# Paul Poirier

List of Publications by Year
in descending order



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|---|---|---|---|
| 164 papers | 17,125 citations | 53660 45 h-index | 14702 127 g-index |
| 165 all docs | 165 docs citations | 165 times ranked | 24404 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Obesity and Cardiovascular Disease: Pathophysiology, Evaluation, and Effect of Weight Loss. Circulation, 2006, 113, 898-918. | 1.6 | 2,378 |
| 2 | The Metabolic Syndrome and Cardiovascular Risk. Journal of the American College of Cardiology, 2010, 56, 1113-1132. | 1.2 | 2,179 |
| 3 | Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. Circulation, 2021, 143, e984-e1010. | 1.6 | 928 |
| 4 | Overview of Epidemiology and Contribution of Obesity to Cardiovascular Disease. Progress in Cardiovascular Diseases, 2014, 56, 369-381. | 1.6 | 856 |
| 5 | Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. Lancet, The, 2017, 390, 2050-2062. | 6.3 | 841 |
| 6 | Assessing Adiposity. Circulation, 2011, 124, 1996-2019. | 1.6 | 701 |
| 7 | Association of Urinary Sodium and Potassium Excretion with Blood Pressure. New England Journal of Medicine, 2014, 371, 601-611. | 13.9 | 687 |
| 8 | 2012 Update of the Canadian Cardiovascular Society Guidelines for the Diagnosis and Treatment of Dyslipidemia for the Prevention of Cardiovascular Disease in the Adult. Canadian Journal of Cardiology, 2013, 29, 151-167. | 0.8 | 680 |
| 9 | Obesity and Cardiovascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 968-976. | 1.1 | 658 |
| 10 | Cardiovascular and Metabolic Heterogeneity of Obesity. Circulation, 2018, 137, 1391-1406. | 1.6 | 493 |
| 11 | Fruit, vegetable, and legume intake, and cardiovascular disease and deaths in 18 countries (PURE): a prospective cohort study. Lancet, The, 2017, 390, 2037-2049. | 6.3 | 446 |
| 12 | Visceral Obesity. Hypertension, 2009, 53, 577-584. | 1.3 | 398 |
| 13 | Overview of Epidemiology and Contribution of Obesity and Body Fat Distribution to Cardiovascular Disease: An Update. Progress in Cardiovascular Diseases, 2018, 61, 103-113. | 1.6 | 311 |
| 14 | Association of dairy intake with cardiovascular disease and mortality in 21 countries from five continents (PURE): a prospective cohort study. Lancet, The, 2018, 392, 2288-2297. | 6.3 | 295 |
| 15 | Bariatric Surgery and Cardiovascular Risk Factors. Circulation, 2011, 123, 1683-1701. | 1.6 | 279 |
| 16 | Cardiovascular Evaluation and Management of Severely Obese Patients Undergoing Surgery. Circulation, 2009, 120, 86-95. | 1.6 | 255 |
| 17 | Obesity and cardiovascular disease. Current Atherosclerosis Reports, 2002, 4, 448-453. | 2.0 | 218 |
| 18 | EXERCISE IN WEIGHT MANAGEMENT OF OBESITY. Cardiology Clinics, 2001, 19, 459-470. | 0.9 | 201 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. Lancet Diabetes and Endocrinology,the, 2017, 5, 774-787. | 5.5 | 198 |
| 20 | 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: TableÂ1. British Journal of Sports Medicine, 2016, 50, 1109-1114. | 3.1 | 161 |
| 21 | Impact of Waist Circumference on the Relationship Between Blood Pressure and Insulin. Hypertension, 2005, 45, 363-367. | 1.3 | 154 |
| 22 | Mortality, Health Outcomes, and Body Mass Index in the Overweight Range. Circulation, 2009, 119, 3263-3271. | 1.6 | 152 |
| 23 | Visceral obesity and the heart. International Journal of Biochemistry and Cell Biology, 2008, 40, 821-836. | 1.2 | 142 |
