

Brian K Schilling

List of Publications by Year in descending order

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Version: 2024-02-01

158
papers

2,888
citations

147726

31
h-index

197736

49
g-index

160
all docs

160
docs citations

160
times ranked

3007
citing authors

#	ARTICLE	IF	CITATIONS
1	Postactivation Potentiation Response in Athletic and Recreationally Trained Individuals. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 671.	1.0	188
2	Power and Maximum Strength Relationships During Performance of Dynamic and Static Weighted Jumps. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 140.	1.0	173
3	Parkinson's disease and resistive exercise: Rationale, review, and recommendations. <i>Movement Disorders</i> , 2008, 23, 1-11.	2.2	158
4	Effect of eicosapentaenoic and docosahexaenoic acid on resting and exercise-induced inflammatory and oxidative stress biomarkers: a randomized, placebo controlled, cross-over study. <i>Lipids in Health and Disease</i> , 2009, 8, 36.	1.2	100
5	Creatine supplementation and health variables: a retrospective study. <i>Medicine and Science in Sports and Exercise</i> , 2001, 33, 183-188.	0.2	87
6	Relationship of Jumping and Agility Performance in Female Volleyball Athletes. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 1192.	1.0	85
7	Oxidative Stress Response in Trained Men following Repeated Squats or Sprints. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1436-1442.	0.2	84
8	Cortisol and Stress Responses During a Game and Practice in Female Collegiate Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 583.	1.0	67
9	Immune function in female elite rowers and non-athletes. <i>British Journal of Sports Medicine</i> , 2000, 34, 181-187.	3.1	62
10	Muscle Fiber Characteristics and Performance Correlates of Male Olympic-Style Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 746.	1.0	59
11	Effect of Resistance Training on Blood Oxidative Stress in Parkinson Disease. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1385-1389.	0.2	58
12	Influence of carbohydrate on cytokine and phagocytic responses to 2 h of rowing. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1384-1389.	0.2	54
13	A noninvasive, log-transform method for fiber type discrimination using mechanomyography. <i>Journal of Electromyography and Kinesiology</i> , 2010, 20, 787-794.	0.7	52
14	Maximal strength, power, and aerobic endurance adaptations to concurrent strength and sprint interval training. <i>European Journal of Applied Physiology</i> , 2014, 114, 763-771.	1.2	52
15	Anthropometric and Performance Variables Discriminating Elite American Junior Men Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2006, 20, 861.	1.0	52
16	β 2-Adrenergic receptor downregulation and performance decrements during high-intensity resistance exercise overtraining. <i>Journal of Applied Physiology</i> , 2006, 101, 1664-1672.	1.2	51
17	Athletic Performance Development: Volume Load \approx 1 Set vs. Multiple Sets, Training Velocity and Training Variation. <i>Strength and Conditioning Journal</i> , 1998, 20, 22.	0.0	51
18	Muscle Activation During Various Hamstring Exercises. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1573-1580.	1.0	50

