Gilles Paradis

List of Publications by Year in descending order

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133 papers	7,202 citations	46918 47 h-index	81 g-index
133	133	133	10028
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A comprehensive view of sex-specific issues related to cardiovascular disease. Cmaj, 2007, 176, S1-S44.	0.9	348
2	Transition to Adult Care for Youths With Diabetes Mellitus: Findings From a Universal Health Care System. Pediatrics, 2009, 124, e1134-e1141.	1.0	259
3	Improving Blood Pressure Control Through Pharmacist Interventions: A Metaâ€Analysis of Randomized Controlled Trials. Journal of the American Heart Association, 2014, 3, e000718.	1.6	253
4	Derivation and Validation of Cystatin C–Based Prediction Equations for GFR in Children. American Journal of Kidney Diseases, 2006, 48, 221-230.	2.1	249
5	Nicotine-dependence symptoms are associated with smoking frequency in adolescents. American Journal of Preventive Medicine, 2003, 25, 219-225.	1.6	236
6	Influence of Weather Conditions and Season on Physical Activity in Adolescents. Annals of Epidemiology, 2009, 19, 180-186.	0.9	204
7	The Kahnawake Schools Diabetes Prevention Project: Intervention, Evaluation, and Baseline Results of a Diabetes Primary Prevention Program with a Native Community in Canada. Preventive Medicine, 1997, 26, 779-790.	1.6	189
8	Determinants of First Puff and Daily Cigarette Smoking in Adolescents. American Journal of Epidemiology, 2009, 170, 585-597.	1.6	186
9	Blood Pressure and Adiposity in Children and Adolescents. Circulation, 2004, 110, 1832-1838.	1.6	175
10	Distribution of Fasting Plasma Insulin, Free Fatty Acids, and Glucose Concentrations and of Homeostasis Model Assessment of Insulin Resistance in a Representative Sample of Quebec Children and Adolescents. Clinical Chemistry, 2003, 49, 644-649.	1.5	169
11	Has Blood Pressure Increased in Children in Response to the Obesity Epidemic?. Pediatrics, 2007, 119, 544-553.	1.0	147
12	Correlates of the Sustainability of Community-Based Heart Health Promotion Interventions. Preventive Medicine, 1998, 27, 702-712.	1.6	146
13	Participatory Research with Native Community of Kahnawake Creates Innovative Code of Research Ethics. Canadian Journal of Public Health, 1998, 89, 105-108.	1.1	144
14	C-Reactive Protein and Features of the Metabolic Syndrome in a Population-Based Sample of Children and Adolescents. Clinical Chemistry, 2004, 50, 1762-1768.	1.5	144
15	Behavioural interventions for smoking cessation: a meta-analysis of randomized controlled trials. European Heart Journal, 2009, 30, 718-730.	1.0	144
16	Emergence of Sex Differences in Prevalence of High Systolic Blood Pressure. Circulation, 2006, 114, 2663-2670.	1.6	128
17	Pharmacist Interventions to Improve Cardiovascular Disease Risk Factors in Diabetes. Diabetes Care, 2012, 35, 2706-2717.	4.3	126
18	Impact of a Diabetes Prevention Program on Body Size, Physical Activity, and Diet Among Kanien'keha:ka (Mohawk) Children 6 to 11 Years Old: 8-Year Results From the Kahnawake Schools Diabetes Prevention Project. Pediatrics, 2005, 115, 333-339.	1.0	123