| 24 | Impact of left ventricular diastolic dysfunction on maximal treadmill performance in normotensive subjects with well-controlled type 2 diabetes mellitus. American Journal of Cardiology, 2000, 85, 473-477. | 0.7 | 138 |
| 25 | Cardiometabolic Risk in Canada: A Detailed Analysis and Position Paper by the Cardiometabolic Risk Working Group. Canadian Journal of Cardiology, 2011, 27, e1-e33. | 0.8 | 138 |
| 26 | Significant interaction between the nonprescription antihistamine diphenhydramine and the CYP2D6 substrate metoprolol in healthy men with high or low CYP2D6 activity. Clinical Pharmacology and Therapeutics, 2000, 67, 466-477. | 2.3 | 130 |
| 27 | Safety of Laparoscopic vs Open Bariatric Surgery. Archives of Surgery, 2011, 146, 1314. | 2.3 | 117 |
| 28 | Associations of outdoor fine particulate air pollution and cardiovascular disease in 157â€ˆ436 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. Lancet Planetary Health, The, 2020, 4, e235-e245. | 5.1 | 106 |
| 29 | Cohort Profile: The Quebec Adipose and Lifestyle Investigation in Youth Cohort. International Journal of Epidemiology, 2012, 41, 1533-1544. | 0.9 | 94 |
| 30 | How to Choose and Use Bariatric Surgery in 2015. Canadian Journal of Cardiology, 2015, 31, 153-166. | 0.8 | 87 |
| 31 | Preclinical diabetic cardiomyopathy: relation of left ventricular diastolic dysfunction to cardiac autonomic neuropathy in men with uncomplicated well-controlled type 2 diabetes. Metabolism: Clinical and Experimental, 2003, 52, 1056-1061. | 1.5 | 86 |
| 32 | Adiposity and cardiovascular disease: are we using the right definition of obesity?. European Heart Journal, 2007, 28, 2047-2048. | 1.0 | 73 |
| 33 | Prior meal enhances the plasma glucose lowering effect of exercise in type 2 diabetes. Medicine and Science in Sports and Exercise, 2001, 33, 1259-1264. | 0.2 | 72 |
| 34 | Visceral and Not Subcutaneous Abdominal Adiposity Reduction Drives the Benefits of a 1â€Year Lifestyle Modification Program. Obesity, 2012, 20, 1223-1233. | 1.5 | 70 |
| 35 | Impact of exercise training on muscle function and ergoreflex in Fontan patients: A pilot study. International Journal of Cardiology, 2006, 107, 85-94. | 0.8 | 63 |
| 36 | Sudden cardiac death and obesity. Expert Review of Cardiovascular Therapy, 2014, 12, 1099-1110. | 0.6 | 63 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Impact of bariatric surgeryâ€“induced weight loss on heart rate variability. Metabolism: Clinical and Experimental, 2007, 56, 1425-1430. | 1.5 | 62 |
| 38 | Normalization of Diastolic Dysfunction in Type 2 Diabetics after Exercise Training. Medicine and Science in Sports and Exercise, 2007, 39, 1896-1901. | 0.2 | 61 |
| 39 | PCSK9 levels in abdominally obese men: Association with cardiometabolic risk profile and effects of a one-year lifestyle modification program. Atherosclerosis, 2014, 236, 321-326. | 0.4 | 57 |
| 40 | Association of dairy consumption with metabolic syndrome, hypertension and diabetes in 147â€‰812 individuals from 21 countries. BMJ Open Diabetes Research and Care, 2020, 8, e000826. | 1.2 | 57 |
| 41 | Innovative program to increase physical activity following an acute coronary syndrome: Randomized controlled trial. Patient Education and Counseling, 2011, 85, e237-e244. | 1.0 | 56 |
| 42 | White Rice Intake and Incident Diabetes: A Study of 132,373 Participants in 21 Countries. Diabetes Care, 2020, 43, 2643-2650. | 4.3 | 55 |
| 43 | 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. European Journal of Cardiovascular Prevention and Rehabilitation, 2007, 14, 831-836. | 3.1 | 50 |