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19	Impaired leg extensor strength in individuals with Parkinson disease and relatedness to functional mobility. <i>Parkinsonism and Related Disorders</i> , 2009, 15, 776-780.	1.1	46
20	The Effects of Chronic Betaine Supplementation on Exercise Performance, Skeletal Muscle Oxygen Saturation and Associated Biochemical Parameters in Resistance Trained Men. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 3461-3471.	1.0	46
21	Relationships Between Competitive Wrestling Success and Neuroendocrine Responses. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 40-45.	1.0	46
22	Effects of Moderate-Volume, High-Load Lower-Body Resistance Training on Strength and Function in Persons with Parkinson's Disease: A Pilot Study. <i>Parkinson's Disease</i> , 2010, 2010, 1-6.	0.6	45
23	Neuromuscular fatigue and potentiation following two successive high intensity resistance exercise sessions. <i>European Journal of Applied Physiology</i> , 2004, 92, 385-92.	1.2	44
24	Prior exercise and antioxidant supplementation: effect on oxidative stress and muscle injury. <i>Journal of the International Society of Sports Nutrition</i> , 2007, 4, 9.	1.7	44
25	Comparison of pre-workout nitric oxide stimulating dietary supplements on skeletal muscle oxygen saturation, blood nitrate/nitrite, lipid peroxidation, and upper body exercise performance in resistance trained men. <i>Journal of the International Society of Sports Nutrition</i> , 2010, 7, 16.	1.7	44
26	Astaxanthin Supplementation Does Not Attenuate Muscle Injury Following Eccentric Exercise in Resistance-Trained Men. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2005, 15, 401-412.	1.0	37
27	A Primer on Weightlifting: From Sport to Sports Training. <i>Strength and Conditioning Journal</i> , 2005, 27, 42.	0.7	36
28	Immune Response to Two Hours of Rowing in Elite Female Rowers. <i>International Journal of Sports Medicine</i> , 1999, 20, 476-481.	0.8	34
29	Measurement of Resistance Exercise Force Expression. <i>Journal of Applied Biomechanics</i> , 2004, 20, 204-212.	0.3	34
30	Postprandial Oxidative Stress. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 2111-2119.	0.2	33
31	Absence of Blood Oxidative Stress in Trained Men after Strenuous Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1855-1863.	0.2	33
32	Effect of the dietary supplement Meltdown on catecholamine secretion, markers of lipolysis, and metabolic rate in men and women: a randomized, placebo controlled, cross-over study. <i>Lipids in Health and Disease</i> , 2009, 8, 32.	1.2	31
33	Repeated bout effect is absent in resistance trained men: An electromyographic analysis. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, e529-e535.	0.7	28
34	Self-Reported Physical Tasks and Exercise Training in Special Weapons and Tactics (SWAT) Teams. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 3242-3248.	1.0	28
35	Kinetic and Electromyographic Subphase Characteristics With Relation to Countermovement Vertical Jump Performance. <i>Journal of Applied Biomechanics</i> , 2018, 34, 291-297.	0.3	28
36	Periodization. <i>Strength and Conditioning Journal</i> , 1999, 21, 54.	0.7	27

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37	High-power resistance exercise induces MAPK phosphorylation in weightlifting trained men. <i>Applied Physiology, Nutrition and Metabolism</i> , 2012, 37, 80-87.	0.9	26
38	Acute Neuromuscular and Metabolic Responses to Concurrent Endurance and Resistance Exercise. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 793-801.	1.0	26
39	A 4-Week Choice Foot Speed and Choice Reaction Training Program Improves Agility in Previously Non-Agility Trained, but Active Men and Women. <i>Journal of Strength and Conditioning Research</i> , 2008, 22, 1901-1907.	1.0	25
40	Reach Height and Jump Displacement: Implications for Standardization of Reach Determination. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1596-1601.	1.0	25
41	Neuromuscular rate of force development deficit in Parkinson disease. <i>Clinical Biomechanics</i> , 2017, 45, 14-18.	0.5	25
42	Effects of Unstable Surface Training on Measures of Balance in Older Adults. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 1211-1216.	1.0	24
43	The influence of muscle fiber type composition on the patterns of responses for electromyographic and mechanomyographic amplitude and mean power frequency during a fatiguing submaximal isometric muscle action. <i>Electromyography and Clinical Neurophysiology</i> , 2007, 47, 221-32.	0.2	24
44	Effects of Footwear Condition on Maximal Jumping Performance. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1657-1665.	1.0	22
45	Acute Effects of Augmented Eccentric Loading on Jump Squat Performance. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 372.	1.0	21
46	Effect of Knee Position on Hip and Knee Torques During the Barbell Squat. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 629-633.	1.0	20
47	Influence of Carbohydrate and Age on Lymphocyte Function Following a Marathon. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2004, 14, 308-322.	1.0	20
48	Effect of A Liquid Multivitamin/Mineral Supplement on Anaerobic Exercise Performance. <i>Research in Sports Medicine</i> , 2006, 14, 53-64.	0.7	20
49	ANTHROPOMETRIC AND PERFORMANCE VARIABLES DISCRIMINATING ELITE AMERICAN JUNIOR MEN WEIGHTLIFTERS. <i>Journal of Strength and Conditioning Research</i> , 2006, 20, 861-866.	1.0	20
50	A wavelet-based analysis of surface mechanomyographic signals from the quadriceps femoris. <i>Muscle and Nerve</i> , 2009, 39, 355-363.	1.0	18
51	Physiological and pharmacokinetic effects of oral 1,3-dimethylamylamine administration in men. <i>BMC Pharmacology & Toxicology</i> , 2013, 14, 52.	1.0	18
52	Joint stiffness and running economy during imposed forefoot strike before and after a long run in rearfoot strike runners. <i>Journal of Sports Sciences</i> , 2017, 35, 2297-2303.	1.0	18
53	Acute Exercise Does Not Attenuate Postprandial Oxidative Stress in Prediabetic Women. <i>Physician and Sportsmedicine</i> , 2009, 37, 27-36.	1.0	17
54	Dietary supplement increases plasma norepinephrine, lipolysis, and metabolic rate in resistance trained men. <i>Journal of the International Society of Sports Nutrition</i> , 2009, 6, 4.	1.7	17

