

Adam Brazil

List of Publications by Year in descending order

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9
papers

141
citations

1478280

6
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	Sprint Start Kinetics of Amputee and Non-Amputee Sprinters. PLoS ONE, 2016, 11, e0166219.	1.1	43
2	Lower limb joint kinetics in the starting blocks and first stance in athletic sprinting. Journal of Sports Sciences, 2017, 35, 1-7.	1.0	38
3	Joint kinetic determinants of starting block performance in athletic sprinting. Journal of Sports Sciences, 2018, 36, 1656-1662.	1.0	20
4	World-Class Male Sprinters and High Hurdlers Have Similar Start and Initial Acceleration Techniques. Frontiers in Sports and Active Living, 2019, 1, 23.	0.9	10
5	A biomechanical comparison of initial sprint acceleration performance and technique in an elite athlete with cerebral palsy and able-bodied sprinters. Sports Biomechanics, 2020, 19, 189-200.	0.8	9
6	A biomechanical approach to evaluate overload and specificity characteristics within physical preparation exercises. Journal of Sports Sciences, 2020, 38, 1140-1149.	1.0	7
7	Kinematic factors associated with start performance in World-class male sprinters. Journal of Biomechanics, 2021, 124, 110554.	0.9	6
8	A comprehensive biomechanical analysis of the barbell hip thrust. PLoS ONE, 2021, 16, e0249307.	1.1	5
9	First and Second Step Characteristics of Amputee and Able-Bodied Sprinters. International Journal of Sports Physiology and Performance, 2018, 13, 874-881.	1.1	3