| 44 | Identification and Management of Cardiometabolic Risk in Canada: A Position Paper by the Cardiometabolic Risk Working Group (Executive Summary). Canadian Journal of Cardiology, 2011, 27, 124-131. | 0.8 | 48 |
| 45 | Effectiveness of a Pedometer-Based Program Using a Socio-cognitive Intervention on Physical Activity and Quality of Life in a Setting of Cardiac Rehabilitation. Canadian Journal of Cardiology, 2012, 28, 27-32. | 0.8 | 46 |
| 46 | Impact of Bariatric Surgery on N-Terminal Fragment of the Prohormone Brain Natriuretic Peptide and Left Ventricular Diastolic Function. Canadian Journal of Cardiology, 2013, 29, 969-975. | 0.8 | 44 |
| 47 | Effect of adipose tissue volume loss on circulating 25-hydroxyvitamin D levels: results from a 1-year lifestyle intervention in viscerally obese men. International Journal of Obesity, 2015, 39, 1638-1643. | 1.6 | 44 |
| 48 | Impact of bariatric surgery on cardiac structure, function and clinical manifestations in morbid obesity. Expert Review of Cardiovascular Therapy, 2004, 2, 193-201. | 0.6 | 43 |
| 49 | Impact of Time Interval from the Last Meal on Glucose Response to Exercise in Subjects with Type 2 Diabetes1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2860-2864. | 1.8 | 42 |
| 50 | Impact of mercury exposure on blood pressure and cardiac autonomic activity among Cree adults (James Bay, Quebec, Canada). Environmental Research, 2011, 111, 1265-1270. | 3.7 | 42 |
| 51 | Influence of obesity indices, metabolic parameters and age on cardiac autonomic function in abdominally obese men. Metabolism: Clinical and Experimental, 2012, 61, 1270-1279. | 1.5 | 42 |
| 52 | Changes in Both Global Diet Quality and Physical Activity Level Synergistically Reduce Visceral Adiposity in Men with Features of Metabolic Syndrome1â€“3. Journal of Nutrition, 2013, 143, 1074-1083. | 1.3 | 41 |
| 53 | Trunk muscle quality assessed by computed tomography: Association with adiposity indices and glucose tolerance in men. Metabolism: Clinical and Experimental, 2018, 85, 205-212. | 1.5 | 37 |
| 54 | Circulating IGFBP-2 levels are incrementally linked to correlates of the metabolic syndrome and independently associated with VLDL triglycerides. Atherosclerosis, 2014, 237, 645-651. | 0.4 | 36 |

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|---|---|---|---|
| 55 | Management of Obesity in CardiovascularÂPractice. Journal of the American College of Cardiology, 2021, 78, 513-531. | 1.2 | 36 |
| 56 | Improvement in insulin sensitivity following a 1-year lifestyle intervention program in viscerally obese men: contribution of abdominal adiposity. Metabolism: Clinical and Experimental, 2012, 61, 262-272. | 1.5 | 35 |
| 57 | Cardiometabolic effects of rosiglitazone in patients with type 2 diabetes and coronary artery bypass grafts: A randomized placebo-controlled clinical trial. Atherosclerosis, 2010, 211, 565-573. | 0.4 | 34 |
| 58 | Canadian Cardiovascular Society/Canadian Heart Rhythm Society Joint Position Statement on the Cardiovascular Screening of Competitive Athletes. Canadian Journal of Cardiology, 2019, 35, 1-11. | 0.8 | 34 |
| 59 | Obesity and Coronary Artery Disease: Evaluation and Treatment. Canadian Journal of Cardiology, 2015, 31, 184-194. | 0.8 | 32 |
| 60 | Plasma Adipokine and Hormone Changes in Mountaineers on Ascent to 5300 Meters. Wilderness and Environmental Medicine, 2011, 22, 107-114. | 0.4 | 31 |
| 61 | Bilateral mammary artery grafting increases postoperative mediastinitis without survival benefit in obese patients. European Journal of Cardio-thoracic Surgery, 2016, 50, 1188-1195. | 0.6 | 30 |
