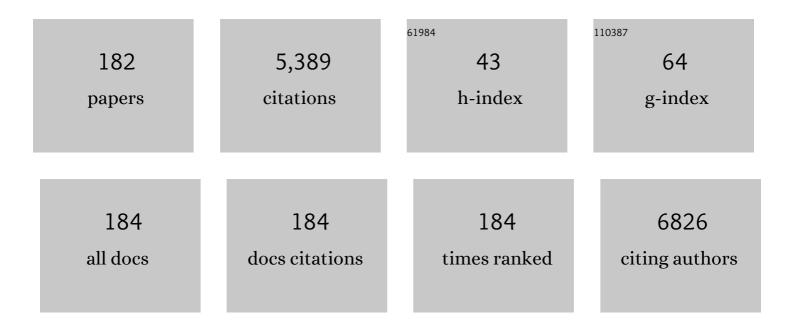
Antonio Herbert Lancha Junior

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Prevalence, Magnitude, and Methods of Rapid Weight Loss among Judo Competitors. Medicine and Science in Sports and Exercise, 2010, 42, 436-442.	0.4	191
2	Role of Î ² -Alanine Supplementation on Muscle Carnosine and Exercise Performance. Medicine and Science in Sports and Exercise, 2010, 42, 1162-1173.	0.4	162
3	Selective underreporting of energy intake in women: Magnitude, determinants, and effect of training. Journal of the American Dietetic Association, 2003, 103, 1306-1313.	1.1	149
4	In sickness and in health: the widespread application of creatine supplementation. Amino Acids, 2012, 43, 519-529.	2.7	126
5	Exploring the therapeutic role of creatine supplementation. Amino Acids, 2010, 38, 31-44.	2.7	117
6	Rapid weight loss followed by recovery time does not affect judo-related performance. Journal of Sports Sciences, 2010, 28, 21-32.	2.0	110
7	Concurrent and discriminant validity of the Stunkard's figure rating scale adapted into Portuguese. Appetite, 2006, 47, 77-82.	3.7	107
8	Exercise training changes IL-10/TNF-α ratio in the skeletal muscle of post-MI rats. Cytokine, 2010, 49, 102-108.	3.2	107
9	Underreporting of Energy Intake in Brazilian Women Varies According to Dietary Assessment: A Cross-Sectional Study Using Doubly Labeled Water. Journal of the American Dietetic Association, 2008, 108, 2031-2040.	1.1	106
10	HMB supplementation: clinical and athletic performance-related effects and mechanisms of action. Amino Acids, 2011, 40, 1015-1025.	2.7	106
11	ACTN3 R577X and ACE I/D gene variants influence performance in elite sprinters: a multi-cohort study. BMC Genomics, 2016, 17, 285.	2.8	106
12	Beta-alanine (Carnosynâ"¢) supplementation in elderly subjects (60–80Âyears): effects on muscle carnosine content and physical capacity. Amino Acids, 2012, 43, 49-56.	2.7	103
13	Characteristics of women who frequently under report their energy intake: a doubly labelled water study. European Journal of Clinical Nutrition, 2009, 63, 1192-1199.	2.9	98
14	Mechanical stimuli of skeletal muscle: implications on mTOR/p70s6k and protein synthesis. European Journal of Applied Physiology, 2008, 102, 253-263.	2.5	91
15	Nutritional Strategies to Modulate Intracellular and Extracellular Buffering Capacity During High-Intensity Exercise. Sports Medicine, 2015, 45, 71-81.	6.5	89
16	Resistance Training with Vascular Occlusion in Inclusion Body Myositis. Medicine and Science in Sports and Exercise, 2010, 42, 250-254.	0.4	88
17	Additive effects of beta-alanine and sodium bicarbonate on upper-body intermittent performance. Amino Acids, 2013, 45, 309-317.	2.7	88
18	Does Sodium-Bicarbonate Ingestion Improve Simulated Judo Performance?. International Journal of Sport Nutrition and Exercise Metabolism, 2007, 17, 206-217.	2.1	84

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19	Creatine in Type 2 Diabetes. Medicine and Science in Sports and Exercise, 2011, 43, 770-778.	0.4	79
20	Does Branched-Chain Amino Acids Supplementation Modulate Skeletal Muscle Remodeling through Inflammation Modulation? Possible Mechanisms of Action. Journal of Nutrition and Metabolism, 2012, 2012, 1-10.	1.8	78
21	Vitamin D, muscle recovery, sarcopenia, cachexia, and muscle atrophy. Nutrition, 2019, 60, 66-69.	2.4	75
22	An overview of the therapeutic effects of leucine supplementation on skeletal muscle under atrophic conditions. Amino Acids, 2011, 40, 287-300.	2.7	66
