

Richard L Gajdosik

List of Publications by Year in descending order

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33
papers

2,290
citations

430874

18
h-index

434195

31
g-index

34
all docs

34
docs citations

34
times ranked

1829
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Measurement of Range of Motion. <i>Physical Therapy</i> , 1987, 67, 1867-1872.	2.4	710
2	Passive extensibility of skeletal muscle: review of the literature with clinical implications. <i>Clinical Biomechanics</i> , 2001, 16, 87-101.	1.2	404
3	Effects of an eight-week stretching program on the passive-elastic properties and function of the calf muscles of older women. <i>Clinical Biomechanics</i> , 2005, 20, 973-983.	1.2	144
4	Influence of Age on Length and Passive Elastic Stiffness Characteristics of the Calf Muscle-Tendon Unit of Women. <i>Physical Therapy</i> , 1999, 79, 827-838.	2.4	128
5	Influence of Hamstring Length on the Standing Position and Flexion Range of Motion of the Pelvic Angle, Lumbar Angle, and Thoracic Angle. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1994, 20, 213-219.	3.5	116
6	Comparison of Four Clinical Tests for Assessing Hamstring Muscle Length. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1993, 18, 614-618.	3.5	112
7	Effects of Ankle Dorsiflexion on Active and Passive Unilateral Straight Leg Raising. <i>Physical Therapy</i> , 1985, 65, 1478-1482.	2.4	84
8	Effects of Static Stretching on the Maximal Length and Resistance to Passive Stretch of Short Hamstring Muscles. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1991, 14, 250-255.	3.5	75
9	Relationship of Pelvic and Thigh Motions During Unilateral and Bilateral Hip Flexion. <i>Physical Therapy</i> , 1985, 65, 1501-1504.	2.4	70
10	A stretching program increases the dynamic passive length and passive resistive properties of the calf muscle-tendon unit of unconditioned younger women. <i>European Journal of Applied Physiology</i> , 2007, 99, 449-454.	2.5	68
11	Viscoelastic properties of short calf muscle-tendon units of older women: effects of slow and fast passive dorsiflexion stretches in vivo. <i>European Journal of Applied Physiology</i> , 2005, 95, 131-139.	2.5	66
12	Slow passive stretch and release characteristics of the calf muscles of older women with limited dorsiflexion range of motion. <i>Clinical Biomechanics</i> , 2004, 19, 398-406.	1.2	51
13	Influence of age on concentric isokinetic torque and passive extensibility variables of the calf muscles of women. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1996, 74, 279-286.	1.2	41
14	Concentric Isokinetic Torque Characteristics of the Calf Muscles of Active Women Aged 20 to 84 Years. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1999, 29, 181-190.	3.5	34
15	Influence of knee positions and gender on the Ober test for length of the iliotibial band. <i>Clinical Biomechanics</i> , 2003, 18, 77-79.	1.2	30
16	The Stretch-Shortening Cycle of the Quadriceps Femoris Muscle Group Measured by Isokinetic Dynamometry. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1993, 17, 17-23.	3.5	24
17	Dynamic elastic and static viscoelastic stress-relaxation properties of the calf muscle-tendon unit of men and women. <i>Isokinetics and Exercise Science</i> , 2006, 14, 33-44.	0.4	20
18	Influence of Age on Calf Muscle Length and Passive Stiffness Variables at Different Stretch Velocities. <i>Isokinetics and Exercise Science</i> , 1997, 6, 163-174.	0.4	18

#	ARTICLE	IF	CITATIONS
19	Influence of a low-level contractile response from the soleus, gastrocnemius and tibialis anterior muscles on viscoelastic stress-relaxation of aged human calf muscle-tendon units. <i>European Journal of Applied Physiology</i> , 2006, 96, 379-388.	2.5	18
20	Relationship between passive properties of the calf muscles and plantarflexion concentric isokinetic torque characteristics. <i>European Journal of Applied Physiology</i> , 2002, 87, 220-227.	2.5	14
21	Relation of Age and Passive Properties of an Ankle Dorsiflexion Stretch to the Timed One-Leg Stance Test in Older Women. <i>Perceptual and Motor Skills</i> , 2006, 103, 177-182.	1.3	13
22	Flexibility or Muscle Length?. <i>Physical Therapy</i> , 1995, 75, 238-239.	2.4	10
23	Spinal Nerve Root Compression—Some Clinical Implications. <i>Physical Therapy</i> , 1987, 67, 376-382.	2.4	7
24	Effect of Sacroiliac Joint Mobilization on the Standing Position of the Pelvis in Healthy Men. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 1988, 10, 77-84.	3.5	7
25	Passive elastic properties of the calf muscle-tendon unit of distance runners. <i>Isokinetics and Exercise Science</i> , 2005, 13, 207-216.	0.4	6
26	Relation of Maximal Ankle Dorsiflexion Angle and Passive Resistive Torque to Passive-Elastic Stiffness of Ankle Dorsiflexion Stretch. <i>Perceptual and Motor Skills</i> , 2002, 95, 323-325.	1.3	5
27	Influence of an isometric fatiguing exercise on the length and passive-elastic properties of the calf muscle-tendon unit of minimally active young women. <i>Isokinetics and Exercise Science</i> , 2008, 16, 1-9.	0.4	4
28	RELATION OF AGE AND PASSIVE PROPERTIES OF AN ANKLE DORSIFLEXION STRETCH TO THE TIMED ONE-LEG STANCE TEST IN OLDER WOMEN. <i>Perceptual and Motor Skills</i> , 2006, 103, 177.	1.3	4
29	Contribution of passive resistive torque to total peak concentric isokinetic torque of the calf muscle-tendon unit. <i>Isokinetics and Exercise Science</i> , 1998, 7, 135-143.	0.4	3
30	RELATION OF MAXIMAL ANKLE DORSIFLEXION ANGLE AND PASSIVE RESISTIVE TORQUE TO PASSIVE-ELASTIC STIFFNESS OF ANKLE DORSIFLEXION STRETCH. <i>Perceptual and Motor Skills</i> , 2002, 95, 323.	1.3	2
31	Accuracy and Variability of Leg Velocities during Concentric and Eccentric Actions of the Quadriceps Femoris Muscles. <i>Perceptual and Motor Skills</i> , 1997, 84, 575-586.	1.3	1
32	Influence of short hamstring muscles on gravitational torque of the leg and knee extension and flexion concentric isokinetic torque. <i>Isokinetics and Exercise Science</i> , 2001, 9, 85-90.	0.4	1
33	Was hamstring muscle stiffness measured?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2001, 82, 1004.	0.9	0