clinical Biomechanics, 2014, 29, 815-821.	1.2	11
47	Neuromuscular electrical stimulation alters gene expression and delays quadriceps muscle atrophy of rats after anterior cruciate ligament transection. Muscle and Nerve, 2014, 49, 120-128.	2.2	20
48	Eccentric training as a new approach for rotator cuff tendinopathy: Review and perspectives. World Journal of Orthopedics, 2014, 5, 634.	1.8	60
49	Sit-to-stand movement in children with hemiplegic cerebral palsy: Relationship with knee extensor torque and social participation. Research in Developmental Disabilities, 2013, 34, 2023-2032.	2.2	18
50	Effect of Seated Thoracic Manipulation on Changes in Scapular Kinematics and Scapulohumeral Rhythm in Young Asymptomatic Participants: A Randomized Study. Journal of Manipulative and Physiological Therapeutics, 2013, 36, 546-554.	0.9	12
51	Bilateral impairments of shoulder abduction in chronic hemiparesis: Electromyographic patterns and isokinetic muscle performance. Journal of Electromyography and Kinesiology, 2013, 23, 712-720.	1.7	13
52	Reliability of isokinetic evaluation in passive mode for knee flexors and extensors in healthy children. Brazilian Journal of Physical Therapy, 2013, 17, 112-120.	2.5	20
53	Effect of Lowâ€<scp>L</scp>evel Laser Therapy (<scp>LLLT</scp>) on Acute Neural Recovery and Inflammationâ€<scp>R</scp>elated Gene Expression After Crush Injury in Rat Sciatic Nerve. Lasers in Surgery and Medicine, 2013, 45, 246-252.	2.1	37
54	Cold Modalities with Different Thermodynamic Properties have Similar Effects on Muscular Performance and Activation. International Journal of Sports Medicine, 2013, 34, 873-880.	1.7	18

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55	Effect of tibiotarsal joint inflammation on gene expression and cross-sectional area in rat soleus muscle. Brazilian Journal of Physical Therapy, 2013, 17, 244-254.	2.5	9
56	Mudando para melhor. Brazilian Journal of Physical Therapy, 2013, , .	2.5	0
57	Joint position sense is not altered during shoulder medial and lateral rotations in female assembly line workers with shoulder impingement syndrome. Physiotherapy Theory and Practice, 2013, 29, 41-50.	1.3	20
58	Quadriceps Muscle Atrophy After Anterior Cruciate Ligament Transection Involves Increased mRNA Levels of Atrogin-1, Muscle Ring Finger 1, and Myostatin. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 411-419.	1.4	22
59	Bilateral Myofascial Trigger Points and Pressure Pain Thresholds in the Shoulder Muscles in Patients With Unilateral Shoulder Impingement Syndrome. Clinical Journal of Pain, 2013, 29, 478-486.	1.9	75
60	The perceptions of Unified Health System (Sistema Ãƒ?nico de SaÃºde) users about including undergraduate students in Family Health Units (Unidades de SaÃºde da FamÃŁia). Brazilian Journal of Physical Therapy, 2013, 17, 367-372.	2.5	1
61	The effect of intermittent cryotherapy on the activities of citrate synthase and lactate dehydrogenase in regenerating skeletal muscle. Brazilian Archives of Biology and Technology, 2013, 56, 61-68.	0.5	4
62	Muscle Atrophy and Functional Deficits of Knee Extensors and Flexors in People With Chronic Stroke. Physical Therapy, 2012, 92, 429-439.	2.4	45
63	Eccentric training for shoulder abductors improves pain, function and isokinetic performance in subjects with shoulder impingement syndrome: a case series. Brazilian Journal of Physical Therapy, 2012, 16, 74-83.	2.5	39
64	Effects of electrical stimulation and stretching on the adaptation of denervated skeletal muscle: implications for physical therapy. Brazilian Journal of Physical Therapy, 2012, 16, 175-183.	2.5	27
65	Effects of low-level laser therapy after nerve reconstruction in rat denervated soleus muscle adaptation. Brazilian Journal of Physical Therapy, 2012, 16, 320-327.	2.5	13
66	Functional and morphological changes in the quadriceps muscle induced by eccentric training after ACL reconstruction. Brazilian Journal of Physical Therapy, 2011, 15, 284-290.	2.5	28
