

Eleftherios Kellis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6309782/publications.pdf>

Version: 2024-02-01

134
papers

4,678
citations

76326

40
h-index

114465

63
g-index

135
all docs

135
docs citations

135
times ranked

4006
citing authors

#	ARTICLE	IF	CITATIONS
1	Is hamstrings-to-quadriceps torque ratio useful for predicting anterior cruciate ligament and hamstring injuries? A systematic and critical review. <i>Journal of Sport and Health Science</i> , 2023, 12, 343-358.	6.5	17
2	The length of tibialis anterior does not influence force steadiness during submaximal isometric contractions with the dorsiflexors. <i>European Journal of Sport Science</i> , 2022, 22, 539-548.	2.7	9
3	Ankle Angle but Not Knee Angle Influences Force Fluctuations During Plantar Flexion. <i>International Journal of Sports Medicine</i> , 2022, 43, 131-137.	1.7	3
4	Effect of knee joint angle on individual hamstrings morphology quantified using free-hand 3D ultrasonography. <i>Journal of Electromyography and Kinesiology</i> , 2022, 62, 1026-19.	1.7	5
5	Is Muscle Architecture Different in Athletes with a Previous Hamstring Strain? A Systematic Review and Meta-Analysis. <i>Journal of Functional Morphology and Kinesiology</i> , 2022, 7, 16.	2.4	2
6	Leg Dominance Does Not Influence Maximal Force, Force Steadiness, or Motor Unit Discharge Characteristics. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 1278-1287.	0.4	8
7	Hamstring to quadriceps strength ratio and cross-sectional area of the quadriceps and hamstrings muscles assessed using extended field-of-view ultrasonography. <i>Research in Sports Medicine</i> , 2021, 29, 25-42.	1.3	8
8	Acute Effects of Warm-Up, Exercise and Recovery-Related Strategies on Assessments of Soccer Kicking Performance: A Critical and Systematic Review. <i>Sports Medicine</i> , 2021, 51, 661-705.	6.5	12
9	Organisation of instep kicking in young U11 to U20 soccer players. <i>Science and Medicine in Football</i> , 2021, 5, 111-120.	2.0	8
10	Muscle Length of the Hamstrings Using Ultrasonography Versus Musculoskeletal Modelling. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 26.	2.4	10
11	Reliability of Distal Hamstring Tendon Length and Cross-sectional Area Using 3-D Freehand Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2579-2588.	1.5	4
12	Anatomy, Morphology and Function of the Tensor of Vastus Intermedius: A Systematic Review. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 77.	2.4	2
13	Is the Integration of Additional Eccentric, Balance and Core Muscles Exercises into a Typical Soccer Program Effective in Improving Strength and Postural Stability?. <i>Sports</i> , 2021, 9, 147.	1.7	2
14	Lumbar Multifidus Muscle Thickness During Graded Quadruped and Prone Exercises. <i>International Journal of Exercise Science</i> , 2021, 14, 101-112.	0.5	0
15	Transversus Abdominis and Lumbar Multifidus Thickness Among Three Dance Positions in Argentine Tango Dancers. <i>International Journal of Exercise Science</i> , 2021, 14, 473-485.	0.5	0
16	Women with knee osteoarthritis increase knee muscle co-contraction to perform stand to sit. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 655-662.	2.9	8
17	Transversus Abdominis Thickness at Rest and Exercise in Individuals with Poststroke Hemiparesis. <i>Sports</i> , 2020, 8, 86.	1.7	5
18	Effects of Exercise and an Integrated Neuromuscular Inhibition Technique Program in the Management of Chronic Mechanical Neck Pain: A Randomized Controlled Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2020, 43, 100-113.	0.9	12

