Georges Jabbour

List of Publications by Year
in descending order

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Version: 2024-02-01

43 papers	512 citations	858243 12 h-index	799663 21 g-index
44 all docs	44 docs citations	44 times ranked	918 citing authors

#	Article	IF	Citations
1	Big Data in Cardiology: State-of-Art and Future Prospects. Frontiers in Cardiovascular Medicine, 2022, 9, 844296.	1.1	12
2	Bariatric Surgery in Adults with Obesity: the Impact on Performance, Metabolism, and Health Indices. Obesity Surgery, 2021, 31, 1767-1789.	1.1	26
3	Supramaximal-Exercise Training Improves Heart Rate Variability in Association With Reduced Catecholamine in Obese Adults. Frontiers in Physiology, 2021, 12, 654695.	1.3	4
4	Continuous Blood Glucose Monitoring Increases Vigorous Physical Activity Levels and Is Associated With Reduced Hypoglycemia Avoidance Behavior In Youth With Type 1 Diabetes. Frontiers in Endocrinology, 2021, 12, 722123.	1.5	5
5	Comparison of performance and health indicators between perimenopausal and postmenopausal obese women: the effect of high-intensity interval training (HIIT). Menopause, 2021, 28, 50-57.	0.8	3
6	Vigorous Physical Activity Is Associated With Better Glycated Hemoglobin and Lower Fear of Hypoglycemia Scores in Youth With Type 1 Diabetes: A 2-Year Follow-Up Study. Frontiers in Physiology, 2020, 11, 548417.	1.3	6
7	Effects of physical training on anthropometrics, physical and physiological capacities in individuals with obesity: A systematic review. Obesity Reviews, 2020, 21, e13039.	3.1	25
8	Resistance Exercise in a Hot Environment Alters Serum Markers in Untrained Males. Frontiers in Physiology, 2020, 11, 597.	1.3	3
9	Independent and Combined Effects of Antioxidant Supplementation and Circuit Resistance Training on Selected Adipokines in Postmenopausal Women. Frontiers in Physiology, 2019, 10, 484.	1.3	9
10	The Effect of Exercise on Glucoregulatory Hormones: A Countermeasure to Human Aging: Insights from a Comprehensive Review of the Literature. International Journal of Environmental Research and Public Health, 2019, 16, 1709.	1.2	23
11	Mechanical Efficiency at Different Exercise Intensities Among Adolescent Boys With Different Body Fat Levels. Frontiers in Physiology, 2019, 10, 265.	1.3	6
12	Factors Associated to Mechanical Efficiency among Adolescent Boys Performing a Graded Maximal Exercise. Medicine and Science in Sports and Exercise, 2019, 51, 97-97.	0.2	0
13	Progressive circuit resistance training improves inflammatory biomarkers and insulin resistance in obese men. Physiology and Behavior, 2019, 205, 15-21.	1.0	37
14	High-intensity interval training improves acute plasma volume responses to exercise that is age dependent. Physiological Reports, 2018, 6, e13609.	0.7	8
15	Ratings of Perceived Exertion Misclassify Intensities for Sedentary Older Adults During Graded Cycling Test: Effect of Supramaximal High-Intensity Interval Training. Frontiers in Physiology, 2018, 9, 1505.	1.3	6
16	Acute and chronic exercises: Effect on lipid metabolisms in obese individuals. Science and Sports, 2017, 32, 321-326.	0.2	6
17	High-intensity interval training improves performance in young and older individuals by increasing mechanical efficiency. Physiological Reports, 2017, 5, e13232.	0.7	20
18	High-intensity exercise training does not influence body weight but improves lipid oxidation in obese adults: a 6-week RCT. BMJ Open Sport and Exercise Medicine, 2017, 3, e000283.	1.4	10

