

Paul J Taylor

List of Publications by Citations

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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.

55
papers

963
citations

13
h-index

30
g-index

59
ext. papers

1,378
ext. citations

1.6
avg, IF

4.38
L-index

#	Paper	IF	Citations
55	Influence of the helical and six available Cardan sequences on 3D ankle joint kinematic parameters. <i>Sports Biomechanics</i> , 2012 , 11, 430-7	2.2	238
54	The influence of different force and pressure measuring transducers on lower extremity kinematics measured during running. <i>Journal of Applied Biomechanics</i> , 2014 , 30, 166-72	1.2	236
53	Three-dimensional kinematic comparison of treadmill and overground running. <i>Sports Biomechanics</i> , 2013 , 12, 272-82	2.2	79
52	Digital filtering of three-dimensional lower extremity kinematics: an assessment. <i>Journal of Human Kinetics</i> , 2013 , 39, 25-36	2.6	64
51	The test-retest reliability of knee joint center location techniques. <i>Journal of Applied Biomechanics</i> , 2015 , 31, 117-21	1.2	36
50	The Effects of Barefoot and Shod Running on Limb and Joint Stiffness Characteristics in Recreational Runners. <i>Journal of Motor Behavior</i> , 2016 , 48, 79-85	1.4	20
49	Influence of footwear designed to boost energy return on running economy in comparison to a conventional running shoe. <i>Journal of Sports Sciences</i> , 2016 , 34, 1094-8	3.6	16
48	Three-dimensional kinematic correlates of ball velocity during maximal instep soccer kicking in males. <i>European Journal of Sport Science</i> , 2014 , 14, 799-805	3.9	16
47	The Reliability of Electromyographic Normalization Methods for Cycling Analyses. <i>Journal of Human Kinetics</i> , 2015 , 46, 19-27	2.6	15
46	The test-retest reliability of anatomical co-ordinate axes definition for the quantification of lower extremity kinematics during running. <i>Journal of Human Kinetics</i> , 2012 , 35, 15-25	2.6	15
45	How the deployment of visual attention modulates auditory distraction. <i>Attention, Perception, and Psychophysics</i> , 2020 , 82, 350-362	2	15
44	The influence of tester experience on the reliability of 3D kinematic information during running. <i>Gait and Posture</i> , 2014 , 40, 707-11	2.6	14
43	Influence of a knee brace intervention on perceived pain and patellofemoral loading in recreational athletes. <i>Clinical Biomechanics</i> , 2016 , 37, 7-12	2.2	14
42	Influence of new military athletic footwear on the kinetics and kinematics of running in relation to army boots. <i>Journal of Strength and Conditioning Research</i> , 2014 , 28, 2900-8	3.2	13
41	The influence of lower extremity kinematics on ball release velocity during in-step place kicking in rugby union. <i>International Journal of Performance Analysis in Sport</i> , 2014 , 14, 64-72	1.8	12
40	Gender differences on the semantic flanker task using transposed-letter target words. <i>Quarterly Journal of Experimental Psychology</i> , 2012 , 65, 2008-17	1.8	12
39	Effects of a Prophylactic Knee Sleeve on Anterior Cruciate Ligament Loading During Sport-Specific Movements. <i>Journal of Sport Rehabilitation</i> , 2019 , 28, 1-7	1.7	12

38	Three-dimensional kinematic differences between the preferred and non-preferred limbs during maximal instep soccer kicking. <i>Journal of Sports Sciences</i> , 2014 , 32, 1914-1923	3.6	10
37	Three-dimensional kinematic differences between accurate and high velocity kicks in rugby union place kicking. <i>International Journal of Sports Science and Coaching</i> , 2017 , 12, 371-380	1.8	9
36	Influence of running shoes and cross-trainers on Achilles tendon forces during running compared with military boots. <i>Journal of the Royal Army Medical Corps</i> , 2015 , 161, 140-3	0.8	9
35	The effects of orthotic intervention on multisegment foot kinematics and plantar fascia strain in recreational runners. <i>Journal of Applied Biomechanics</i> , 2015 , 31, 28-34	1.2	7
34	Effects of new military footwear on knee loading during running. <i>Footwear Science</i> , 2015 , 7, 165-171	1.4	6
33	Effects of foot orthoses on Achilles tendon load in recreational runners. <i>Clinical Biomechanics</i> , 2014 , 29, 956-8	2.2	6
32	Biomechanical correlates of club-head velocity during the golf swing. <i>International Journal of Performance Analysis in Sport</i> , 2014 , 14, 54-63	1.8	6
31	The influence of circadian rhythms on peak isokinetic force of quadriceps and hamstring muscles. <i>Isokinetics and Exercise Science</i> , 2013 , 21, 279-284	0.6	6
30	Fuzzy risk perception: correlates of "fuzzy" and specific measures of outcome likelihood in young drinkers. <i>Journal of Experimental Psychology: Applied</i> , 2013 , 19, 120-9	1.8	6
29	Implicit alcohol-aggression scripts and alcohol-related aggression on a laboratory task in 11- to 14-year-old adolescents. <i>Aggressive Behavior</i> , 2011 , 37, 430-9	2.8	6
28	Effects of a 4-week intervention using semi-custom insoles on perceived pain and patellofemoral loading in targeted subgroups of recreational runners with patellofemoral pain. <i>Physical Therapy in Sport</i> , 2018 , 34, 21-27	3	5
27	Sex Differences in Limb and Joint Stiffness in Recreational Runners. <i>Human Movement</i> , 2015 , 16,	0.8	5
26	The appropriateness of the helical axis technique and six available cardan sequences for the representation of 3-d lead leg kinematics during the fencing lunge. <i>Journal of Human Kinetics</i> , 2013 , 37, 7-15	2.6	5
25	The influence of footwear kinetic, kinematic and electromyographical parameters on the energy requirements of steady state running. <i>Movement and Sports Sciences - Science Et Motricite</i> , 2013 , 39-49	0.5	5
24	Effects of running with minimal and conventional footwear in habitual and non-habitual users: a musculoskeletal simulation and statistical parametric mapping based approach. <i>Footwear Science</i> , 2020 , 12, 25-38	1.4	5
23	Tibiocalcaneal kinematics during barefoot and in barefoot-inspired shoes in comparison to conventional running footwear. <i>Movement and Sports Sciences - Science Et Motricite</i> , 2014 , 67-75	0.5	4
22	Differences in Tibiocalcaneal Kinematics Measured with Skin- and Shoe-Mounted Markers. <i>Human Movement</i> , 2013 , 14,	0.8	4
21	Qualitative perspectives on how Manchester United Football Club developed and sustained serial winning. <i>International Journal of Sports Science and Coaching</i> , 2016 , 11, 467-477	1.8	4