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19	Smoking Trajectories of Adolescent Novice Smokers in a Longitudinal Study of Tobacco Use. Annals of Epidemiology, 2005, 15, 445-452.	0.9	110
20	Sodium intake and blood pressure in children and adolescents: a systematic review and meta-analysis of experimental and observational studies. International Journal of Epidemiology, 2018, 47, 1796-1810.	0.9	110
21	Adiponectin, Adiposity, and Insulin Resistance in Children and Adolescents. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2119-2125.	1.8	100
22	Clustering of chronic disease behavioral risk factors in Canadian children and adolescents. Preventive Medicine, 2009, 48, 493-499.	1.6	94
23	Cohort Profile: The Quebec Adipose and Lifestyle Investigation in Youth Cohort. International Journal of Epidemiology, 2012, 41, 1533-1544.	0.9	94
24	Prevalence and Correlates of Physical Activity Behaviors among Elementary Schoolchildren in Multiethnic, Low Income, Inner-City Neighborhoods in Montreal, Canada. Annals of Epidemiology, 1999, 9, 397-407.	0.9	92
25	Bupropion for Smoking Cessation in Patients Hospitalized With Acute Myocardial Infarction. Journal of the American College of Cardiology, 2013, 61, 524-532.	1.2	92
26	Discordant Secular Trends in Elevated Blood Pressure and Obesity in Children and Adolescents in a Rapidly Developing Country. Circulation, 2009, 119, 558-565.	1.6	91
27	Vitamin D Status Is Modestly Associated with Glycemia and Indicators of Lipid Metabolism in French-Canadian Children and Adolescents. Journal of Nutrition, 2010, 140, 987-991.	1.3	91
28	The hardest thing is the habit: a qualitative investigation of adolescent smokers' experience of nicotine dependence. Nicotine and Tobacco Research, 2002, 4, 201-209.	1.4	86
29	Prevalence of cardiometabolic risk factors by weight status in a population-based sample of Quebec children and adolescents. Canadian Journal of Cardiology, 2008, 24, 575-583.	0.8	82
30	Screening for Elevated Blood Pressure in Children and Adolescents. JAMA Pediatrics, 2013, 167, 266.	3.3	82
31	Gestational diabetes and risk of cardiovascular disease up to 25Âyears after pregnancy: a retrospective cohort study. Acta Diabetologica, 2018, 55, 315-322.	1.2	82
32	Reliability of Selected Measures of Nicotine Dependence among Adolescents. Annals of Epidemiology, 2002, 12, 353-362.	0.9	81
33	When Adolescents Drop the Ball. American Journal of Preventive Medicine, 2009, 37, 41-49.	1.6	77
34	Consumption of Added Sugars from Liquid but Not Solid Sources Predicts Impaired Glucose Homeostasis and Insulin Resistance among Youth at Risk of Obesity. Journal of Nutrition, 2014, 144, 81-86.	1.3	77
35	Parenting style and obesity risk in children. Preventive Medicine, 2015, 75, 18-22.	1.6	74
36	One- and two-year predictors of decline in physical activity among inner-city schoolchildren. American Journal of Preventive Medicine, 2002, 23, 121-128.	1.6	73

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37	Identifying the best body mass index metric to assess adiposity change in children. Archives of Disease in Childhood, 2014, 99, 1020-1024.	1.0	73
38	Smoking cessation attempts among adolescent smokers: a systematic review of prevalence studies. Tobacco Control, 2007, 16, e8-e8.	1.8	71
39	The Qu \tilde{A} ©bec Child and Adolescent Health and Social Survey: design and methods of a cardiovascular risk factor survey for youth. Canadian Journal of Cardiology, 2003, 19, 523-31.	0.8	68
40	Body Mass Index and Risk of Cardiovascular Disease, Cancer and All-cause Mortality. Canadian Journal of Public Health, 2012, 103, 147-151.	1.1	67
41	Isfahan healthy heart program: Evaluation of comprehensive, community-based interventions for non-communicable disease prevention. Prevention and Control: the Official Journal of the World Heart Federation, 2006, 2, 73-84.	0.3	63
42	Cohort Profile: The Nicotine Dependence in Teens (NDIT) Study. International Journal of Epidemiology, 2015, 44, 1537-1546.	0.9	62
43	Association between cigarette smoking and C-reactive protein in a representative, population-based sample of adolescents. Nicotine and Tobacco Research, 2008, 10, 525-532.	1.4	61
44	Low Vitamin D Status in a Representative Sample of Youth From Quelbec, Canada. Clinical Chemistry, 2008, 54, 1283-1289.	1.5	60
45	Meta-analyses: with confidence or prediction intervals?. European Journal of Epidemiology, 2012, 27, 823-825.	2.5	57
46	Smoking Cessation Counseling Practices of General Practitioners in Montreal. Preventive Medicine, 2001, 33, 627-638.	1.6	55
47	Opportunities for Student Physical Activity in Elementary Schools: A Cross-Sectional Survey of Frequency and Correlates. Health Education and Behavior, 2006, 33, 215-232.	1.3	50
48	Short-Term Heart Rate Variability in a Population-Based Sample of 10-Year-Old Children. Pediatric Cardiology, 2015, 36, 41-48.	0.6	50
49	Validation of child serum creatinine-based prediction equations for glomerular filtration rate. Pediatric Nephrology, 2007, 22, 272-281.	0.9	48
50	Assessing the Relationship between the Baseline Value of a Continuous Variable and Subsequent Change Over Time. Frontiers in Public Health, 2013, 1, 29.	1.3	46
51	Correlates and Predictors of Adiposity among Mohawk Children. Preventive Medicine, 2001, 33, 274-281.	1.6	45
52	The association between the angiotensin-converting enzyme-2 gene and blood pressure in a cohort study of adolescents. BMC Medical Genetics, 2013, 14, 117.	2.1	44
53	Self-Rated Health in Children at Risk for Obesity: Associations of Physical Activity, Sedentary Behavior, and BMI. Journal of Physical Activity and Health, 2014, 11, 543-552.	1.0	43
54	Secular trends in blood pressure in children: A systematic review. Journal of Clinical Hypertension, 2017, 19, 488-497.	1.0	43