| 62 | Paradoxical dissociation between heart rate and heart rate variability following different modalities of exercise in individuals with metabolic syndrome: The RESOLVE study. European Journal of Preventive Cardiology, 2017, 24, 281-296. | 0.8 | 30 |
| 63 | Omentin changes following bariatric surgery and predictive links with biomarkers for risk of cardiovascular disease. Cardiovascular Diabetology, 2014, 13, 124. | 2.7 | 29 |
| 64 | Impact of Time Interval from the Last Meal on Glucose Response to Exercise in Subjects with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 2860-2864. | 1.8 | 29 |
| 65 | Adiposity assessment: explaining the association between obesity, hypertension and stroke. Expert Review of Cardiovascular Therapy, 2011, 9, 1557-1564. | 0.6 | 28 |
| 66 | Measurement fidelity of heart rate variability signal processing: The devil is in the details. International Journal of Psychophysiology, 2012, 86, 88-97. | 0.5 | 28 |
| 67 | Blood pressure assessment in severe obesity: Validation of a forearm approach. Obesity, 2013, 21, E533-41. | 1.5 | 27 |
| 68 | Looking back at Look AHEADâ€”giving lifestyle a chance. Nature Reviews Cardiology, 2013, 10, 184-186. | 6.1 | 25 |
| 69 | Changes in predicted cardiovascular disease risk after biliopancreatic diversion surgery in severely obese patients. Metabolism: Clinical and Experimental, 2014, 63, 79-86. | 1.5 | 25 |
| 70 | Effect of bariatric surgery on heart failure. Expert Review of Cardiovascular Therapy, 2017, 15, 567-579. | 0.6 | 25 |
| 71 | Transradial left gastric artery embolization to treat severe obesity: A pilot study. Catheterization and Cardiovascular Interventions, 2019, 93, 365-370. | 0.7 | 25 |
| 72 | Impact of highâ€fatâ€Š/lowâ€carbohydrate, highâ€, lowâ€glycaemic index or lowâ€caloric meals on glucose regulation during aerobic exercise in Type 2 diabetes. Diabetic Medicine, 2009, 26, 589-595. | 1.2 | 24 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Incidental Magnetic Resonance Diffusion-Weighted Imagingâ€“Positive Lesions Are Rare in Neurologically Asymptomatic Community-Dwelling Adults. Stroke, 2014, 45, 2115-2117. | 1.0 | 24 |
| 74 | Exercise, Heart Rate Variability, and Longevity. Circulation, 2014, 129, 2085-2087. | 1.6 | 22 |
| 75 | Autonomic Dysfunction: A Possible Pathophysiological Pathway Underlying the Association Between Sleep and Obesity in Children At-Risk for Obesity. Journal of Youth and Adolescence, 2015, 44, 285-297. | 1.9 | 22 |
| 76 | The Underestimated Belly Factor: Waist Circumference Is Linked to Significant Morbidity Following Isolated Coronary Artery Bypass Grafting. Canadian Journal of Cardiology, 2016, 32, 327-335. | 0.8 | 22 |
| 77 | Impact of the Commercialization of Three Generic Angiotensin II Receptor Blockers on Adverse Events in Quebec, Canada. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, . | 0.9 | 22 |
| 78 | Impact of Weight-Loss Medications on the Cardiovascular System. American Journal of Cardiovascular Drugs, 2007, 7, 273-288. | 1.0 | 21 |
| 79 | 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. Atherosclerosis, 2012, 221, 577-582. | 0.4 | 20 |
| 80 | Impact of a 1-year lifestyle modification program on plasma lipoprotein and PCSK9 concentrations in patients with coronary artery disease. Journal of Clinical Lipidology, 2016, 10, 1353-1361. | 0.6 | 20 |
| 81 | Exercise-induced exaggerated blood pressure response in men with the metabolic syndrome. Blood Pressure Monitoring, 2013, 18, 252-258. | 0.4 | 19 |
