

# Brent L Arnold

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11844138/publications.pdf>

Version: 2024-02-01

37  
papers

2,264  
citations

293460

24  
h-index

406436

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1627  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of rest interval on foot-tibia coordination with chronic ankle instability during the Star Excursion Balance Test. <i>Human Movement Science</i> , 2018, 58, 239-247.	0.6	0
2	Preliminary Analysis of the Effects of Noise Stimulation on Joint Reposition Sense in Ankles With and Without Chronic Instability. <i>Athletic Training &amp; Sports Health Care</i> , 2018, 10, 20-30.	0.4	0
3	Wobble Board Rehabilitation for Improving Balance in Ankles With Chronic Instability. <i>Clinical Journal of Sport Medicine</i> , 2016, 26, 76-82.	0.9	36
4	Altered Kinematics and Time to Stabilization During Drop-Jump Landings in Individuals With or Without Functional Ankle Instability. <i>Journal of Athletic Training</i> , 2016, 51, 5-15.	0.9	48
5	Trunk-Rotation Differences at Maximal Reach of the Star Excursion Balance Test in Participants With Chronic Ankle Instability. <i>Journal of Athletic Training</i> , 2015, 50, 358-365.	0.9	29
6	Noise-Enhanced Eversion Force Sense in Ankles With or Without Functional Instability. <i>Journal of Athletic Training</i> , 2015, 50, 819-824.	0.9	7
7	Postural-Stability Tests That Identify Individuals With Chronic Ankle Instability. <i>Journal of Athletic Training</i> , 2014, 49, 15-23.	0.9	91
8	Recalibration and Validation of the Cumberland Ankle Instability Tool Cutoff Score for Individuals With Chronic Ankle Instability. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 1853-1859.	0.5	97
9	Center of Pressure Regularity With and Without Stochastic Resonance Stimulation in Stable and Unstable Ankles. <i>Athletic Training &amp; Sports Health Care</i> , 2014, 6, 170-178.	0.4	4
10	Customized Noise-Stimulation Intensity for Bipedal Stability and Unipedal Balance Deficits Associated With Functional Ankle Instability. <i>Journal of Athletic Training</i> , 2013, 48, 463-470.	0.9	28
11	Clinical Examination Results in Individuals With Functional Ankle Instability and Ankle-Sprain Copers. <i>Journal of Athletic Training</i> , 2013, 48, 581-589.	0.9	36
12	Individuals With Functional Ankle Instability, but not Copers, Have Increased Forefoot Inversion During Walking Gait. <i>Athletic Training &amp; Sports Health Care</i> , 2013, 5, 201-209.	0.4	9
13	Fatigue's Effect on Eversion Force Sense in Individuals With and Without Functional Ankle Instability. <i>Journal of Sport Rehabilitation</i> , 2012, 21, 127-136.	0.4	23
14	Postural Stability Benefits From Training With Stochastic Resonance Stimulation in Stable and Unstable Ankles. <i>Athletic Training &amp; Sports Health Care</i> , 2012, 4, 207-212.	0.4	5
15	Repeatability of the modified Oxford foot model during gait in healthy adults. <i>Gait and Posture</i> , 2011, 33, 108-112.	0.6	97
16	Balance assessments for predicting functional ankle instability and stable ankles. <i>Gait and Posture</i> , 2011, 34, 539-542.	0.6	34
17	Functional Ankle Instability and Health-Related Quality of Life. <i>Journal of Athletic Training</i> , 2011, 46, 634-641.	0.9	119
18	Eversion Force Sense Characteristics in Individuals with Functional Ankle Instability. <i>Athletic Training &amp; Sports Health Care</i> , 2011, 3, 33-42.	0.4	3

#	ARTICLE	IF	CITATIONS
19	Concentric Evertor Strength Differences and Functional Ankle Instability: A Meta-Analysis. <i>Journal of Athletic Training</i> , 2009, 44, 653-662.	0.9	122
20	Ankle Instability Is Associated with Balance Impairments. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 1048-1062.	0.2	227
21	Force sense deficits in functionally unstable ankles. <i>Journal of Orthopaedic Research</i> , 2008, 26, 1489-1493.	1.2	71
22	Enhanced balance associated with coordination training with stochastic resonance stimulation in subjects with functional ankle instability: an experimental trial. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2007, 4, 47.	2.4	67
23	Contralateral force sense deficits are related to the presence of functional ankle instability. <i>Journal of Orthopaedic Research</i> , 2006, 24, 1412-1419.	1.2	38
24	Development and reliability of the ankle instability instrument. <i>Journal of Athletic Training</i> , 2006, 41, 154-8.	0.9	125
25	Low-load eversion force sense, self-reported ankle instability, and frequency of giving way. <i>Journal of Athletic Training</i> , 2006, 41, 233-8.	0.9	21
26	Fatigue, vertical leg stiffness, and stiffness control strategies in males and females. <i>Journal of Athletic Training</i> , 2006, 41, 294-304.	0.9	83
27	Gender Differences in Leg Stiffness and Stiffness Recruitment Strategy During Two-Legged Hopping. <i>Journal of Motor Behavior</i> , 2005, 37, 111-126.	0.5	515
28	Functional-Performance Deficits in Volunteers With Functional Ankle Instability. <i>Journal of Athletic Training</i> , 2005, 40, 30-34.	0.9	81
29	Bracing and rehabilitation—what's new. <i>Clinics in Sports Medicine</i> , 2004, 23, 83-95.	0.9	28
30	Relationship between two proprioceptive measures and stiffness at the ankle. <i>Journal of Electromyography and Kinesiology</i> , 2004, 14, 317-324.	0.7	57
31	Effect of isotonic and isometric knee extension exercises on mechanical and electromyographical specificity of fatigue. <i>Isokinetics and Exercise Science</i> , 2002, 10, 167-175.	0.2	11
32	Acute Orthotic Intervention Does Not Affect Muscular Response Times and Activation Patterns at the Knee. <i>Journal of Athletic Training</i> , 2002, 37, 133-140.	0.9	12
33	Effect of a 4-Week Agility-Training Program on Postural Sway in the Functionally Unstable Ankle. <i>Journal of Sport Rehabilitation</i> , 2001, 10, 24-35.	0.4	28
34	Neuromuscular Response Characteristics in Men and Women After Knee Perturbation in a Single-Leg, Weight-Bearing Stance. <i>Journal of Athletic Training</i> , 2001, 36, 37-43.	0.9	47
35	Changes in the mechanical and electromyographic output during isotonic and isometric exercise in men and women. <i>Isokinetics and Exercise Science</i> , 2000, 8, 119-127.	0.2	2
36	Assessment of neuromuscular response characteristics at the knee following a functional perturbation. <i>Journal of Electromyography and Kinesiology</i> , 2000, 10, 159-170.	0.7	54

#	ARTICLE	IF	CITATIONS
37	Effect of repeated isokinetic concentric and eccentric contractions on quadriceps femoris muscle fatigue. <i>Isokinetics and Exercise Science</i> , 1995, 5, 81-84.	0.2	9