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55	The Influence of School Smoking Policies on Student Tobacco Use. JAMA Pediatrics, 2007, 161, 842.	3.6	42
56	Declines in Physical Activity and Higher Systolic Blood Pressure in Adolescence. American Journal of Epidemiology, 2009, 170, 1084-1094.	1.6	41
57	Sedentary behavior in a cohort of 8- to 10-year-old children at elevated risk of obesity. Preventive Medicine, 2014, 60, 115-120.	1.6	41
58	Prevalence and Correlates of Overweight among Elementary Schoolchildren in Multiethnic, Low Income, Inner-City Neighbourhoods in Montreal, Canada. Annals of Epidemiology, 1998, 8, 422-432.	0.9	38
59	Distribution of LDL Particle Size in a Population-Based Sample of Children and Adolescents and Relationship with Other Cardiovascular Risk Factors. Clinical Chemistry, 2005, 51, 1192-1200.	1.5	36
60	Associations between added sugar (solid vs. liquid) intakes, diet quality, and adiposity indicators in Canadian children. Applied Physiology, Nutrition and Metabolism, 2015, 40, 835-841.	0.9	35
61	Reliability of self-reports of cigarette use in novice smokers. Addictive Behaviors, 2006, 31, 1700-1704.	1.7	34
62	Influence of Dairy Product Consumption on Children's Blood Pressure: Results from the QUALITY Cohort. Journal of the Academy of Nutrition and Dietetics, 2013, 113, 936-941.	0.4	33
63	Mortality in a Historical Cohort of Bus Drivers. International Journal of Epidemiology, 1989, 18, 397-402.	0.9	32
64	Accuracy of oscillometric devices in children and adults. Blood Pressure, 2010, 19, 254-259.	0.7	32
65	Incidence and Prevalence of Type 2 Diabetes in the First Nation Community of Kahnawá:ke, Quebec, Canada, 1986–2003. Canadian Journal of Public Health, 2007, 98, 438-443.	1.1	31
66	Correlates of Multiple Chronic Disease Behavioral Risk Factors in Canadian Children and Adolescents. American Journal of Epidemiology, 2009, 170, 1279-1289.	1.6	31
67	Screening for cardiovascular disease risk factors beginning in childhood. Public Health Reviews, 2015, 36, 9.	1.3	31
68	Usefulness of the American Academy of Pediatrics Recommendations for Identifying Youths With Hypercholesterolemia. Pediatrics, 2004, 113, 1723-1727.	1.0	30
69	Food Insecurity in HIV-Hepatitis C Virus Co-infected Individuals in Canada: The Importance of Co-morbidities. AIDS and Behavior, 2017, 21, 792-802.	1.4	29
70	Comparison of the dietary intakes of two different groups of children (grades 4 to 6) before and after the Kahnawake Schools Diabetes Prevention Project. Journal of the American Dietetic Association, 2003, 103, 1191-1194.	1.3	28
71	Intestinal fatty acid binding protein and microsomal triglyceride transfer protein polymorphisms in French-Canadian youth. Journal of Lipid Research, 2005, 46, 320-327.	2.0	28
72	Anthropometric Characteristics of Mohawk Children Aged 6 to 11 Years. Journal of the American Dietetic Association, 1999, 99, 955-961.	1.3	27

