Jean-Pierre Desprs

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63 164 35,938 172 h-index g-index citations papers 41,813 8.9 172 7.49 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
164	Overweight, Obesity, and CVD Risk: a Focus on Visceral/Ectopic Fat <i>Current Atherosclerosis Reports</i> , 2022 , 1	6	2
163	Obesity and Cardiovascular Disease: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 143, e984-e1010	16.7	112
162	Targeting Diet Quality at the Workplace: Influence on Cardiometabolic Risk. <i>Nutrients</i> , 2021 , 13,	6.7	2
161	Severe COVID-19 outcomes - the role of physical activity. <i>Nature Reviews Endocrinology</i> , 2021 , 17, 451-4	512 5.2	8
160	CT-derived abdominal adiposity: Distributions and better predictive ability than BMI in a nationwide study of 59,429 adults in China. <i>Metabolism: Clinical and Experimental</i> , 2021 , 115, 154456	12.7	7
159	Visceral Obesity with Excess Ectopic Fat: A Prevalent and High-Risk Condition Requiring Concerted Clinical and Public Health Actions. <i>Cardiometabolic Syndrome Journal</i> , 2021 , 1, 1		1
158	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
157	Incorporating fatty liver disease in multidisciplinary care and novel clinical trial designs for patients with metabolic diseases. <i>The Lancet Gastroenterology and Hepatology</i> , 2021 , 6, 743-753	18.8	14
156	Cardiometabolic Health Outcomes Associated With Discordant Visceral and Liver Fat Phenotypes: Insights From the Dallas Heart Study and UK Biobank. <i>Mayo Clinic Proceedings</i> , 2021 ,	6.4	3
155	Adiposity, lifestyle and vitamin D levels: the quest for answers. <i>International Journal of Obesity</i> , 2020 , 44, 1628-1629	5.5	
154	Obesity Phenotypes, Diabetes, and Cardiovascular Diseases. Circulation Research, 2020, 126, 1477-1500	15.7	151
153	Collateral Damage of the COVID-19 Pandemic on Nutritional Quality and Physical Activity: Perspective from South Korea. <i>Obesity</i> , 2020 , 28, 1788-1790	8	9
152	Waist circumference as a vital sign in clinical practice: a Consensus Statement from the IAS and ICCR Working Group on Visceral Obesity. <i>Nature Reviews Endocrinology</i> , 2020 , 16, 177-189	15.2	270
151	Predicting longevity using metabolomics: a novel tool for precision lifestyle medicine?. <i>Nature Reviews Cardiology</i> , 2020 , 17, 67-68	14.8	8
150	Visceral adiposity and liver fat as mediators of the association between cardiorespiratory fitness and plasma glucose-insulin homeostasis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020 , 319, E548-E556	6	6
149	Should we target increased physical activity or less sedentary behavior in the battle against cardiovascular disease risk development?. <i>Atherosclerosis</i> , 2020 , 311, 107-115	3.1	5
148	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	5.5	12

(2018-2020)

