

Amir Hadid

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

116
citations

7
h-index

10
g-index

11
ext. papers

142
ext. citations

4.3
avg, IF

2.09
L-index

#	Paper	IF	Citations
11	Biomechanical Model for Stress Fracture-related Factors in Athletes and Soldiers. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 1827-1836	1.2	16
10	Effects of an improved biomechanical backpack strap design on load transfer to the shoulder soft tissues. <i>Journal of Biomechanics</i> , 2018 , 76, 45-52	2.9	4
9	Effect of Load Carriage on Upper Limb Performance. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1006-1014	1.2	10
8	The Mechanophysiology of Stress Fractures in Military Recruits. <i>Studies in Mechanobiology, Tissue Engineering and Biomaterials</i> , 2016 , 163-185	0.5	
7	The effect of mechanical strains in soft tissues of the shoulder during load carriage. <i>Journal of Biomechanics</i> , 2015 , 48, 4160-4165	2.9	10
6	Physiological and cognitive military related performances after 10-kilometer march. <i>Disaster and Military Medicine</i> , 2015 , 1, 6		3
5	Deformations in the Shoulder Tissues During Load Carriage: A Computational Model. <i>Journal of Strength and Conditioning Research</i> , 2015 , 29 Suppl 11, S144-8	3.2	1
4	Tibial stress changes in new combat recruits for special forces: patterns and timing at MR imaging. <i>Radiology</i> , 2014 , 273, 483-90	20.5	8
3	Variation in tibial functionality and fracture susceptibility among healthy, young adults arises from the acquisition of biologically distinct sets of traits. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 1290-300	6.3	34
2	Modeling mechanical strains and stresses in soft tissues of the shoulder during load carriage based on load-bearing open MRI. <i>Journal of Applied Physiology</i> , 2012 , 112, 597-606	3.7	22
1	Motivation, cohesion, satisfaction, and their relation to stress fracture among female military recruits. <i>European Journal of Applied Physiology</i> , 2008 , 104, 329-35	3.4	8