23	Effect of aspartate, asparagine, and carnitine supplementation in the diet on metabolism of skeletal muscle during a moderate exercise. Physiology and Behavior, 1995, 57, 367-371.	2.1	64
24	Effect of Aspartate and Asparagine Supplementation on Fatigue Determinants in Intense Exercise. International Journal of Sport Nutrition and Exercise Metabolism, 2003, 13, 65-75.	2.1	64
25	The need of a weight management control program in judo: a proposal based on the successful case of wrestling. Journal of the International Society of Sports Nutrition, 2010, 7, 15.	3.9	63
26	Potential antiproteolytic effects of L-leucine: observations of in vitro and in vivo studies. Nutrition and Metabolism, 2008, 5, 20.	3.0	59
27	Effect of high-fat diets on body composition, lipid metabolism and insulin sensitivity, and the role of exercise on these parameters. Brazilian Journal of Medical and Biological Research, 2011, 44, 966-972.	1.5	59
28	Effect of rapid weight loss on performance in combat sport male athletes: does adaptation to chronic weight cycling play a role?. British Journal of Sports Medicine, 2013, 47, 1155-1160.	6.7	59
29	Effects of creatine supplementation on renal function: a randomized, double-blind, placebo-controlled clinical trial. European Journal of Applied Physiology, 2008, 103, 33-40.	2.5	58
30	Glucocorticoids: Extensive physiological actions modulated through multiple mechanisms of gene regulation. Journal of Cellular Physiology, 2010, 224, 311-315.	4.1	55
31	The effect of carbohydrate mouth rinse on maximal strength and strength endurance. European Journal of Applied Physiology, 2011, 111, 2381-2386.	2.5	54
32	Relative reactivity of lysine and other peptide-bound amino acids to oxidation by hypochlorite. Free Radical Biology and Medicine, 2000, 29, 425-433.	2.9	53
33	Effects of creatine supplementation on glucose tolerance and insulin sensitivity in sedentary healthy males undergoing aerobic training. Amino Acids, 2008, 34, 245-50.	2.7	51
34	Creatine supplementation does not impair kidney function in type 2 diabetic patients: a randomized, double-blind, placebo-controlled, clinical trial. European Journal of Applied Physiology, 2011, 111, 749-756.	2.5	51
35	Effect of arginine, ornithine and citrulline supplementation upon performance and metabolism of trained rats. Cell Biochemistry and Function, 2003, 21, 85-91.	2.9	49
36	Peripheral signalling involved in energy homeostasis control. Nutrition Research Reviews, 2012, 25, 223-248.	4.1	49

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37	The ergogenic effect of beta-alanine combined with sodium bicarbonate on high-intensity swimming performance. Applied Physiology, Nutrition and Metabolism, 2013, 38, 525-532.	1.9	49
38	The possible role of physical exercise on the treatment of idiopathic inflammatory myopathies. Autoimmunity Reviews, 2009, 8, 355-359.	5.8	48
39	Protein turnover, amino acid requirements and recommendations for athletes and active populations. Brazilian Journal of Medical and Biological Research, 2012, 45, 875-890.	1.5	48
40	Beneficial Effect of Creatine Supplementation in Knee Osteoarthritis. Medicine and Science in Sports and Exercise, 2011, 43, 1538-1543.	0.4	46
41	Obesity: considerations about etiology, metabolism, and the use of experimental models. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2012, 5, 75.	2.4	46
42	Physiological, Performance, and Nutritional Profile of the Brazilian Olympic Wushu (Kung-Fu) Team. Journal of Strength and Conditioning Research, 2009, 23, 20-25.	2.1	45
