

Paul Poirier

List of Publications by Citations

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157
papers

12,295
citations

40
h-index

110
g-index

165
ext. papers

14,741
ext. citations

6
avg, IF

6.18
L-index

#	Paper	IF	Citations
157	Obesity and cardiovascular disease: pathophysiology, evaluation, and effect of weight loss: an update of the 1997 American Heart Association Scientific Statement on Obesity and Heart Disease from the Obesity Committee of the Council on Nutrition, Physical Activity, and Metabolism. <i>Circulation</i> , 2006 , 113, 898-918	16.7	1889
156	The metabolic syndrome and cardiovascular risk a systematic review and meta-analysis. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1113-32	15.1	1634
155	Overview of epidemiology and contribution of obesity to cardiovascular disease. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 369-81	8.5	682
154	Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017 , 390, 2050-2062	40	583
153	Assessing adiposity: a scientific statement from the American Heart Association. <i>Circulation</i> , 2011 , 124, 1996-2019	16.7	553
152	Obesity and cardiovascular disease: pathophysiology, evaluation, and effect of weight loss. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 968-76	9.4	550
151	2012 update of the Canadian Cardiovascular Society guidelines for the diagnosis and treatment of dyslipidemia for the prevention of cardiovascular disease in the adult. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 151-67	3.8	545
150	Association of urinary sodium and potassium excretion with blood pressure. <i>New England Journal of Medicine</i> , 2014 , 371, 601-11	59.2	494
149	Visceral obesity: the link among inflammation, hypertension, and cardiovascular disease. <i>Hypertension</i> , 2009 , 53, 577-84	8.5	323
148	Fruit, vegetable, and legume intake, and cardiovascular disease and deaths in 18 countries (PURE): a prospective cohort study. <i>Lancet, The</i> , 2017 , 390, 2037-2049	40	285
147	Cardiovascular and Metabolic Heterogeneity of Obesity: Clinical Challenges and Implications for Management. <i>Circulation</i> , 2018 , 137, 1391-1406	16.7	275
146	Bariatric surgery and cardiovascular risk factors: a scientific statement from the American Heart Association. <i>Circulation</i> , 2011 , 123, 1683-701	16.7	240
145	Cardiovascular evaluation and management of severely obese patients undergoing surgery: a science advisory from the American Heart Association. <i>Circulation</i> , 2009 , 120, 86-95	16.7	209
144	Association of dairy intake with cardiovascular disease and mortality in 21 countries from five continents (PURE): a prospective cohort study. <i>Lancet, The</i> , 2018 , 392, 2288-2297	40	191
143	Obesity and cardiovascular disease. <i>Current Atherosclerosis Reports</i> , 2002 , 4, 448-53	6	176
142	Overview of Epidemiology and Contribution of Obesity and Body Fat Distribution to Cardiovascular Disease: An Update. <i>Progress in Cardiovascular Diseases</i> , 2018 , 61, 103-113	8.5	174
141	Exercise in weight management of obesity. <i>Cardiology Clinics</i> , 2001 , 19, 459-70	2.5	169

