Robert George Lockie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5764034/publications.pdf

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142 papers

3,506 citations

30 h-index 52 g-index

144 all docs

144 docs citations

times ranked

144

1654 citing authors

#	Article	IF	CITATIONS
1	Relationships Between Physical Fitness Assessment Measures and a Workplace Task-Specific Physical Assessment Among Police Officers: A Retrospective Cohort Study. Journal of Strength and Conditioning Research, 2023, 37, 678-683.	2.1	O
2	Relationships Between Tests of Strength, Power, and Speed and the 75-Yard Pursuit Run. Journal of Strength and Conditioning Research, 2022, 36, 99-105.	2.1	19
3	Use of Physical Fitness Assessments in Tactical Populations. Strength and Conditioning Journal, 2022, 44, 106-113.	1.4	21
4	Short-Term Blood Flow Restriction Increases Power Output and Bar Velocity During the Bench Press. Journal of Strength and Conditioning Research, 2022, 36, 2082-2088.	2.1	31
5	A Research Note on Relationships Between the Vertical Jump and Standing Broad Jump in Law Enforcement Recruits: Implications for Lower-Body Power Testing. Journal of Strength and Conditioning Research, 2022, 36, 2326-2329.	2.1	2
6	Physiological Demands of Common Occupational Tasks among Australian Police Officers: A Descriptive Analysis. Annals of Work Exposures and Health, 2022, 66, 960-966.	1.4	10
7	Profiling the New Zealand Police Trainee Physical Competency Test. Frontiers in Public Health, 2022, 10, 821451.	2.7	1
8	Slowing the Path of Time: Age-Related and Normative Fitness Testing Data for Police Officers From a Health and Wellness Program. Journal of Strength and Conditioning Research, 2022, 36, 747-756.	2.1	10
9	Fit (and Healthy) for Duty: Blood Lipid Profiles and Physical Fitness Test Relationships from Police Officers in a Health and Wellness Program. International Journal of Environmental Research and Public Health, 2022, 19, 5408.	2.6	5
10	Extending Research on Law Enforcement Academy Graduation and Fitness: A Research Note on Receiver Operating Characteristic Curves. Journal of Strength and Conditioning Research, 2022, 36, 2018-2022.	2.1	4
11	The Bigger They Are: Relationships between Body Height and Mass with the Body Drag Task in Law Enforcement Recruits International Journal of Exercise Science, 2022, 15, 570-584.	0.5	O
12	Differences in Fitness between Firefighter Trainee Academy Classes and Normative Percentile Rankings. Sustainability, 2022, 14, 6548.	3.2	11
13	Effects of Sex and Age on Physical Testing Performance for Law Enforcement Agency Candidates: Implications for Academy Training. Journal of Strength and Conditioning Research, 2021, 35, 2629-2635.	2.1	31
14	Relationship Between the 20-m Multistage Fitness Test and 2.4-km Run in Law Enforcement Recruits. Journal of Strength and Conditioning Research, 2021, 35, 2756-2761.	2.1	13
15	Associations Between Two Measures of Trunk Muscular Endurance Among Male Law Enforcement Officers. Journal of Science in Sport and Exercise, 2021, 3, 374-378.	1.0	2
16	Relationship Between Metabolic Fitness and Performance in Police Occupational Tasks. Journal of Science in Sport and Exercise, 2021, 3, 179-185.	1.0	7
17	Skeletal Muscle Mass and Fat Mass Relationships With Physical Fitness Test Performance in Law Enforcement Recruits Before Academy. Journal of Strength and Conditioning Research, 2021, 35, 1287-1295.	2.1	12
18	The 20-m Multistage Fitness Test and 2.4-km Run. Strength and Conditioning Journal, 2021, Publish Ahead of Print, .	1.4	1