43	Creatine but not betaine supplementation increases muscle phosphorylcreatine content and strength performance. Amino Acids, 2012, 42, 2299-2305.	2.7	45
44	Chronic resistance training decreases MuRF-1 and Atrogin-1 gene expression but does not modify Akt, GSK-3β and p70S6K levels in rats. European Journal of Applied Physiology, 2009, 106, 415-423.	2.5	43
45	Liposuction Induces a Compensatory Increase of Visceral Fat Which Is Effectively Counteracted by Physical Activity: A Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2388-2395.	3.6	43
46	Effects of leucine supplementation and resistance exercise on dexamethasone-induced muscle atrophy and insulin resistance in rats. Nutrition, 2012, 28, 465-471.	2.4	43
47	Under-reporting of energy intake is more prevalent in a healthy dietary pattern cluster. British Journal of Nutrition, 2008, 100, 1060-1068.	2.3	42
48	Effect of insulin and contraction up on glucose transport in skeletal muscle. Progress in Biophysics and Molecular Biology, 2004, 84, 1-27.	2.9	41
49	Short-Term Effects of Sleeve Gastrectomy and Caloric Restriction on Blood Pressure in Diet-Induced Obese Rats. Obesity Surgery, 2012, 22, 1481-1490.	2.1	40
50	Reduced muscle carnosine content in type 2, but not in type 1 diabetic patients. Amino Acids, 2012, 43, 21-24.	2.7	40
51	Dietary protein supplementation in the elderly for limiting muscle mass loss. Amino Acids, 2017, 49, 33-47.	2.7	39
52	Mucosal Healing in Inflammatory Bowel Diseases. Inflammatory Bowel Diseases, 2015, 21, 198-207.	1.9	36
53	Probiotics and sports: A new magic bullet?. Nutrition, 2019, 60, 152-160.	2.4	36
54	Crosstalk Between Skeletal Muscle and Immune System: Which Roles Do IL-6 and Glutamine Play?. Frontiers in Physiology, 2020, 11, 582258.	2.8	36

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55	Alimentary proteins, amino acids and cholesterolemia. Amino Acids, 2010, 38, 15-22.	2.7	35
56	Effect of Short-term High-Dose Creatine Supplementation on Measured GFR in a Young Man With a Single Kidney. American Journal of Kidney Diseases, 2010, 55, e7-e9.	1.9	34
57	Does long-term creatine supplementation impair kidney function in resistance-trained individuals consuming a high-protein diet?. Journal of the International Society of Sports Nutrition, 2013, 10, 26.	3.9	34
58	Influence of training status on high-intensity intermittent performance in response to Î ² -alanine supplementation. Amino Acids, 2014, 46, 1207-1215.	2.7	34
59	The role of Ynt1 in nitrate and nitrite transport in the yeastHansenula polymorpha. Yeast, 2004, 21, 265-276.	1.7	33
60	Distinct effects of leucine or a mixture of the branched-chain amino acids (leucine, isoleucine, and) Tj ETQq0 0 0 trained rats. Nutrition, 2013, 29, 1388-1394.	rgBT /Ovei 2.4	rlock 10 Tf 50 33
61	An overview of amines as nutritional supplements to counteract cancer cachexia. Journal of Cachexia, Sarcopenia and Muscle, 2014, 5, 105-110.	7.3	33
62	Creatine supplementation prevents acute strength loss induced by concurrent exercise. European Journal of Applied Physiology, 2014, 114, 1749-1755.	2.5	30
63	The role of nitrate reductase in the regulation of the nitrate assimilation pathway in the yeast. FEMS Yeast Research, 2003, 4, 149-155.	2.3	29
64	Chronic low frequency/low volume resistance training reduces pro-inflammatory cytokine protein levels and TLR4 mRNA in rat skeletal muscle. European Journal of Applied Physiology, 2010, 109, 1095-1102.	2.5	29
