Ãtienne Myette-CÃ´tÃ©

List of Publications by Year
in descending order

20 papers	686 citations	687363 13 h-index	752698 20 g-index
20 all docs	20 docs citations	20 times ranked	815 citing authors

#	Article	IF	Citations
1	A ketogenic drink improves cognition in mild cognitive impairment: Results of a 6â€month RCT. Alzheimer's and Dementia, 2021, 17, 543-552.	0.8	92
2	Nutritional ketone salts increase fat oxidation but impair high-intensity exercise performance in healthy adult males. Applied Physiology, Nutrition and Metabolism, 2017, 42, 1031-1035.	1.9	88
3	Targeting specific interstitial glycemic parameters with high-intensity interval exercise and fasted-state exercise in type 2 diabetes. Metabolism: Clinical and Experimental, 2016, 65, 599-608.	3.4	73
4	Prior ingestion of exogenous ketone monoester attenuates the glycaemic response to an oral glucose tolerance test in healthy young individuals. Journal of Physiology, 2018, 596, 1385-1395.	2.9	72
5	The effect of a short-term low-carbohydrate, high-fat diet with or without postmeal walks on glycemic control and inflammation in type 2 diabetes: a randomized trial. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R1210-R1219.	1.8	60
6	A ketone monoester drink reduces the glycemic response to an oral glucose challenge in individuals with obesity: a randomized trial. American Journal of Clinical Nutrition, 2019, 110, 1491-1501.	4.7	52
7	Oral Ketone Supplementation Acutely Increases Markers of NLRP3 Inflammasome Activation in Human Monocytes. Molecular Nutrition and Food Research, 2019, 63, e1801171.	3.3	41
8	Sprint exercise snacks: a novel approach to increase aerobic fitness. European Journal of Applied Physiology, 2019, 119, 1203-1212.	2.5	30
9	Carbohydrate restriction with postmeal walking effectively mitigates postprandial hyperglycemia and improves endothelial function in type 2 diabetes. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 314, H105-H113.	3.2	26
10	The Effect of Exercise with or Without Metformin on Glucose Profiles in Type 2 Diabetes: A Pilot Study. Canadian Journal of Diabetes, 2016, 40, 173-177.	0.8	24
11	Facilitators and barriers to occupational health and safety in small and medium-sized enterprises: a descriptive exploratory study in Ontario, Canada. International Journal of Occupational Safety and Ergonomics, 2016, 22, 360-366.	1.9	20
12	Creatine Monohydrate Supplementation Does Not Augment Fitness, Performance, or Body Composition Adaptations in Response to Four Weeks of High-Intensity Interval Training in Young Females. International Journal of Sport Nutrition and Exercise Metabolism, 2017, 27, 285-292.	2.1	17
13	The effect of a 6-month ketogenic medium-chain triglyceride supplement on plasma cardiometabolic and inflammatory markers in mild cognitive impairment.. Prostaglandins Leukotrienes and Essential Fatty Acids, 2021, 169, 102236.	2.2	16
14	Potential Therapeutic Effects of Exogenous Ketone Supplementation for Type 2 Diabetes: A Review. Current Pharmaceutical Design, 2020, 26, 958-969.	1.9	16
15	The Effect of Exogenous Ketone Monoester Ingestion on Plasma BDNF During an Oral Glucose Tolerance Test. Frontiers in Physiology, 2020, 11, 1094.	2.8	13
16	Validity and reliability of the Horiba C-122 compact sodium analyzer in sweat samples of athletes. European Journal of Applied Physiology, 2012, 112, 3479-3485.	2.5	12
17	Ketones: potential to achieve brain energy rescue and sustain cognitive health during ageing. British Journal of Nutrition, 2022, 128, 407-423.	2.3	12
18	Minimizing the Risk of Exercise-Induced Glucose Fluctuations in People Living With Type 1 Diabetes Using Continuous Subcutaneous Insulin Infusion: An Overview of Strategies. Canadian Journal of Diabetes, 2021, 45, 666-676.	0.8	9

#	Article	IF	Citations
19	Changes in glucose disposal after a caloric restrictionâ€“induced weight loss program in obese postmenopausal women. Menopause, 2015, 22, 96-103.	2.0	7
20	Glycemic and Metabolic Effects of Two Long Bouts of Moderate-Intensity Exercise in Men with Normal Glucose Tolerance or Type 2 Diabetes. Frontiers in Endocrinology, 2017, 8, 154.	3.5	6