#	ARTICLE	IF	CITATIONS
19	Intra- and inter-muscular differences in the cross-sectional area of the quadriceps muscles assessed by extended field-of-view ultrasonography. <i>Medical Ultrasonography</i> , 2020, 22, 152.	0.8	15
20	Muscle Thickness During Core Stability Exercises in Children and Adults. <i>Journal of Human Kinetics</i> , 2020, 71, 131-144.	1.5	10
21	The Effect of Additional External Resistance on Inter-Set Changes in Abdominal Muscle Thickness during Bridging Exercise. <i>Journal of Sports Science and Medicine</i> , 2020, 19, 102-111.	1.6	4
22	Assessment of Rectus Abdominis muscle thickness during isometric trunk and leg lifting exercises using extended field of view (EFOV) ultrasound. <i>Medical Ultrasonography</i> , 2020, 22, 430.	0.8	2
23	Hamstring-to-Quadriceps Ratio in Female Athletes with a Previous Hamstring Injury, Anterior Cruciate Ligament Reconstruction, and Controls. <i>Sports</i> , 2019, 7, 214.	1.7	10
24	Effects of an integrated neuromuscular inhibition technique program on neck muscle strength and endurance in individuals with chronic mechanical neck pain. <i>Journal of Bodywork and Movement Therapies</i> , 2019, 23, 643-651.	1.2	5
25	Effect of Hip Flexion Angle on the Hamstring to Quadriceps Strength Ratio. <i>Sports</i> , 2019, 7, 43.	1.7	7
26	Antagonist muscle architecture and aponeurosis/tendon strain of biceps femoris long head during maximal isometric efforts. <i>European Journal of Applied Physiology</i> , 2019, 119, 73-83.	2.5	4
27	Effects of two proprioceptive training programs on ankle range of motion, pain, functional and balance performance in individuals with ankle sprain. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2018, 31, 437-446.	1.1	35
28	Biceps femoris fascicle length during passive stretching. <i>Journal of Electromyography and Kinesiology</i> , 2018, 38, 119-125.	1.7	15
29	Intra- and Inter-Muscular Variations in Hamstring Architecture and Mechanics and Their Implications for Injury: A Narrative Review. <i>Sports Medicine</i> , 2018, 48, 2271-2283.	6.5	40
30	Effects of Two Plyometric Protocols at Different Surfaces on Mechanical Properties of Achilles Tendon in Children. <i>Asian Journal of Sports Medicine</i> , 2018, 9, .	0.3	3
31	Health-Related Quality of Life in Children Attending Special and Typical Education Greek Schools. <i>International Journal of Disability Development and Education</i> , 2017, 64, 76-87.	1.1	4
32	Reliability of Sonographic Assessment of Biceps Femoris Distal Tendon Strain during Passive Stretching. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1769-1779.	1.5	2
33	Effects of two proprioceptive training programs on joint position sense, strength, activation and recurrent injuries after ankle sprains. <i>Isokinetics and Exercise Science</i> , 2017, 25, 289-300.	0.4	15
34	The "Journal of Functional Morphology and Kinesiology" Journal Club Series: Highlights on Recent Papers in Strength and Conditioning. <i>Journal of Functional Morphology and Kinesiology</i> , 2017, 2, 36.	2.4	2
35	Effects of hip flexion angle on surface electromyographic activity of the biceps femoris and semitendinosus during isokinetic knee flexion. <i>Muscles, Ligaments and Tendons Journal</i> , 2017, 7, 286.	0.3	18
36	Semitendinosus muscle architecture during maximum isometric contractions in individuals with anterior cruciate ligament reconstruction and controls. <i>Muscles, Ligaments and Tendons Journal</i> , 2017, 7, 147.	0.3	7