67	Effect of walking and resting after three cryotherapy modalities on the recovery of sensory and motor nerve conduction velocity in healthy subjects. Brazilian Journal of Physical Therapy, 2011, 15, 233-240.	2.5	32
68	Effects of the addition of functional electrical stimulation to ground level gait training with body weight support after chronic stroke. Brazilian Journal of Physical Therapy, 2011, 15, 436-444.	2.5	13
69	Joint Inflammation Alters Gene and Protein Expression and Leads to Atrophy in the Tibialis Anterior Muscle in Rats. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 930-939.	1.4	21
70	Gait training with partial body weight support during overground walking for individuals with chronic stroke: a pilot study. Journal of NeuroEngineering and Rehabilitation, 2011, 8, 48.	4.6	47
71	Challenges for the advance of physical and occupational therapy research. Brazilian Journal of Physical Therapy, 2011, 15, 4-5.	2.5	4
72	DIFFERENT ADJUNCTS DURING PHYSICAL TRAINING IN SEVERE CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS: OXYGEN OR NON-INVASIVE VENTILATION?. , 2010, , .		0

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73	Effect of high-voltage pulsed current plus conventional treatment on acute ankle sprain. Brazilian Journal of Physical Therapy, 2010, 14, 193-199.	2.5	15
74	Muscle performance during isokinetic concentric and eccentric abduction in subjects with subacromial impingement syndrome. European Journal of Applied Physiology, 2010, 109, 389-395.	2.5	17
75	Stretching and electrical stimulation reduce the accumulation of MyoD, myostatin and atrogin-1 in denervated rat skeletal muscle. Journal of Muscle Research and Cell Motility, 2010, 31, 45-57.	2.0	41
76	Electrical stimulation impairs early functional recovery and accentuates skeletal muscle atrophy after sciatic nerve crush injury in rats. Muscle and Nerve, 2010, 41, 685-693.	2.2	86
77	Effects of 660 and 780â€‰nm lowâ€level laser therapy on neuromuscular recovery after crush injury in rat sciatic nerve. Lasers in Surgery and Medicine, 2010, 42, 833-842.	2.1	69
78	The effects of knee extensor eccentric training on functional tests in healthy subjects. Brazilian Journal of Physical Therapy, 2010, 14, 276-283.	2.5	11
79	Motor and Sensory Nerve Conduction Are Affected Differently by Ice Pack, Ice Massage, and Cold Water Immersion. Physical Therapy, 2010, 90, 581-591.	2.4	142
80	Stretching and electrical stimulation regulate the metalloproteinase-2 in rat denervated skeletal muscle. Neurological Research, 2010, 32, 891-896.	1.3	18
81	Effects of exercise training on atrophy gene expression in skeletal muscle of mice with chronic allergic lung inflammation. Brazilian Journal of Medical and Biological Research, 2009, 42, 339-345.	1.5	7
82	Confiabilidade e validade de um dinamÃ´metro isomÃ©trico modificado na avaliaÃ§Ã£o do desempenho muscular em indivÃduos com reconstruÃ§Ã£o do ligamento cruzado anterior. Revista Brasileira De Ortopedia, 2009, 44, 214-224.	0.3	7
83	MMP-2 is not Altered By Stretching in Skeletal Muscle. International Journal of Sports Medicine, 2009, 30, 550-554.	1.7	9
84	Effects of strengthening and stretching exercises applied during working hours on pain and physical impairment in workers with subacromial impingement syndrome. Physiotherapy Theory and Practice, 2009, 25, 463-475.	1.3	0
85	Physical Training Leads to Remodeling of Diaphragm Muscle in Asthma Model. International Journal of Sports Medicine, 2009, 30, 430-434.	1.7	8
86	Shoulder abduction torque steadiness is preserved in subacromial impingement syndrome. European Journal of Applied Physiology, 2009, 106, 381-387.	2.5	18
87	The use of body weight support on ground level: an alternative strategy for gait training of individuals with stroke. Journal of NeuroEngineering and Rehabilitation, 2009, 6, 43.	4.6	34
88	Nonâ€invasive ventilation improves peripheral oxygen saturation and reduces fatigability of quadriceps in patients with COPD. Respirology, 2009, 14, 537-544.	2.3	44