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55	A Primer on Weightlifting. <i>Strength and Conditioning Journal</i> , 2005, 27, 42-48.	0.7	16
56	Possible New Modalities for the Navy Physical Readiness Test. <i>Military Medicine</i> , 2012, 177, 1417-1425.	0.4	16
57	Reliability of Goniometry-Based Q ⁺ Angle. <i>PM and R</i> , 2013, 5, 763-768.	0.9	16
58	Force-velocity, impulse-momentum relationships: implications for efficacy of purposefully slow resistance training. <i>Journal of Sports Science and Medicine</i> , 2008, 7, 299-304.	0.7	16
59	Do Lower-Body Dimensions and Body Composition Explain Vertical Jump Ability?. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 3073-3083.	1.0	15
60	Structural and Functional Predictors of Drop Vertical Jump. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 2456-2467.	1.0	14
61	Soreness-related changes in three-dimensional running biomechanics following eccentric knee extensor exercise. <i>European Journal of Sport Science</i> , 2017, 17, 546-554.	1.4	13
62	Snatch Technique of Collegiate National Level Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2002, 16, 551.	1.0	13
63	The Influence of Myosin Heavy Chain Isoform Composition and Training Status on the Patterns of Responses for Mechanomyographic Amplitude versus Isometric Torque. <i>Journal of Strength and Conditioning Research</i> , 2008, 22, 818-825.	1.0	12
64	Techniques and considerations for determining isoinertial upper-body power. <i>Sports Biomechanics</i> , 2006, 5, 293-311.	0.8	11
65	MMG-EMG Cross Spectrum and Muscle Fiber Type. <i>International Journal of Sports Medicine</i> , 2009, 30, 538-544.	0.8	11
66	Impact of a Dietary Supplement Containing 1,3-Dimethylamylamine on Blood Pressure and Bloodborne Markers of Health: A 10-Week Intervention Study. <i>Nutrition and Metabolic Insights</i> , 2012, 5, NMI.S8885.	0.8	11
67	Snatch Technique of United States National Level Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 587-591.	1.0	11
68	Resting extracellular signal-regulated protein kinase 1/2 expression following a continuum of chronic resistance exercise training paradigms. <i>Research in Sports Medicine</i> , 2016, 24, 298-303.	0.7	11
69	β -adrenergic receptor maladaptations to high power resistance exercise overreaching. <i>Human Physiology</i> , 2017, 43, 446-454.	0.1	11
70	Periodization. <i>Strength and Conditioning Journal</i> , 1999, 21, 56.	0.7	9
71	Power and Maximum Strength Relationships During Performance of Dynamic and Static Weighted Jumps. <i>Journal of Strength and Conditioning Research</i> , 2003, 17, 140-147.	1.0	9
72	The influence of deformation on barbell mechanics during the clean pull. <i>Sports Biomechanics</i> , 2008, 7, 260-273.	0.8	9