20	The effects of shoe temperature on the kinetics and kinematics of running. <i>Footwear Science</i> , 2015 , 7, 173-180	1.4	3
19	A three-experiment examination of iliotibial band strain characteristics during different conditions using musculoskeletal simulation. <i>Sport Sciences for Health</i> , 2020 , 16, 727-736	1.3	3
18	E-Prime (Software) 2017 , 1-3		3
17	Preparation, structured deliberate practice and decision making in elite level football: The case study of Gary Neville (Manchester United FC and England). <i>International Journal of Sports Science and Coaching</i> , 2016 , 11, 673-682	1.8	3
16	Effects of shoes on kinetics and kinematics of the squash forward lunge in male players. <i>Kinesiology</i> , 2017 , 49, 178-184	1	2
15	Influence of minimalist footwear on knee and ankle loads during the squash lunge. <i>Movement and Sports Sciences - Science Et Motricite</i> , 2016 , 77-84	0.5	2
14	Effects of ecstasy/polydrug use on memory for associative information. <i>Psychopharmacology</i> , 2012 , 222, 579-91	4.7	2
13	Effects of prophylactic knee bracing on knee joint kinetics and kinematics during single- and double-limb post-catch deceleration strategies in university netballers. <i>Sport Sciences for Health</i> , 2019 , 15, 215-222	1.3	2
12	The influence of 3D kinematic and electromyographical parameters on cycling economy. <i>Acta of Bioengineering and Biomechanics</i> , 2014 , 16, 91-7	0.6	2
11	Effects of prophylactic knee bracing on patellar tendon loading parameters during functional sports tasks in recreational athletes. <i>Sport Sciences for Health</i> , 2018 , 14, 151-160	1.3	1
10	The influence of different force and pressure measuring transducers on lower extremity kinematics measured during walking. <i>Gait and Posture</i> , 2014 , 40, 476-9	2.6	1
9	Influence of cross-fit footwear on patellofemoral kinetics during running activities. <i>Comparative Exercise Physiology</i> , 2017 , 13, 105-111	0.7	1
8	Sex Differences in Tibiocalcaneal Kinematics. <i>Human Movement</i> , 2014 , 15,	0.8	1
7	The influence of different Cardan sequences on three-dimensional cycling kinematics. <i>Human Movement</i> , 2013 , 14,	0.8	1
6	Biomechanical predictors of ball velocity during punt kicking in elite rugby league kickers. <i>International Journal of Sports Science and Coaching</i> , 2016 , 11, 356-364	1.8	1
5	Effects of different footwear on kinetics, kinematics and muscle forces during the barbell back squat; an exploration using Bayesian modelling. <i>Footwear Science</i> , 2020 , 12, 139-152	1.4	0
4	Effects of a patellar strap on knee joint kinetics and kinematics during jump landings: an exploration using a statistical parametric mapping and Bayesian approach. <i>Sport Sciences for Health</i> , 2019 , 15, 699-708	1.3	
3	Influence of barefoot and shod running on limb and joint stiffness characteristics during running. <i>Footwear Science</i> , 2015 , 7, S79-S80	1.4	

- 2 Effects of second-generation and indoor sports surfaces on knee joint kinetics and kinematics during 45° and 180° cutting manoeuvres, and exploration using statistical parametric mapping and Bayesian analyses. *Sport Sciences for Health*, **2020**, 16, 511-521 1.3
- 1 Differences in the kinetics and kinematics of supported and un-supported landings of the rugby union lineout. *Comparative Exercise Physiology*, **2017**, 13, 1-6 0.7