

François Trudeau

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

4,822
citations

331670

21
h-index

95266

68
g-index

95
all docs

95
docs citations

95
times ranked

4974
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiorespiratory Fitness of Police Recruits: Normative Reference Values and Temporal Trend. <i>Journal of Strength and Conditioning Research</i> , 2023, 37, 207-212.	2.1	0
2	Physical Activity Participation in People With an Active Diabetic Foot Ulceration: A Scoping Review. <i>Canadian Journal of Diabetes</i> , 2022, 46, 313-327.	0.8	3
3	Postexercise hypotensive response in stroke patients following acute moderate or high intensity cycling session. <i>Journal of Sports Medicine and Physical Fitness</i> , 2022, 62, .	0.7	1
4	Associations Between School Environments, Policies and Practices and Children's Physical Activity and Active Transportation. <i>Journal of School Health</i> , 2022, 92, 31-41.	1.6	1
5	Cardiorespiratory fitness in police recruits: Assessing the validity of the 20-meter shuttle run test for recruitment purposes. <i>Work</i> , 2022, , 1-9.	1.1	0
6	Relative Age Effect in Canadian Hockey: Prevalence, Perceived Competence and Performance. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 622590.	1.8	10
7	Psychometric properties of the French version of Brief Sensation Seeking Scale (B-SSS). <i>Revue Europeenne De Psychologie Appliquee</i> , 2021, 71, 100655.	0.8	2
8	Influence of weather conditions on children's school travel mode and physical activity in 3 diverse regions of Canada. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 552-560.	1.9	7
9	RF-274...Cardiorespiratory fitness of police recruits: Norm-referenced values and 14-year temporal trend.. , 2021, , .		0
10	Needs and interests regarding the lifestyle habits of students in a Canadian university. <i>Journal of American College Health</i> , 2021, , 1-6.	1.5	0
11	Former athletes' lifestyle and self-definition changes after retirement from sports. <i>Journal of Sport and Health Science</i> , 2020, 9, 376-383.	6.5	11
12	Physical training in the fire station and firefighters' cardiovascular health. <i>Occupational Medicine</i> , 2020, 70, 224-230.	1.4	11
13	Participants' Perspectives of a Primary Exercise-Based Prevention Program for Cardiac Patients: A Prepost Intervention Qualitative Case Study. <i>Rehabilitation Research and Practice</i> , 2020, 2020, 1-12.	0.6	2
14	Relationships Among Children's Independent Mobility, Active Transportation, and Physical Activity: A Multisite Cross-Sectional Study. <i>Pediatric Exercise Science</i> , 2020, 32, 189-196.	1.0	10
15	Cardiovascular health profile among Quebec male and female police officers. <i>Archives of Environmental and Occupational Health</i> , 2019, 74, 331-340.	1.4	12
16	Relationships between area-level socioeconomic status and urbanization with active transportation, independent mobility, outdoor time, and physical activity among Canadian children. <i>BMC Public Health</i> , 2019, 19, 1082.	2.9	31
17	Correlates of Children's Independent Mobility in Canada: A Multi-Site Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2862.	2.6	26
18	Tackling Childhood Overweight: Parental Perceptions of Stakeholders' Roles in a Community-Based Intervention. <i>Global Pediatric Health</i> , 2019, 6, 2333794X1983373.	0.7	1

