

Athol Thomson

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

158
citations

1478505

6
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher shoe-surface interaction is associated with doubling of lower extremity injury risk in football codes: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2015, 49, 1245-1252.	6.7	30
2	Reliability and validity of the Zebris FDM-THQ instrumented treadmill during running trials. <i>Sports Biomechanics</i> , 2019, 18, 501-514.	1.6	23
3	Running speed increases plantar load more than per cent body weight on an AlterG [®] treadmill. <i>Journal of Sports Sciences</i> , 2017, 35, 277-282.	2.0	20
4	Hamstring and calf muscle activation as a function of bodyweight support during treadmill running in ACL reconstructed athletes. <i>Gait and Posture</i> , 2017, 58, 154-158.	1.4	20
5	Marked asymmetry in vertical force (but not contact times) during running in ACL reconstructed athletes <9 months post-surgery despite meeting functional criteria for return to sport.. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 890-893.	1.3	19
6	Fifth metatarsal stress fracture in elite male football players: an on-field analysis of plantar loading. <i>BMJ Open Sport and Exercise Medicine</i> , 2018, 4, e000377.	2.9	9
7	Six different football shoes, one playing surface and the weather; Assessing variation in shoe-surface traction over one season of elite football. <i>PLoS ONE</i> , 2019, 14, e0216364.	2.5	6
8	The use of wearable technology as an assessment tool to identify between-limb differences during functional tasks following ACL reconstruction. A scoping review. <i>Physical Therapy in Sport</i> , 2022, 55, 1-11.	1.9	6
9	Lower medial hamstring activity after ACL reconstruction during running: a cross-sectional study. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e000875.	2.9	5
10	Commonly used clinical criteria following ACL reconstruction including time from surgery and isokinetic limb symmetry thresholds are not associated with between-limb loading deficits during running. <i>Physical Therapy in Sport</i> , 2021, 49, 236-242.	1.9	5
11	Lower limb EMG activation during reduced gravity running on an incline. Speed matters more than hills irrespective of indicated bodyweight. <i>Gait and Posture</i> , 2021, 83, 52-59.	1.4	4
12	Effect of speed and gradient on plantar force when running on an AlterG [®] treadmill. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021, 13, 34.	1.7	3
13	Rotational traction of soccer football shoes on a hybrid reinforced turf system and natural grass. <i>Footwear Science</i> , 2022, 14, 58-69.	2.1	3
14	Is Plantar Loading Altered During Repeated Sprints on Artificial Turf in International Football Players?. <i>Journal of Sports Science and Medicine</i> , 2018, 17, 359-365.	1.6	2