#	ARTICLE	IF	CITATIONS
37	Effects of a 12-Week Aerobic Exercise Program Combined with Music Therapy and Memory Exercises on Cognitive and Functional Ability in People with Middle Type of Alzheimer's Disease. International Journal of Physiotherapy, 2017, 4, .	0.1	7
38	Bilateral Leg Differences in Soccer Kick Kinematics Following Exhaustive Running Fatigue. Asian Journal of Sports Medicine, 2017, In press, .	0.3	2
39	Effects of Pilates and trunk strengthening exercises on health-related quality of life in women with chronic low back pain. Journal of Back and Musculoskeletal Rehabilitation, 2016, 29, 649-659.	1.1	50
40	Biceps femoris and semitendinosus tendon/aponeurosis strain during passive and active (isometric) conditions. Journal of Electromyography and Kinesiology, 2016, 26, 111-119.	1.7	14
41	Correlation between semitendinosus and gracilis tendon cross-sectional area determined using ultrasound, magnetic resonance imaging and intraoperative tendon measurements. Journal of Electromyography and Kinesiology, 2016, 26, 44-51.	1.7	27
42	Use of Ultrasound to Monitor Biceps Femoris Mechanical Adaptations after Injury in a Professional Soccer Player. Journal of Sports Science and Medicine, 2016, 15, 75-9.	1.6	2
43	Acute Effects of Different Agonist and Antagonist Stretching Arrangements on Static and Dynamic Range of Motion. Asian Journal of Sports Medicine, 2015, 6, e26844.	0.3	7
44	Hamstring Elongation Quantified Using Ultrasonography During the Straight Leg Raise Test in Individuals With Low Back Pain. PM and R, 2015, 7, 576-583.	1.6	10
45	Post-activation potentiation: The neural effects of post-activation depression. Muscle and Nerve, 2015, 52, 252-259.	2.2	19
46	Age and gender differences in kinematics of powerful instep kicks in soccer. Sports Biomechanics, 2015, 14, 287-299.	1.6	33
47	Patellar tendon and hamstring moment-arms and cross-sectional area in patients with anterior cruciate ligament reconstruction and controls. Computer Methods in Biomechanics and Biomedical Engineering, 2015, 18, 1083-1089.	1.6	9
48	Kinematics and knee muscle activation during sit-to-stand movement in women with knee osteoarthritis. Clinical Biomechanics, 2015, 30, 599-607.	1.2	42
49	Reliability of Single-leg and Double-leg Balance Tests in Subjects with Anterior Cruciate Ligament Reconstruction and Controls. Research in Sports Medicine, 2015, 23, 151-166.	1.3	23
50	Can balance trampoline training promote motor coordination and balance performance in children with developmental coordination disorder?. Research in Developmental Disabilities, 2015, 36, 13-19.	2.2	34
51	Recovery of Powerful Kick Biomechanics After Intense Running Fatigue in Male and Female Soccer Players. Asian Journal of Sports Medicine, 2014, 5, e24013.	0.3	9
52	In vivo examination of the morphology of the tendinous inscription of the human semitendinosus muscle: Gender and joint position effects. Journal of Morphology, 2014, 275, 57-64.	1.2	7
53	Synergetic and Antagonist Muscle Strength and Activity in Women With Knee Osteoarthritis. Journal of Geriatric Physical Therapy, 2014, 37, 17-23.	1.1	17
54	Effects of Stabilization Exercises on Health-Related Quality of Life in Women With Chronic Low Back Pain. Journal of Physical Activity and Health, 2014, 11, 1295-1303.	2.0	12

#	ARTICLE	IF	CITATIONS
55	Neuromuscular interactions around the knee in children, adults and elderly. <i>World Journal of Orthopedics</i> , 2014, 5, 469.	1.8	12
56	Strain and elongation of the human semitendinosus muscle – Tendon unit. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 1384-1390.	1.7	9
57	Mechanisms that influence accuracy of the soccer kick. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 125-131.	1.7	37
58	Muscle reaction function of individuals with intellectual disabilities may be improved through therapeutic use of a horse. <i>Research in Developmental Disabilities</i> , 2013, 34, 2442-2448.	2.2	19
59	Static vs. Dynamic Acute Stretching Effect on Quadriceps Muscle Activity during Soccer Instep Kicking. <i>Journal of Human Kinetics</i> , 2013, 39, 37-47.	1.5	18
60	Effects of a 10-Week Resistance Exercise Program on Soccer Kick Biomechanics and Muscle Strength. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 3391-3401.	2.1	21
61	In vivo and in vitro Examination of the Tendinous Inscription of the Human Semitendinosus Muscle. <i>Cells Tissues Organs</i> , 2012, 195, 365-376.	2.3	13
62	Olympic Weightlifting Training Causes Different Knee Muscle – Coactivation Adaptations Compared with Traditional Weight Training. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 2192-2201.	2.1	53
63	Tendon vibration during submaximal isometric strength and postural tasks. <i>European Journal of Applied Physiology</i> , 2012, 112, 3807-3817.	2.5	17
64	Architectural differences between the hamstring muscles. <i>Journal of Electromyography and Kinesiology</i> , 2012, 22, 520-526.	1.7	79
65	Effect of a hippotherapy intervention program on static balance and strength in adolescents with intellectual disabilities. <i>Research in Developmental Disabilities</i> , 2012, 33, 2265-2270.	2.2	70
66	Incline plyometrics-induced improvement of jumping performance. <i>European Journal of Applied Physiology</i> , 2012, 112, 2353-2361.	2.5	16
67	Neuromuscular efficiency during sit to stand movement in women with knee osteoarthritis. <i>Journal of Electromyography and Kinesiology</i> , 2011, 21, 689-694.	1.7	25
68	Biomechanical Differences Between Incline and Plane Hopping. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 3334-3341.	2.1	3
69	Differences in Soccer Kick Kinematics Between Blind Players and Controls. <i>Adapted Physical Activity Quarterly</i> , 2011, 28, 251-266.	0.8	10
70	Muscle Coactivation Before and After the Impact Phase of Running Following Isokinetic Fatigue. <i>Journal of Athletic Training</i> , 2011, 46, 11-19.	1.8	34
71	Is soccer kick performance better after a –faking–(cutting) maneuver task?. <i>Sports Biomechanics</i> , 2011, 10, 35-45.	1.6	8
72	On the Evaluation of Postural Stability after ACL Reconstruction. <i>Journal of Sports Science and Medicine</i> , 2011, 10, 422-3.	1.6	2