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19	Not as simple as it seems: Front foot contact kinetics, muscle function and ball release speed in cricket pace bowlers. Journal of Sports Sciences, 2021, 39, 1-9.	2.0	4
20	Profiling the New Zealand police physical appraisal test. International Journal of Emergency Services, 2021, 10, 266-275.	1.1	2
21	Physical fitness: Differences between initial hiring to academy in law enforcement recruits who graduate or separate from academy. Work, 2021, 68, 1081-1090.	1.1	7
22	With great power comes great ability: Extending research on fitness characteristics that influence work sample test battery performance in law enforcement recruits. Work, 2021, 68, 1069-1080.	1.1	16
23	Predicting performance on the NFL-225 bench press test using bar velocity. Isokinetics and Exercise Science, 2021, , 1-6.	0.4	0
24	The Use of Fitness Testing to Predict Occupational Performance in Tactical Personnel: A Critical Review. International Journal of Environmental Research and Public Health, 2021, 18, 7480.	2.6	9
25	A Preliminary Investigation: Evaluating the Effectiveness of an Occupational Specific Training Program to Improve Lower Body Strength and Speed for Law Enforcement Officers. International Journal of Environmental Research and Public Health, 2021, 18, 7685.	2.6	5
26	Exploring associations between physical fitness tests and a law enforcement specific Physical Ability Test using principal components analysis. Journal of Sports Sciences, 2021, 39, 2642-2648.	2.0	5
27	The effects of strength training upon front foot contact ground reaction forces and ball release speed among high-level cricket pace bowlers. Sports Biomechanics, 2021, , 1-17.	1.6	1
28	How Does Time Spent Working in Custody Influence Health and Fitness Characteristics of Law Enforcement Officers?. International Journal of Environmental Research and Public Health, 2021, 18, 9297.	2.6	2
29	Comparison of Lower Extremity Kinematics during the Overhead Deep Squat by Functional Movement Screen Score. Journal of Sports Science and Medicine, 2021, 20, 759-765.	1.6	3
30	Importance of Ability-Based Training for Law Enforcement Recruits. Strength and Conditioning Journal, 2021, 43, 80-90.	1.4	9
31	Occupational Challenges to the Development and Maintenance of Physical Fitness Within Law Enforcement Officers. Strength and Conditioning Journal, 2021, Publish Ahead of Print, .	1.4	3
32	Are There Differences in Fitness between Recruits from Larger (Hosting) and Smaller (Participating) Law Enforcement Agencies?. International Journal of Exercise Science, 2021, 14, 885-901.	0.5	0
33	Strength and Conditioning Program Design Considerations for Law Enforcement Officers. Strength and Conditioning Journal, 2021, 43, 110-114.	1.4	6
34	The Effects Aerobic Fitness has on Heart Rate Responses for a Custody Assistant Recruit Class Performing a Formation Run International Journal of Exercise Science, 2021, 14, 1219-1233.	0.5	0
35	Assessing Repeated-Sprint Ability in Division I Collegiate Women Soccer Players. Journal of Strength and Conditioning Research, 2020, 34, 2015-2023.	2.1	9
36	Waist Circumference and Waist-to-Hip Ratio in Law Enforcement Agency Recruits: Relationship to Performance in Physical Fitness Tests. Journal of Strength and Conditioning Research, 2020, 34, 1666-1675.	2.1	46

