Veronica E Vleck

List of Publications by Year
in descending order

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Version: 2024-02-01

42 papers	1,336 citations	516710 16 h-index	361022 35 g-index
45 all docs	45 docs citations	45 times ranked	1316 citing authors

#	Article	IF	Citations
1	Physiological Differences Between Cycling and Running. Sports Medicine, 2009, 39, 179-206.	6.5	216
2	Specific Aspects of Contemporary Triathlon. Sports Medicine, 2002, 32, 345-359.	6.5	131
3	Physiological and biomechanical adaptations to the cycle to run transition in Olympic triathlon: review and practical recommendations for training. British Journal of Sports Medicine, 2000, 34, 384-390.	6.7	106
4	Aerobic fitness, fatigue, and physical disability in systemic lupus erythematosus. Journal of Rheumatology, 2002, 29, 474-81.	2.0	90
5	The Consequences of Swim, Cycle, and Run Performance on Overall Result in Elite Olympic Distance Triathlon. International Journal of Sports Medicine, 2006, 27, 43-48.	1.7	88
6	Peak power output, the lactate threshold, and time trial performance in cyclists. Medicine and Science in Sports and Exercise, 2001, 33, 2077-2081.	0.4	87
7	Pacing during an elite Olympic distance triathlon: Comparison between male and female competitors. Journal of Science and Medicine in Sport, 2008, 11, 424-432.	1.3	84
8	Injury and Training Characteristics of Male Elite, Development Squad, and Club Triathletes. International Journal of Sports Medicine, 1998, 19, 38-42.	1.7	63
9	Triathlon Event Distance Specialization: Training and Injury Effects. Journal of Strength and Conditioning Research, 2010, 24, 30-36.	2.1	43
10	Oxygen uptake kinetics and middle distance swimming performance. Journal of Science and Medicine in Sport, 2012, 15, 58-63.	1.3	41
11	The Impact of Triathlon Training and Racing on Athletesâ€™ General Health. Sports Medicine, 2014, 44, 1659-1692.	6.5	36
12	Physiological requirements in triathlon. Journal of Human Sport and Exercise, 2011, 6, 184-204.	0.4	35
13	Effects of aerobic fitness on oxygen uptake kinetics in heavy intensity swimming. European Journal of Applied Physiology, 2012, 112, 1689-1697.	2.5	34
14	The Effect of a High Carbohydrate Meal on Endurance Running Capacity. International Journal of Sport Nutrition and Exercise Metabolism, 2002, 12, 157-171.	2.1	32
15	Cytokine responses to exercise and activity in patients with chronic fatigue syndrome: case-control study. Clinical and Experimental Immunology, 2017, 190, 360-371.	2.6	27
16	Immunological Changes After Both Exercise and Activity in Chronic Fatigue Syndrome. The Journal of Chronic Fatigue Syndrome: Multidisciplinary Innovations in Researchory and Clinical Practice, 2004, 12, 51-66.	0.4	20
17	Is the Bike Segment of Modern Olympic Triathlon More a Transition towards Running in Males than It Is in Females?. Sports, 2019, 7, 76.	1.7	19
18	The Isocapnic Buffering Phase and Mechanical Efficiency: Relationship to Cycle Time Trial Performance of Short and Long Duration. Applied Physiology, Nutrition, and Metabolism, 2005, 30, 46-60.	1.7	15

#	Article	IF	Citations
19	Sex and Exercise Intensity Do Not Influence Oxygen Uptake Kinetics in Submaximal Swimming. Frontiers in Physiology, 2017, 8, 72.	2.8	15
20	Longitudinal Changes in Response to a Cycle-Run Field Test of Young Male National â€œTalent identificationâ€•and Senior Elite Triathlon Squads. Journal of Strength and Conditioning Research, 2012, 26, 2209-2219.	2.1	14
21	Ventilatory and Physiological Responses in Swimmers Below and Above Their Maximal Lactate Steady State. Journal of Strength and Conditioning Research, 2015, 29, 2836-2843.	2.1	14
22	Are Oxygen Uptake Kinetics Modified When Using a Respiratory Snorkel?. International Journal of Sports Physiology and Performance, 2010, 5, 292-300.	2.3	13
23	The Stationary Configuration of the Knee. Journal of the American Podiatric Medical Association, 2013, 103, 126-135.	0.3	13
24	The Relationships Between Science and Sport: Application in Triathlon. International Journal of Sports Physiology and Performance, 2007, 2, 315-322.	2.3	12
25	The natural shock absorption of the leg spring. Journal of Biomechanics, 2013, 46, 129-136.	2.1	12
26	Rating of perceived exertion during cycling is associated with subsequent running economy in triathletes. Journal of Science and Medicine in Sport, 2013, 16, 49-53.	1.3	12
27	The natural frequency of the foot-surface cushion during the stance phase of running. Journal of Biomechanics, 2011, 44, 774-779.	2.1	11
28	An informational framework to predict reaction of constraints using a reciprocally connected knee model. Computer Methods in Biomechanics and Biomedical Engineering, 2015, 18, 78-89.	1.6	10
29	Effect of age on the sex difference in Ironman triathlon performance. Movement and Sports Sciences - Science Et Motricite, 2019, , 21-27.	0.3	5
30	Haptic Perception-Action Coupling Manifold of Effective Golf Swing. International Journal of Golf Science, 2013, 2, 10-32.	0.2	5
31	Does growth path influence beef lipid deposition and fatty acid composition?. PLoS ONE, 2018, 13, e0193875.	2.5	4
32	Oxygen Uptake Kinetics In Heavy Intensity Exercise And Endurance Performance In Swimmers. Medicine and Science in Sports and Exercise, 2009, 41, 137-138.	0.4	4
33	How to Form a Successful Team for the Novel Olympic Triathlon Discipline: The Mixed-Team-Relay. Journal of Functional Morphology and Kinesiology, 2022, 7, 46.	2.4	3
34	Aspectos fisiolÃ³gicos do mountain biking competitivo. Revista Brasileira De Medicina Do Esporte, 2010, 16, 459-464.	0.2	2
35	The Training Characteristics of Recreational-Level Triathletes: Influence on Fatigue and Health. Sports, 2021, 9, 94.	1.7	2
36	L'entraÃ®nement en triathlon : synthÃ¨se et perspectives de recherche. Science Et Motricite, 2003, , 33-53.	0.3	2

#	Article	IF	Citations
37	Epidemiological Aspects of Illness and Injury. , 2020, , 19-41.		2
38	Gender Effect on the Relationship between Talent Identification Tests and Later World Triathlon Series Performance. Sports, 2021, 9, 164.	1.7	2
39	Lactate Threshold does not Influence Metabolic Responses during Exercise in Cyclists. International Journal of Sports Medicine, 2007, 28, 506-512.	1.7	1
40	Reliability and validity of physiological data obtained within a cycle-run transition test in age-group triathletes. Journal of Sports Science and Medicine, 2012, 11, 736-44.	1.6	1
41	PART I: PSYCHOLOGY. Journal of Sports Sciences, 1998, 16, 389-400.	2.0	0
42	Distance-Time Modeling And Oxygen Uptake Kinetics In Swimming. Medicine and Science in Sports and Exercise, 2010, 42, 610.	0.4	0