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73	Association between different growth curve definitions of overweight and obesity and cardiometabolic risk in children. Cmaj, 2012, 184, E539-E550.	0.9	27
74	The Cardiovascular and Chronic Diseases Epidemic in Low- and Middle-Income Countries. Journal of the American College of Cardiology, 2011, 57, 1775-1777.	1.2	26
75	The pseudo-high-risk prevention strategy. International Journal of Epidemiology, 2015, 44, 1469-1473.	0.9	26
76	Heart failure risk predictions in adult patients with congenital heart disease: a systematic review. Heart, 2019, 105, 1661-1669.	1.2	26
77	Trying to Lose Weight. American Journal of Preventive Medicine, 2014, 46, 585-592.	1.6	25
78	Preeclampsia and Long-term Risk of Maternal Retinal Disorders. Obstetrics and Gynecology, 2017, 129, 42-49.	1.2	24
79	Association between insulin, leptin, adiponectin and blood pressure in youth. Journal of Hypertension, 2009, 27, 1025-1032.	0.3	23
80	Sodium intake and blood pressure in children with clinical conditions: A systematic review with metaâ€analysis. Journal of Clinical Hypertension, 2019, 21, 118-126.	1.0	22
81	Diet quality as measured by the Diet Quality Index–International is associated with prospective changes in body fat among Canadian children. Public Health Nutrition, 2017, 20, 456-463.	1.1	21
82	Birth Weight, Postnatal Weight Gain, and Childhood Adiposity in Relation to Lipid Profile and Blood Pressure During Early Adolescence. Journal of the American Heart Association, 2017, 6, .	1.6	21
83	Blood pressure in Canadian children and adolescents. Health Reports, 2010, 21, 15-22.	0.6	20
84	Utilization of Evidence-Based Therapy for Acute Coronary Syndrome in High-Income and Low/Middle-Income Countries. American Journal of Cardiology, 2014, 113, 793-797.	0.7	19
85	The association between income and leisure-time physical activity is moderated by utilitarian lifestyles: A nationally representative US population (NHANES 1999–2014). Preventive Medicine, 2018, 113, 147-152.	1.6	19
86	Changes in Anthropometric Characteristics and Blood Pressure During Adolescence. Epidemiology, 2010, 21, 324-331.	1.2	18
87	Long-Term Risk of Cardiovascular Disease in Women Who Have Had Infants With Heart Defects. Circulation, 2018, 137, 2321-2331.	1.6	18
88	A longitudinal study of change in substance use from before to during the COVID-19 pandemic in young adults. The Lancet Regional Health Americas, 2022, 8, 100168.	1.5	18
89	Pathwayâ€Based Association Study of Multiple Candidate Genes and Multiple Traits Using Structural Equation Models. Genetic Epidemiology, 2015, 39, 101-113.	0.6	17
90	Team-based care for improving hypertension management among outpatients (TBC-HTA): study protocol for a pragmatic randomized controlled trial. BMC Cardiovascular Disorders, 2017, 17, 39.	0.7	17

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91	Population health intervention research training: the value of public health internships and mentorship. Public Health Reviews, 2018, 39, 6.	1.3	15
92	Correlates of sedentary behaviour in 8- to 10-year-old children at elevated risk for obesity. Applied Physiology, Nutrition and Metabolism, 2015, 40, 10-19.	0.9	14
93	The University–Public Health Partnership for Public Health Research Training in Quebec, Canada. American Journal of Public Health, 2017, 107, 100-104.	1.5	14
94	Cannabis use disorder and the future risk of cardiovascular disease in parous women: a longitudinal cohort study. BMC Medicine, 2020, 18, 328.	2.3	13
95	The "Yes, I Quit" smoking cessation course: does it help women in a low income community quit?. Journal of Community Health, 1997, 22, 451-468.	1.9	12
96	Why adjustment for current weight can bias the estimate of the effect of birth weight on blood pressure. Journal of Hypertension, 2012, 30, 1042-1045.	0.3	12
97	Determinants of Survival in Older Adults With Congenital Heart Disease Newly Hospitalized for Heart Failure. Circulation: Heart Failure, 2020, 13, e006490.	1.6	12
98	Lowering Saturated Fat and Increasing Vegetable and Fruit Intake May Increase Insulin Sensitivity 2 Years Later in Children with a Family History of Obesity. Journal of Nutrition, 2018, 148, 1838-1844.	1.3	11
99	Cessation treatment adherence and smoking abstinence in patients after acute myocardial infarction. American Heart Journal, 2016, 173, 35-40.	1.2	10
100	Severe Maternal Morbidity and Long-Term Risk of Cardiovascular Hospitalization. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, CIRCOUTCOMES121008393.	0.9	10
101	User-friendly tools to identify elevated blood pressure in children. Paediatrics and Child Health, 2013, 18, 63-64.	0.3	9
102	Persistence of elevated blood pressure during childhood and adolescence. Journal of Hypertension, 2018, 36, 1306-1310.	0.3	9
103	Weight Change in Patients Attempting to Quit Smoking Post-myocardial Infarction. American Journal of Medicine, 2014, 127, 641-649.e1.	0.6	8
104	Sodium intake and blood pressure in children and adolescents: protocol for a systematic review and meta-analysis. BMJ Open, 2016, 6, e012518.	0.8	8
105	Normal weight metabolically unhealthy phenotype in youth: Do definitions matter?. Pediatric Diabetes, 2019, 20, 143-151.	1.2	8
106	Outcomes of Takotsubo Syndrome at 15 Years: A Matched Cohort Study. American Journal of Medicine, 2020, 133, 627-634.e4.	0.6	8
107	Determinants of new onset cardiometabolic risk among normal weight children. International Journal of Obesity, 2020, 44, 781-789.	1.6	7
108	Body Mass Index Z Score vs Weight-for-Length Z Score in Infancy and Cardiometabolic Outcomes at Age 8-10ÂYears. Journal of Pediatrics, 2021, 238, 208-214.e2.	0.9	7

