

# Samuel J Wilson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3660371/publications.pdf>

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	Neuromuscular control in individuals with chronic ankle instability: A comparison of unexpected and expected ankle inversion perturbations during a single leg drop-landing. <i>Human Movement Science</i> , 2019, 64, 133-141.	1.4	27
2	The influence of multiple sensory impairments on functional balance and difficulty with falls among U.S. adults. <i>Preventive Medicine</i> , 2016, 87, 41-46.	3.4	23
3	Impact of military type footwear and load carrying workload on postural stability. <i>Ergonomics</i> , 2019, 62, 103-114.	2.1	20
4	Impact of alternative footwear on human balance. <i>Footwear Science</i> , 2016, 8, 165-174.	2.1	19
5	Bilateral spatiotemporal postural control impairments are present in participants with chronic ankle instability. <i>Physical Therapy in Sport</i> , 2019, 39, 1-7.	1.9	11
6	Anticipating ankle inversion perturbations during a single-leg drop landing alters ankle joint and impact kinetics. <i>Human Movement Science</i> , 2019, 66, 22-30.	1.4	11
7	Ankle kinematics, center of pressure progression, and lower extremity muscle activity during a side-cutting task in participants with and without chronic ankle instability. <i>Journal of Electromyography and Kinesiology</i> , 2020, 54, 102454.	1.7	10
8	The Effects of Various Weighted Implements on Baseball Swing Kinematics in Collegiate Baseball Players. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1347-1353.	2.1	9
9	Effects of medial longitudinal arch flexibility on propulsion kinetics during drop vertical jumps. <i>Journal of Biomechanics</i> , 2021, 118, 110322.	2.1	7
10	Motor adaption during repeated motor control testing: Attenuated muscle activation without changes in response latencies. <i>Journal of Electromyography and Kinesiology</i> , 2018, 41, 96-102.	1.7	6
11	Lower extremity joint kinematics of a simulated lateral ankle sprain after drop landings in participants with chronic ankle instability. <i>Sports Biomechanics</i> , 2022, 21, 428-446.	1.6	5
12	Muscle Activity during Postural Stability Tasks: Role of Military Footwear and Load Carriage. <i>Safety</i> , 2020, 6, 35.	1.7	4
13	The Influence of an Acute Bout of Whole Body Vibration on Human Postural Control Responses. <i>Journal of Motor Behavior</i> , 2018, 50, 590-597.	0.9	2
14	Impact of shoe and cleat type on youth baseball pitching biomechanics. <i>Sports Biomechanics</i> , 2019, , 1-12.	1.6	2
15	An analysis of postural control strategies in various types of footwear with varying workloads. <i>Footwear Science</i> , 2021, 13, 181-189.	2.1	2
16	Association of anthropometrics and physical performance measures to golf-specific variables in collegiate male golfers. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, 61, 693-698.	0.7	2
17	Gathering your "sea legs"™: Extended durations in an offshore environment increases postural sway excursions. <i>Gait and Posture</i> , 2021, 86, 45-50.	1.4	1
18	Impact of Hydration Status on Jump Performance in Recreationally Trained Males. <i>International Journal of Exercise Science</i> , 2020, 13, 826-836.	0.5	1

#	ARTICLE	IF	CITATIONS
19	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
20	Comparison of Countermovement and Squat Jumps Performance in Recreationally Trained Males. International Journal of Exercise Science, 2021, 14, 462-472.	0.5	0