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37	The relationship between inertial measurement unit-derived †force signatures†and ground reaction forces during cricket pace bowling. Sports Biomechanics, 2020, 19, 307-321.	1.6	22
38	Does Eccentric-only and Concentric-only Activation Increase Power Output?. Medicine and Science in Sports and Exercise, 2020, 52, 484-489.	0.4	38
39	Developing the Fitness of Law Enforcement Recruits during Academy Training. Sustainability, 2020, 12, 7944.	3.2	7
40	The Influence of Aerobic Fitness on Heart Rate Responses of Custody Assistant Recruits during Circuit Training Sessions. International Journal of Environmental Research and Public Health, 2020, 17, 8177.	2.6	6
41	Lower-body power, linear speed, and change-of-direction speed in division I collegiate women's volleyball players Biology of Sport, 2020, 37, 423-428.	3.2	3
42	A Comparison of Muscle Activity Between the Cambered and Standard Bar During the Bench Press Exercise. Frontiers in Physiology, 2020, 11, 875.	2.8	14
43	Impact of the "Sling Shot―Supportive Device on Upper-Body Neuromuscular Activity during the Bench Press Exercise. International Journal of Environmental Research and Public Health, 2020, 17, 7695.	2.6	3
44	Impact of an 11-Week Strength and Conditioning Program on Firefighter Trainee Fitness. Sustainability, 2020, 12, 6541.	3.2	15
45	The Effects of the Barbell Hip Thrust on Post-Activation Performance Enhancement of Change of Direction Speed in College-Aged Men and Women. Sports, 2020, 8, 151.	1.7	5
46	Perceived and Measured Physical Fitness of Police Students. International Journal of Environmental Research and Public Health, 2020, 17, 7628.	2.6	4
47	We Need You: Influence of Hiring Demand and Modified Applicant Testing on the Physical Fitness of Law Enforcement Recruits. International Journal of Environmental Research and Public Health, 2020, 17, 7512.	2.6	7
48	Does Post-Activation Performance Enhancement Occur during the Bench Press Exercise under Blood Flow Restriction?. International Journal of Environmental Research and Public Health, 2020, 17, 3752.	2.6	15
49	2.4-km Run and 20-m Multistage Fitness Test Relationships in Law Enforcement Recruits After Academy Training. Journal of Strength and Conditioning Research, 2020, 34, 942-945.	2.1	19
50	The Acute Effects of External Compression With Blood Flow Restriction on Maximal Strength and Strength-Endurance Performance of the Upper Limbs. Frontiers in Physiology, 2020, 11, 567.	2.8	29
51	Stress in Academic and Athletic Performance in Collegiate Athletes: A Narrative Review of Sources and Monitoring Strategies. Frontiers in Sports and Active Living, 2020, 2, 42.	1.8	32
52	The Effects of Lateral Bounds on Post-Activation Potentiation of Change-of-Direction Speed Measured by the 505 Test in College-Aged Men and Women. Sports, 2020, 8, 71.	1.7	10
53	Recruit Fitness Standards From a Large Law Enforcement Agency: Between-Class Comparisons, Percentile Rankings, and Implications for Physical Training. Journal of Strength and Conditioning Research, 2020, 34, 934-941.	2.1	38
54	Between-Sex Differences in the Work Sample Test Battery Performed by Law Enforcement Recruits. Journal of Strength and Conditioning Research, 2020, Publish Ahead of Print, .	2.1	9