| 82 | Influence of Norepinephrine and Phenylephrine on Frontal Lobe Oxygenation During Cardiopulmonary Bypass in Patients with Diabetes. Journal of Cardiothoracic and Vascular Anesthesia, 2014, 28, 608-617. | 0.6 | 19 |
| 83 | The Ethnoepidemiology of Obesity. Canadian Journal of Cardiology, 2015, 31, 131-141. | 0.8 | 19 |
| 84 | Is There a Role for Visceral Adiposity in Inducing Type 2 Diabetes Remission in Severely Obese Patients Following Biliopancreatic Diversion with Duodenal Switch Surgery?. Obesity Surgery, 2016, 26, 1717-1727. | 1.1 | 19 |
| 85 | Autonomic function and change in insulin for exercising postmenopausal women. Maturitas, 2010, 65, 284-291. | 1.0 | 18 |
| 86 | Identification and Management of Patients at Elevated Cardiometabolic Risk in Canadian Primary Care: How Well Are We Doing?. Canadian Journal of Cardiology, 2013, 29, 960-968. | 0.8 | 18 |
| 87 | Daily Steps Threshold to Improve Cardiovascular Disease Risk Factors During the Year After an Acute Coronary Syndrome. Journal of Cardiopulmonary Rehabilitation and Prevention, 2013, 33, 406-410. | 1.2 | 18 |
| 88 | 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. International Journal of Obesity, 2020, 44, 280-288. | 1.6 | 18 |
| 89 | Effect of PPARÎ³ 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. American Journal of Physiology - Endocrinology and Metabolism, 2019, 317, E65-E73. | 1.8 | 17 |
| 90 | 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 after bypass surgerY (VICTORY) trial. Canadian Journal of Cardiology, 2009, 25, 509-515. | 0.8 | 16 |

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|---|---|---|---|
| 91 | Delayed efficient anticoagulation with heparin in patients with a weight of 110 kg and more treated for acute coronary syndrome. Obesity, 2013, 21, 1753-1758. | 1.5 | 16 |
| 92 | Association between nesfatin-1 levels and metabolic improvements in severely obese patients who underwent biliopancreatic derivation with duodenal switch. Peptides, 2016, 86, 6-12. | 1.2 | 16 |
| 93 | Canadian Cardiovascular Society Cardiovascular Screening of Competitive Athletes: The Utility of the Screening Electrocardiogram to Predict Sudden Cardiac Death. Canadian Journal of Cardiology, 2019, 35, 1557-1566. | 0.8 | 16 |
| 94 | Variations in risks from smoking between high-income, middle-income, and low-income countries: an analysis of data from 179â€ˆ000 participants from 63 countries. The Lancet Global Health, 2022, 10, e216-e226. | 2.9 | 16 |
| 95 | Acute Post-Bariatric Surgery Increase in Orexin Levels Associates with Preferential Lipid Profile Improvement. PLoS ONE, 2014, 9, e84803. | 1.1 | 15 |
| 96 | 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. Obesity Surgery, 2017, 27, 3156-3164. | 1.1 | 15 |
| 97 | Relation Between a Simple Lifestyle Risk Score and Established Biological Risk Factors for Cardiovascular Disease. American Journal of Cardiology, 2017, 120, 1939-1946. | 0.7 | 15 |
| 98 | Comparison of Short and Long Term Cardiovascular Outcomes After Bariatric Surgery in Patients With vs Without Coronary Artery Disease. American Journal of Cardiology, 2020, 125, 40-47. | 0.7 | 15 |
| 99 | Usefulness of an accelerated transoesophageal stress echocardiography in the preoperative evaluation of high risk severely obese subjects awaiting bariatric surgery. Cardiovascular Ultrasound, 2010, 8, 30. | 0.5 | 14 |
| 100 | A comparison of the assessment and management of cardiometabolic risk in patients with and without type 2 diabetes mellitus in Canadian primary care. Diabetes, Obesity and Metabolism, 2013, 15, 1093-1100. | 2.2 | 14 |
