

Michelle C Boling

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,316
citations

430442

18
h-index

610482

24
g-index

27
all docs

27
docs citations

27
times ranked

1733
citing authors

#	ARTICLE	IF	CITATIONS
1	The Landing Error Scoring System (LESS) Is a Valid and Reliable Clinical Assessment Tool of Jump-Landing Biomechanics. <i>American Journal of Sports Medicine</i> , 2009, 37, 1996-2002.	1.9	485
2	Gender differences in the incidence and prevalence of patellofemoral pain syndrome. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, 725-730.	1.3	466
3	A Prospective Investigation of Biomechanical Risk Factors for Patellofemoral Pain Syndrome. <i>American Journal of Sports Medicine</i> , 2009, 37, 2108-2116.	1.9	382
4	Outcomes of a Weight-Bearing Rehabilitation Program for Patients Diagnosed With Patellofemoral Pain Syndrome. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 1428-1435.	0.5	194
5	Effect of Limiting Ankle-Dorsiflexion Range of Motion on Lower Extremity Kinematics and Muscle-Activation Patterns During a Squat. <i>Journal of Sport Rehabilitation</i> , 2012, 21, 144-150.	0.4	124
6	Concentric and Eccentric Torque of the Hip Musculature in Individuals With and Without Patellofemoral Pain. <i>Journal of Athletic Training</i> , 2009, 44, 7-13.	0.9	117
7	Reliability of the Landing Error Scoring System-Real Time, a Clinical Assessment Tool of Jump-Landing Biomechanics. <i>Journal of Sport Rehabilitation</i> , 2011, 20, 145-156.	0.4	100
8	An update for the conservative management of patellofemoral pain syndrome: a systematic review of the literature from 2000 to 2010. <i>International Journal of Sports Physical Therapy</i> , 2011, 6, 112-25.	0.5	79
9	Y-balance test performance and BMI are associated with ankle sprain injury in collegiate male athletes. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 676-680.	0.6	65
10	Lower Extremity Muscle Activation and Knee Flexion During a Jump-Landing Task. <i>Journal of Athletic Training</i> , 2012, 47, 406-413.	0.9	64
11	Maturation and Sex Differences in Neuromuscular Characteristics of Youth Athletes. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 2465-2473.	1.0	33
12	The relationship between anterior tibial shear force during a jump landing task and quadriceps and hamstring strength. <i>Clinical Biomechanics</i> , 2008, 23, 1165-1171.	0.5	26
13	Gender-Specific Risk Factor Profiles for Patellofemoral Pain. <i>Clinical Journal of Sport Medicine</i> , 2021, 31, 49-56.	0.9	26
14	National Athletic Trainers' Association Position Statement: Management of Individuals With Patellofemoral Pain. <i>Journal of Athletic Training</i> , 2018, 53, 820-836.	0.9	25
15	Hip Adduction Does not Affect VMO EMG Amplitude or VMO:VL Ratios during a Dynamic Squat Exercise. <i>Journal of Sport Rehabilitation</i> , 2006, 15, 195-205.	0.4	23
16	Relationship between hip strength and trunk, hip, and knee kinematics during a jump-landing task in individuals with patellofemoral pain. <i>International Journal of Sports Physical Therapy</i> , 2013, 8, 661-9.	0.5	22
17	Ankle Dorsiflexion Displacement During Landing is Associated With Initial Contact Kinematics but not Joint Displacement. <i>Journal of Applied Biomechanics</i> , 2015, 31, 205-210.	0.3	20
18	Longitudinal Changes in Hip Strength and Range of Motion in Female Youth Soccer Players: Implications for ACL Injury, A Pilot Study. <i>Journal of Sport Rehabilitation</i> , 2017, 26, 358-364.	0.4	20

#	ARTICLE	IF	CITATIONS
19	Pain severity during functional activities in individuals with patellofemoral pain: A systematic review with meta-analysis. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 399-406.	0.6	16
20	Various Methods for Assessing Static Lower Extremity Alignment: Implications for Prospective Risk-Factor Screenings. <i>Journal of Athletic Training</i> , 2013, 48, 248-257.	0.9	14
21	Anterior Knee Pain Risk in Male and Female Military Tactical Athletes. <i>Journal of Athletic Training</i> , 2021, 56, 1180-1187.	0.9	9
22	In vivo evaluation of patellar tendon stiffness in individuals with patellofemoral pain syndrome. <i>Applied Bionics and Biomechanics</i> , 2008, 5, 59-63.	0.5	2
23	In Vivo Compositional Changes in the Articular Cartilage of the Patellofemoral Joint Following Anterior Cruciate Ligament Reconstruction. <i>Arthritis Care and Research</i> , 2022, 74, 1172-1178.	1.5	2
24	Research considerations based on the evidence for the incidence and prevalence of patellofemoral pain syndrome. <i>Physical Therapy Reviews</i> , 2010, 15, 40-40.	0.3	1
25	Gender-specific Incidence And Prevalence Of Anterior Knee Pain In A Military Population. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 503-504.	0.2	0
26	Relationship Between Core Endurance and the Landing Error Scoring System in Youth Soccer Players. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 66-67.	0.2	0