147	Cardiovascular risk scoring and magnetic resonance imaging detected subclinical cerebrovascular disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 692-700	4.1	5	
146	From syndrome X to cardiometabolic risk: clinical and public health implications. <i>Proceedings of the Nutrition Society</i> , 2020 , 79, 4-10	2.9	6	
145	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	
144	Effect of Exercise and Pharmacological Interventions on Visceral Adiposity: A Systematic Review and Meta-analysis of Long-term Randomized Controlled Trials. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 211-2	.2 ^{4.4}	22	
143	Assessing nutritional quality as a Qital signQof cardiometabolic health. <i>British Journal of Nutrition</i> , 2019 , 122, 195-205	3.6	3	
142	The selective peroxisome proliferator-activated receptor alpha modulator (SPPARMI) paradigm: conceptual framework and therapeutic potential: A consensus statement from the International Atherosclerosis Society (IAS) and the Residual Risk Reduction Initiative (R3i) Foundation.	8.7	64	
141	Deteriorated Cardiometabolic Risk Profile in Individuals With Excessive Blood Pressure Response to Submaximal Exercise. <i>American Journal of Hypertension</i> , 2019 , 32, 945-952	2.3	4	
140	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	
139	Visceral and ectopic fat, atherosclerosis, and cardiometabolic disease: a position statement. <i>Lancet Diabetes and Endocrinology,the</i> , 2019 , 7, 715-725	18.1	296	
138	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	
137	The relationship between yogurt consumption, body weight, and metabolic profiles in youth with a familial predisposition to obesity. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 541-548	5.2	10	
136	The Reaven syndrome: a tribute to a giant. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 319-320	15.2	3	
135	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	
134	Hypertriglyceridemic Waist: A Simple Marker of High-Risk Atherosclerosis Features Associated With Excess Visceral Adiposity/Ectopic Fat. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	17	
133	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	
132	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	40	530	
131	The relationship between adiposopathy and glucose-insulin homeostasis is not affected by moderate-intensity aerobic training in healthy women with obesity. <i>Journal of Physiology and Biochemistry</i> , 2018 , 74, 591-601	5	4	
130	Cardiovascular and Metabolic Heterogeneity of Obesity: Clinical Challenges and Implications for Management. <i>Circulation</i> , 2018 , 137, 1391-1406	16.7	275	

129	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
128	Impact of a one-year lifestyle modification program on cholesterol efflux capacities in men with abdominal obesity and dyslipidemia. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018 , 315, E460-E468	6	10
127	Low-Calorie Sweetened Beverages and Cardiometabolic Health: A Science Advisory From the American Heart Association. <i>Circulation</i> , 2018 , 138, e126-e140	16.7	67
126	Mortality in the Familial Atherosclerosis Treatment Study-Observational Study. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 309-310	4.9	
125	Obesity. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17034	51.1	464
124	Overweight: The Body Mass Index Category With an Identity Crisis. <i>Annals of Internal Medicine</i> , 2017 , 166, 671-672	8	
123	Cardiometabolic risk improvement in response to a 3-yr lifestyle modification program in men: contribution of improved cardiorespiratory fitness vs. weight loss. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017 , 312, E273-E281	6	19
122	Autoantibodies and immune complexes to oxidation-specific epitopes and progression of aortic stenosis: Results from the ASTRONOMER trial. <i>Atherosclerosis</i> , 2017 , 260, 1-7	3.1	6
121	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
120	Impact of a non-restrictive satiating diet on anthropometrics, satiety responsiveness and eating behaviour traits in obese men displaying a high or a low satiety phenotype. <i>British Journal of Nutrition</i> , 2017 , 118, 750-760	3.6	17
119	Targeting Overconsumption of Sugar-Sweetened Beverages vs. Overall Poor Diet Quality for Cardiometabolic Diseases Risk Prevention: Place Your Bets!. <i>Nutrients</i> , 2017 , 9,	6.7	21
118	Precision Nutrition: A Review of Personalized Nutritional Approaches for the Prevention and Management of Metabolic Syndrome. <i>Nutrients</i> , 2017 , 9,	6.7	177
117	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
116	Importance of Assessing Cardiorespiratory Fitness in Clinical Practice: A Case for Fitness as a Clinical Vital Sign: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2016 , 134, e653-e699	16.7	825
115	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
114	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
113	Heart Disease and Stroke Statistics-2016 Update: A Report From the American Heart Association. <i>Circulation</i> , 2016 , 133, e38-360	16.7	4504
112	Does Milk Consumption Contribute to Cardiometabolic Health and Overall Diet Quality?. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1026-32	3.8	36