140	Impact of waist circumference on the relationship between blood pressure and insulin: the Quebec Health Survey. <i>Hypertension</i> , 2005 , 45, 363-7	8.5	129
139	Mortality, health outcomes, and body mass index in the overweight range: a science advisory from the American Heart Association. <i>Circulation</i> , 2009 , 119, 3263-71	16.7	126
138	Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 774-787	18.1	125
137	Impact of left ventricular diastolic dysfunction on maximal treadmill performance in normotensive subjects with well-controlled type 2 diabetes mellitus. <i>American Journal of Cardiology</i> , 2000 , 85, 473-7	3	123
136	Cardiometabolic risk in Canada: a detailed analysis and position paper by the cardiometabolic risk working group. <i>Canadian Journal of Cardiology</i> , 2011 , 27, e1-e33	3.8	116
135	Visceral obesity and the heart. <i>International Journal of Biochemistry and Cell Biology</i> , 2008 , 40, 821-36	5.6	116
134	Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 143, e984-e1010	16.7	112
133	Significant interaction between the nonprescription antihistamine diphenhydramine and the CYP2D6 substrate metoprolol in healthy men with high or low CYP2D6 activity. <i>Clinical Pharmacology and Therapeutics</i> , 2000 , 67, 466-77	6.1	96
132	Physical activity prescription: a critical opportunity to address a modifiable risk factor for the prevention and management of chronic disease: a position statement by the Canadian Academy of Sport and Exercise Medicine. <i>British Journal of Sports Medicine</i> , 2016 , 50, 1109-14	10.3	95
131	Safety of laparoscopic vs open bariatric surgery: a systematic review and meta-analysis. <i>Archives of Surgery</i> , 2011 , 146, 1314-22		92
130	Preclinical diabetic cardiomyopathy: relation of left ventricular diastolic dysfunction to cardiac autonomic neuropathy in men with uncomplicated well-controlled type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2003 , 52, 1056-61	12.7	79
129	Cohort profile: the Quebec adipose and lifestyle investigation in youth cohort. <i>International Journal of Epidemiology</i> , 2012 , 41, 1533-44	7.8	76
128	How to choose and use bariatric surgery in 2015. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 153-66	3.8	72
127	Visceral and not subcutaneous abdominal adiposity reduction drives the benefits of a 1-year lifestyle modification program. <i>Obesity</i> , 2012 , 20, 1223-33	8	64
126	Prior meal enhances the plasma glucose lowering effect of exercise in type 2 diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 1259-64	1.2	58
125	Normalization of diastolic dysfunction in type 2 diabetics after exercise training. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 1896-901	1.2	54
124	Impact of bariatric surgery--induced weight loss on heart rate variability. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 1425-30	12.7	53
123	Sudden cardiac death and obesity. <i>Expert Review of Cardiovascular Therapy</i> , 2014 , 12, 1099-110	2.5	47

122	Impact of exercise training on muscle function and ergoreflex in Fontan patients: a pilot study. <i>International Journal of Cardiology</i> , 2006 , 107, 85-94	3.2	46
121	PCSK9 levels in abdominally obese men: association with cardiometabolic risk profile and effects of a one-year lifestyle modification program. <i>Atherosclerosis</i> , 2014 , 236, 321-6	3.1	44
120	Innovative program to increase physical activity following an acute coronary syndrome: randomized controlled trial. <i>Patient Education and Counseling</i> , 2011 , 85, e237-44	3.1	43
119	Identification and management of cardiometabolic risk in Canada: a position paper by the cardiometabolic risk working group (executive summary). <i>Canadian Journal of Cardiology</i> , 2011 , 27, 124-31 ⁸	3.1	41
118	Associations of outdoor fine particulate air pollution and cardiovascular disease in 157 436 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. <i>Lancet Planetary Health, The</i> , 2020 , 4, e235-e245	9.8	40
117	Changes in both global diet quality and physical activity level synergistically reduce visceral adiposity in men with features of metabolic syndrome. <i>Journal of Nutrition</i> , 2013 , 143, 1074-83	4.1	37
116	Impact of mercury exposure on blood pressure and cardiac autonomic activity among Cree adults (James Bay, Quebec, Canada). <i>Environmental Research</i> , 2011 , 111, 1265-70	7.9	37
115	Impact of bariatric surgery on N-terminal fragment of the prohormone brain natriuretic peptide and left ventricular diastolic function. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 969-75	3.8	36
114	Effectiveness of a pedometer-based program using a socio-cognitive intervention on physical activity and quality of life in a setting of cardiac rehabilitation. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 27-32	3.8	36
113	Influence of obesity indices, metabolic parameters and age on cardiac autonomic function in abdominally obese men. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 1270-9	12.7	35
112	Improvement in insulin sensitivity following a 1-year lifestyle intervention program in viscerally obese men: contribution of abdominal adiposity. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 262-72 ^{12.7}	12.7	34
111	Safety and magnitude of changes in blood glucose levels following exercise performed in the fasted and the postprandial state in men with type 2 diabetes. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007 , 14, 831-6		34
110	Effect of adipose tissue volume loss on circulating 25-hydroxyvitamin D levels: results from a 1-year lifestyle intervention in viscerally obese men. <i>International Journal of Obesity</i> , 2015 , 39, 1638-43	5.5	33
109	Impact of time interval from the last meal on glucose response to exercise in subjects with type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2860-4	5.6	33
108	Impact of bariatric surgery on cardiac structure, function and clinical manifestations in morbid obesity. <i>Expert Review of Cardiovascular Therapy</i> , 2004 , 2, 193-201	2.5	32
107	Cardiometabolic effects of rosiglitazone in patients with type 2 diabetes and coronary artery bypass grafts: A randomized placebo-controlled clinical trial. <i>Atherosclerosis</i> , 2010 , 211, 565-73	3.1	27
106	Plasma adipokine and hormone changes in mountaineers on ascent to 5300 meters. <i>Wilderness and Environmental Medicine</i> , 2011 , 22, 107-14	1.4	27
105	Association of dairy consumption with metabolic syndrome, hypertension and diabetes in 147 812 individuals from 21 countries. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	25

