

Samuel J Wilson

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

162
citations

1307594

7
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	More than a footwedge: Golf-specific footwear alters muscle activation patterns during standing balance. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 2022, 236, 36-42.	0.7	0
2	Lower extremity joint kinematics of a simulated lateral ankle sprain after drop landings in participants with chronic ankle instability. Sports Biomechanics, 2022, 21, 428-446.	1.6	5
3	An analysis of postural control strategies in various types of footwear with varying workloads. Footwear Science, 2021, 13, 181-189.	2.1	2
4	Effects of medial longitudinal arch flexibility on propulsion kinetics during drop vertical jumps. Journal of Biomechanics, 2021, 118, 110322.	2.1	7
5	Association of anthropometrics and physical performance measures to golf-specific variables in collegiate male golfers. Journal of Sports Medicine and Physical Fitness, 2021, 61, 693-698.	0.7	2
6	Gathering your "sea legs": Extended durations in an offshore environment increases postural sway excursions. Gait and Posture, 2021, 86, 45-50.	1.4	1
7	Comparison of Countermovement and Squat Jumps Performance in Recreationally Trained Males. International Journal of Exercise Science, 2021, 14, 462-472.	0.5	0
8	Muscle Activity during Postural Stability Tasks: Role of Military Footwear and Load Carriage. Safety, 2020, 6, 35.	1.7	4
9	Ankle kinematics, center of pressure progression, and lower extremity muscle activity during a side-cutting task in participants with and without chronic ankle instability. Journal of Electromyography and Kinesiology, 2020, 54, 102454.	1.7	10
10	Impact of Hydration Status on Jump Performance in Recreationally Trained Males. International Journal of Exercise Science, 2020, 13, 826-836.	0.5	1
11	Impact of shoe and cleat type on youth baseball pitching biomechanics. Sports Biomechanics, 2019, , 1-12.	1.6	2
12	Bilateral spatiotemporal postural control impairments are present in participants with chronic ankle instability. Physical Therapy in Sport, 2019, 39, 1-7.	1.9	11
13	Anticipating ankle inversion perturbations during a single-leg drop landing alters ankle joint and impact kinetics. Human Movement Science, 2019, 66, 22-30.	1.4	11
14	Neuromuscular control in individuals with chronic ankle instability: A comparison of unexpected and expected ankle inversion perturbations during a single leg drop-landing. Human Movement Science, 2019, 64, 133-141.	1.4	27
15	Impact of military type footwear and load carrying workload on postural stability. Ergonomics, 2019, 62, 103-114.	2.1	20
16	The Effects of Various Weighted Implements on Baseball Swing Kinematics in Collegiate Baseball Players. Journal of Strength and Conditioning Research, 2019, 33, 1347-1353.	2.1	9
17	The Influence of an Acute Bout of Whole Body Vibration on Human Postural Control Responses. Journal of Motor Behavior, 2018, 50, 590-597.	0.9	2
18	Motor adaption during repeated motor control testing: Attenuated muscle activation without changes in response latencies. Journal of Electromyography and Kinesiology, 2018, 41, 96-102.	1.7	6

#	ARTICLE	IF	CITATIONS
19	Impact of alternative footwear on human balance. Footwear Science, 2016, 8, 165-174.	2.1	19
20	The influence of multiple sensory impairments on functional balance and difficulty with falls among U.S. adults. Preventive Medicine, 2016, 87, 41-46.	3.4	23