| 101 | Blood Pressure Measurement in Severely Obese Patients: Validation of the Forearm Approach in Different Arm Positions. American Journal of Hypertension, 2019, 32, 175-185. | 1.0 | 14 |
| 102 | Effects of bariatric surgery on lipid-lipoprotein profile. Metabolism: Clinical and Experimental, 2021, 115, 154441. | 1.5 | 14 |
| 103 | Impact of adding a video to patient education on quality of life among adults with atrial fibrillation: a randomized controlled trial. Patient Education and Counseling, 2019, 102, 1490-1498. | 1.0 | 13 |
| 104 | Elevated peak exercise systolic blood pressure is not associated with reduced exercise capacity in subjects with Type 2 diabetes. Journal of Applied Physiology, 2006, 101, 893-897. | 1.2 | 12 |
| 105 | Role of Bariatric Surgery in Diabetes. Current Cardiology Reports, 2014, 16, 444. | 1.3 | 12 |
| 106 | Early benefits of bariatric surgery on subclinical cardiac function: Contribution of visceral fat mobilization. Metabolism: Clinical and Experimental, 2021, 119, 154773. | 1.5 | 12 |
| 107 | Impact of visceral obesity on cardiac parasympathetic activity in type 2 diabetics after coronary artery bypass graft surgery. Obesity, 2013, 21, 1578-1585. | 1.5 | 11 |
| 108 | Acute and Chronic Effects of Biliopancreatic Diversion with Duodenal Switch Surgery on Plasma Visfatin and Apelin Levels in Patients with Severe Obesity. Obesity Surgery, 2013, 23, 1806-1814. | 1.1 | 11 |

| # | Article | IF | Citations |
|---|---|---|---|
| 109 | Targeting Abdominal Adiposity and Cardiorespiratory Fitness in the Workplace. Medicine and Science in Sports and Exercise, 2015, 47, 1342-1350. | 0.2 | 11 |
| 110 | The Atlantic Rift: Guidelines for Athletic Screeningâ€"Where Should Canada Stand?. Canadian Journal of Cardiology, 2016, 32, 400-406. | 0.8 | 11 |
| 111 | The Impact of Burst Exercise on Cardiometabolic Status of Patients Newly Diagnosed With Type 2 Diabetes. Canadian Journal of Cardiology, 2017, 33, 1645-1651. | 0.8 | 11 |
| 112 | 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. Atherosclerosis, 2019, 281, 89-97. | 0.4 | 11 |
| 113 | Biliopancreatic diversion with duodenal switch modifies plasma chemerin in early and late postâ€operative periods. Obesity, 2015, 23, 1201-1208. | 1.5 | 10 |
| 114 | The Many Paradoxes of Our Modern World: Is There Really an Obesity Paradox or Is It Only a Matter of Adiposity Assessment?. Annals of Internal Medicine, 2015, 163, 880. | 2.0 | 10 |
| 115 | Impact of a 12-Week Randomized Exercise Training Program on Lipid Profile in Severely Obese Patients Following Bariatric Surgery. Obesity Surgery, 2020, 30, 3030-3036. | 1.1 | 10 |
| 116 | Outcomes in Patients with Obesity and Coronary Artery Disease with and Without Bariatric Surgery. Obesity Surgery, 2020, 30, 2085-2092. | 1.1 | 10 |
| 117 | Determinants of Cardiorespiratory Fitness After Bariatric Surgery: Insights From a Randomised Controlled Trial of a Supervised Training Program. Canadian Journal of Cardiology, 2021, 37, 251-259. | 0.8 | 10 |
| 118 | Obesity, Adiposity Indices, and Blood Pressure; Ethnicity Does Matter. American Journal of Hypertension, 2008, 21, 244-244. | 1.0 | 9 |
| 119 | Impact of Orlistat-Induced Weight Loss on Diastolic Function and Heart Rate Variability in Severely Obese Subjects with Diabetes. Journal of Obesity, 2011, 2011, 1-8. | 1.1 | 9 |
| 120 | Impact of Body Mass Index >50 on Cardiac Structural and Functional Characteristics and Surgical Outcomes After Bariatric Surgery. Obesity Surgery, 2016, 26, 2772-2778. | 1.1 | 9 |