65	Potential therapeutic effects of branched-chain amino acids supplementation on resistance exercise-based muscle damage in humans. Journal of the International Society of Sports Nutrition, 2011, 8, 23.	3.9	29
66	Creatine-induced glucose uptake in type 2 diabetes: a role for AMPK-α?. Amino Acids, 2012, 43, 1803-1807.	2.7	29
67	Analysis of sportsâ€relevant polymorphisms in a large Brazilian cohort of topâ€level athletes. Annals of Human Genetics, 2018, 82, 254-264.	0.8	29
68	Genetics and sport performance: current challenges and directions to the future. Revista Brasileira De Educação FÃsica E Esporte: RBEFE, 2014, 28, 177-193.	0.1	28
69	Vascular Occlusion Training for Inclusion Body Myositis: A Novel Therapeutic Approach. Journal of Visualized Experiments, 2010, , .	0.3	27
70	Creatine supplementation spares muscle glycogen during high intensity intermittent exercise in rats. Journal of the International Society of Sports Nutrition, 2010, 7, 6.	3.9	27
71	Body Fat Regulation: Is It a Result of a Simple Energy Balance or a High Fat Intake?. Journal of the American College of Nutrition, 2010, 29, 343-351.	1.8	27
72	Determining the Contribution of the Energy Systems During Exercise. Journal of Visualized Experiments, 2012, , .	0.3	27

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73	Exploratory studies of the potential anti-cancer effects of creatine. Amino Acids, 2016, 48, 1993-2001.	2.7	27
74	Psychometric Testing and Applications of the Body Attitudes Questionnaire Translated into Portuguese. Perceptual and Motor Skills, 2005, 101, 25-41.	1.3	26
75	Sleeve Gastrectomy Reduces Hepatic Steatosis by Improving the Coordinated Regulation of Aquaglyceroporins in Adipose Tissue and Liver in Obese Rats. Obesity Surgery, 2015, 25, 1723-1734.	2.1	26
76	Effects of creatine supplementation on muscle wasting and glucose homeostasis in rats treated with dexamethasone. Amino Acids, 2012, 42, 1695-1701.	2.7	25
77	Leptin Reduces the Expression and Increases the Phosphorylation of the Negative Regulators of GLUT4 Traffic TBC1D1 and TBC1D4 in Muscle of ob/ob Mice. PLoS ONE, 2012, 7, e29389.	2.5	25
78	The Effects Of Rapid Weight Loss Upon High-Intensity Performance In Judo Competitors. Medicine and Science in Sports and Exercise, 2010, 42, 17.	0.4	24
79	Effect of creatine supplementation on measured glomerular filtration rate in postmenopausal women. Applied Physiology, Nutrition and Metabolism, 2011, 36, 419-422.	1.9	24
80	Strategies for reducing body fat mass: effects of liposuction and exercise on cardiovascular risk factors and adiposity. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2011, 4, 141.	2.4	24
81	Comparative Proteomic Analysis of the Aging Soleus and Extensor Digitorum Longus Rat Muscles Using TMT Labeling and Mass Spectrometry. Journal of Proteome Research, 2013, 12, 4532-4546.	3.7	24
82	Influência do exercÃcio fÃsico na cognição: uma atualização sobre mecanismos fisiolÃ3gicos. Revista Brasileira De Medicina Do Esporte, 2014, 20, 237-241.	0.2	24
83	BLOOD FLOW RESTRICTED RESISTANCE TRAINING ATTENUATES MYOSTATIN GENE EXPRESSION IN A PATIENT WITH INCLUSION BODY MYOSITIS. Biology of Sport, 2014, 31, 121-124.	3.2	24
84	The A-allele of the FTO Gene rs9939609 Polymorphism Is Associated With Decreased Proportion of Slow Oxidative Muscle Fibers and Over-represented in Heavier Athletes. Journal of Strength and Conditioning Research, 2019, 33, 691-700.	2.1	24
85	ACVR1B rs2854464 Is Associated with Sprint/Power Athletic Status in a Large Cohort of Europeans but Not Brazilians. PLoS ONE, 2016, 11, e0156316.	2.5	24