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19	Effect of supramaximal exercise training on metabolic outcomes in obese adults. Journal of Sports Sciences, 2017, 35, 1975-1981.	1.0	18
20	Supramaximal-Exercise Training Improves Fitness and Ratings of Perceived-Exertion in Adults Aged 50 Years and Over. Medicine and Science in Sports and Exercise, 2017, 49, 344.	0.2	0
21	Mechanical efficiency in children with different body weight: a longitudinal assessment of the quality cohort. Biology of Sport, 2017, 1, 71-76.	1.7	1
22	Barriers to Active Lifestyles in Children with Type 1 Diabetes. Canadian Journal of Diabetes, 2016, 40, 170-172.	0.4	69
23	Supramaximal Exercise Training Enhances several Health-Related Outcomes in Obese Adults. Medicine and Science in Sports and Exercise, 2016, 48, 417.	0.2	0
24	Importance of Tangible Physical Changes for Quality of Life Improvements of Type 2 Diabetic and at-Risk Individuals Involved in Exercise Intervention a Quasi-Experimental Design. Journal Medical Libanais, 2016, 64, 211-216.	0.0	1
25	Aerobic Fitness Indices of Children Differed Not by Body Weight Status but by Level of Engagement in Physical Activity. Journal of Physical Activity and Health, 2015, 12, 854-860.	1.0	4
26	Mechanical efficiency improvement in relation to metabolic changes in sedentary obese adults. BMJ Open Sport and Exercise Medicine, 2015, 1, e000044.	1.4	12
27	Effects Of High Intensity Exercise Training On Anaerobic And Aerobic Energy Contributions In Obese Adults. Medicine and Science in Sports and Exercise, 2015, 47, 669.	0.2	0
28	Effect of Low Frequency Neuromuscular Electrical Stimulation on Glucose Profile of Persons with Type 2 Diabetes: A Pilot Study. Diabetes and Metabolism Journal, 2015, 39, 264.	1.8	12
29	Effects of Acute Supramaximal Cycle Exercise on Plasma FFA Concentration in Obese Adolescent Boys. PLoS ONE, 2015, 10, e0129654.	1.1	9
30	Effects of High-Intensity Training on Anaerobic and Aerobic Contributions to Total Energy Release During Repeated Supramaximal Exercise in Obese Adults. Sports Medicine - Open, 2015, 1, 36.	1.3	16
31	Increased lipid oxidation during exercise in obese pubertal girls: A QUALITY study. Obesity, 2014, 22, E85-90.	1.5	5
32	Plasma volume variation with exercise: a crucial consideration for obese adolescent boys. Applied Physiology, Nutrition and Metabolism, 2014, 39, 95-100.	0.9	3
33	Mechanical efficiency during a cycling test is not lower in children with excess body weight and low aerobic fitness. Obesity, 2013, 21, 107-114.	1.5	8
34	Supra-Maximal Exercise-Induced Plasma FFA Response in Obese, Overweight and Lean Adolescent Boys. Canadian Journal of Diabetes, 2013, 37, S227.	0.4	0
35	Thirty Minutes of Moderate to Vigorous Physical Activity Daily is Sufficient to Normalize Fitness Levels of Overweight and Obese Children. Canadian Journal of Diabetes, 2013, 37, S260.	0.4	0
36	Catecholamines and Obesity: Effects of Exercise and Training. Sports Medicine, 2013, 43, 591-600.	3.1	62

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37	Catecholamine Response to Exercise in Obese, Overweight, and Lean Adolescent Boys. Medicine and Science in Sports and Exercise, 2011, 43, 408-415.	0.2	14
38	Scholarly gratitude in five geographical contexts: a diachronic and cross-generic approach of the acknowledgment paratext in medical discourse (1950â€“2010). Scientometrics, 2011, 86, 763-784.	1.6	25
39	Anaerobic and Aerobic Energy System Contribution to 400-m Flat and 400-m Hurdles Track Running. Journal of Strength and Conditioning Research, 2010, 24, 2309-2315.	1.0	30
40	Obesity and catecholamine responses to maximal exercise in adolescent girls. European Journal of Applied Physiology, 2010, 110, 247-254.	1.2	10
41	Aptitude aÃ©robie et puissance pic chez lâ€™adolescent obÃ¨se, en surpoids et non obÃ¨se. Science and Sports, 2010, 25, 204-206.	0.2	0
42	Mechanical Efficiency During a Cycling Test Is Not Lower in Children With Excess Body Weight and Low Aerobic Fitness. Obesity, 0, , .	1.5	0
43	Preoperative Physical Activity Level and Exercise Prescription in Adults With Obesity: The Effect on Post-Bariatric Surgery Outcomes. Frontiers in Physiology, 0, 13, .	1.3	4