111	Physical Activity, Sedentary Behaviours, and Cardiovascular Health: When Will Cardiorespiratory Fitness Become a Vital Sign?. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 505-13	3.8	84
110	Obesity and cardiovascular disease: friend or foe?. European Heart Journal, 2016 , 37, 3560-3568	9.5	115
109	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
108	Cardiovascular medicine at the QuBec Heart and Lung Institute. European Heart Journal, 2016, 37, 330	7-33309	
107	Association between plasma lipoprotein levels and bioprosthetic valve structural degeneration. Heart, 2016 , 102, 1915-1921	5.1	19
106	Changes in circulating vitamin D levels with loss of adipose tissue. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2016 , 19, 464-470	3.8	19
105	Interaction between Common Genetic Variants and Total Fat Intake on Low-Density Lipoprotein Peak Particle Diameter: A Genome-Wide Association Study. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2015 , 8, 44-53		14
104	The CardioMetabolic Health Alliance: Working Toward a New Care Model for the Metabolic Syndrome. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1050-67	15.1	158
103	Oxidized Phospholipids, Lipoprotein(a), and Progression of Calcific Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1236-1246	15.1	210
102	Physical activity and cardiorespiratory fitness as major markers of cardiovascular risk: their independent and interwoven importance to health status. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 306-14	8.5	377
101	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
100	Assessing and targeting key lifestyle cardiovascular risk factors at the workplace: Effect on hemoglobin A1c levels. <i>Annals of Medicine</i> , 2015 , 47, 605-14	1.5	6
99	Reply: To PMID 25499404. American Journal of Cardiology, 2015, 116, 336-7	3	
98	More than 10 million steps in the right direction: results from the first American Heart Association scientific sessions walking challenge. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 296-8	8.5	6
97	Obesity and cardiovascular disease: weight loss is not the only target. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 216-22	3.8	40
96	Usefulness of measuring both body mass index and waist circumference for the estimation of visceral adiposity and related cardiometabolic risk profile (from the INSPIRE ME IAA study). American Journal of Cardiology, 2015, 115, 307-15	3	106
95	Heart disease and stroke statistics2015 update: a report from the American Heart Association. <i>Circulation</i> , 2015 , 131, e29-322	16.7	5259
94	Changing the endpoints for determining effective obesity management. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 330-6	8.5	32

93	Overview of epidemiology and contribution of obesity to cardiovascular disease. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 369-81	8.5	682
92	Findings from the Quebec Family Study on the Etiology of Obesity: Genetics and Environmental Highlights. <i>Current Obesity Reports</i> , 2014 , 3, 54-66	8.4	59
91	Worksite health and wellness programs: Canadian achievements & prospects. <i>Progress in Cardiovascular Diseases</i> , 2014 , 56, 484-92	8.5	12
90	Visceral/epicardial adiposity in nonobese and apparently healthy young adults: association with the cardiometabolic profile. <i>Atherosclerosis</i> , 2014 , 234, 23-9	3.1	34
89	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
88	Ectopic visceral fat: a clinical and molecular perspective on the cardiometabolic risk. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2014 , 15, 289-98	10.5	42
87	The transcultural diabetes nutrition algorithm: a canadian perspective. <i>International Journal of Endocrinology</i> , 2014 , 2014, 151068	2.7	8
86	Interrelationships between changes in anthropometric variables and computed tomography indices of abdominal fat distribution in response to a 1-year physical activity-healthy eating lifestyle modification program in abdominally obese men. <i>Applied Physiology, Nutrition and Metabolism</i> ,	3	3
85	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
84	Visceral adiposity and left ventricular mass and function in patients with aortic stenosis: the PROGRESSA study. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1080-7	3.8	21
83	Assessing the Cardiometabolic Risk of Obesity: Importance of Visceral/Ectopic Fat and of the Use of Hypertriglyceridemic Waist 2014 , 127-135		1
82	Improved plasma FFA/insulin homeostasis is independently associated with improved glucose tolerance after a 1-year lifestyle intervention in viscerally obese men. <i>Diabetes Care</i> , 2013 , 36, 3254-61	14.6	12
81	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
80	Transient myocardial tissue and function changes during a marathon in less fit marathon runners. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1269-76	3.8	28
79	ApoB/ApoA-I ratio is associated with increased risk of bioprosthetic valve degeneration. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 752-61	15.1	54
78	Perivascular adipose tissue in the pathogenesis of cardiovascular disease. <i>Atherosclerosis</i> , 2013 , 230, 177-84	3.1	61
77	Pathophysiology of human visceral obesity: an update. <i>Physiological Reviews</i> , 2013 , 93, 359-404	47.9	1267
76	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