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73	Association of Drop Vertical Jump Displacement with Select Performance Variables. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1215-1225.	1.0	9
74	RELATIONSHIP OF JUMPING AND AGILITY PERFORMANCE IN FEMALE VOLLEYBALL ATHLETES. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 1192-1196.	1.0	8
75	Effects of Repeated Bouts of Supramaximal Exercise on Plasma Adiponectin, Interleukin-6, and Tumor Necrosis Factor- α Levels in Sedentary Men. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1675-1679.	1.0	8
76	Noninvasive Assessment of Skeletal Muscle Myosin Heavy Chain Expression in Trained and Untrained Men. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 2355-2362.	1.0	8
77	Myosin Heavy Chain Isoform Expression and In Vivo Isometric Performance: A Regression Model. <i>Journal of Strength and Conditioning Research</i> , 2005, 19, 270.	1.0	8
78	Efficacy of Prior Eccentric Exercise in Attenuating Impaired Exercise Performance After Muscle Injury in Resistance Trained Men. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 1053.	1.0	8
79	Effect of Grip Width on Electromyographic Activity During the Upright Row. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 181-187.	1.0	7
80	Kansas Squat Test. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 630-635.	1.0	7
81	Muscle Activity in Single- vs. Double-Leg Squats. <i>International Journal of Exercise Science</i> , 2014, 7, 302-310.	0.5	7
82	Muscle Fiber and Performance Adaptations to Resistance Exercise with MyoVive, Colostrum or Casein and Whey Supplementation. <i>Research in Sports Medicine</i> , 2003, 11, 109-128.	0.7	6
83	Myosin Heavy Chain Isoform Expression: Influence on Isoinertial and Isometric Performance. <i>Research in Sports Medicine</i> , 2005, 13, 301-315.	0.7	6
84	An Examination of the Relationships Among Myosin Heavy Chain Isoform Content, Isometric Strength, and Mechanomyographic Median Frequency. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 2683-2688.	1.0	5
85	Computerized Agility Training Improves Change-of-Direction and Balance Performance Independently of Footwear in Young Adults. <i>Research Quarterly for Exercise and Sport</i> , 2017, 88, 44-51.	0.8	5
86	Potential Utility of a Loaded Treadmill Protocol for Tactical Athletes. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 610-616.	1.0	4
87	Weightlifting Training and Hormonal Responses in Adolescent Males: Implications for Program Design. <i>Strength and Conditioning Journal</i> , 2002, 24, 7.	0.7	4
88	Short-Term Performance Effects of Weight Training With Multiple Sets Not to Failure vs. a Single Set to Failure in Women. <i>Journal of Strength and Conditioning Research</i> , 2000, 14, 328-331.	1.0	3
89	Neuromuscular Fatigue in Pitchers Across a Collegiate Baseball Season. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1933-1937.	1.0	3
90	Criterion Validity of Accelerometer-derived Peak Power Obtained during Jump Squats. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 80.	0.2	2

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91	Effects of 2-Nitrooxy Ethyl 2-Amino 3-Methylbutanoate Gel on Resistance Exercise Performance and Blood Nitrate/Nitrite in Resistance Trained Men. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1680-1687.	1.0	2
92	Comparison of Back Squat Kinematics between Barefoot and Shoe Conditions. <i>International Journal of Sports Science and Coaching</i> , 2013, 8, 579-580.	0.7	2
93	Consistency of Lower-Body Dimensions Using Surface Landmarks and Simple Measurement Tools. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 2600-2608.	1.0	2
94	United States university-based officer training and its influence on physical assessment test performance. <i>BMJ Military Health</i> , 2022, 168, 206-211.	0.4	2
95	Snatch Technique of Collegiate National Level Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2002, 16, 551-555.	1.0	1
96	EFFICACY OF PRIOR ECCENTRIC EXERCISE IN ATTENUATING IMPAIRED EXERCISE PERFORMANCE AFTER MUSCLE INJURY IN RESISTANCE TRAINED MEN. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 1053-1060.	1.0	1
97	Pharmacokinetic Data Distinguish Abusive Versus Dietary Supplement Uses of 1,3-Dimethylamylamine. <i>Annals of Emergency Medicine</i> , 2013, 61, 718-719.	0.3	1
98	Fiber Type-Specific Responses to Perceptions of Delayed Onset Muscle Soreness with Astaxanthin Supplementation. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S175.	0.2	1
99	The Influence of a Padded Hand Wrap on Punching Force in Elite and Untrained Punchers. <i>International Journal of Kinesiology and Sports Science</i> , 2015, 3, .	0.4	1
100	The Stop Clean and Stop Snatch: Alternatives to the Hang. <i>Strength and Conditioning Journal</i> , 2004, 26, 10.	0.7	1
101	Fiber Type-Specific Responses to Perceptions of Delayed Onset Muscle Soreness with Astaxanthin Supplementation. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S175.	0.2	1
102	Efficacy of Hang Power Clean, Parallel Jump Squat, and Body Composition Variables as Predictors of Standing- and Drop-Vertical Jump Displacement. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S295-S296.	0.2	1
103	IMMUNITY IN FEMALE ELITE ROWERS AND NONATHLETES. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, S240.	0.2	1
104	Ground reaction force comparison of bilateral symmetry with pneumatic resistance squat device and free weights - biomed 2009. <i>Biomedical Sciences Instrumentation</i> , 2009, 45, 419-23.	0.2	1
105	Effects of a Short-Term Heat Acclimation Protocol in Elite Amateur Boxers. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 1966-1971.	1.0	1
106	The Stop Clean and Stop Snatch. <i>Strength and Conditioning Journal</i> , 2004, 26, 10-12.	0.7	0
107	Relationships Among Muscle Fiber Type, Electromyography, and Mechanomyography During Fatigue In Resistance- vs. Aerobically-Trained Subjects. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S179.	0.2	0
108	Acute High Load, High Power Resistance Exercise Activates an Apoptotic Signaling Pathway in Men Weightlifters. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S8.	0.2	0