86	Sleeve Gastrectomy Induces Weight Loss in Diet-Induced Obese Rats Even if High-Fat Feeding Is Continued. Obesity Surgery, 2011, 21, 1438-1443.	2.1	23
87	A new clinical perspective: Treating obesity with nutritional coaching versus energy-restricted diets. Nutrition, 2019, 60, 147-151.	2.4	22
88	Dose and Latency Effects of Leucine Supplementation in Modulating Glucose Homeostasis: Opposite Effects in Healthy and Glucocorticoid-Induced Insulin-Resistance States. Nutrients, 2012, 4, 1851-1867.	4.1	21
89	Loss of strength capacity is associated with mortality, but resistance exercise training promotes only modest effects during cachexia progression. Life Sciences, 2016, 163, 11-22.	4.3	21
90	Nutritional status and food intake of patients with systemic psoriasis and psoriatic arthritis associated. Einstein (Sao Paulo, Brazil), 2012, 10, 44-52.	0.7	20

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91	Effect of high intensity interval training on body composition in women before and after menopause: a metaâ€analysis. Experimental Physiology, 2020, 105, 1470-1490.	2.0	20
92	Test–retest reliability and discriminant validity of the Restraint Scale translated into Portuguese. Eating Behaviors, 2005, 6, 85-93.	2.0	18
93	Carbohydrate mouth rinse: does it improve endurance exercise performance?. Nutrition Journal, 2010, 9, 33.	3.4	16
94	Anthropometric, physiological, performance, and nutritional profile of the Brazil National Canoe Polo Team. Journal of Sports Sciences, 2012, 30, 305-311.	2.0	16
95	Dual effects of a high-protein diet on DSS-treated mice during colitis resolution phase. American Journal of Physiology - Renal Physiology, 2016, 311, G624-G633.	3.4	16
96	Probiotic supplementation in marathonists and its impact on lymphocyte population and function after a marathon: a randomized placebo-controlled double-blind study. Scientific Reports, 2020, 10, 18777.	3.3	16
97	Efeitos da suplementação de creatina sobre força e hipertrofia muscular: atualizações. Revista Brasileira De Medicina Do Esporte, 2010, 16, 219-223.	0.2	15
98	Short- and Long-Term Changes in Gastric Morphology and Histopathology Following Sleeve Gastrectomy in Diet-Induced Obese Rats. Obesity Surgery, 2012, 22, 634-640.	2.1	15
99	Sleeve Gastrectomy Reduces Blood Pressure in Obese (fa/fa) Zucker Rats. Obesity Surgery, 2012, 22, 309-315.	2.1	15
100	Development of a Specific Anaerobic Field Test for Aerobic Gymnastics. PLoS ONE, 2015, 10, e0123115.	2.5	15
101	The effect of 5 days of aspartate and asparagine supplementation on glucose transport activity in rat muscle. Cell Biochemistry and Function, 2009, 27, 552-557.	2.9	14
102	Effects of Different Levels of Protein Intake and Physical Training on Growth and Nutritional Status of Young Rats. Journal of Nutritional Science and Vitaminology, 2010, 56, 177-184.	0.6	14
103	The Effects of a "Health at Every Size®―Based Approach in Obese Women: A Pilot-Trial of the "Health and Wellness in Obesity―Study. Frontiers in Nutrition, 2015, 2, 34.	3.7	13
104	Influence of ACTN3 R577X polymorphism on ventilatory thresholds related to endurance performance. Journal of Sports Sciences, 2016, 34, 163-170.	2.0	13
105	Single Nucleotide Polymorphisms in Carnosinase Genes (CNDP1 and CNDP2) are Associated With Power Athletic Status. International Journal of Sport Nutrition and Exercise Metabolism, 2017, 27, 533-542.	2.1	13
106	The effects of COVID-19 quarantine on eating and sleeping behaviors. Nutrire, 2020, 45, .	0.7	13