104	Circulating IGFBP-2 levels are incrementally linked to correlates of the metabolic syndrome and independently associated with VLDL triglycerides. <i>Atherosclerosis</i> , 2014 , 237, 645-51	3.1	25
103	Measurement fidelity of heart rate variability signal processing: the devil is in the details. <i>International Journal of Psychophysiology</i> , 2012 , 86, 88-97	2.9	25
102	Paradoxical dissociation between heart rate and heart rate variability following different modalities of exercise in individuals with metabolic syndrome: The RESOLVE study. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 281-296	3.9	24
101	Bilateral mammary artery grafting increases postoperative mediastinitis without survival benefit in obese patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, 1188-1195	3	23
100	Blood pressure assessment in severe obesity: validation of a forearm approach. <i>Obesity</i> , 2013 , 21, E533-41	4	23
99	Trunk muscle quality assessed by computed tomography: Association with adiposity indices and glucose tolerance in men. <i>Metabolism: Clinical and Experimental</i> , 2018 , 85, 205-212	12.7	22
98	Changes in predicted cardiovascular disease risk after biliopancreatic diversion surgery in severely obese patients. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 79-86	12.7	22
97	Obesity and coronary artery disease: evaluation and treatment. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 184-94	3.8	22
96	Impact of Time Interval from the Last Meal on Glucose Response to Exercise in Subjects with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2860-2864	5.6	22
95	Omentin changes following bariatric surgery and predictive links with biomarkers for risk of cardiovascular disease. <i>Cardiovascular Diabetology</i> , 2014 , 13, 124	8.7	21
94	Adiposity assessment: explaining the association between obesity, hypertension and stroke. <i>Expert Review of Cardiovascular Therapy</i> , 2011 , 9, 1557-64	2.5	21
93	Diabetes: Looking back at Look AHEAD--giving lifestyle a chance. <i>Nature Reviews Cardiology</i> , 2013 , 10, 184-6	14.8	20
92	Incidental magnetic resonance diffusion-weighted imaging-positive lesions are rare in neurologically asymptomatic community-dwelling adults. <i>Stroke</i> , 2014 , 45, 2115-7	6.7	20
91	Impact of high-fat /low-carbohydrate, high-, low-glycaemic index or low-caloric meals on glucose regulation during aerobic exercise in Type 2 diabetes. <i>Diabetic Medicine</i> , 2009 , 26, 589-95	3.5	20
90	White Rice Intake and Incident Diabetes: A Study of 132,373 Participants in 21 Countries. <i>Diabetes Care</i> , 2020 , 43, 2643-2650	14.6	19
89	Is There a Role for Visceral Adiposity in Inducing Type 2 Diabetes Remission in Severely Obese Patients Following Biliopancreatic Diversion with Duodenal Switch Surgery?. <i>Obesity Surgery</i> , 2016 , 26, 1717-27	3.7	18
88	Normalization of visceral adiposity is required to normalize plasma apolipoprotein B levels in response to a healthy eating/physical activity lifestyle modification program in viscerally obese men. <i>Atherosclerosis</i> , 2012 , 221, 577-82	3.1	18
87	Exercise-induced exaggerated blood pressure response in men with the metabolic syndrome: the role of the autonomous nervous system. <i>Blood Pressure Monitoring</i> , 2013 , 18, 252-8	1.3	18