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109	School opportunities and physical activity frequency in nine year old children. International Journal of Public Health, 2009, 54, 150-157.	1.0	6
110	Risk of readmission after heart failure hospitalization in older adults with congenital heart disease. International Journal of Cardiology, 2020, 320, 70-76.	0.8	6
111	Mood disorders in pregnant women and future cardiovascular risk. Journal of Affective Disorders, 2020, 266, 128-134.	2.0	6
112	Is the obesity epidemic worsening the cardiovascular risk factor profile of children? Evidence from two Québec samples measured 10 years apart. Annals of Human Biology, 2012, 39, 322-326.	0.4	5
113	Preeclampsia and the risk of cataract extraction in life. American Journal of Obstetrics and Gynecology, 2017, 216, 417.e1-417.e8.	0.7	5
114	Injection Drug Use, Unemployment, and Severe Food Insecurity Among HIV-HCV Co-Infected Individuals: A Mediation Analysis. AIDS and Behavior, 2017, 21, 3496-3505.	1.4	5
115	Mapping Collaborative Relations among Canada's Chronic Disease Prevention Organizations. Healthcare Policy, 2016, 12, 101-15.	0.3	5
116	Persistent and occasional poverty and children's food consumption: evidence from a longitudinal Québec birth cohort. Journal of Epidemiology and Community Health, 2014, 68, 987-992.	2.0	4
117	Public health strategies promoting physical activity and healthy eating in Canada: are we changing paradigms?. International Journal of Public Health, 2016, 61, 565-572.	1.0	4
118	The Cardiometabolic Risk Profile of Underreporters of Energy Intake Differs from That of Adequate Reporters among Children at Risk of Obesity. Journal of Nutrition, 2019, 149, 123-130.	1.3	4
119	Pathways Linking Birth Weight and Insulin Sensitivity in Early Adolescence: A Double Mediation Analysis. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4524-4532.	1.8	3
120	Effects of dietary glycemic index and load on children's cardiovascular risk factors. Annals of Epidemiology, 2019, 40, 1-7.e3.	0.9	3
121	Cocaine and the Long-Term Risk of Cardiovascular Disease in Women. American Journal of Medicine, 2022, 135, 993-1000.e1.	0.6	2
122	Social support and C-reactive protein in a Québec population cohort of children and adolescents. PLoS ONE, 2022, 17, e0268210.	1.1	2
123	Gestational diabetes and the long-term risk of cataract surgery: A longitudinal cohort study. Journal of Diabetes and Its Complications, 2017, 31, 1565-1570.	1.2	1
124	Always better together: the Canadian Journal of Public Health and the Canadian Society for Epidemiology and Biostatistics. Canadian Journal of Public Health, 2020, 111, 305-307.	1.1	1
125	A mediation analysis on the relationship between dietary glycemic load, obesity and cardiovascular risk factors in children. International Journal of Obesity, 2022, 46, 774-781.	1.6	1
126	Natural history and determinants of dysglycemia in <scp>Canadian</scp> children with parental obesity from ages 8–10 to 15–17 years: The <scp>QUALITY</scp> cohort. Pediatric Diabetes, 2022, 23, 274-285.	1.2	1

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127	Comparison of different severe obesity definitions in predicting future cardiometabolic risk in a longitudinal cohort of children. BMJ Open, 2022, 12, e058857.	0.8	1
128	If It's Not Worth Doing, It's Not Worth Doing Well: In Reply. Pediatrics, 2005, 115, 196.2-197.	1.0	0
129	Paraoxonase 2 sequence variation (c.311 C>G) is associated with a modest decrease in circulating LDL size in children and adolescents. Clinical Chemistry and Laboratory Medicine, 2014, 52, e261-3.	1.4	0
130	In Reply. Obstetrics and Gynecology, 2017, 129, 947-948.	1,2	0
131	The Reply. American Journal of Medicine, 2020, 133, e319-e320.	0.6	O
132	Liquid and solid sources of added sugar and their associations with body weight and metabolic syndrome components in children. FASEB Journal, 2013, 27, 126.2.	0.2	0
133	The impending epidemic: insulin resistance syndrome (IRS) in a representative sample of youth in Quebec, Canada Circulation, 2001, 103, 1364-1364.	1.6	0