

Barri L Schnall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8670025/publications.pdf>

Version: 2024-02-01

10
papers

78
citations

1477746

6
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanical characterization of the foot-ground interaction among Service members with unilateral transtibial limb loss performing unconstrained drop-landings: Effects of drop height and added mass. <i>Journal of Biomechanics</i> , 2021, 127, 110701.	0.9	0
2	A more compliant prosthetic foot better accommodates added load while walking among Servicemembers with transtibial limb loss. <i>Journal of Biomechanics</i> , 2020, 98, 109395.	0.9	6
3	Mechanical and dynamic characterization of prosthetic feet for high activity users during weighted and unweighted walking. <i>PLoS ONE</i> , 2018, 13, e0202884.	1.1	15
4	Knee adduction moment peak and impulse do not change during the first six months of walking with a prosthesis. <i>Gait and Posture</i> , 2018, 63, 86-90.	0.6	4
5	Medial knee joint contact force in the intact limb during walking in recently ambulatory service members with unilateral limb loss: a cross-sectional study. <i>PeerJ</i> , 2017, 5, e2960.	0.9	15
6	Functional Outcomes of Service Members With Bilateral Transfemoral and Knee Disarticulation Amputations Resulting From Trauma. <i>Military Medicine</i> , 2016, 181, 55-60.	0.4	6
7	THE EFFICACY OF AN EIGHT-WEEK CORE STABILIZATION PROGRAM ON CORE MUSCLE FUNCTION AND ENDURANCE: A RANDOMIZED TRIAL. <i>International Journal of Sports Physical Therapy</i> , 2016, 11, 507-19.	0.5	13
8	ULTRASOUND IMAGING MEASUREMENT OF THE TRANSVERSUS ABDOMINIS IN SUPINE, STANDING, AND UNDER LOADING: A RELIABILITY STUDY OF NOVICE EXAMINERS. <i>International Journal of Sports Physical Therapy</i> , 2015, 10, 910-7.	0.5	7
9	Kinematic analysis of males with transtibial amputation carrying military loads. <i>Journal of Rehabilitation Research and Development</i> , 2014, 51, 1505-1514.	1.6	8
10	Functional Gait Analysis Before and After Delayed Military Trauma-Related Amputation. <i>JBJS Case Connector</i> , 2012, 2, e2.	0.1	4