Methenitis Spyridon PhD

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41 420 19 11 h-index g-index citations papers 46 589 2.9 3.99 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
41	Different eccentric based Power Training volumes improve glycemic, lipidemic profile and body composition of females in a dose-dependent manner. Associations with muscle fibers composition adaptations European Journal of Sport Science, 2022, 1-28	3.9	O
40	Exploring the predictors and prognostic significance of exercise-induced cardiac troponin release in master athletes following a 28km mountain race. The Vamvakou Research Project <i>Biomarkers</i> , 2022 , 1-30	2.6	0
39	The acute effects of different high-intensity conditioning activities on sprint performance differ between sprinters of different strength and power characteristics. <i>Kinesiology</i> , 2021 , 53, 193-205	1	O
38	The Specific Impact of Nutrition and Physical Activity on Adolescents' Body Composition and Energy Balance. <i>Research Quarterly for Exercise and Sport</i> , 2021 , 92, 736-746	1.9	1
37	The importance of protein intake in master marathon runners. <i>Nutrition</i> , 2021 , 86, 111154	4.8	3
36	Effect of Concurrent Power Training and High-Intensity Interval Cycling on Muscle Morphology and Performance. <i>Journal of Strength and Conditioning Research</i> , 2021 , 35, 2464-2471	3.2	10
35	Bilateral asymmetries in male and female young elite fencers in relation to fencing performance. <i>Isokinetics and Exercise Science</i> , 2021 , 29, 113-121	0.6	1
34	Can Exercise-Induced Muscle Damage Be a Good Model for the Investigation of the Anti-Inflammatory Properties of Diet in Humans?. <i>Biomedicines</i> , 2021 , 9,	4.8	4
33	Effect of exercise training on functional capacity and body composition in myotonic dystrophy type 2 patients. <i>Muscle and Nerve</i> , 2021 , 63, 477-483	3.4	2
32	Comparison of short-term hypocaloric high-protein diets with a hypocaloric Mediterranean diet: Effect on body composition and health-related blood markers in overweight and sedentary young participants. <i>Nutrition</i> , 2021 , 91-92, 111365	4.8	0
31	Muscle fiber composition, jumping performance, and rate of force development adaptations induced by different power training volumes in females. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020 , 45, 996-1006	3	4
30	Exercise-Associated Hyponatremia during the Olympus Marathon Ultra-Endurance Trail Run. <i>Nutrients</i> , 2020 , 12,	6.7	8
29	Changes of rate of torque development in soccer players after a Loughborough Intermittent Shuttle Test: Effect of bovine colostrum supplementation. <i>Isokinetics and Exercise Science</i> , 2020 , 28, 59-	- 72 .6	6
28	The effect of gender, age and sports specialisation on isometric trunk strength in Greek high level young athletes. <i>Sports Biomechanics</i> , 2020 , 1-15	2.2	1
27	Different Kinetics of Oxidative Stress and Inflammatory Markers after Eccentric Exercise in Upper and Lower Limbs. <i>Proceedings (mdpi)</i> , 2019 , 25, 17	0.3	1
26	Rate of Force Development and Muscle Architecture after Fast and Slow Velocity Eccentric Training. <i>Sports</i> , 2019 , 7,	3	22
25	Effects of low volume isometric leg press complex training at two knee angles on force-angle relationship and rate of force development. <i>European Journal of Sport Science</i> , 2019 , 19, 345-353	3.9	9

(2015-2019)