107	Ureteral Blockage as a Complication of Burch Colposuspension: Report of 6 Cases. Gynecologic and Obstetric Investigation, 1990, 29, 239-240.	1.6	12
108	Magnitude e métodos de perda rápida de peso em judocas de elite. Revista De Nutricao, 2007, 20, 307-315.	0.4	12

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109	A suplementação de creatina prejudica a função renal?. Revista Brasileira De Medicina Do Esporte, 2008, 14, 68-73.	0.2	12
110	Experimental chronic lowâ€frequency resistance training produces skeletal muscle hypertrophy in the absence of muscle damage and metabolic stress markers. Cell Biochemistry and Function, 2010, 28, 232-238.	2.9	12
111	Functional and morphological effects of resistance exercise on disuse-induced skeletal muscle atrophy. Brazilian Journal of Medical and Biological Research, 2011, 44, 1070-1079.	1.5	12
112	An Experimental Model for Resistance Exercise in Rodents. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-7.	3.0	11
113	The <i>AGTR2</i> rs11091046 (A>C) polymorphism and power athletic status in top-level Brazilian athletes. Journal of Sports Sciences, 2018, 36, 2327-2332.	2.0	11
114	Underreporting of Energy Intake in Developing Nations. Nutrition Reviews, 2006, 64, 319-330.	5.8	11
115	The possible role of leucine in modulating glucose homeostasis under distinct catabolic conditions. Medical Hypotheses, 2012, 79, 883-888.	1.5	10
116	The Liposuction-Induced Effects on Adiponectin and Selected Cytokines Are Not Affected by Exercise Training in Women. International Journal of Endocrinology, 2014, 2014, 1-6.	1.5	10
117	Alterações na produção de IL-10 e TNF-α no músculo esquelético em ratos com insuficiência cardÃaca secundária ao infarto do miocárdio. Arquivos Brasileiros De Cardiologia, 2010, 94, 313-320.	0.8	9
118	Improving Nutritional Habits With No Diet Prescription: Details of a Nutritional Coaching Process. American Journal of Lifestyle Medicine, 2018, 12, 160-165.	1.9	9
119	Colon epithelial cells luminal environment and physiopathological consequences: impact of nutrition and exercise. Nutrire, 2018, 43, .	0.7	9
120	Leucine supplementation combined with resistance exercise improves the plasma lipid profile of dexamethasone-treated rats. Lipids in Health and Disease, 2012, 11, 7.	3.0	8
121	The Effects of Two Different Doses of Calcium Lactate on Blood pH, Bicarbonate, and Repeated High-Intensity Exercise Performance. International Journal of Sport Nutrition and Exercise Metabolism, 2014, 24, 286-295.	2.1	8
122	Thirty years of investigation on the ergogenic effects of sodium citrate: is it time for a fresh start?. British Journal of Sports Medicine, 2018, 52, 942-943.	6.7	8
123	An overview of nutritional strategies for recovery process in sports-related muscle injuries. Nutrire, 2018, 43, .	0.7	8
124	Total genotype score and athletic status: An exploratory crossâ€sectional study of a Brazilian athlete cohort. Annals of Human Genetics, 2020, 84, 141-150.	0.8	8
125	Does creatine supplementation improve the plasma lipid profile in healthy male subjects undergoing aerobic training?. Journal of the International Society of Sports Nutrition, 2008, 5, 16.	3.9	7
126	Efeitos da suplementação de creatina na captação de glicose em ratos submetidos ao exercÃcio fÃsico. Revista Brasileira De Medicina Do Esporte, 2008, 14, 431-435.	0.2	7

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127	No effect of creatine supplementation on oxidative stress and cardiovascular parameters in spontaneously hypertensive rats. Journal of the International Society of Sports Nutrition, 2012, 9, 13.	3.9	7