| 121 | Acute and Chronic Impact of Bariatric Surgery on Plasma LDL Cholesterol and PCSK9 Levels in Patients With Severe Obesity. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4023-4030. | 1.8 | 9 |
| 122 | Bariatric Surgery-Induced Lower Angiopoietin-Like 2 Protein Is Associated With Improved Cardiometabolic Profile. Canadian Journal of Cardiology, 2017, 33, 1044-1051. | 0.8 | 9 |
| 123 | Rationale, design and baseline characteristics of a randomized controlled trial of a web-based computer-tailored physical activity intervention for adults from Quebec City. BMC Public Health, 2015, 15, 1038. | 1.2 | 8 |
| 124 | Rosiglitazone lowers resting and blood pressure response to exercise in men with type 2 diabetes: <scp>A</scp> 1â€year randomized study. Diabetes, Obesity and Metabolism, 2018, 20, 1740-1750. | 2.2 | 7 |
| 125 | Using an activity tracker to increase motivation for physical activity in patients with type 2 diabetes in primary care: a randomized pilot trial. MHealth, 2021, 7, 0-0. | 0.9 | 7 |
| 126 | Increased Vaspin Levels Are Associated with Beneficial Metabolic Outcome Pre- and Post-Bariatric Surgery. PLoS ONE, 2014, 9, e111002. | 1.1 | 7 |

| # | Article | IF | Citations |
|---|---|---|---|
| 127 | Obesity: how to define central adiposity?. Expert Review of Cardiovascular Therapy, 2010, 8, 639-644. | 0.6 | 6 |
| 128 | The Genetic and Metabolic Determinants of Cardiovascular Complications in Type 2 Diabetes: Recent Insights from Animal Models and Clinical Investigations. Canadian Journal of Diabetes, 2013, 37, 351-358. | 0.4 | 6 |
| 129 | What Nature Used to Allow to Die, Don't Let Modern Habits Damage After Repair: Preventable Obesity Risk in Congenital Heart Disease. Canadian Journal of Cardiology, 2015, 31, 109-111. | 0.8 | 6 |
| 130 | Number of patients needed to prescribe statins in primary cardiovascular prevention: mirage and reality. Family Practice, 2018, 35, 376-382. | 0.8 | 6 |
| 131 | Comparison between arterial and venous sampling of circulating hormones, substrates and peptides in severe obesity. Clinical and Investigative Medicine, 2011, 34, 82. | 0.3 | 6 |
| 132 | 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. British Journal of Sports Medicine, 2021, 55, 709-720. | 3.1 | 6 |
| 133 | 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. Metabolic Syndrome and Related Disorders, 2016, 14, 483-491. | 0.5 | 5 |
| 134 | Benefits of 1-Year Lifestyle Modification Program on Exercise Capacity and Diastolic Function Among Coronary Artery Disease Men With and Without Type 2 Diabetes. Metabolic Syndrome and Related Disorders, 2019, 17, 149-159. | 0.5 | 5 |
| 135 | One-Year Lifestyle Intervention, Muscle Lipids, and Cardiometabolic Risk. Medicine and Science in Sports and Exercise, 2019, 51, 2156-2165. | 0.2 | 5 |
| 136 | Trends in Hospital Visits for Generic and Brand-Name Warfarin Users in QuÃ©bec, Canada: A Population-Based Time Series Analysis. American Journal of Cardiovascular Drugs, 2019, 19, 287-297. | 1.0 | 5 |
| 137 | Metabolic and cardiovascular improvements after biliopancreatic diversion in a severely obese patient. Cardiovascular Diabetology, 2004, 3, 5. | 2.7 | 4 |
| 138 | Weight Loss Drugs and Cardiovascular Risks. Current Cardiovascular Risk Reports, 2011, 5, 138-144. | 0.8 | 4 |
| 139 | Obesityâ€"It Must Not Remain the Neglected Risk Factor in Cardiology. Canadian Journal of Cardiology, 2015, 31, 105-108. | 0.8 | 4 |
