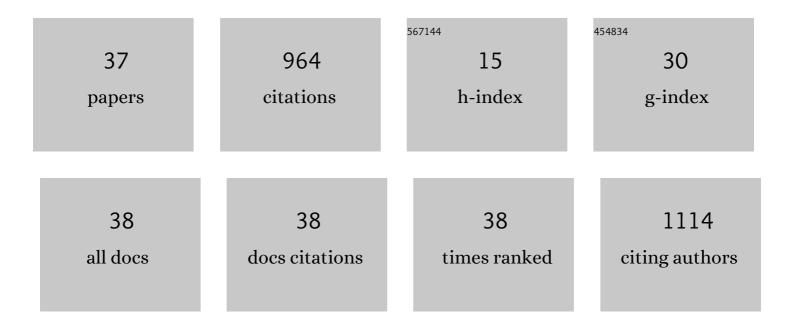
Iain Hunter

List of Publications by Year in descending order

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IAIN HUNTED

#	Article	IF	CITATIONS
1	Energetics and Biomechanics of Uphill, Downhill and Level Running in Highly-Cushioned Carbon Fiber Midsole Plated Shoes. Journal of Sports Science and Medicine, 2022, 21, 127-130.	0.7	3
2	Achilles tendon single bout and season long adaptations during early and late collegiate cross-country season. Physical Therapy in Sport, 2021, 47, 114-119.	0.8	1
3	Characteristics of Eight Irish Dance LandingsConsiderations for Training and Overuse Injury Prevention. Journal of Dance Medicine and Science, 2021, 25, 30-37.	0.2	1
4	Differences in Femoral Artery Occlusion Pressure between Sexes and Dominant and Non-Dominant Legs. Medicina (Lithuania), 2021, 57, 863.	0.8	7
5	Improving running economy through altered shoe bending stiffness across speeds. Footwear Science, 2020, 12, 79-89.	0.8	18
6	Whole-body vibration and stretching enhances dorsiflexion range of motion in individuals with chronic ankle instability. Physical Therapy in Sport, 2020, 44, 1-7.	0.8	4
7	The Achilles Tendon Response to a Bout of Running is not affected by Triceps Surae Stretch Training in Runners. Journal of Sports Science and Medicine, 2020, 19, 358-363.	0.7	2
8	Running economy, mechanics, and marathon racing shoes. Journal of Sports Sciences, 2019, 37, 2367-2373.	1.0	83
9	Comparison of Varying Heel to Toe Differences and Cushion to Barefoot Running in Novice Minimalist Runners. International Journal of Exercise Science, 2018, 11, 13-19.	0.5	4
10	Self-optimization of Stride Length Among Experienced and Inexperienced Runners. International Journal of Exercise Science, 2017, 10, 446-453.	0.5	5
11	Influence of Tennis Racquet Kinematics on Ball Topspin Angular Velocity and Accuracy during the Forehand Groundstroke. Journal of Sports Science and Medicine, 2017, 16, 505-513.	0.7	7
12	The integration of sport science and coaching: A case study of an American junior record holder in the hammer throw. International Journal of Sports Science and Coaching, 2016, 11, 422-435.	0.7	4
13	Ambulation speed and corresponding mechanics are associated with changes in serum cartilage oligomeric matrix protein. Gait and Posture, 2016, 44, 131-136.	0.6	18
14	The relationship between steeplechase hurdle economy, mechanics, and performance. Journal of Sport and Health Science, 2015, 4, 353-356.	3.3	6
15	EMG activity during positive-pressure treadmill running. Journal of Electromyography and Kinesiology, 2014, 24, 348-352.	0.7	32
16	Does achilles tendon cross sectional area differ after downhill, level and uphill running in trained runners?. Journal of Sports Science and Medicine, 2014, 13, 823-8.	0.7	10
17	Foot Bone Marrow Edema after a 10-wk Transition to Minimalist Running Shoes. Medicine and Science in Sports and Exercise, 2013, 45, 1363-1368.	0.2	101
18	Importance of attack speed in volleyball. Journal of Quantitative Analysis in Sports, 2013, 9, 87-96.	0.5	8

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19	Kinematic changes during a marathon for fast and slow runners. Journal of Sports Science and Medicine, 2012, 11, 77-82.	0.7	29
20	A Kinematic Comparison of Spring-Loaded and Traditional Crutches. Journal of Sport Rehabilitation, 2011, 20, 198-206.	0.4	5
21	Static stretching does not alter pre and post-landing muscle activation. The Sports Medicine, Arthroscopy, Rehabilitationrapy and Technology, 2011, 3, 9.	1.0	5
22	Three Percent Hypohydration Does Not Affect Threshold Frequency of Electrically Induced Cramps. Medicine and Science in Sports and Exercise, 2010, 42, 2056-2063.	0.2	34
23	Water Treadmill Parameters Needed to Obtain Land Treadmill Intensities in Runners. Medicine and Science in Sports and Exercise, 2010, 42, 733-738.	0.2	8
24	Reflex Inhibition of Electrically Induced Muscle Cramps in Hypohydrated Humans. Medicine and Science in Sports and Exercise, 2010, 42, 953-961.	0.2	38
25	Whole-body vibration strengthening compared to traditional strengthening during physical therapy in individuals with total knee arthroplasty. Physiotherapy Theory and Practice, 2010, 26, 215-225.	0.6	37
26	Neurophysiological Reflex Mechanisms' Lack of Contribution to the Success of PNF Stretches. Journal of Sport Rehabilitation, 2009, 18, 343-357.	0.4	21
27	Using Sport Science to Improve Coaching: A Case Study of the American Record Holder in the Women's Hammer Throw. International Journal of Sports Science and Coaching, 2008, 3, 477-488.	0.7	9
28	Differences in technique between sprinters and distance runners at equal and maximal speeds. Sports Biomechanics, 2007, 6, 261-268.	0.8	64
29	Acute Stretch Perception Alteration Contributes to the Success of the PNF "Contract-Relax―Stretch. Journal of Sport Rehabilitation, 2007, 16, 85-92.	0.4	33
30	The Effects of External Ankle Support on Dynamic Restraint Characteristics of the Ankle in Volleyball Players. Clinical Journal of Sport Medicine, 2007, 17, 343-348.	0.9	14
31	A COMPARISON OF VOLUNTARY AND INVOLUNTARY MEASURES OF ELECTROMECHANICAL DELAY. International Journal of Neuroscience, 2007, 117, 597-604.	0.8	54
32	Preferred and optimal stride frequency, stiffness and economy: changes with fatigue during a 1-h high-intensity run. European Journal of Applied Physiology, 2007, 100, 653-661.	1.2	195
33	Effects of Neuromuscular Training on the Reaction Time and Electromechanical Delay of the Peroneus Longus Muscle. Archives of Physical Medicine and Rehabilitation, 2006, 87, 395-401.	0.5	64
34	Warming up with an ice vest: core body temperature before and after cross-country racing. Journal of Athletic Training, 2006, 41, 371-4.	0.9	19
35	Steeplechase barriers affect women less than men. Journal of Sports Science and Medicine, 2006, 5, 318-22.	0.7	5
36	The Effect of Venue and Wind on the Distance of a Hammer Throw. Research Quarterly for Exercise and Sport, 2005, 76, 347-351.	0.8	6

#	Article	IF	CITATIONS
37	A new approach to modeling vertical stiffness in heel-toe distance runners. Journal of Sports Science and Medicine, 2003, 2, 139-43.	0.7	10