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55	Postactivation Performance Enhancement of Concentric Bench Press Throw After Eccentric-Only Conditioning Exercise. Journal of Strength and Conditioning Research, 2020, Publish Ahead of Print, .	2.1	17
56	Physical Fitness, Sex Considerations, and Academy Graduation for Law Enforcement Recruits. Journal of Strength and Conditioning Research, 2020, 34, 3356-3363.	2.1	25
57	Relationships between Isometric Strength and the 74.84-kg (165-lb) Body Drag Test in Law Enforcement Recruits. Journal of Human Kinetics, 2020, 74, 5-13.	1.5	18
58	Association Between Knee- and Hip-Extensor Strength and Running-Related Injury Biomechanics in Collegiate Distance Runners. Journal of Athletic Training, 2020, 55, 1262-1269.	1.8	13
59	TRAINING LOAD DEMANDS MEASURED BY SURFACE ELECTROMYOGRAPHY WEARABLE TECHNOLOGY WHEN PERFORMING LAW ENFORCEMENT-SPECIFIC BODY DRAGS. Facta Universitatis Series Physical Education and Sport, 2020, , 001.	0.2	1
60	Accuracy of body mass index based on self-report data among law enforcement cadets. Nauka Bezbednost Policija, 2020, 25, 1-12.	0.2	3
61	A short communication on the relationships betweenthe barbell hip thrust and change-of-direction speed in college-aged women. Journal of Trainology, 2020, 9, 11.	0.5	2
62	Heart Rate Responses during Simulated Fire Ground Scenarios among Full-Time Firefighters. International Journal of Exercise Science, 2020, 13, 374-382.	0.5	4
63	Relationships between Playing Time and Selected NBA Combine Test Performance in Division I Mid-Major Basketball Players. International Journal of Exercise Science, 2020, 13, 583-596.	0.5	4
64	Analyzing the Training Load Demands, and Influence of Sex and Body Mass, on the Tactical Task of a Casualty Drag via Surface Electromyography Wearable Technology. International Journal of Exercise Science, 2020, 13, 1012-1027.	0.5	2
65	Job-Specific Physical Fitness Changes Measured by the Work Sample Test Battery within Deputy Sheriffs between Training Academy and their First Patrol Assignment. International Journal of Exercise Science, 2020, 13, 1262-1274.	0.5	4
66	The Impact of Formal Strength and Conditioning on the Fitness of Law Enforcement Recruits: A Retrospective Cohort Study. International Journal of Exercise Science, 2020, 13, 1615-1629.	0.5	5
67	Relationships of Lower-body Power Measures to Sprint and Change of Direction Speed among NCAA Division II Women's Lacrosse Players: An Exploratory Study. International Journal of Exercise Science, 2020, 13, 1667-1676.	0.5	1
68	Associations between Absolute and Relative Lower Body Strength to Measures of Power and Change of Direction Speed in Division II Female Volleyball Players. Sports, 2019, 7, 160.	1.7	18
69	Associations between Fitness Measures and Change of Direction Speeds with and without Occupational Loads in Female Police Officers. International Journal of Environmental Research and Public Health, 2019, 16, 1947.	2.6	20
70	Relationships Between Absolute and Relative Strength and Power in Male Police Officers of Varying Strength Levels. Journal of Science in Sport and Exercise, 2019, 1, 281-288.	1.0	10
71	Comparing levels of fitness of police Officers between two United States law enforcement agencies. Work, 2019, 63, 615-622.	1.1	25
72	The Effects of an Eight over Cricket Bowling Spell upon Pace Bowling Biomechanics and Performance within Different Delivery Lengths. Sports, 2019, 7, 200.	1.7	2