| 140 | Factors associated with β-blocker initiation and discontinuation in a population-based cohort of seniors newly diagnosed with heart failure. Patient Preference and Adherence, 2016, Volume 10, 1811-1821. | 0.8 | 4 |
| 141 | Did Generic Clopidogrel Commercialization Affect Trends of ER Consultations and Hospitalizations in the Population Treated with Clopidogrel?. Drugs and Aging, 2019, 36, 759-768. | 1.3 | 4 |
| 142 | Changes in fat-free mass and muscle mass at 6 and 12 months after biliopancreatic diversion with duodenal switch surgery. Surgery for Obesity and Related Diseases, 2020, 16, 878-885. | 1.0 | 4 |
| 143 | Effectiveness of a web-based computer-tailored intervention promoting physical activity for adults from Quebec City: a randomized controlled trial. Health Psychology and Behavioral Medicine, 2020, 8, 601-622. | 0.8 | 4 |
| 144 | Clinical Impact of Weight-Loss Pharmacotherapy in Patients with Atherosclerotic Cardiovascular Disease. American Journal of Cardiovascular Drugs, 2021, 21, 271-281. | 1.0 | 4 |

| # | Article | IF | Citations |
|---|---|---|---|
| 145 | Exploring the spectrum of diseases influenced by excess adiposity. Translational Research, 2014, 164, 278-283. | 2.2 | 3 |
| 146 | Safety of Blood Glucose Response Following Exercise Training After Bariatric Surgery. Obesity Surgery, 2018, 28, 3976-3983. | 1.1 | 3 |
| 147 | Acute and Chronic Impact of Biliopancreatic Diversion with Duodenal Switch Surgery on Plasma Lipoprotein(a) Levels in Patients with Severe Obesity. Obesity Surgery, 2020, 30, 3714-3720. | 1.1 | 3 |
| 148 | If not dieting, how to lose weight? Tips and tricks for a better global and cardiovascular health. Postgraduate Medicine, 2015, 127, 173-185. | 0.9 | 2 |
| 149 | Radial Approach for Left Gastric Artery Angiography and Embolization for the Treatment of Obesity: Technical Considerations. Cardiovascular Revascularization Medicine, 2020, 21, 222-226. | 0.3 | 2 |
| 150 | Public Health Outcomes May Differ After Switching from Brand-Name to Generic Angiotensin II Receptor Blockers. Drugs in R and D, 2020, 20, 135-145. | 1.1 | 2 |
| 151 | Acceptability of a computer-tailored and pedometer-based socio-cognitive intervention in a secondary coronary heart disease prevention program: A qualitative study. Digital Health, 2020, 6, 205520761989984. | 0.9 | 2 |
| 152 | Effect of bariatric surgery on blood pressure response to exercise in a severely obese population. Blood Pressure Monitoring, 2021, 26, 357-363. | 0.4 | 2 |
| 153 | Cardiovascular Outcomes in Patients With Hypertension. Hypertension, 2015, 66, 278-279. | 1.3 | 1 |
| 154 | Anomalous Left Coronary Artery From the Pulmonary Artery: Masquerading as Peripartum Cardiomyopathy. Annals of Thoracic Surgery, 2018, 106, e33-e35. | 0.7 | 1 |
| 155 | Issues regarding ambulatory blood pressure measurement in severely obese population: The guilty upper-arm. European Journal of Internal Medicine, 2019, 64, e11-e12. | 1.0 | 1 |
| 156 | Preliminary investigation of a short-term cognitive-behavioral intervention combined with a physical exercise program in patients with non-cardiac chest pain: a randomized controlled trial. General Hospital Psychiatry, 2021, 73, 135-137. | 1.2 | 1 |
| 157 | Clinical Presentation and Value of Echocardiography in the Diagnosis of Freestyle Aortic Bioprosthesis Leaflet Tears: A Retrospective Study. Journal of Heart Valve Disease, 2016, 25, 628-633. | 0.5 | 1 |
| 158 | Blood Pressure Regulation in Abdominal Obesity. , 2014, , 151-161. | | 0 |
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