

Samuel J Callaghan

List of Publications by Year in descending order

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36
papers

1,177
citations

471371

17
h-index

395590

33
g-index

36
all docs

36
docs citations

36
times ranked

863
citing authors

#	ARTICLE	IF	CITATIONS
1	Change of Direction Deficit: A More Isolated Measure of Change of Direction Performance Than Total 505 Time. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 3024-3032.	1.0	182
2	Relationship Between Unilateral Jumping Ability and Asymmetry on Multidirectional Speed in Team-Sport Athletes. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 3557-3566.	1.0	166
3	Change of Direction and Agility Tests: Challenging Our Current Measures of Performance. <i>Strength and Conditioning Journal</i> , 2018, 40, 26-38.	0.7	141
4	A preliminary investigation into the relationship between functional movement screen scores and athletic physical performance in female team sport athletes. <i>Biology of Sport</i> , 2014, 32, 41-51.	1.7	81
5	Reliability and Validity of a New Test of Change-of-Direction Speed for Field-Based Sports: the Change-of-Direction and Acceleration Test (CODAT). <i>Journal of Sports Science and Medicine</i> , 2013, 12, 88-96.	0.7	58
6	The Effects of Traditional and Enforced Stopping Speed and Agility Training on Multidirectional Speed and Athletic Function. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1538-1551.	1.0	56
7	Planned and Reactive Agility Performance in Semiprofessional and Amateur Basketball Players. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 766-771.	1.1	52
8	The relationship between bilateral differences of knee flexor and extensor isokinetic strength and multi-directional speed. <i>Isokinetics and Exercise Science</i> , 2012, 20, 211-219.	0.2	51
9	Can Selected Functional Movement Screen Assessments Be Used to Identify Movement Deficiencies That Could Affect Multidirectional Speed and Jump Performance?. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 195-205.	1.0	50
10	Influence of Sprint Acceleration Stance Kinetics on Velocity and Step Kinematics in Field Sport Athletes. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 2494-2503.	1.0	41
11	Effects of Sprint and Plyometrics Training on Field Sport Acceleration Technique. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1790-1801.	1.0	37
12	Analysis of Specific Speed Testing for Cricketers. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 2981-2988.	1.0	27
13	The effects of isokinetic knee extensor and flexor strength on dynamic stability as measured by functional reaching. <i>Isokinetics and Exercise Science</i> , 2013, 21, 301-309.	0.2	27
14	The Relationship Between Dynamic Stability and Multidirectional Speed. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 3033-3043.	1.0	25
15	An Investigation of the Mechanics and Sticking Region of a One-Repetition Maximum Close-Grip Bench Press versus the Traditional Bench Press. <i>Sports</i> , 2017, 5, 46.	0.7	23
16	The 1 Repetition Maximum Mechanics of a High-Handle Hexagonal Bar Deadlift Compared With a Conventional Deadlift as Measured by a Linear Position Transducer. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 150-161.	1.0	22
17	The relationship between inertial measurement unit-derived "force signatures"™ and ground reaction forces during cricket pace bowling. <i>Sports Biomechanics</i> , 2020, 19, 307-321.	0.8	22
18	Effects of Preventative Ankle Taping on Planned Change-of-Direction and Reactive Agility Performance and Ankle Muscle Activity in Basketballers. <i>Journal of Sports Science and Medicine</i> , 2015, 14, 864-76.	0.7	17

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19	Certain Actions from the Functional Movement Screen Do Not Provide an Indication of Dynamic Stability. <i>Journal of Human Kinetics</i> , 2015, 47, 19-29.	0.7	13
20	Interaction Between Leg Muscle Performance and Sprint Acceleration Kinematics. <i>Journal of Human Kinetics</i> , 2015, 49, 65-74.	0.7	10
21	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. <i>Sports</i> , 2020, 8, 71.	0.7	10
22	Relationships Between Height, Arm Length, and Leg Length on the Mechanics of the Conventional and High-Handle Hexagonal Bar Deadlift. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 3011-3019.	1.0	9
23	Loading Range for the Development of Peak Power in the Close-Grip Bench Press versus the Traditional Bench Press. <i>Sports</i> , 2018, 6, 97.	0.7	9
24	The acceleration kinematics of cricket-specific starts when completing a quick single. <i>Sports Technology</i> , 2014, 7, 39-51.	0.4	7
25	Kinematics of Faster Acceleration Performance of the Quick Single in Experienced Cricketers. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 2623-2634.	1.0	7
26	Acceleration kinematics in cricketers: implications for performance in the field. <i>Journal of Sports Science and Medicine</i> , 2014, 13, 128-36.	0.7	7
27	Relationships between Mechanical Variables in the Traditional and Close-Grip Bench Press. <i>Journal of Human Kinetics</i> , 2017, 60, 19-28.	0.7	5
28	The Effects of the Barbell Hip Thrust on Post-Activation Performance Enhancement of Change of Direction Speed in College-Aged Men and Women. <i>Sports</i> , 2020, 8, 151.	0.7	5
29	Not as simple as it seems: Front foot contact kinetics, muscle function and ball release speed in cricket pace bowlers. <i>Journal of Sports Sciences</i> , 2021, 39, 1-9.	1.0	4
30	Lower-body power, linear speed, and change-of-direction speed in division I collegiate women's volleyball players. <i>Biology of Sport</i> , 2020, 37, 423-428.	1.7	3
31	The Relationship between Unilateral Dynamic Stability and Multidirectional Jump Performance in Team Sport Athletes. <i>Sport Science Review</i> , 2015, 24, 321-344.	0.2	2
32	The Effects of an Eight over Cricket Bowling Spell upon Pace Bowling Biomechanics and Performance within Different Delivery Lengths. <i>Sports</i> , 2019, 7, 200.	0.7	2
33	Does Delivery Length Impact Measures of Whole-Body Biomechanical Load During Pace Bowling?. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 1485-1489.	1.1	2
34	A short communication on the relationships between the barbell hip thrust and change-of-direction speed in college-aged women. <i>Journal of Trainology</i> , 2020, 9, 11.	1.2	2
35	The effects of strength training upon front foot contact ground reaction forces and ball release speed among high-level cricket pace bowlers. <i>Sports Biomechanics</i> , 2021, , 1-17.	0.8	1
36	Variability of test match cricket and the effects of match location on physical demands in male seam bowlers. <i>International Journal of Performance Analysis in Sport</i> , 2022, 22, 291-301.	0.5	1