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73	Time Spent Working in Custody Influences Work Sample Test Battery Performance of Deputy Sheriffs Compared to Recruits. International Journal of Environmental Research and Public Health, 2019, 16, 1108.	2.6	27
74	The Influence of Physical Fitness on Reasons for Academy Separation in Law Enforcement Recruits. International Journal of Environmental Research and Public Health, 2019, 16, 372.	2.6	53
75	The effects of aerobic fitness on day one physical training session completion in law enforcement recruits. Journal of Trainology, 2019, 8, 1-4.	0.5	12
76	Physical Qualities Pertaining to Shorter and Longer Change-of-Direction Speed Test Performance in Men and Women. Sports, 2019, 7, 45.	1.7	12
77	Relationship Between Body Mass, Peak Power, and Power-to-Body Mass Ratio on Sprint Velocity and Momentum in High-School Football Players. Journal of Strength and Conditioning Research, 2019, 33, 1871-1877.	2.1	15
78	Repeated-Sprint Ability in Division I Collegiate Male Soccer Players: Positional Differences and Relationships With Performance Tests. Journal of Strength and Conditioning Research, 2019, 33, 1362-1370.	2.1	18
79	Physical Characteristics by Sex and Age for Custody Assistants From a Law Enforcement Agency. Journal of Strength and Conditioning Research, 2019, 33, 2223-2232.	2.1	32
80	Cross-Sectional and Retrospective Cohort Analysis of the Effects of Age on Flexibility, Strength Endurance, Lower-Body Power, and Aerobic Fitness in Law Enforcement Officers. Journal of Strength and Conditioning Research, 2019, 33, 451-458.	2.1	63
81	A Preliminary Analysis of Relationships between a 1RM Hexagonal Bar Load and Peak Power with the Tactical Task of a Body Drag. Journal of Human Kinetics, 2019, 68, 157-166.	1.5	23
82	Lower-Body Power Relationships to Linear Speed, Change-of-Direction Speed, and High-Intensity Running Performance in DI Collegiate Women's Basketball Players. Journal of Human Kinetics, 2019, 68, 223-232.	1.5	20
83	The Relationship Between Lower-Body Strength and Power, and Load Carriage Tasks: A Critical Review. International Journal of Exercise Science, 2019, 12, 1001-1022.	0.5	5
84	Analysis of the Effects of Sex and Age on Upper- and Lower-Body Power for Law Enforcement Agency Recruits Before Academy Training. Journal of Strength and Conditioning Research, 2018, 32, 1968-1974.	2.1	60
85	The 1 Repetition Maximum Mechanics of a High-Handle Hexagonal Bar Deadlift Compared With a Conventional Deadlift as Measured by a Linear Position Transducer. Journal of Strength and Conditioning Research, 2018, 32, 150-161.	2.1	22
86	The Physical and Athletic Performance Characteristics of Division I Collegiate Female Soccer Players by Position. Journal of Strength and Conditioning Research, 2018, 32, 334-343.	2.1	52
87	Relationships Between Height, Arm Length, and Leg Length on the Mechanics of the Conventional and High-Handle Hexagonal Bar Deadlift. Journal of Strength and Conditioning Research, 2018, 32, 3011-3019.	2.1	9
88	Change of Direction and Agility Tests: Challenging Our Current Measures of Performance. Strength and Conditioning Journal, 2018, 40, 26-38.	1.4	141
89	Relationships and Reliability Between a Drive Block Test and Traditional Football Performance Tests in High School Offensive Line Players. Journal of Strength and Conditioning Research, 2018, 32, 3423-3432.	2.1	5
90	Physical Fitness Characteristics That Relate to Work Sample Test Battery Performance in Law Enforcement Recruits. International Journal of Environmental Research and Public Health, 2018, 15, 2477.	2.6	88

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91	Loading Range for the Development of Peak Power in the Close-Grip Bench Press versus the Traditional Bench Press. Sports, 2018, 6, 97.	1.7	9
92	Relationship of Absolute and Relative Lower-Body Strength to Predictors of Athletic Performance in Collegiate Women Soccer Players. Sports, 2018, 6, 106.	1.7	26
93	Relationships between Linear Speed and Lower-Body Power with Change-of-Direction Speed in National Collegiate Athletic Association Divisions I and II Women Soccer Athletes. Sports, 2018, 6, 30.	1.7	33
94	A New Approach to EMG Analysis of Closed-Circuit Movements Such as the Flat Bench Press. Sports, 2018, 6, 27.	1.7	22
95	A Retrospective and Comparative Analysis of the Physical Fitness of Custody Assistant Classes Prior to Academy Training. Diabetes Research (Fairfax, Va), 2018, 4, 44-51.	0.4	11
96	Are there similarities in physical fitness characteristics of successful candidates attending law enforcement training regardless of training cohort?. Journal of Trainology, 2018, 7, 5-9.	0.5	21
97	A PILOT ANALYSIS: CAN THE BULGARIAN SPLIT-SQUAT POTENTIATE SPRINT ACCELERATION IN STRENGTH-TRAINED MEN?. Facta Universitatis Series Physical Education and Sport, 2018, 15, 453.	0.2	5
98	CHANGE-OF-DIRECTION DEFICIT IN COLLEGIATE WOMEN'S RUGBY UNION PLAYERS. Facta Universitatis Series Physical Education and Sport, 2018, 16, 019.	0.2	2
99	A Methodological Report: Adapting the 505 Change-of-Direction Speed Test Specific to American Football. Journal of Strength and Conditioning Research, 2017, 31, 539-547.	2.1	16
100	Yo-Yo Intermittent Recovery Test Level 2 and Its Relationship With Other Typical Soccer Field Tests in Female Collegiate Soccer Players. Journal of Strength and Conditioning Research, 2017, 31, 2667-2677.	2.1	27
101	Determination of Vertical Jump as a Measure of Neuromuscular Readiness and Fatigue. Journal of Strength and Conditioning Research, 2017, 31, 3305-3310.	2.1	55
102	A physical fitness profile of state highway patrol officers by gender and age. Annals of Occupational and Environmental Medicine, 2017, 29, 16.	1.0	90
103	Relationships between Mechanical Variables in the Traditional and Close-Grip Bench Press. Journal of Human Kinetics, 2017, 60, 19-28.	1.5	5
104	Between-Leg Mechanical Differences as Measured by the Bulgarian Split-Squat: Exploring Asymmetries and Relationships with Sprint Acceleration. Sports, 2017, 5, 65.	1.7	6
105	An Investigation of the Mechanics and Sticking Region of a One-Repetition Maximum Close-Grip Bench Press versus the Traditional Bench Press. Sports, 2017, 5, 46.	1.7	23
106	Limited Post-activation Potentiation Effects Provided by the Walking Lunge on Sprint Acceleration: A Preliminary Analysis. The Open Sports Sciences Journal, 2017, 10, 97-106.	0.4	6
107	Physiological Characteristics of Projected Starters and Non-Starters in the Field Positions from a Division I Women's Soccer Team. International Journal of Exercise Science, 2017, 10, 568-579.	0.5	14
108	Relationship of Two Vertical Jumping Tests to Sprint and Change of Direction Speed among Male and Female Collegiate Soccer Players. Sports, 2016, 4, 11.	1.7	80

