

Ryan Chang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

625
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

697
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic plantar fasciitis reduces rearfoot to medial-forefoot anti-phase coordination. <i>Clinical Biomechanics</i> , 2021, 88, 105439.	1.2	5
2	Lateral wedges with and without custom arch support for people with medial knee osteoarthritis and pronated feet: an exploratory randomized crossover study. <i>Journal of Foot and Ankle Research</i> , 2017, 10, 20.	1.9	24
3	Knee and ankle biomechanics with lateral wedges with and without a custom arch support in those with medial knee osteoarthritis and flat feet. <i>Journal of Orthopaedic Research</i> , 2016, 34, 1597-1605.	2.3	41
4	Evaluating the Coupling between Foot Pronation and Tibial Internal Rotation Continuously Using Vector Coding. <i>Journal of Applied Biomechanics</i> , 2015, 31, 88-94.	0.8	35
5	Multi-segment foot kinematics and ground reaction forces during gait of individuals with plantar fasciitis. <i>Journal of Biomechanics</i> , 2014, 47, 2571-2577.	2.1	74
6	Medially posted insoles consistently influence foot pronation in runners with and without anterior knee pain. <i>Gait and Posture</i> , 2013, 37, 526-531.	1.4	38
7	Use of MRI for volume estimation of tibialis posterior and plantar intrinsic foot muscles in healthy and chronic plantar fasciitis limbs. <i>Clinical Biomechanics</i> , 2012, 27, 500-505.	1.2	61
8	Variability in kinematic coupling assessed by vector coding and continuous relative phase. <i>Journal of Biomechanics</i> , 2010, 43, 2554-2560.	2.1	82
9	Hip adductor muscle function in forward skating. <i>Sports Biomechanics</i> , 2009, 8, 212-222.	1.6	64
10	Quantifying rearfoot-forefoot coordination in human walking. <i>Journal of Biomechanics</i> , 2008, 41, 3101-3105.	2.1	201