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109	Acute effects of VPX Meltdown [®] on plasma catecholamines, free fatty acids, glycerol, metabolic rate, and hemodynamics in young men and women. <i>Journal of the International Society of Sports Nutrition</i> , 2009, 6, .	1.7	0
110	Moderate Volume And Intensity Aerobic Exercise Training Does Not Attenuate Postprandial Oxidative Stress In Pre-diabetics. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 1.	0.2	0
111	Relationships Among Muscle Fiber Type, Mechanomyographic, And Electromyographic Amplitude Response Patterns During Ramped Isometric Muscle Actions. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1.	1.0	0
112	Power And Muscular Endurance Repeatability With 48 Hours Rest. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1.	1.0	0
113	Stability Reliability, Precision, And Association Of Measures Of Average Rate Of Dynamic Force Development. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 80.	0.2	0
114	Training Experience Alters Myosin Heavy Chain Relationships With Performance. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1.	1.0	0
115	Congruency of Velocity Output from Dual, Non-centered Accelerometers During Barbell Jump Squats. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 81.	0.2	0
116	Should All Athletes Use Explosive Lifting?. <i>International Journal of Sports Science and Coaching</i> , 2013, 8, 607-608.	0.7	0
117	Normalizing Foot Moment Arm Lengths in Men and Women. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 551.	0.2	0
118	ASSOCIATION BETWEEN VERTICAL JUMPING DISTANCE AND DCER SQUATTING PEAK POWER. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, S277.	0.2	0
119	Myosin Heavy Chain Expression and Dynamic Strength and Force Variables in Weight-Trained Females. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 72.	0.2	0
120	ASSOCIATION BETWEEN VERTICAL JUMPING DISPLACEMENT AND MECHANICAL FORCE PRODUCED DURING DYNAMIC CONSTANT EXTERNAL RESISTANCE SQUATS. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, S277.	0.2	0
121	The Relationship Between EMG-Time and Isometric Force-Time Curves. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 22.	0.2	0
122	STABILITY RELIABILITY OF EXTERNAL POWER MEASURES OBTAINED DURING LOAD-SPECTRUM SQUATS. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, S277.	0.2	0
123	INTER-DAY RELIABILITY OF VELOCITY MEASURES OBTAINED DURING LOAD-SPECTRUM SQUATS. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, S174.	0.2	0
124	PREDICTING VERTICAL JUMPING DISPLACEMENT VIA LOAD-SPECTRUM KNEE EXTENSIONS.. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, S273.	0.2	0
125	RELIABILITY OF FORCE MEASURES DURING LOAD-SPECTRUM KNEE EXTENSIONS. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, S272.	0.2	0
126	Reliability of Knee Extension Mechanical Power Across a Load- Spectrum. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S352.	0.2	0

