

Johneric W Smith

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

630
citations

758635

12
h-index

580395

25
g-index

39
all docs

39
docs citations

39
times ranked

731
citing authors

#	ARTICLE	IF	CITATIONS
1	Fuel selection and cycling endurance performance with ingestion of [13C]glucose: evidence for a carbohydrate dose response. <i>Journal of Applied Physiology</i> , 2010, 108, 1520-1529.	1.2	82
2	International Society of Sports Nutrition Position Stand: nutritional considerations for single-stage ultra-marathon training and racing. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 50.	1.7	81
3	Carbohydrate Administration and Exercise Performance. <i>Sports Medicine</i> , 2010, 40, 747-763.	3.1	63
4	Curvilinear Dose-Response Relationship of Carbohydrate ($0 \leq 120 \text{ g} \cdot \text{h}^{-1}$) and Performance. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 336-341.	0.2	63
5	Carbohydrate and carbohydrate+protein for cycling time-trial performance. <i>Journal of Sports Sciences</i> , 2008, 26, 227-233.	1.0	52
6	Effect of Curcumin Supplementation on Exercise-Induced Oxidative Stress, Inflammation, Muscle Damage, and Muscle Soreness. <i>Journal of Dietary Supplements</i> , 2020, 17, 401-414.	1.4	41
7	Exogenous ketone salts do not improve cognitive responses after a high-intensity exercise protocol in healthy college-aged males. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 711-717.	0.9	40
8	Nutritional Considerations for Performance in Young Athletes. Hindawi Publishing Corporation, 2015, 2015, 1-13.	2.3	32
9	Effects of Carbohydrate Ingestion and Carbohydrate Mouth Rinse on Repeat Sprint Performance. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2017, 27, 204-212.	1.0	18
10	Effects of acute carbohydrate ingestion on anaerobic exercise performance. <i>Journal of the International Society of Sports Nutrition</i> , 2016, 13, 40.	1.7	16
11	Effects of Curcumin on the Oxidative Stress Response to a Dual Stress Challenge in Trained Men. <i>Journal of Dietary Supplements</i> , 2020, 17, 261-272.	1.4	13
12	Efficacy of Carbohydrate Ingestion on CrossFit Exercise Performance. <i>Sports</i> , 2017, 5, 61.	0.7	12
13	Effects of Fat Grip Training on Muscular Strength and Driving Performance in Division I Male Golfers. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 205-210.	1.0	12
14	Impact of occupational footwear during simulated workloads on energy expenditure. <i>Footwear Science</i> , 2018, 10, 157-165.	0.8	11
15	A 28-Day Carbohydrate-Restricted Diet Improves Markers of Cardiometabolic Health and Performance in Professional Firefighters. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 3284-3294.	1.0	11
16	Effects of psychological stress during exercise on markers of oxidative stress in young healthy, trained men. <i>Physiology and Behavior</i> , 2019, 198, 90-95.	1.0	11
17	Effects of Environmental Heat and Antioxidant Ingestion on Blood Markers of Oxidative Stress in Professional Firefighters Performing Structural Fire Exercises. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e595-e601.	0.9	10
18	A 28-Day Carbohydrate-Restricted Diet Improves Markers of Cardiovascular Disease in Professional Firefighters. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 2785-2792.	1.0	10

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19	Effects of carbohydrate and branched-chain amino acid beverage ingestion during acute upper body resistance exercise on performance and postexercise hormone response. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 504-509.	0.9	8
20	Superhero physiology: the case for Captain America. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2017, 41, 16-24.	0.8	7
21	A shift toward a high-fat diet in the current metabolic paradigm: A new perspective. <i>Nutrition</i> , 2018, 46, 33-35.	1.1	6
22	Effects of Carbohydrate Mouth Rinsing on Upper Body Resistance Exercise Performance. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2020, 30, 42-47.	1.0	6
23	Performance Nutrition for Young Athletes. , 2013, , 523-529.		5
24	A Case-Series Observation of Sweat Rate Variability in Endurance-Trained Athletes. <i>Nutrients</i> , 2021, 13, 1807.	1.7	5
25	Helmet Prototype Response Time Assessment using NCAA Division 1 Collegiate Football Athletes. <i>International Journal of Kinesiology and Sports Science</i> , 2019, 7, 53.	0.4	5
26	Ingestion of an Amino Acid Electrolyte Beverage during Resistance Exercise Does Not Impact Fluid Shifts into Muscle or Performance. <i>Sports</i> , 2017, 5, 36.	0.7	2
27	Impact of Fat Grip Attachments on Muscular Strength and Neuromuscular Activation During Resistance Exercise. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, S152-S157.	1.0	2
28	Effect of carbohydrate restriction on oxidative stress response to high-intensity resistance exercise. <i>Translational Sports Medicine</i> , 2019, 2, 334-340.	0.5	1
29	Effects of 7-Day Ketone Ingestion and a Physiological Workload on Postural Stability, Cognitive, and Muscular Exertion Measures in Professional Firefighters. <i>Safety</i> , 2019, 5, 15.	0.9	1
30	The metabolic and performance effects of carbohydrate timing in resistance trained males undergoing a carbohydrate restricted diet. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 626-636.	0.9	1
31	Influence of Chronic Carbohydrate Ingestion During High Intensity Exercise on Incidences of Gastrointestinal Distress. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 379-379.	0.2	1
32	High-Intensity Interval Training in Middle-Distance NCAA Division I 800/1500m Collegiate Athletes. <i>International Journal of Kinesiology and Sports Science</i> , 2020, 8, 28.	0.4	1
33	Educating With Captain America: Metabolic and Nutritional Considerations. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2022, , .	0.8	1
34	Exercise Induced Elevation of Plasma Acylcarnitines is a Metabolic Signature for Endurance Trained Men. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 812-813.	0.2	0
35	Efficacy of Aluminum Weave Cooling Capes in Reducing Thermal Load Following Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S313.	0.2	0
36	Can High Intensity Interval Training Effect Division I College 800/1500m Runner's Performance. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 195-195.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Long-term Tennis Participation and Health Outcomes: An Investigation of "Lifetime" Activities. International Journal of Exercise Science, 2020, 13, 1251-1261.	0.5	0
38	Comparison of a Continuous and Discontinuous GXT on VO in Resistance-Trained and Endurance-Trained Males.. International Journal of Exercise Science, 2022, 15, 414-422.	0.5	0