(2011-2013)

75	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
74	HDL cholesterol studiesmore of the same?. <i>Nature Reviews Cardiology</i> , 2013 , 10, 70-2	14.8	5
73	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
72	A variant in the LRRFIP1 gene is associated with adiposity and inflammation. <i>Obesity</i> , 2013 , 21, 185-92	8	21
71	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, 262-7	2 ^{12.7}	34
70	Mapping body fat distribution: a key step towards the identification of the vulnerable patient?. <i>Annals of Medicine</i> , 2012 , 44, 758-72	1.5	40
69	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
68	Impact of metabolic syndrome on progression of aortic stenosis: influence of age and statin therapy. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 216-23	15.1	78
67	Impact of gastrointestinal surgery on cardiometabolic risk. <i>Current Atherosclerosis Reports</i> , 2012 , 14, 588-96	6	18
66	Abdominal obesity and cardiovascular disease: is inflammation the missing link?. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 642-52	3.8	84
65	Sleep apnoea attenuates the effects of a lifestyle intervention programme in men with visceral obesity. <i>Thorax</i> , 2012 , 67, 735-41	7.3	40
64	Body fat distribution and risk of cardiovascular disease: an update. <i>Circulation</i> , 2012 , 126, 1301-13	16.7	736
63	Visceral adipose tissue indicates the severity of cardiometabolic risk in patients with and without type 2 diabetes: results from the INSPIRE ME IAA study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1517-25	5.6	101
62	HDL cholesterol is not HDLdon@judge the book by its cover. <i>Nature Reviews Cardiology</i> , 2012 , 9, 557-6	8 14.8	12
61	Ethnic influences on the relations between abdominal subcutaneous and visceral adiposity, liver fat, and cardiometabolic risk profile: the International Study of Prediction of Intra-Abdominal Adiposity and Its Relationship With Cardiometabolic Risk/Intra-Abdominal Adiposity. American	7	242
60	Journal of Clinical Nutrition, 2012, 96, 714-26 Physical activity, metabolic syndrome, and coronary risk: the EPIC-Norfolk prospective population study. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 209-17		39
59	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
58	CRP: star trekking the galaxy of risk markers. <i>Lancet, The</i> , 2011 , 377, 441-2	40	5

57	Hypertriglyceridemic waist: missing piece of the global cardiovascular risk assessment puzzle?. <i>Clinical Lipidology</i> , 2011 , 6, 639-651		4
56	Assessing adiposity: a scientific statement from the American Heart Association. <i>Circulation</i> , 2011 , 124, 1996-2019	16.7	553
55	Impact of waist circumference difference on health-care cost among overweight and obese subjects: the PROCEED cohort. <i>Value in Health</i> , 2010 , 13, 402-10	3.3	12
54	Disease preventionshould we target obesity or sedentary lifestyle?. <i>Nature Reviews Cardiology</i> , 2010 , 7, 468-72	14.8	29
53	AuthorsQeply: Disease prevention and sedentary lifestyle. Nature Reviews Cardiology, 2010, 7, 1-1	14.8	
52	Risk factors for adult overweight and obesity: the importance of looking beyond the @ ig twoQ <i>Obesity Facts</i> , 2010 , 3, 320-7	5.1	45
51	The hypertriglyceridemic-waist phenotype and the risk of coronary artery disease: results from the EPIC-Norfolk prospective population study. <i>Cmaj</i> , 2010 , 182, 1427-32	3.5	120
50	Sugar-sweetened beverages and risk of metabolic syndrome and type 2 diabetes: a meta-analysis. <i>Diabetes Care</i> , 2010 , 33, 2477-83	14.6	1305
49	Physical activity, the Framingham risk score and risk of coronary heart disease in men and women of the EPIC-Norfolk study. <i>Atherosclerosis</i> , 2010 , 209, 261-5	3.1	25
48	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
47	Usefulness of hypertriglyceridemic waist phenotype in type 2 diabetes mellitus to predict the presence of coronary artery disease as assessed by computed tomographic coronary angiography. <i>American Journal of Cardiology</i> , 2010 , 106, 1747-53	3	35
46	Effect of rimonabant on the high-triglyceride/low-HDL-cholesterol dyslipidemia, intraabdominal adiposity, and liver fat: the ADAGIO-Lipids trial. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 416-23	9.4	162
45	CB1 antagonists for obesitywhat lessons have we learned from rimonabant?. <i>Nature Reviews Endocrinology</i> , 2009 , 5, 633-8	15.2	99
44	Sex differences in inflammatory markers: what is the contribution of visceral adiposity?. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1307-14	7	136
43	Does abdominal obesity have a similar impact on cardiovascular disease and diabetes? A study of 91,246 ambulant patients in 27 European countries. <i>European Heart Journal</i> , 2009 , 30, 3055-63	9.5	38
42	Low cardiorespiratory fitness levels and elevated blood pressure: what is the contribution of visceral adiposity?. <i>Hypertension</i> , 2009 , 54, 91-7	8.5	41
41	Body composition, cardiorespiratory fitness, and low-grade inflammation in middle-aged men and women. <i>American Journal of Cardiology</i> , 2009 , 104, 240-6	3	45
40	Risk factors for adult overweight and obesity in the Quebec Family Study: have we been barking up the wrong tree?. <i>Obesity</i> , 2009 , 17, 1964-70	8	110