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19	Municipal officials' propensity toward active transportation: A rural-urban comparison. <i>Journal of Transport and Health</i> , 2019, 12, 349-358.	2.2	2
20	Correlates of Children's Physical Activity: A Canadian Multisite Study. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2482-2490.	0.4	14
21	Shortened Recovery Period Between Firefighting Work Bouts Increases Cardiac Response Disproportionately With Metabolic Rate. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, e217-e225.	1.7	2
22	LIFESTYLE HABITS IN A UNIVERSITY CONTEXT: STUDENTS' POINT OF VIEW. , 2019, , .		0
23	Cardiovascular Disease Risk Factors in Québec Male Firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e300-e306.	1.7	21
24	Environments favorable to healthy lifestyles: A systematic review of initiatives in Canada. <i>Journal of Sport and Health Science</i> , 2018, 7, 7-18.	6.5	21
25	Physiological and Psychological Adaptations of Trained Cyclists to Spring Cycling Camps. <i>Journal of Human Kinetics</i> , 2018, 64, 137-146.	1.5	1
26	Deoxy[Hb+Mb] increases consistently up to peak oxygen consumption in elite cyclists. <i>IJASS(International Journal of Applied Sports Sciences)</i> , 2018, 30, 11-19.	0.2	0
27	Anderson's athletic identity concept: French-Canadian validation of the athletic identity questionnaire. <i>IJASS(International Journal of Applied Sports Sciences)</i> , 2018, 30, 111-124.	0.2	0
28	Test-retest reliability and convergent validity of measures of children's travel behaviours and independent mobility. <i>Journal of Transport and Health</i> , 2017, 6, 105-118.	2.2	20
29	Energy expenditure by elite midget male ice hockey players in small-sided games. <i>International Journal of Sports Science and Coaching</i> , 2017, 12, 504-513.	1.4	5
30	Anthropometric Measures are Associated with Canadian Agility and Movement Skill Assessment Scores. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 977-978.	0.4	0
31	The Body Mass Index And Its Relationship With Cardiovascular Risk in Québec Firefighters. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 111.	0.4	0
32	Recreational and sport-related risk-taking behaviors among men during adolescence and early adulthood: A scoping review. <i>Loisir Et Societe</i> , 2016, 39, 467-480.	0.4	4
33	Lifestyle And Self-definition Changes After Sports Career Termination. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 234.	0.4	0
34	Performance and cycling efficiency after supra-maximal interval training in trained cross-country mountain bikers. <i>IJASS(International Journal of Applied Sports Sciences)</i> , 2016, 28, 19-30.	0.2	3
35	Sensibiliser aux environnements favorables aux saines habitudes de vie: Évaluation d'une intervention auprès des personnes-relais. <i>Sante Publique</i> , 2016, Vol. 28, 33-42.	0.1	0
36	Energy Expenditure By Elite Midget Male Ice Hockey Players In Small-sided Games. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 849.	0.4	0

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37	Energy Systems and Performance Endurance in Cyclists According to the Type of Course. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 708.	0.4	0
38	Coaches'™ Adoption and Implementation of Sport Canada's™ Long-Term Athlete Development Model. <i>SAGE Open</i> , 2015, 5, 215824401559526.	1.7	10
39	Relationship between performance, air ventilation efficiency and muscle oxygenation in Firefighters. <i>Extreme Physiology and Medicine</i> , 2015, 4, .	2.5	0
40	Greater physical fitness is associated with better air ventilation efficiency in firefighters. <i>Applied Ergonomics</i> , 2015, 47, 229-235.	3.1	16
41	Energy expenditure at work in physical education teachers. <i>Applied Ergonomics</i> , 2015, 46, 218-223.	3.1	7
42	Temporal plasticity of the relative age effect in ice hockey: The case of elite minor players in Québec. <i>IJASS (International Journal of Applied Sports Sciences)</i> , 2015, 27, 14-25.	0.2	5
43	Should the Curricular Time Allocated to School Physical Education Be Increased? Insights From Participants in a Follow-Up of the Trois-Rivières Study. <i>Physical Educator: A Magazine for the Profession</i> , 2015, 72, .	0.2	1
44	Daily physical education in primary school and physical activity in midlife: the Trois-Rivières study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2015, 55, 527-34.	0.7	3
45	Quality Daily Physical Education for the Primary School Student: A Personal Account of the Trois-Rivières Regional Project. <i>Quest</i> , 2013, 65, 98-115.	1.2	4
46	Pratiques parentales, activité physique et consommation de fruits et légumes chez des jeunes de neuf à 17 ans. <i>Science and Sports</i> , 2013, 28, 36-45.	0.5	3
47	Life Transitions in the Waning of Physical Activity From Childhood to Adult Life in the Trois-Rivières Study. <i>Journal of Physical Activity and Health</i> , 2012, 9, 516-524.	2.0	36
48	Intention de changement de comportement lors de la campagne de santé publique Vas-Y au Québec. <i>Science and Sports</i> , 2012, 27, 23-30.	0.5	2
49	Energy Expenditure According to the Tasks in Physical Education Teachers. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 704.	0.4	0
50	A Qualitative Study of Determinants Influencing Participation in a Cardiac Prevention Exercise-Based Program. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 111-112.	0.4	0
51	Occupational Energy Expenditure In Physical Education Teachers. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 587.	0.4	0
52	Who is going to be diagnosed with musculoskeletal problem in adulthood? Take a look at high school grades in physical education. <i>Pain</i> , 2010, 150, 379.	4.2	0
53	Relationships of Physical Activity to Brain Health and the Academic Performance of Schoolchildren. <i>American Journal of Lifestyle Medicine</i> , 2010, 4, 138-150.	1.9	71
54	Career Changes Among Physical Educators. <i>Research Quarterly for Exercise and Sport</i> , 2010, 81, 224-232.	1.4	7