128	Renewed Avenues through Exercise Muscle Contractility and Inflammatory Status. Scientific World Journal, The, 2012, 2012, 1-7.	2.1	7
129	Influence of Alkalinity on the Synthesis of Zeolite A and Hydroxysodalite from Metakaolin. Journal of Nano Research, 0, 61, 51-60.	0.8	7
130	Swimming training down-regulates plasma leptin levels, but not adipose tissue ob mRNA expression. Brazilian Journal of Medical and Biological Research, 2008, 41, 866-871.	1.5	6
131	Acute Effects of Isocaloric Meals with Different Fiber and Antioxidant Contents on Inflammatory Markers in Healthy Individuals. Annals of Nutrition and Metabolism, 2013, 62, 164-168.	1.9	6
132	Creatine supplementation can improve impact control in high-intensity interval training. Nutrition, 2019, 61, 99-104.	2.4	6
133	Fasting: a major limitation for resistance exercise training effects in rodents. Brazilian Journal of Medical and Biological Research, 2018, 51, e5427.	1.5	4
134	Efeitos da suplementação de creatina no exercÃcio intermitente de alta intensidade: divergências e recomendações metodológicas. Revista Brasileira De Cineantropometria E Desempenho Humano, 2008, 10, .	0.5	3
135	Association study of SLC6A2 gene Thr99Ile variant (rs1805065) with athletic status in the Brazilian population. Gene, 2019, 707, 53-57.	2.2	3
136	Blood flow restriction and blood flow restriction resistance training improves muscle mass, muscle strength and mobility in an older patient with osteoarthrosis carrying the <i>ACTN3</i> endurance genotype: A case report. Geriatrics and Gerontology International, 2019, 19, 458-459.	1.5	3
137	Influência da suplementação de creatina sobre a massa óssea de ratos espontaneamente hipertensos. Revista Brasileira De Reumatologia, 2012, 52, 457-461.	0.8	3
138	Effects Of Leucine And Resistance Exercise On Glucocorticoid-induced Muscle Atrophy And Glucose Homeostasis In Rats. Medicine and Science in Sports and Exercise, 2011, 43, 583.	0.4	2
139	Creatine supplementation does not augment muscle carnosine content in type 2 diabetic patients. Applied Physiology, Nutrition and Metabolism, 2011, 36, 764-767.	1.9	2
140	Eficácia ergogênica da suplementação de cafeÃna sobre o desempenho de força? Uma análise crÃŧica Revista Da Educação FÃsica, 2014, 25, 501.	0.0	2
141	Hit Increases Substrate Oxidation In Obese Adolescents With And Without Insulin Resistance. Medicine and Science in Sports and Exercise, 2019, 51, 979-980.	0.4	2
142	Sodium Bicarbonate Ingestion and its Effects on Blood Lactate and Judo-Related Performance. Medicine and Science in Sports and Exercise, 2006, 38, S126-S127.	0.4	2
143	Rapid Weight Loss Is Highly Prevalent Among Young Judo Competitors. Medicine and Science in Sports and Exercise, 2011, 43, 472-473.	0.4	1
144	Effects Of Leucine Supplementation In The Protein Synthesis Signalling Pathways Of Soleus And Edl Muscle In Young And Old Rats. Medicine and Science in Sports and Exercise, 2011, 43, 135.	0.4	1

#	Article	IF	CITATIONS
145	Exercise Training Attenuates Total And Visceral Fat Compensatory Growth In Women Submitted To Abdominal Liposuction. Medicine and Science in Sports and Exercise, 2011, 43, 468.	0.4	1
146	Nutrition in Combat Sports. , 2013, , 115-127.		1
147	An Overview of Branched-Chain Amino Acids in Exercise and Sports Nutrition. , 2013, , 367-375.		1
148	A suplementação de leucina pode atenuar a atrofia muscular? Uma revisão da literatura. Revista Brasileira De Cineantropometria E Desempenho Humano, 2015, 17, 496.	0.5	1