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127	Reliability of Knee Extension Mechanical Power Across a Load- Spectrum. Medicine and Science in Sports and Exercise, 2004, 36, S352.	0.2	0
128	Association Of Vertical Jump Performance To Jump Squat Power Expressions. Medicine and Science in Sports and Exercise, 2005, 37, S260-S261.	0.2	0
129	Reliability And Precision Of Multiple Expressions Of Hang Power Clean External Force. Medicine and Science in Sports and Exercise, 2005, 37, S261.	0.2	0
130	No Effect Of Astaxanthin Supplementation On Markers Of Skeletal Muscle Injury Following Eccentric Loading. Medicine and Science in Sports and Exercise, 2005, 37, S316.	0.2	0
131	Association Between Vertical Jump Displacement and Jump Squat Force Expressions. Medicine and Science in Sports and Exercise, 2005, 37, S265.	0.2	0
132	No Effect Of Astaxanthin Supplementation On Markers Of Skeletal Muscle Injury Following Eccentric Loading. Medicine and Science in Sports and Exercise, 2005, 37, S316.	0.2	0
133	Association Of Power Measures Obtained During Hang Power Cleans And Jump Squats. Medicine and Science in Sports and Exercise, 2005, 37, S119-S120.	0.2	0
134	Association Of Vertical Jump Performance To Jump Squat Power Expressions. Medicine and Science in Sports and Exercise, 2005, 37, S260-S261.	0.2	0
135	Relationships Among the Gross Lateral Movement Phase of the Mechanomyogram and Muscle Fiber Type. Medicine and Science in Sports and Exercise, 2006, 38, S374.	0.2	0
136	Reliability of Force/Time Variables during Agility Performance. Medicine and Science in Sports and Exercise, 2006, 38, S515.	0.2	0
137	Non-Invasive Assessment of Myosin Heavy Chain Expression Using Mechanomyography and Knee Extension Kinetics. Medicine and Science in Sports and Exercise, 2006, 38, S35.	0.2	0
138	Anaerobic Exercise Does Not Result in Oxidative Stress or Skeletal Muscle Injury in Trained Men. Medicine and Science in Sports and Exercise, 2006, 38, S389.	0.2	0
139	Correlation Between Visual Analog Scale and Pressure Algometry Measures in Assessing Skeletal Muscle Soreness. Medicine and Science in Sports and Exercise, 2006, 38, S387.	0.2	0
140	Reliability and Precision Measures of Force/Time Variables During Vertical Jumps. Medicine and Science in Sports and Exercise, 2006, 38, S397-S398.	0.2	0
141	Reliability of Selected Kinetic Variables Obtained from Bench Press Throws. Medicine and Science in Sports and Exercise, 2006, 38, S400.	0.2	0
142	Kinetic Comparison Between Various Resistance Settings on the Versa-Pulley™ Training System. Medicine and Science in Sports and Exercise, 2007, 39, S480.	0.2	0
143	Association Of Strength With Balance And Functional Performance In Older Adults.. Medicine and Science in Sports and Exercise, 2007, 39, S104.	0.2	0
144	Resting ERK 1/2 Activation and High Intensity Resistance Exercise Overtraining. Medicine and Science in Sports and Exercise, 2007, 39, S37.	0.2	0

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145	Ground Reaction Forces of Throwing Motions for a Baseball Catcher. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, S94-S95.	0.2	0
146	Familiarization and Reliability of Dynamic Force Measures from Load-Spectrum Bench Press Throws. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, S301.	0.2	0
147	Effects Of Unstable Surface Training On Various Measures Of Balance And Function In Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, S71.	0.2	0
148	Test-Retest Reliability and Precision of Center of Pressure Measures in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, S104.	0.2	0
149	Resting p-38 MAPK Activation and High Intensity Resistance Exercise Overtraining. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S77.	0.2	0
150	Assessment of Two Velocity Measurement Approaches during Load-Spectrum Bench Press Throws. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S216.	0.2	0
151	Effect of Resistance Exercise on Blood Oxidative Stress and Antioxidant Status in Parkinson's Disease. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S435.	0.2	0
152	Acute Exercise And Postprandial Oxidative Stress In Pre-diabetic Women. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 37-38.	0.2	0
153	Lipolytic Agent Increases Plasma Norepinephrine And Metabolic Rate With Minimal Increase In Hemodynamics. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 395.	0.2	0
154	Expressions Of Strength And Average Rate Of Dynamic Force Development: Are These Measures Related?. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 453.	0.2	0
155	Effect Of Epa/dha On Resting And Exercise-induced Inflammation And Oxidative Stress. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 185.	0.2	0
156	Ground reaction force comparison of controlled resistance methods to isoinertial loading of the squat exercise - <i>biomed 2010</i> . <i>Biomedical Sciences Instrumentation</i> , 2010, 46, 293-8.	0.2	0
157	Comparison of isoinertial to simulated inertial force from a controlled resistance exercise device for spaceflight - <i>biomed 2011</i> . <i>Biomedical Sciences Instrumentation</i> , 2011, 47, 41-5.	0.2	0
158	Far-Forward Blood Donation and Donor Performance. <i>Journal of Special Operations Medicine: A Peer Reviewed Journal for SOF Medical Professionals</i> , 2021, 21, 89-91.	0.1	0