86	Effect of bariatric surgery on heart failure. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 567-579	2.5	17
85	Impact of weight-loss medications on the cardiovascular system: focus on current and future anti-obesity drugs. <i>American Journal of Cardiovascular Drugs</i> , 2007 , 7, 273-88	4	17
84	Canadian Cardiovascular Society/Canadian Heart Rhythm Society Joint Position Statement on the Cardiovascular Screening of Competitive Athletes. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1-11	3.8	17
83	The ethnoepidemiology of obesity. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 131-41	3.8	16
82	Autonomic dysfunction: a possible pathophysiological pathway underlying the association between sleep and obesity in children at-risk for obesity. <i>Journal of Youth and Adolescence</i> , 2015 , 44, 285-97	4.5	16
81	Daily steps threshold to improve cardiovascular disease risk factors during the year after an acute coronary syndrome. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2013 , 33, 406-10	3.6	16
80	Impact of a 1-year lifestyle modification program on plasma lipoprotein and PCSK9 concentrations in patients with coronary artery disease. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 1353-1361	4.9	15
79	Delayed efficient anticoagulation with heparin in patients with a weight of 110 kg and more treated for acute coronary syndrome. <i>Obesity</i> , 2013 , 21, 1753-8	8	15
78	Identification and management of patients at elevated cardiometabolic risk in canadian primary care: how well are we doing?. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 960-8	3.8	15
77	Bariatric Surgery-Induced Resolution of Hypertension and Obstructive Sleep Apnea: Impact of Modulation of Body Fat, Ectopic Fat, Autonomic Nervous Activity, Inflammatory and Adipokine Profiles. <i>Obesity Surgery</i> , 2017 , 27, 3156-3164	3.7	14
76	Impact of the Commercialization of Three Generic Angiotensin II Receptor Blockers on Adverse Events in Quebec, Canada: A Population-Based Time Series Analysis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	14
75	A multicentre, randomized, double-blind placebo-controlled trial evaluating rosiglitazone for the prevention of atherosclerosis progression after coronary artery bypass graft surgery in patients with type 2 diabetes. Design and rationale of the VeIn-Coronary aTherOsclerosis and Rosiglitazone Study (VACSOS). <i>Journal of Clinical Lipidology</i> , 2019 , 13, 500-15	3.8	14
74	The Underestimated Belly Factor: Waist Circumference Is Linked to Significant Morbidity Following Isolated Coronary Artery Bypass Grafting. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 327-35	3.8	13
73	Influence of norepinephrine and phenylephrine on frontal lobe oxygenation during cardiopulmonary bypass in patients with diabetes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014 , 28, 608-17	2.1	12
72	Relation Between a Simple Lifestyle Risk Score and Established Biological Risk Factors for Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2017 , 120, 1939-1946	3	12
71	Autonomic function and change in insulin for exercising postmenopausal women. <i>Maturitas</i> , 2010 , 65, 284-91	5	12
70	Transradial left gastric artery embolization to treat severe obesity: A pilot study. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 93, 365-370	2.7	12
69	Relationships between circulating 25(OH) vitamin D, leptin levels and visceral adipose tissue volume: results from a 1-year lifestyle intervention program in men with visceral obesity. <i>International Journal of Obesity</i> , 2020 , 44, 280-288	5.5	12