149	EFFECT OF ASPARTATE AND ASPARAGINE SUPPLEMENTATION ON FATIGUE DETERMINANTS IN RATS SUBMITTED TO ACUTE SWIMMING EXERCISE TO EXHAUSTION ABOVE THE METABOLIC ANAEROBIC THERESHOLD. Medicine and Science in Sports and Exercise, 2001, 33, S166.	0.4	1
150	Relationship Between Blood Lactate And Performance In A Specific Judo Test. Medicine and Science in Sports and Exercise, 2005, 37, S99.	0.4	1
151	Effects Of Creatine Supplementation On Glucose Uptake In Rats Submitted To Exercise Training Medicine and Science in Sports and Exercise, 2008, 40, S99.	0.4	1
152	Development and Validity Assessment of a Specific Judo Performance Test. Medicine and Science in Sports and Exercise, 2008, 40, S417.	0.4	1
153	Suplementação de creatina e metabolismo de glicose: efeitos terapêuticos ou adversos?. Revista Brasileira De Medicina Do Esporte, 2008, 14, 478-478.	0.2	1
154	Cardiopulmonary Responses and Exercise Prescription in Cancer Patients During Exercise Training Program in Addition to Chemotherapy. Medicine and Science in Sports and Exercise, 2010, 42, 163-164.	0.4	1
155	Hit Effects On Substrates Oxidation Rates Of Women In Different Phases Of Monthly Ovarian Cycle. Medicine and Science in Sports and Exercise, 2020, 52, 452-453.	0.4	1
156	Probiotic Supplementation In Marathonists: The Effects On T-cell Population. Medicine and Science in Sports and Exercise, 2020, 52, 663-664.	0.4	1
157	Exercise Training Improves Physical Capacity But Does Not Affect Adiposity in Women Submitted to Abdominal Liposuction. Medicine and Science in Sports and Exercise, 2010, 42, 440-441.	0.4	0
158	An Evaluation of Two Experimental Models for Acute Glucocorticoid-Induced Skeletal Muscle Atrophy in Rats. Medicine and Science in Sports and Exercise, 2010, 42, 373-374.	0.4	0
159	Obesity And Insulin Resistance: Molecular, Biochemical And Ultra Structural Adaptations. Medicine and Science in Sports and Exercise, 2010, 42, 807.	0.4	0
160	Effect Of Short-term, High-dose Creatine Supplementation On Kidney Function In A Young Man With A Single Kidney. Medicine and Science in Sports and Exercise, 2010, 42, 445.	0.4	0
161	Tnf-alfa: A Possible Cause For Glucose Intolerance In Rats Fed A High-fat Diet And Submitted To Lipectomy?. Medicine and Science in Sports and Exercise, 2010, 42, 518.	0.4	0
162	Creatine In Osteoarthritis, A Randomized, Double-blinded, Placebo-controlled Trial. Medicine and Science in Sports and Exercise, 2011, 43, 496.	0.4	0

#	Article	IF	CITATIONS
163	Activin Receptor 1b (acvr1b) Rs2854464 Distribution Among Brazilian Elite Athletes. Medicine and Science in Sports and Exercise, 2015, 47, 425.	0.4	0
164	Nutritional Coaching Process Improve Nutritional Habits and Body Composition Without a Diet Prescription. Medicine and Science in Sports and Exercise, 2016, 48, 1082.	0.4	0
165	Técnicas de coaching de bem-estar na mudança do estilo de vida no sistema público de saúde. Estudos Avancados, 2019, 33, 235-242.	0.5	0
166	Mood:There Are Some Connection Between Probiotics Supplementation On Marathon Runners?A Double Blind Study. Medicine and Science in Sports and Exercise, 2019, 51, 92-92.	0.4	0
167	Six Hit Treadmill Training Sessions Improves Lipid Oxidation and Ventilatory Thresholds Intensities. Medicine and Science in Sports and Exercise, 2019, 51, 188-188.	0.4	0
168	Nutrition and exercise: Thinking outside the box. Nutrition, 2019, 62, 152.	2.4	0
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