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109	Physiological Characteristics of Incoming Freshmen Field Players in a Men's Division I Collegiate Soccer Team. Sports, 2016, 4, 34.	1.7	20
110	Profiling of Junior College Football Players and Differences between Position Groups. Sports, 2016, 4, 41.	1.7	12
111	Relationships and Predictive Capabilities of Jump Assessments to Soccer-Specific Field Test Performance in Division I Collegiate Players. Sports, 2016, 4, 56.	1.7	32
112	The Relationship Between Dynamic Stability and Multidirectional Speed. Journal of Strength and Conditioning Research, 2016, 30, 3033-3043.	2.1	25
113	An introductory analysis as to the influence of lower-body power on multidirectional speed in collegiate female rugby players. Sport Science Review, 2016, 25, 113-134.	0.2	4
114	A Preliminary Case Analysis of the Post- Activation Potentiation Effects of Plyometrics on Sprint Performance in Women. Sport Science Review, 2016, 25, 300-319.	0.2	5
115	Change of Direction Deficit: A More Isolated Measure of Change of Direction Performance Than Total 505 Time. Journal of Strength and Conditioning Research, 2016, 30, 3024-3032.	2.1	182
116	Musculoskeletal screening as a predictor of seasonal injury in elite Olympic class sailors. Journal of Science and Medicine in Sport, 2016, 19, 903-909.	1.3	6
117	Interaction Between Leg Muscle Performance and Sprint Acceleration Kinematics. Journal of Human Kinetics, 2015, 49, 65-74.	1.5	10
118	Can Selected Functional Movement Screen Assessments Be Used to Identify Movement Deficiencies That Could Affect Multidirectional Speed and Jump Performance?. Journal of Strength and Conditioning Research, 2015, 29, 195-205.	2.1	50
119	Kinematics of Faster Acceleration Performance of the Quick Single in Experienced Cricketers. Journal of Strength and Conditioning Research, 2015, 29, 2623-2634.	2.1	7
120	Contributing Factors to Change-of-Direction Ability in Professional Rugby League Players. Journal of Strength and Conditioning Research, 2015, 29, 2688-2696.	2.1	75
121	Certain Actions from the Functional Movement Screen Do Not Provide an Indication of Dynamic Stability. Journal of Human Kinetics, 2015, 47, 19-29.	1.5	13
122	Effects of Preventative Ankle Taping on Planned Change-of-Direction and Reactive Agility Performance and Ankle Muscle Activity in Basketballers. Journal of Sports Science and Medicine, 2015, 14, 864-76.	1.6	17
123	A preliminary investigation into the relationship between functional movement screen scores and athletic physical performance in female team sport athletes. Biology of Sport, 2014, 32, 41-51.	3.2	81
124	The Validity and Reliability of a Customized Rigid Supportive Harness During Smith Machine Back Squat Exercise. Journal of Strength and Conditioning Research, 2014, 28, 636-642.	2.1	13
125	The Effects of Traditional and Enforced Stopping Speed and Agility Training on Multidirectional Speed and Athletic Function. Journal of Strength and Conditioning Research, 2014, 28, 1538-1551.	2.1	56
126	Effects of Sprint and Plyometrics Training on Field Sport Acceleration Technique. Journal of Strength and Conditioning Research, 2014, 28, 1790-1801.	2.1	37