68	Role of bariatric surgery in diabetes. <i>Current Cardiology Reports</i> , 2014 , 16, 444	4.2	11
67	Acute post-bariatric surgery increase in orexin levels associates with preferential lipid profile improvement. <i>PLoS ONE</i> , 2014 , 9, e84803	3.7	11
66	A comparison of the assessment and management of cardiometabolic risk in patients with and without type 2 diabetes mellitus in Canadian primary care. <i>Diabetes, Obesity and Metabolism</i> , 2013 , 15, 1093-100	6.7	11
65	Usefulness of an accelerated transoesophageal stress echocardiography in the preoperative evaluation of high risk severely obese subjects awaiting bariatric surgery. <i>Cardiovascular Ultrasound</i> , 2010 , 8, 30	2.4	11
64	Elevated peak exercise systolic blood pressure is not associated with reduced exercise capacity in subjects with Type 2 diabetes. <i>Journal of Applied Physiology</i> , 2006 , 101, 893-7	3.7	11
63	Acute and chronic effects of biliopancreatic diversion with duodenal switch surgery on plasma visfatin and apelin levels in patients with severe obesity. <i>Obesity Surgery</i> , 2013 , 23, 1806-14	3.7	10
62	Targeting Abdominal Adiposity and Cardiorespiratory Fitness in the Workplace. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 1342-50	1.2	10
61	The Atlantic Rift: Guidelines for Athletic Screening-Where Should Canada Stand?. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 400-6	3.8	10
60	Association between nesfatin-1 levels and metabolic improvements in severely obese patients who underwent biliopancreatic derivation with duodenal switch. <i>Peptides</i> , 2016 , 86, 6-12	3.8	10
59	Comparison of Short and Long Term Cardiovascular Outcomes After Bariatric Surgery in Patients With vs Without Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2020 , 125, 40-47	3	10
58	The Impact of Burst Exercise on Cardiometabolic Status of Patients Newly Diagnosed With Type 2 Diabetes. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1645-1651	3.8	9
57	Canadian Cardiovascular Society Cardiovascular Screening of Competitive Athletes: The Utility of the Screening Electrocardiogram to Predict Sudden Cardiac Death. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1557-1566	3.8	9
56	Impact of visceral obesity on cardiac parasympathetic activity in type 2 diabetics after coronary artery bypass graft surgery. <i>Obesity</i> , 2013 , 21, 1578-85	8	8
55	Acute and Chronic Impact of Bariatric Surgery on Plasma LDL Cholesterol and PCSK9 Levels in Patients With Severe Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4023-4030	5.6	8
54	Biliopancreatic diversion with duodenal switch modifies plasma chemerin in early and late post-operative periods. <i>Obesity</i> , 2015 , 23, 1201-8	8	8
53	Blood Pressure Measurement in Severely Obese Patients: Validation of the Forearm Approach in Different Arm Positions. <i>American Journal of Hypertension</i> , 2019 , 32, 175-185	2.3	8
52	Changes in IGFBP-2 levels following a one-year lifestyle modification program are independently related to improvements in plasma apo B and LDL apo B levels. <i>Atherosclerosis</i> , 2019 , 281, 89-97	3.1	7
51	Effect of PPAR α agonist on aerobic exercise capacity in relation to body fat distribution in men with type 2 diabetes mellitus and coronary artery disease: a 1-yr randomized study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019 , 317, E65-E73	6	7