(2005-2009)

39	Abdominal obesity, insulin resistance, and the metabolic syndrome: contribution of physical activity/exercise. <i>Obesity</i> , 2009 , 17 Suppl 3, S1-2	8	25
38	Increased plasma interleukin-1 receptor antagonist levels in men with visceral obesity. <i>Annals of Medicine</i> , 2009 , 41, 471-8	1.5	19
37	Age-related differences in inflammatory markers in men: contribution of visceral adiposity. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 1452-8	12.7	58
36	Visceral obesity: the link among inflammation, hypertension, and cardiovascular disease. <i>Hypertension</i> , 2009 , 53, 577-84	8.5	323
35	Bringing JUPITER down to earth. <i>Lancet, The</i> , 2009 , 373, 1147-8	40	13
34	Effects of cholesterol ester transfer protein (CETP) gene on adiposity in response to long-term overfeeding. <i>Atherosclerosis</i> , 2008 , 196, 455-460	3.1	25
33	The concept of cardiometabolic risk: Bridging the fields of diabetology and cardiology. <i>Annals of Medicine</i> , 2008 , 40, 514-23	1.5	62
32	From individual risk factors and the metabolic syndrome to global cardiometabolic risk. <i>Country Review Ukraine</i> , 2008 , 10, B24-B33		27
31	Abdominal obesity and the metabolic syndrome: contribution to global cardiometabolic risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2008 , 28, 1039-49	9.4	1009
30	Visceral obesity and plasma glucose-insulin homeostasis: contributions of interleukin-6 and tumor necrosis factor-alpha in men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1931-8	5.6	135
29	The association between sleep duration and weight gain in adults: a 6-year prospective study from the Quebec Family Study. <i>Sleep</i> , 2008 , 31, 517-23	1.1	274
28	International Day for the Evaluation of Abdominal Obesity (IDEA): a study of waist circumference, cardiovascular disease, and diabetes mellitus in 168,000 primary care patients in 63 countries. <i>Circulation</i> , 2007 , 116, 1942-51	16.7	487
27	Short sleep duration is associated with reduced leptin levels and increased adiposity: Results from the Quebec family study. <i>Obesity</i> , 2007 , 15, 253-61	8	368
26	Visceral adipose tissue accumulation, cardiorespiratory fitness, and features of the metabolic syndrome. <i>Archives of Internal Medicine</i> , 2007 , 167, 1518-25		91
25	Hypertriglyceridemic waist: a useful screening phenotype in preventive cardiology?. <i>Canadian Journal of Cardiology</i> , 2007 , 23 Suppl B, 23B-31B	3.8	163
24	Is visceral obesity the cause of the metabolic syndrome?. <i>Annals of Medicine</i> , 2006 , 38, 52-63	1.5	443
23	Abdominal obesity and metabolic syndrome. <i>Nature</i> , 2006 , 444, 881-7	50.4	2900
22	Familial resemblance in eating behaviors in men and women from the Quebec Family Study. <i>Obesity</i> , 2005 , 13, 1624-9		47