#	ARTICLE	IF	CITATIONS
73	Vertical Jump Biomechanics after Plyometric, Weight Lifting, and Combined (Weight Lifting +) Tj ETQq1 1 0.784314 pgBT /Overlock 107	2.1	72
74	Medial Gastrocnemius Architectural Properties During Isometric Contractions in Boys and Men. <i>Pediatric Exercise Science</i> , 2010, 22, 152-164.	1.0	12
75	The Effects of Age and Gender on the Weight and Use of Schoolbags. <i>Pediatric Physical Therapy</i> , 2010, 22, 17-25.	0.6	40
76	Vibration Effects on Static Balance and Strength. <i>International Journal of Sports Medicine</i> , 2010, 31, 610-616.	1.7	16
77	Three-dimensional kinematics and ground reaction forces during the instep and outstep soccer kicks in pubertal players. <i>Journal of Sports Sciences</i> , 2010, 28, 1233-1241.	2.0	37
78	Muscle architecture variations along the human semitendinosus and biceps femoris (long head) length. <i>Journal of Electromyography and Kinesiology</i> , 2010, 20, 1237-1243.	1.7	73
79	Muscle fatigue during intermittent exercise in individuals with mental retardation. <i>Research in Developmental Disabilities</i> , 2010, 31, 388-396.	2.2	22
80	The Effect of Selective Muscle Fatigue on Sagittal Lower Limb Kinematics and Muscle Activity During Level Running. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2009, 39, 210-220.	3.5	54
81	Fatigue resistance during high-intensity intermittent exercise from childhood to adulthood in males and females. <i>European Journal of Applied Physiology</i> , 2009, 106, 645-653.	2.5	56
82	Static balance control and lower limb strength in blind and sighted women. <i>European Journal of Applied Physiology</i> , 2009, 107, 571-579.	2.5	72
83	Force variability during isometric wrist flexion in highly skilled and sedentary individuals. <i>European Journal of Applied Physiology</i> , 2009, 107, 715-722.	2.5	34
84	Validity of architectural properties of the hamstring muscles: Correlation of ultrasound findings with cadaveric dissection. <i>Journal of Biomechanics</i> , 2009, 42, 2549-2554.	2.1	136
85	Agonist versus antagonist muscle fatigue effects on thigh muscle activity and vertical ground reaction during drop landing. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, 55-64.	1.7	71
86	Effects of sex and mode of carrying schoolbags on ground reaction forces and temporal characteristics of gait. <i>Journal of Pediatric Orthopaedics Part B</i> , 2009, 18, 275-282.	0.6	16
87	Determining Variables of Plyometric Training for Improving Vertical Jump Height Performance: A Meta-Analysis. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 495-506.	2.1	233
88	Quantification of Functional Knee Flexor to Extensor Moment Ratio Using Isokinetics and Electromyography. <i>Yearbook of Sports Medicine</i> , 2009, 2009, 64-65.	0.0	0
89	Effects of small-sided games on physical conditioning and performance in young soccer players. <i>Journal of Sports Science and Medicine</i> , 2009, 8, 374-80.	1.6	81
90	Hamstring antagonist moment estimation using clinically applicable models: Muscle dependency and synergy effects. <i>Journal of Electromyography and Kinesiology</i> , 2008, 18, 144-153.	1.7	18