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55	Influence of birth quarter on the rate of physical activities and sports participation. <i>Journal of Sports Sciences</i> , 2010, 28, 627-631.	2.0	19
56	Étude des impacts du transport actif sur la pratique d'activités physiques et la santé et de ses principaux déterminants. <i>Science and Sports</i> , 2010, 25, 227-237.	0.5	4
57	Career Changes Among Physical Educators: Searching for New Goals or Escaping a Heavy Task Load?. <i>Research Quarterly for Exercise and Sport</i> , 2010, 81, 224-232.	1.4	4
58	Psychometric Properties of a Scale Focusing on Perceived Attributes of a Health Promoting School Approach. <i>Canadian Journal of Public Health</i> , 2009, 100, 389-392.	2.3	5
59	Is Fitness Level in Childhood Associated with Physical Activity Level as an Adult?. <i>Pediatric Exercise Science</i> , 2009, 21, 329-338.	1.0	7
60	Is there a Long-Term Health Legacy of Required Physical Education?. <i>Sports Medicine</i> , 2008, 38, 265-270.	6.5	25
61	Aspartate as an Ergogenic Supplement. <i>Sports Medicine</i> , 2008, 38, 9-16.	6.5	10
62	Physical education, school physical activity, school sports and academic performance. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2008, 5, 10.	4.6	434
63	Estimation of energy expenditure in a work environment: Comparison of accelerometry and oxygen consumption/heart rate regression. <i>Ergonomics</i> , 2008, 51, 663-670.	2.1	32
64	Research on the Outcomes of Elementary School Physical Education. <i>Elementary School Journal</i> , 2008, 108, 251-264.	1.4	4
65	Effects of Graduated Compression Stockings on Cardiovascular and Metabolic Responses to Exercise and Exercise Recovery in Persons With Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 703-709.	0.9	29
66	Occupational health problems and injuries among Quebec's physical educators. <i>Applied Ergonomics</i> , 2007, 38, 625-634.	3.1	35
67	Reliability of the assessment of the oxygen/heart rate relationship during a workday. <i>Applied Ergonomics</i> , 2007, 38, 491-497.	3.1	12
68	The rapid onset of hyperglycaemia in ZDF rats was associated with a widespread alteration of metabolic proteins implicated in glucose metabolism in the heart. <i>Canadian Journal of Physiology and Pharmacology</i> , 2006, 84, 1205-1213.	1.4	9
69	Lessons Learned from the Trois-Rivières Physical Education Study: A Retrospective. <i>Pediatric Exercise Science</i> , 2005, 17, 112-123.	1.0	15
70	Evidence Based Physical Activity for School-age Youth. <i>Journal of Pediatrics</i> , 2005, 146, 732-737.	1.8	3,016
71	Contribution of School Programmes to Physical Activity Levels and Attitudes in Children and Adults. <i>Sports Medicine</i> , 2005, 35, 89-105.	6.5	141
72	Exercise training attenuated the PKB and GSK-3 dephosphorylation in the myocardium of ZDF rats. <i>Journal of Applied Physiology</i> , 2004, 96, 1606-1612.	2.5	29