89	Effects of strengthening and stretching exercises applied during working hours on pain and physical impairment in workers with subacromial impingement syndrome. Physiotherapy Theory and Practice, 2009, 25, 463-475.	1.3	51
90	Active Stretching Improves Flexibility, Joint Torque, and Functional Mobility in Older Women. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 815-822.	1.4	33

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91	Reliability of Superficial Peroneal, Sural, and Medial Plantar Nerve Conduction Studies. Journal of Clinical Neurophysiology, 2009, 26, 372-379.	1.7	7
92	Muscle and Nerve Responses After Different Intervals of Electrical Stimulation Sessions on Denervated Rat Muscle. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 126-135.	1.4	15
93	AnÃ¡lise da correlaÃ§Ã£o entre pico de torque, desempenho funcional e frouxidÃ£o ligamentar em indivÃduos normais e com reconstruÃ§Ã£o do ligamento cruzado anterior. Revista Brasileira De Ortopedia, 2009, 44, 134-142.	0.3	4
94	Exercise-Associated Thermographic Changes in Young and Elderly Subjects. Annals of Biomedical Engineering, 2008, 36, 1420-1427.	2.5	81
95	Electrical stimulation increases matrix metalloproteinaseâ€2 gene expression but does not change its activity in denervated rat muscle. Muscle and Nerve, 2008, 37, 593-600.	2.2	33
96	Abnormal isokinetic time-to-peak torque of the medial rotators of the shoulder in subjects with impingement syndrome. Journal of Shoulder and Elbow Surgery, 2008, 17, S54-S60.	2.6	20
97	Effects of alternagin-C from Bothrops alternatus on gene expression and activity of metalloproteinases in regenerating skeletal muscle. Toxicon, 2008, 52, 687-694.	1.6	17
98	Electrical stimulation and isokinetic training: effects on strength and neuromuscular properties of healthy young adults. Brazilian Journal of Physical Therapy, 2008, 12, 435-440.	2.5	23
99	Peak torque and knee kinematics during gait after eccentric isokinetic training of quadriceps in healthy subjects. Brazilian Journal of Physical Therapy, 2008, 12, 331-337.	2.5	9
100	Bilateral deficits in muscle contraction parameters during shoulder scaption in patients with unilateral subacromial impingement syndrome. Isokinetics and Exercise Science, 2008, 16, 93-99.	0.4	15
101	Efeitos do alongamento ativo excÃªntrico dos mÃºsculos flexores do joelho na amplitude de movimento e torque. Brazilian Journal of Physical Therapy, 2008, 12, .	2.5	5
102	Changes in types of muscle fibers induced by transcutaneous electrical stimulation of the diaphragm of rats. Brazilian Journal of Medical and Biological Research, 2008, 41, 809-811.	1.5	10
103	Gait Training Combining Partial Body-Weight Support, a Treadmill, and Functional Electrical Stimulation: Effects on Poststroke Gait. Physical Therapy, 2007, 87, 1144-1154.	2.4	99
104	Pain in workers with shoulder impingement syndrome: an assessment using the DASH and McGill pain questionnaires. Brazilian Journal of Physical Therapy, 2007, 11, .	2.5	23
105	Electrical stimulation based on chronaxie reduces atrogin-1 and myoD gene expressions in denervated rat muscle. Muscle and Nerve, 2007, 35, 87-97.	2.2	46
106	Short bouts of stretching increase myo-D, myostatin and atrogin-1 in rat soleus muscle. Muscle and Nerve, 2007, 35, 363-370.	2.2	33
107	Morphological effects of two protocols of passive stretch over the immobilized rat soleus muscle. Journal of Anatomy, 2007, 210, 328-335.	1.5	36
108	Effects of a progressive loading exercise program on the bone and skeletal muscle properties of female osteopenic ratsâ˜†â˜†â˜†. Experimental Gerontology, 2007, 42, 517-522.	2.8	23

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109	O Efeito da crioterapia e compressÃ£o interminente no mÃºsculo lesado de ratos: uma anÃ¡lise morfomÃ©trica. Brazilian Journal of Physical Therapy, 2007, 11, 403-409.	2.5	3
110	O perfil da Revista Brasileira de Fisioterapia. Brazilian Journal of Physical Therapy, 2007, 11, v-v.	2.5	1