#	ARTICLE	IF	CITATIONS
91	Reliability of EMG power-spectrum and amplitude of the semitendinosus and biceps femoris muscles during ramp isometric contractions. <i>Journal of Electromyography and Kinesiology</i> , 2008, 18, 351-358.	1.7	30
92	Reliability of Spinal Range of Motion in Healthy Boys Using a Skin-Surface Device. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2008, 31, 570-576.	0.9	85
93	Sequentially allocated clinical trial of rhythmic stabilization exercises and TENS in women with chronic low back pain. <i>Clinical Rehabilitation</i> , 2008, 22, 99-111.	2.2	42
94	Effect of Strength and Aerobic Training in Children with Cerebral Palsy. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1902-1909.	0.4	62
95	Ankle Sprain Injuries and Risk Factors in Amateur Soccer Players during a 2-Year Period. <i>American Journal of Sports Medicine</i> , 2007, 35, 458-466.	4.2	151
96	Cross-training effects of a proprioceptive neuromuscular facilitation exercise programme on knee musculature. <i>Physical Therapy in Sport</i> , 2007, 8, 109-116.	1.9	25
97	Ankle sprain injuries: a 2-year prospective cohort study in female Greek professional basketball players. <i>Journal of Athletic Training</i> , 2007, 42, 388-94.	1.8	40
98	Quantification of functional knee flexor to extensor moment ratio using isokinetics and electromyography. <i>Journal of Athletic Training</i> , 2007, 42, 477-85.	1.8	27
99	Biomechanical characteristics and determinants of instep soccer kick. <i>Journal of Sports Science and Medicine</i> , 2007, 6, 154-65.	1.6	101
100	The relationship between isokinetic knee extension and flexion strength with soccer kick kinematics: an electromyographic evaluation. <i>Journal of Sports Medicine and Physical Fitness</i> , 2007, 47, 385-94.	0.7	8
101	Agonist and antagonist muscle activation during maximal and submaximal isokinetic fatigue tests of the knee extensors. <i>Journal of Electromyography and Kinesiology</i> , 2006, 16, 661-668.	1.7	30
102	Agonist and antagonist strength of ankle musculature in basketball players aged 12 to 17 years. <i>Isokinetics and Exercise Science</i> , 2006, 14, 81-89.	0.4	8
103	Effects of Two 4-Week Proprioceptive Neuromuscular Facilitation Programs on Muscle Endurance, Flexibility, and Functional Performance in Women With Chronic Low Back Pain. <i>Physical Therapy</i> , 2006, 86, 1001-1012.	2.4	144
104	Effects of combined strength and kick coordination training on soccer kick biomechanics in amateur players. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2006, 16, 102-110.	2.9	82
105	Effects of an intermittent exercise fatigue protocol on biomechanics of soccer kick performance. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2006, 16, 334-344.	2.9	74
106	Effects of two 4-week proprioceptive neuromuscular facilitation programs on muscle endurance, flexibility, and functional performance in women with chronic low back pain. <i>Physical Therapy</i> , 2006, 86, 1001-12.	2.4	52
107	Effects of load on ground reaction force and lower limb kinematics during concentric squats. <i>Journal of Sports Sciences</i> , 2005, 23, 1045-1055.	2.0	45
108	Reliability of a practicable EMG moment model for antagonist moment prediction. <i>Neuroscience Letters</i> , 2005, 383, 266-271.	2.1	12