50	Impact of Body Mass Index >50 on Cardiac Structural and Functional Characteristics and Surgical Outcomes After Bariatric Surgery. <i>Obesity Surgery</i> , 2016 , 26, 2772-2778	3.7	7
49	Impact of orlistat-induced weight loss on diastolic function and heart rate variability in severely obese subjects with diabetes. <i>Journal of Obesity</i> , 2011 , 2011, 394658	3.7	7
48	Obesity, adiposity indices, and blood pressure; ethnicity does matter. <i>American Journal of Hypertension</i> , 2008 , 21, 244	2.3	7
47	Bariatric Surgery-Induced Lower Angiotensin-Like 2 Protein Is Associated With Improved Cardiometabolic Profile. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1044-1051	3.8	6
46	Rationale, design and baseline characteristics of a randomized controlled trial of a web-based computer-tailored physical activity intervention for adults from Quebec City. <i>BMC Public Health</i> , 2015 , 15, 1038	4.1	6
45	Obesity: how to define central adiposity?. <i>Expert Review of Cardiovascular Therapy</i> , 2010 , 8, 639-44	2.5	6
44	Increased vaspin levels are associated with beneficial metabolic outcome pre- and post-bariatric surgery. <i>PLoS ONE</i> , 2014 , 9, e111002	3.7	6
43	Management of Obesity in Cardiovascular Practice: JACC Focus Seminar. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 513-531	15.1	6
42	Impact of adding a video to patient education on quality of life among adults with atrial fibrillation: a randomized controlled trial. <i>Patient Education and Counseling</i> , 2019 , 102, 1490-1498	3.1	5
41	Impact of a 12-Week Randomized Exercise Training Program on Lipid Profile in Severely Obese Patients Following Bariatric Surgery. <i>Obesity Surgery</i> , 2020 , 30, 3030-3036	3.7	5
40	Outcomes in Patients with Obesity and Coronary Artery Disease with and Without Bariatric Surgery. <i>Obesity Surgery</i> , 2020 , 30, 2085-2092	3.7	5
39	Rosiglitazone lowers resting and blood pressure response to exercise in men with type 2 diabetes: A 1-year randomized study. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1740-1750	6.7	5
38	Determinants of Improvement In Left Ventricular Diastolic Function Following a 1-Year Lifestyle Modification Program in Abdominally Obese Men with Features of the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2016 , 14, 483-491	2.6	5
37	Comparison between arterial and venous sampling of circulating hormones, substrates and peptides in severe obesity. <i>Clinical and Investigative Medicine</i> , 2011 , 34, E82-7	0.9	5
36	Trends in Hospital Visits for Generic and Brand-Name Warfarin Users in Québec, Canada: A Population-Based Time Series Analysis. <i>American Journal of Cardiovascular Drugs</i> , 2019 , 19, 287-297	4	5
35	Determinants of Cardiorespiratory Fitness After Bariatric Surgery: Insights From a Randomised Controlled Trial of a Supervised Training Program. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 251-259	3.8	5
34	The genetic and metabolic determinants of cardiovascular complications in type 2 diabetes: recent insights from animal models and clinical investigations. <i>Canadian Journal of Diabetes</i> , 2013 , 37, 351-8	2.1	4
33	Weight Loss Drugs and Cardiovascular Risks. <i>Current Cardiovascular Risk Reports</i> , 2011 , 5, 138-144	0.9	4