111	Bouts of Passive Stretching after Immobilization of the Rat Soleus Muscle Increase Collagen Macromolecular Organization and Muscle Fiber Area. Connective Tissue Research, 2006, 47, 278-286.	2.3	47
112	The Effect of 30 Minutes of Passive Stretch of the Rat Soleus Muscle on the Myogenic Differentiation, Myostatin, and Atrogin-1 Gene Expressions. Archives of Physical Medicine and Rehabilitation, 2006, 87, 241-246.	0.9	31
113	Change in knee kinematics during gait after eccentric isokinetic training for quadriceps in subjects submitted to anterior cruciate ligament reconstruction. Gait and Posture, 2006, 24, 370-374.	1.4	24
114	AvaliaÃ§Ã£o da amplitude articular do joelho: correlaÃ§Ã£o entre as medidas realizadas com o goniÃ´metro universal e no dinamÃ´metro isocinÃ©tico. Brazilian Journal of Physical Therapy, 2006, 10, 193.	2.5	20
115	Cyclosporin-A does not affect skeletal muscle mass during disuse and recovery. Brazilian Journal of Medical and Biological Research, 2006, 39, 243-251.	1.5	10
116	Breve relato da evoluÃ§Ã£o da Revista Brasileira de Fisioterapia nos Ãºltimos anos. Brazilian Journal of Physical Therapy, 2006, 10, 0-0.	2.5	0
117	Three intermittent sessions of cryotherapy reduce the secondary muscle injury in skeletal muscle of rat. Journal of Sports Science and Medicine, 2006, 5, 228-34.	1.6	12
118	Effect of passive stretching on the immobilized soleus muscle fiber morphology. Brazilian Journal of Medical and Biological Research, 2004, 37, 1853-1861.	1.5	120
119	Effect of one stretch a week applied to the immobilized soleus muscle on rat muscle fiber morphology. Brazilian Journal of Medical and Biological Research, 2004, 37, 1473-1480.	1.5	60
120	Cyclosporin A attenuates skeletal muscle damage induced by crotoxin in rats. Toxicon, 2004, 43, 35-42.	1.6	15
121	Effects of a myotoxic Asp49 phospholipase A2 (ACL-I PLA2) isolated from Agkistrodon contortrix laticinctus snake venom on water transport in the isolated toad urinary bladder. Toxicon, 2004, 43, 847-853.	1.6	0
122	Screening for early detection of cardiovascular disease in asymptomatic individuals. American Heart Journal, 2003, 146, 679-685.	2.7	66
123	Functional changes of human quadriceps muscle injured by eccentric exercise. Brazilian Journal of Medical and Biological Research, 2003, 36, 781-786.	1.5	31
124	A new model for the immobilization of the rat hind limb. Brazilian Journal of Medical and Biological Research, 2002, 35, 1329-1332.	1.5	46
125	Regeneration and change of muscle fiber types after injury induced by a hemorrhagic fraction isolated from Agkistrodon contortrix laticinctus venom. Toxicon, 2001, 39, 641-649.	1.6	16
126	Systemic skeletal muscle necrosis induced by crotoxin. Toxicon, 2001, 39, 1141-1149.	1.6	44

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127	Expression of an active recombinant lysine 49 phospholipase A2 myotoxin as a fusion protein in bacteria. Toxicon, 2001, 39, 1595-1600.	1.6	16
128	Regenerated rat skeletal muscle after periodic contusions. Brazilian Journal of Medical and Biological Research, 2001, 34, 1447-1452.	1.5	27
129	Dose-dependency of Low-energy HeNe Laser Effect in Regeneration of Skeletal Muscle in Mice. Lasers in Medical Science, 2001, 16, 44-51.	2.1	84
130	GaAs (904-nm) laser radiation does not affect muscle regeneration in mouse skeletal muscle. , 1999, 25, 13-21.		29
131	Injury and recovery of fast and slow skeletal muscle fibers affected by ACL myotoxin isolated from Agkistrodon contortrix laticinctus (Broad-Banded Copperhead) venom. Toxicon, 1998, 36, 1007-1024.	1.6	31
132	Differential expression of tenascin after denervation, damage or paralysis of mouse soleus muscle. Journal of Neurocytology, 1993, 22, 955-965.	1.5	43
133	Axonal sprouting and changes in fibre types after running-induced muscle damage. Journal of Neurocytology, 1991, 20, 903-913.	1.5	34
134	AvaliaÃ§Ã£o das atividades desenvolvidas pela atual gestÃ£o e apresentaÃ§Ã£o dos novos editores da Revista Brasileira de Fisioterapia. Brazilian Journal of Physical Therapy, 0, , .	2.5	0