#	ARTICLE	IF	CITATIONS
109	Knee Biomechanics of the Support Leg in Soccer Kicks from Three Angles of Approach. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 1017-1028.	0.4	73
110	Antagonist moment of force during maximal knee extension in pubertal boys: effects of quadriceps fatigue. <i>European Journal of Applied Physiology</i> , 2003, 89, 271-280.	2.5	19
111	Muscle co-activation around the knee in drop jumping using the co-contraction index. <i>Journal of Electromyography and Kinesiology</i> , 2003, 13, 229-238.	1.7	172
112	The Effects of a Calisthenics and a Light Strength Training Program on Lower Limb Muscle Strength and Body Composition in Mature Women. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 590-598.	2.1	0
113	The Effects of a Calisthenics and a Light Strength Training Program on Lower Limb Muscle Strength and Body Composition in Mature Women. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 590.	2.1	15
114	Reliability of Maximum Isometric Force-Time Parameters during a Leg Press Test in Pubertal Basketball Players. <i>Pediatric Exercise Science</i> , 2002, 14, 193-201.	1.0	2
115	Pubertal children are unable to relax during the passive gravity correction procedure on the isokinetic dynamometer. <i>Isokinetics and Exercise Science</i> , 2002, 10, 97-105.	0.4	1
116	The relationship between jumping performance and isokinetic strength of hip and knee extensors and ankle plantar flexors. <i>Isokinetics and Exercise Science</i> , 2002, 10, 107-115.	0.4	65
117	Tibiofemoral joint forces during maximal isokinetic eccentric and concentric efforts of the knee flexors. <i>Clinical Biomechanics</i> , 2001, 16, 229-236.	1.2	28
118	Plantar pressure distribution during barefoot standing, walking and landing in preschool boys. <i>Gait and Posture</i> , 2001, 14, 92-97.	1.4	47
119	Effects of agonist and antagonist muscle fatigue on muscle coactivation around the knee in pubertal boys. <i>Journal of Electromyography and Kinesiology</i> , 2001, 11, 307-318.	1.7	28
120	Bilateral isokinetic concentric and eccentric strength profiles of the knee extensors and flexors in young soccer players. <i>Isokinetics and Exercise Science</i> , 2001, 9, 31-39.	0.4	53
121	Prediction of Knee Extensor and Flexor Isokinetic Strength in Young Male Soccer Players. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2000, 30, 693-701.	3.5	18
122	The effects of the antagonist muscle force on intersegmental loading during isokinetic efforts of the knee extensors. <i>Journal of Biomechanics</i> , 1999, 32, 19-25.	2.1	42
123	Co-activation of vastus lateralis and biceps femoris muscles in pubertal children and adults. <i>European Journal of Applied Physiology</i> , 1999, 79, 504-511.	2.5	44
124	The effects of fatigue on the resultant joint moment, agonist and antagonist electromyographic activity at different angles during dynamic knee extension efforts. <i>Journal of Electromyography and Kinesiology</i> , 1999, 9, 191-199.	1.7	50
125	In vivo determination of the patella tendon and hamstrings moment arms in adult males using videofluoroscopy during submaximal knee extension and flexion. <i>Clinical Biomechanics</i> , 1999, 14, 118-124.	1.2	98
126	Reliability of Isokinetic Concentric and Eccentric Strength in Circumpubertal Soccer Players. <i>Pediatric Exercise Science</i> , 1999, 11, 218-228.	1.0	36

#	ARTICLE	IF	CITATIONS
127	Quantification of Quadriceps and Hamstring Antagonist Activity. Sports Medicine, 1998, 25, 37-62.	6.5	171
128	Muscle activation differences between eccentric and concentric isokinetic exercise. Medicine and Science in Sports and Exercise, 1998, 30, 1616-1623.	0.4	144
129	The effects of antagonist moment on the resultant knee joint moment during isokinetic testing of the knee extensors. European Journal of Applied Physiology, 1997, 76, 253-259.	2.5	98
130	The effects of normalization method on antagonistic activity patterns during eccentric and concentric isokinetic knee extension and flexion. Journal of Electromyography and Kinesiology, 1996, 6, 235-245.	1.7	73
131	Agonist and antagonist moment and EMG-angle relationship during isokinetic eccentric and concentric exercise. Isokinetics and Exercise Science, 1996, 6, 79-87.	0.4	26
132	Resistive Eccentric Exercise: Effects of Visual Feedback on Maximum Moment of Knee Extensors and Flexors. Journal of Orthopaedic and Sports Physical Therapy, 1996, 23, 120-124.	3.5	59
133	Gravitational moment correction in isokinetic dynamometry using anthropometric data. Medicine and Science in Sports and Exercise, 1996, 28, 900-907.	0.4	45
134	Isokinetic Eccentric Exercise. Sports Medicine, 1995, 19, 202-222.	6.5	127