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127	The acceleration kinematics of cricket-specific starts when completing a quick single. Sports Technology, 2014, 7, 39-51.	0.4	7
128	Relationship Between Unilateral Jumping Ability and Asymmetry on Multidirectional Speed in Team-Sport Athletes. Journal of Strength and Conditioning Research, 2014, 28, 3557-3566.	2.1	166
129	Analysis of Specific Speed Testing for Cricketers. Journal of Strength and Conditioning Research, 2013, 27, 2981-2988.	2.1	27
130	The effects of isokinetic knee extensor and flexor strength on dynamic stability as measured by functional reaching. Isokinetics and Exercise Science, 2013, 21, 301-309.	0.4	27
131	Influence of Sprint Acceleration Stance Kinetics on Velocity and Step Kinematics in Field Sport Athletes. Journal of Strength and Conditioning Research, 2013, 27, 2494-2503.	2.1	41
132	Reliability and Validity of a New Test of Change-of-Direction Speed for Field-Based Sports: the Change-of-Direction and Acceleration Test (CODAT). Journal of Sports Science and Medicine, 2013, 12, 88-96.	1.6	58
133	The Effects of Different Speed Training Protocols on Sprint Acceleration Kinematics and Muscle Strength and Power in Field Sport Athletes. Journal of Strength and Conditioning Research, 2012, 26, 1539-1550.	2.1	123
134	Quantifying Session Ratings of Perceived Exertion for Field-Based Speed Training Methods in Team Sport Athletes. Journal of Strength and Conditioning Research, 2012, 26, 2721-2728.	2.1	19
135	The relationship between bilateral differences of knee flexor and extensor isokinetic strength and multi-directional speed. Isokinetics and Exercise Science, 2012, 20, 211-219.	0.4	51
136	Kinematics of the typical beach flags start for young adult sprinters. Journal of Sports Science and Medicine, 2012, 11, 444-51.	1.6	2
137	Factors That Differentiate Acceleration Ability in Field Sport Athletes. Journal of Strength and Conditioning Research, 2011, 25, 2704-2714.	2.1	153
138	THE EFFECTS OF RESISTED SPRINT TRAINING ON ACCELERATION PERFORMANCE AND KINEMATICS IN SOCCER, RUGBY UNION, AND AUSTRALIAN FOOTBALL PLAYERS. Journal of Strength and Conditioning Research, 2007, 21, 77-85.	2.1	149
139	Effects of Resisted Sled Towing on Sprint Kinematics in Field-Sport Athletes. Journal of Strength and Conditioning Research, 2003, 17, 760.	2.1	106
140	Kinematic determinants of early acceleration in field sport athletes. Journal of Sports Science and Medicine, 2003, 2, 144-50.	1.6	60
141	RELATIONSHIPS BETWEEN ARM SPAN AND THE MECHANICS OF THE ONE-REPETITION MAXIMUM TRADITIONAL AND CLOSE-GRIP BENCH PRESS. Facta Universitatis Series Physical Education and Sport, 0, , 271.	0.2	2
142	AN INVESTIGATION OF SEASONAL VARIATIONS IN THE FITNESS TEST PERFORMANCE OF LAW ENFORCEMENT RECRUITS. Facta Universitatis Series Physical Education and Sport, 0, , 271.	0.2	4