21	Effects of rimonabant on metabolic risk factors in overweight patients with dyslipidemia. <i>New England Journal of Medicine</i> , 2005 , 353, 2121-34	59.2	1172
20	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
19	Calcium intake, body composition, and lipoprotein-lipid concentrations in adults. <i>American Journal of Clinical Nutrition</i> , 2003 , 77, 1448-52	7	220
18	Concordance/discordance between plasma apolipoprotein B levels and the cholesterol indexes of atherosclerotic risk. <i>American Journal of Cardiology</i> , 2003 , 91, 1173-7	3	162
17	Eating behaviors and indexes of body composition in men and women from the QuBec family study. <i>Obesity</i> , 2003 , 11, 783-92		227
16	Micronized Fenofibrate. American Journal of Cardiovascular Drugs, 2002, 2, 133-134	4	
15	Waist and hip circumferences have independent and opposite effects on cardiovascular disease risk factors: the Quebec Family Study. <i>American Journal of Clinical Nutrition</i> , 2001 , 74, 315-21	7	377
14	Is the relationship between adipose tissue and waist girth altered by weight loss in obese men?. <i>Obesity</i> , 2001 , 9, 526-34		49
13	Effects of the FABP2 A54T mutation on triglyceride metabolism of viscerally obese men. <i>Obesity</i> , 2001 , 9, 668-75		19
12	Stability of indicators of the metabolic syndrome from childhood and adolescence to young adulthood: the QuBec Family Study. <i>Journal of Clinical Epidemiology</i> , 2001 , 54, 190-5	5.7	192
11	HDL-cholesterol as a marker of coronary heart disease risk: the QuBec cardiovascular study. <i>Atherosclerosis</i> , 2000 , 153, 263-72	3.1	246
10	Hyperinsulinemia as an independent risk factor for ischemic heart disease. <i>New England Journal of Medicine</i> , 1996 , 334, 952-7	59.2	1424
9	Reduced testosterone and adrenal C19 steroid levels in obese men. <i>Metabolism: Clinical and Experimental</i> , 1995 , 44, 513-9	12.7	147
8	Waist circumference and abdominal sagittal diameter: best simple anthropometric indexes of abdominal visceral adipose tissue accumulation and related cardiovascular risk in men and women. <i>American Journal of Cardiology</i> , 1994 , 73, 460-8	3	1501
7	Low-intensity endurance exercise training, plasma lipoproteins and the risk of coronary heart disease. <i>Journal of Internal Medicine</i> , 1994 , 236, 7-22	10.8	112
6	Effects of diet and physical activity on adiposity and body fat distribution: implications for the prevention of cardiovascular disease. <i>Nutrition Research Reviews</i> , 1993 , 6, 137-59	7	214
5	Apolipoprotein E polymorphism modifies relation of hyperinsulinemia to hypertriglyceridemia. <i>Diabetes</i> , 1993 , 42, 1474-81	0.9	32
4	The response to long-term overfeeding in identical twins. <i>New England Journal of Medicine</i> , 1990 , 322, 1477-82	59.2	979

LIST OF PUBLICATIONS

3	Assessment of adipose tissue distribution by computed axial tomography in obese women: association with body density and anthropometric measurements. <i>British Journal of Nutrition</i> , 1989 , 61, 139-48	3.6	314
2	Physical training and changes in regional adipose tissue distribution. <i>Acta Medica Scandinavica</i> , 1988 , 723, 205-12		26
1	Evidence for a regional component of body fatness in the association with serum lipids in men and women. <i>Metabolism: Clinical and Experimental</i> , 1985 , 34, 967-73	12.7	190