32	Factors associated with E-blocker initiation and discontinuation in a population-based cohort of seniors newly diagnosed with heart failure. <i>Patient Preference and Adherence</i> , 2016 , 10, 1811-1821	2.4	4
31	One-Year Lifestyle Intervention, Muscle Lipids, and Cardiometabolic Risk. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 2156-2165	1.2	4
30	Did Generic Clopidogrel Commercialization Affect Trends of ER Consultations and Hospitalizations in the Population Treated with Clopidogrel?. <i>Drugs and Aging</i> , 2019 , 36, 759-768	4.7	3
29	Number of patients needed to prescribe statins in primary cardiovascular prevention: mirage and reality. <i>Family Practice</i> , 2018 , 35, 376-382	1.9	3
28	Metabolic and cardiovascular improvements after biliopancreatic diversion in a severely obese patient. <i>Cardiovascular Diabetology</i> , 2004 , 3, 5	8.7	3
27	Changes in fat-free mass and muscle mass at 6 and 12 months after biliopancreatic diversion with duodenal switch surgery. <i>Surgery for Obesity and Related Diseases</i> , 2020 , 16, 878-885	3	3
26	Clinical Impact of Weight-Loss Pharmacotherapy in Patients with Atherosclerotic Cardiovascular Disease. <i>American Journal of Cardiovascular Drugs</i> , 2021 , 21, 271-281	4	3
25	Benefits of 1-Year Lifestyle Modification Program on Exercise Capacity and Diastolic Function Among Coronary Artery Disease Men With and Without Type 2 Diabetes. <i>Metabolic Syndrome and Related Disorders</i> , 2019 , 17, 149-159	2.6	2
24	If not dieting, how to lose weight? Tips and tricks for a better global and cardiovascular health. <i>Postgraduate Medicine</i> , 2015 , 127, 173-85	3.7	2
23	Public Health Outcomes May Differ After Switching from Brand-Name to Generic Angiotensin II Receptor Blockers. <i>Drugs in R and D</i> , 2020 , 20, 135-145	3.4	2
22	Safety of Blood Glucose Response Following Exercise Training After Bariatric Surgery. <i>Obesity Surgery</i> , 2018 , 28, 3976-3983	3.7	2
21	Exploring the spectrum of diseases influenced by excess adiposity. <i>Translational Research</i> , 2014 , 164, 278-83	11	2
20	Acute glycaemic management before, during and after exercise for cardiac rehabilitation participants with diabetes mellitus: a joint statement of the British and Canadian Associations of Cardiovascular Prevention and Rehabilitation, the International Council for Cardiovascular Prevention and Rehabilitation and the British Association of Sport and Exercise Sciences. <i>British Medical Journal</i> , 2019 , 379, e009998	10.3	2
19	Early benefits of bariatric surgery on subclinical cardiac function: Contribution of visceral fat mobilization. <i>Metabolism: Clinical and Experimental</i> , 2021 , 119, 154773	12.7	2
18	Effects of bariatric surgery on lipid-lipoprotein profile. <i>Metabolism: Clinical and Experimental</i> , 2021 , 115, 154441	12.7	2
17	Issues regarding ambulatory blood pressure measurement in severely obese population: The guilty upper-arm. <i>European Journal of Internal Medicine</i> , 2019 , 64, e11-e12	3.9	1
16	Effectiveness of a web-based computer-tailored intervention promoting physical activity for adults from Quebec City: a randomized controlled trial. <i>Health Psychology and Behavioral Medicine</i> , 2020 , 8, 601-622	2.2	1
15	Acceptability of a computer-tailored and pedometer-based socio-cognitive intervention in a secondary coronary heart disease prevention program: A qualitative study. <i>Digital Health</i> , 2020 , 6, 2055207619899840	4.1	1

14	Anomalous Left Coronary Artery From the Pulmonary Artery: Masquerading as Peripartum Cardiomyopathy. <i>Annals of Thoracic Surgery</i> , 2018 , 106, e33-e35	2.7	1
13	Variations in risks from smoking between high-income, middle-income, and low-income countries: an analysis of data from 179 000 participants from 63 countries.. <i>The Lancet Global Health</i> , 2022 , 10, e216-e226 ¹	13.6	1
12	Acute and Chronic Impact of Biliopancreatic Diversion with Duodenal Switch Surgery on Plasma Lipoprotein(a) Levels in Patients with Severe Obesity. <i>Obesity Surgery</i> , 2020 , 30, 3714-3720	3.7	1
11	Effect of bariatric surgery on blood pressure response to exercise in a severely obese population. <i>Blood Pressure Monitoring</i> , 2021 , 26, 357-363	1.3	1
10	Clinical Presentation and Value of Echocardiography in the Diagnosis of Freestyle Aortic Bioprosthesis Leaflet Tears: A Retrospective Study. <i>Journal of Heart Valve Disease</i> , 2016 , 25, 628-633		1
9	Radial Approach for Left Gastric Artery Angiography and Embolization for the Treatment of Obesity: Technical Considerations. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 222-226	1.6	0
8	Using an activity tracker to increase motivation for physical activity in patients with type 2 diabetes in primary care: a randomized pilot trial. <i>MHealth</i> , 2021 , 7, 59	2.2	0
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