Jodie L Cochrane

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31 1,258 13 32 g-index

32 1,376 2.6 4.05 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
31	ACTN3 (R577X) Genotype Is Associated With Australian Football League Players <i>Journal of Strength and Conditioning Research</i> , 2022 , 36, 573-576	3.2	1
30	Kinetic analysis of push-up exercises: a systematic review with practical recommendations. <i>Sports Biomechanics</i> , 2022 , 21, 1-40	2.2	13
29	Shorter constant work rate cycling tests as proxies for longer tests in highly trained cyclists. <i>PLoS ONE</i> , 2022 , 17, e0259034	3.7	
28	Comparison of methods of derivation of the yank-time signal from the vertical ground reaction force-time signal for identification of movement-related events. <i>Journal of Biomechanics</i> , 2021 , 115, 110048	2.9	
27	Association of Genetic Variances in and with Two-Kilometre Running Time-Trial Performance in Australian Football League Players: A Preliminary Study. <i>Sports</i> , 2021 , 9,	3	1
26	Running economy and effort after cycling: Effect of methodological choices. <i>Journal of Sports Sciences</i> , 2020 , 38, 1105-1114	3.6	2
25	Does the presence of an opponent affect object projection accuracy in elite athletes? A study of the landing location of the short serve in elite badminton players. <i>International Journal of Sports Science and Coaching</i> , 2020 , 15, 412-417	1.8	2
24	The creation of goal scoring opportunities at the 2015 women world cup. <i>International Journal of Sports Science and Coaching</i> , 2020 , 15, 803-808	1.8	4
23	The use of yank-time signal as an alternative to identify kinematic events and define phases in human countermovement jumping. <i>Royal Society Open Science</i> , 2020 , 7, 192093	3.3	2
22	The effect of isokinetic dynamometer deceleration phase on maximum ankle joint range of motion and plantar flexor mechanical properties tested at different angular velocities. <i>Journal of Biomechanics</i> , 2019 , 92, 169-174	2.9	1
21	Using the trajectory of the shuttlecock as a measure of performance accuracy in the badminton short serve. <i>International Journal of Sports Science and Coaching</i> , 2019 , 14, 91-96	1.8	7
20	Reductions in both temporal and spatial movement pattern complexity is associated with greater performance accuracy. <i>Translational Sports Medicine</i> , 2018 , 1, 289-299	1.3	
19	Methodological Issues Associated With the Use of Force Plates When Assessing Push-ups Power. Journal of Strength and Conditioning Research, 2017, 31, e74-e74	3.2	4
18	The Effect of Variation of Plyometric Push-Ups on Force-Application Kinetics and Perception of Intensity. <i>International Journal of Sports Physiology and Performance</i> , 2017 , 12, 190-197	3.5	9
17	Relationship between Leg Mass, Leg Composition and Foot Velocity on Kicking Accuracy in Australian Football. <i>Journal of Sports Science and Medicine</i> , 2016 , 15, 344-51	2.7	3
16	A preliminary investigation of trunk and wrist kinematics when using drivers with different shaft properties. <i>Sports Biomechanics</i> , 2016 , 15, 61-75	2.2	7
15	Segmental Musculoskeletal Examinations using Dual-Energy X-Ray Absorptiometry (DXA): Positioning and Analysis Considerations. <i>Journal of Sports Science and Medicine</i> , 2015 , 14, 620-6	2.7	23

LIST OF PUBLICATIONS

14	Tests examining skill outcomes in sport: a systematic review of measurement properties and feasibility. <i>Sports Medicine</i> , 2014 , 44, 501-18	10.6	40
13	Effect of strength on plant foot kinetics and kinematics during a change of direction task. <i>European Journal of Sport Science</i> , 2013 , 13, 646-52	3.9	120
12	Leg mass characteristics of accurate and inaccurate kickersan Australian football perspective. <i>Journal of Sports Sciences</i> , 2013 , 31, 1647-55	3.6	17
11	Three-dimensional trunk kinematics in golf: between-club differences and relationships to clubhead speed. <i>Sports Biomechanics</i> , 2013 , 12, 108-20	2.2	38
10	The evaluation of a new lower-body reaction time test. <i>Journal of Strength and Conditioning Research</i> , 2013 , 27, 174-80	3.2	14
9	An anterior cruciate ligament injury prevention framework: incorporating the recent evidence. <i>Research in Sports Medicine</i> , 2012 , 20, 239-62	3.8	59
8	Training affects knee kinematics and kinetics in cutting maneuvers in sport. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1535-44	1.2	66
7	Canoe slalom competition analysis. Sports Biomechanics, 2008, 7, 24-37	2.2	15
6	Characteristics of anterior cruciate ligament injuries in Australian football. <i>Journal of Science and Medicine in Sport</i> , 2007 , 10, 96-104	4.4	187
5	Canoe slalomcompetition analysis reliability. Sports Biomechanics, 2007, 6, 155-70	2.2	9
4	Direction Control in Standing Horizontal and Vertical Jumps. <i>International Journal of Sport and Health Science</i> , 2005 , 3, 272-279	0.3	29
3	Anticipatory effects on knee joint loading during running and cutting maneuvers. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 1176-81	1.2	286
2	External loading of the knee joint during running and cutting maneuvers. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 1168-75	1.2	299
1	Significance of smash and smash-lunge sequence in singles badminton matches in elite players. International Journal of Performance Analysis in Sport,1-11	1.8	