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73	Preserved LTP and water maze learning in hyperglycaemic hyperinsulinemic ZDF rats. <i>Physiology and Behavior</i> , 2004, 83, 483-494.	2.1	48
74	Tracking of Physical Activity from Childhood to Adulthood. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 1937-1943.	0.4	127
75	BMI in the Trois-Rivières study: Child-adult and child-parent relationships. <i>American Journal of Human Biology</i> , 2003, 15, 187-191.	1.6	21
76	Tracking of Physical Fitness From Childhood to Adulthood. <i>Applied Physiology, Nutrition, and Metabolism</i> , 2003, 28, 257-271.	1.7	53
77	The Legacy of Physical Education: Influences on Adult Lifestyle. <i>Pediatric Exercise Science</i> , 2000, 12, 34-50.	1.0	101
78	Follow-up of participants in the Trois-Rivières Growth and Development Study: Examining their health-related fitness and risk factors as adults. , 2000, 12, 207-213.		26
79	Physiological Responses to Cycling for 60 Minutes at Maximal Lactate Steady State. <i>Applied Physiology, Nutrition, and Metabolism</i> , 2000, 25, 250-261.	1.7	41
80	Lack of antilipolytic effect of lactate in subcutaneous abdominal adipose tissue during exercise. <i>Journal of Applied Physiology</i> , 1999, 86, 1800-1804.	2.5	23
81	Effect of blood flow and muscle contraction on noradrenaline spillover in the canine gracilis muscle. <i>Canadian Journal of Physiology and Pharmacology</i> , 1999, 78, 75-80.	1.4	0
82	A Long-Term Follow-Up of Participants in the Trois-Rivières Semi-Longitudinal Study of Growth and Development. <i>Pediatric Exercise Science</i> , 1998, 10, 366-377.	1.0	28
83	Plasma Galanin Immunoreactivity in the Rat After Swimming. <i>Physiology and Behavior</i> , 1997, 62, 697-700.	2.1	8
84	Impaired modulation of AMPA receptors by calcium-dependent processes in streptozotocin-induced diabetic rats. <i>Brain Research</i> , 1997, 768, 249-256.	2.2	102
85	Plasma Catecholamine Response in Trained Rats Following Hemorrhage. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1996, 21, 481-491.	1.7	2
86	Capsaicin-sensitive nerves and endurance exercise in the rat. <i>Physiology and Behavior</i> , 1996, 59, 355-359.	2.1	4
87	Effects of potassium-aspartate salt administration on glycogen use in the rat during a swimming stress. <i>Physiology and Behavior</i> , 1993, 54, 7-12.	2.1	6
88	PNMT inhibition decreases exercise performance in the rat. <i>Physiology and Behavior</i> , 1992, 52, 389-392.	2.1	7
89	Eye Injuries in Sports: Results of a Five-Year Study. <i>Physician and Sportsmedicine</i> , 1988, 16, 126-138.	2.1	7
90	Regard sur le processus d'adaptation d'immigrants adultes de la Mauricie sous l'angle des habitudes de vie et des compétences de la vie courante. <i>Revue De L'Université De Moncton</i> , 0, 43, 91-118.	0.0	0

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91	Content Validation of a Recreational and Sport Risk-Taking Scale. Journal of Emerging Sport Studies, 0, , .	0.0	0