Trisha A Vandusseldorp

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1943973/publications.pdf

Version: 2024-02-01

39 papers 1,470 citations

16 h-index 345221 36 g-index

40 all docs

40 docs citations

40 times ranked

1669 citing authors

#	Article	IF	CITATIONS
1	Effects of Three Different Modes of Resistance Training on Appetite Hormones in Males With Obesity. Frontiers in Physiology, 2022, 13, 827335.	2.8	9
2	International society of sports nutrition position stand: tactical athlete nutrition. Journal of the International Society of Sports Nutrition, 2022, 19, 267-315.	3.9	11
3	Reply to "Programming may matter most.―Response to "Metabolic effects of two high-intensity circuit training protocols: Does sequence matter?― Journal of Exercise Science and Fitness, 2021, 19, 49-50.	2.2	O
4	Autophagy and aging. , 2021, , 577-588.		0
5	International society of sports nutrition position stand: caffeine and exercise performance. Journal of the International Society of Sports Nutrition, 2021, 18, 1.	3.9	222
6	Common questions and misconceptions about creatine supplementation: what does the scientific evidence really show?. Journal of the International Society of Sports Nutrition, 2021, 18, 13.	3.9	62
7	Autophagy response to acute high-intensity interval training and moderate-intensity continuous training is dissimilar in skeletal muscle and peripheral blood mononuclear cells and is influenced by sex. Human Nutrition and Metabolism, 2021, 23, 200118.	1.7	4
8	Taurine in sports and exercise. Journal of the International Society of Sports Nutrition, 2021, 18, 39.	3.9	43
9	Isometric versus isotonic contractions: Sex differences in the fatigability and recovery of isometric strength and highâ€velocity contractile parameters. Physiological Reports, 2021, 9, e14821.	1.7	7
10	Endocrine and Body Composition Changes Across a Competitive Season in Collegiate Speed-Power Track and Field Athletes. Journal of Strength and Conditioning Research, 2021, 35, 2067-2074.	2.1	0
11	International Society of Sports Nutrition position stand: sodium bicarbonate and exercise performance. Journal of the International Society of Sports Nutrition, 2021, 18, 61.	3.9	38
12	The Effects of Aerobic-Resistance Training and Broccoli Supplementation on Plasma Dectin-1 and Insulin Resistance in Males with Type 2 Diabetes. Nutrients, 2021, 13, 3144.	4.1	11
13	Rate of Force Development as a Predictor of Mobility in Community-dwelling Older Adults. Journal of Geriatric Physical Therapy, 2021, 44, 74-81.	1.1	19
14	Microbiopsy Sampling for Examining Age-Related Differences in Skeletal Muscle Fiber Morphology and Composition. Frontiers in Physiology, 2021, 12, 756626.	2.8	7
15	Differential Effects of Exercise Programs on Neuregulin 4, Body Composition and Cardiometabolic Risk Factors in Men With Obesity. Frontiers in Physiology, 2021, 12, 797574.	2.8	6
16	Effects of Exercise Training on Bone Health Parameters in Individuals With Obesity: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2021, 12, 807110.	2.8	5
17	Effect of Intensity on Changes in Cardiac Autonomic Control of Heart Rate and Arterial Stiffness After Equated Continuous Running Training Programs. Frontiers in Physiology, 2021, 12, 758299.	2.8	4
18	Application of the neuromuscular fatigue threshold treadmill test to muscles of the quadriceps and hamstrings. Journal of Sport and Health Science, 2020, 9, 628-633.	6.5	4

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19	Effects of Probiotic (Bacillus subtilis) Supplementation During Offseason Resistance Training in Female Division I Athletes. Journal of Strength and Conditioning Research, 2020, 34, 3173-3181.	2.1	36
20	Metabolic effects of two high-intensity circuit training protocols: Does sequence matter?. Journal of Exercise Science and Fitness, 2020, 18, 14-20.	2.2	14
21	Sit-to-Stand Kinetics and Correlates of Performance in Young and Older Males. Archives of Gerontology and Geriatrics, 2020, 91, 104215.	3.0	4
22	Predictors of CrossFit Open Performance. Sports, 2020, 8, 102.	1.7	20
23	Impact of Varying Dosages of Fish Oil on Recovery and Soreness Following Eccentric Exercise. Nutrients, 2020, 12, 2246.	4.1	11
24	The addition of \hat{l}^2 -Hydroxy \hat{l}^2 -Methylbutyrate (HMB) to creatine monohydrate supplementation does not improve anthropometric and performance maintenance across a collegiate rugby season. Journal of the International Society of Sports Nutrition, 2020, 17, 28.	3.9	3
25	Safety of Short-Term Supplementation with Methylliberine (Dynamine®) Alone and in Combination with TeaCrine® in Young Adults. Nutrients, 2020, 12, 654.	4.1	9
26	The Effect of ProHydrolase $\hat{A}^{@}$ on the Amino Acid and Intramuscular Anabolic Signaling Response to Resistance Exercise in Trained Males. Sports, 2020, 8, 13.	1.7	6
27	Supplements and Nutritional Interventions to Augment High-Intensity Interval Training Physiological and Performance Adaptations—A Narrative Review. Nutrients, 2020, 12, 390.	4.1	33
28	Physiological differences between advanced CrossFit athletes, recreational CrossFit participants, and physically-active adults. PLoS ONE, 2020, 15, e0223548.	2.5	27
29	Four Weeks of Time-Restricted Feeding Combined with Resistance Training Does Not Differentially Influence Measures of Body Composition, Muscle Performance, Resting Energy Expenditure, and Blood Biomarkers. Nutrients, 2020, 12, 1126.	4.1	53
30	Early and late rapid torque characteristics and select physiological correlates in middle-aged and older males. PLoS ONE, 2020, 15, e0231907.	2.5	10
31	Neuromuscular function of the plantar flexors and predictors of peak power in middle-aged and older males. Experimental Gerontology, 2019, 125, 110677.	2.8	9
32	Time-restricted feeding plus resistance training in active females: a randomized trial. American Journal of Clinical Nutrition, 2019, 110, 628-640.	4.7	126
33	Autophagy and aging: Maintaining the proteome through exercise and caloric restriction. Aging Cell, 2019, 18, e12876.	6.7	157
34	Effect of Branched-Chain Amino Acid Supplementation on Recovery Following Acute Eccentric Exercise. Nutrients, 2018, 10, 1389.	4.1	47
35	International society of sports nutrition position stand: diets and body composition. Journal of the International Society of Sports Nutrition, 2017, 14, 16.	3.9	155
36	International society of sports nutrition position stand: nutrient timing. Journal of the International Society of Sports Nutrition, 2017, 14, 33.	3.9	241

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37	Nitrate-Containing Beetroot Juice Reduces Oxygen Consumption During Submaximal Exercise in Low but Not High Aerobically Fit Male Runners. Journal of Exercise Nutrition & Biochemistry, 2016, 20, 27-34.	1.3	18
38	Carbohydrate intake and resistance-based exercise: are current recommendations reflective of actual need?. British Journal of Nutrition, 2016 , 116 , $2053-2065$.	2.3	22
39	The Effect of a Moderately Low and High Carbohydrate Intake on Crossfit Performance. International Journal of Exercise Science, 2016, 9, 460-470.	0.5	16