24	Intramuscular fibre conduction velocity and muscle fascicle length in human vastus lateralis. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019 , 44, 133-138	3	O
23	Changes in Muscle Power and Muscle Morphology with Different Volumes of Fast Eccentric Half-Squats. <i>Sports</i> , 2019 , 7,	3	8
22	Fiber Type Composition and Rate of Force Development in Endurance- and Resistance-Trained Individuals. <i>Journal of Strength and Conditioning Research</i> , 2019 , 33, 2388-2397	3.2	21
21	Reliability of resting intramuscular fiber conduction velocitylevaluation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018 , 28, 48-56	4.6	2
20	Acute Effect of Upper and Lower Body Postactivation Exercises on Shot Put Performance. <i>Journal of Strength and Conditioning Research</i> , 2018 , 32, 970-982	3.2	5
19	Triceps Brachii Muscle Strength and Architectural Adaptations with Resistance Training Exercises at Short or Long Fascicle Length. <i>Journal of Functional Morphology and Kinesiology</i> , 2018 , 3, 28	2.4	6
18	The Importance of Lean Body Mass for the Rate of Force Development in Taekwondo Athletes and Track and Field Throwers. <i>Journal of Functional Morphology and Kinesiology</i> , 2018 , 3,	2.4	10
17	The Effect of Short-Term Sport-Specific Strength and Conditioning Training on Physical Fitness of Well-Trained Mixed Martial Arts Athletes. <i>Journal of Sports Science and Medicine</i> , 2018 , 17, 348-358	2.7	11
16	Nutrition strategies before and during ultra-endurance event: A significant gap between science and practice. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018 , 28, 881-892	4.6	9
15	A Brief Review on Concurrent Training: From Laboratory to the Field. <i>Sports</i> , 2018 , 6,	3	29
14	Nutritional Routine of Tae Kwon Do Athletes Prior to Competition: What Is the Impact of Weight Control Practices?. <i>Journal of the American College of Nutrition</i> , 2017 , 36, 448-454	3.5	6
13	Muscle Fiber Conduction Velocity, Muscle Fiber Composition, and Power Performance. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1761-71	1.2	39
12	Rate of Force Development, Muscle Architecture, and Performance in Young Competitive Track and Field Throwers. <i>Journal of Strength and Conditioning Research</i> , 2016 , 30, 81-92	3.2	42
11	Role of Muscle Morphology in Jumping, Sprinting, and Throwing Performance in Participants With Different Power Training Duration Experience. <i>Journal of Strength and Conditioning Research</i> , 2016 , 30, 807-17	3.2	29
10	P-35 Effects of 6 monthssystematic physical activity on body weight, glucose, cholesterol and blood pressure in elderly women. <i>British Journal of Sports Medicine</i> , 2016 , 50, A50.1-A50	10.3	
9	Intramuscular fiber conduction velocity, isometric force and explosive performance. <i>Journal of Human Kinetics</i> , 2016 , 51, 93-101	2.6	11
8	Early phase interference between low-intensity running and power training in moderately trained females. <i>European Journal of Applied Physiology</i> , 2016 , 116, 1063-73	3.4	22
7	Regulation of Granulocyte Colony-Stimulating Factor and Its Receptor in Skeletal Muscle is Dependent Upon the Type of Inflammatory Stimulus. <i>Journal of Interferon and Cytokine Research</i> , 2015 , 35, 710-9	3.5	12

6	200. Cytokine, 2014 , 70, 76	4		
5	Effects of tapering with light vs. heavy loads on track and field throwing performance. <i>Journal of Strength and Conditioning Research</i> , 2014 , 28, 3484-95	3.2	29	
4	Effects of Strength vs. Ballistic-Power Training on Throwing Performance. <i>Journal of Sports Science and Medicine</i> , 2013 , 12, 130-7	2.7	27	
3	Bone mineral density in adult patients with Pompe disease. <i>Bone</i> , 2011 , 48, 417; author reply 418-9	4.7	4	
2	Body composition analysis in late-onset Pompe disease. <i>Molecular Genetics and Metabolism</i> , 2011 , 102, 41-3	3.7	24	
1	The importance of aerobic capacity and nutrition in recreational master mountain runners performance and race-induced changes in body composition and biochemical blood indices. International Journal of Sports Science and Coaching, 174795412110563	1.8	O	