

# Stefan Sderberg

## 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.

166  
papers

6,046  
citations

39  
h-index

74  
g-index

171  
ext. papers

7,246  
ext. citations

6.2  
avg, IF

5.17  
L-index

#	Paper	IF	Citations
166	Validation of the Swedish National Inpatient Register for the diagnosis of pulmonary embolism in 2005.. <i>Pulmonary Circulation</i> , <b>2022</b> , 12, e12037	2.7	0
165	Simple cardiovascular risk stratification by replacing total serum cholesterol with anthropometric measures: The MORGAM prospective cohort project.. <i>Preventive Medicine Reports</i> , <b>2022</b> , 26, 101700	2.6	0
164	Physical Activity in Late Middle- to Older-Aged People and Dementia, Cognitive, and Physical Function Two Decades Later.. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2022</b> , 1-7	2.6	0
163	Risk Factors, Subsequent Disease Onset, and Prognostic Impact of Myocardial Infarction and Atrial Fibrillation.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e024299	6	2
162	The impact of community-based prevention on quality of life—The necessity to control for general health trends the Northern Sweden MONICA study in 2014. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256872	3.7	
161	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). <i>BMJ Open</i> , <b>2021</b> , 11, e051359	3	2
160	The impact of community-based prevention on quality of life—The necessity to control for general health trends the Northern Sweden MONICA study in 2014. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256872	3.7	
159	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). <i>BMJ Open</i> , <b>2021</b> , 11, e051359	3	1
158	Association of glycated hemoglobin A levels with cardiovascular outcomes in the general population: results from the BiomarCaRE (Biomarker for Cardiovascular Risk Assessment in Europe) consortium. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 223	8.7	2
157	Chronic kidney disease and risk of atrial fibrillation and heart failure in general population-based cohorts: the BiomarCaRE project. <i>ESC Heart Failure</i> , <b>2021</b> ,	3.7	2
156	Fasting C-peptide at type 2 diabetes diagnosis is an independent risk factor for total and cancer mortality. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2021</b> , e3512	7.5	
155	Association of iron deficiency with incident cardiovascular diseases and mortality in the general population. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 4584	3.7	2
154	Smoking tobacco is associated with renal hyperfiltration. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 1-7	2	0
153	Prevalent diabetes and risk of total, colorectal, prostate and breast cancers in an ageing population: meta-analysis of individual participant data from cohorts of the CHANCES consortium. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 1882-1890	8.7	4
152	Early risk prediction in idiopathic connective tissue disease-associated pulmonary arterial hypertension: call for a refined assessment. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	2
151	Predictive Importance of Blood Pressure Characteristics With Increasing Age in Healthy Men and Women: The MORGAM Project. <i>Hypertension</i> , <b>2021</b> , 77, 1076-1085	8.5	2
150	Roles of allostatic load, lifestyle and clinical risk factors in mediating the association between education and coronary heart disease risk in Europe. <i>Journal of Epidemiology and Community Health</i> , <b>2021</b> , 75, 1147-1154	5.1	4

149	Preventive interventions to reduce the burden of rheumatic heart disease in populations at risk: a systematic review protocol. <i>Systematic Reviews</i> , <b>2021</b> , 10, 200	3	0
148	Age-specific atrial fibrillation incidence, attributable risk factors and risk of stroke and mortality: results from the MORGAM Consortium. <i>Open Heart</i> , <b>2021</b> , 8,	3	4
147	Mild impairment of renal function (shrunken pore syndrome) is associated with increased risk of a future first-ever myocardial infarction in women. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 438-445	2	2
146	Risk stratification in chronic thromboembolic pulmonary hypertension predicts survival. <i>Scandinavian Cardiovascular Journal</i> , <b>2021</b> , 55, 43-49	2	6
145	Biomechanical Properties of Common Carotid Arteries Assessed by Circumferential 2D Strain and $\square$ Stiffness Index in Patients With Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , <b>2021</b> , 48, 352-360	4.1	2
144	Longitudinal changes in risk status in pulmonary arterial hypertension. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 680-690	3.7	1
143	Alcohol consumption, cardiac biomarkers, and risk of atrial fibrillation and adverse outcomes. <i>European Heart Journal</i> , <b>2021</b> , 42, 1170-1177	9.5	29
142	Alcohol intake and total mortality in 142 960 individuals from the MORGAM Project: a population-based study. <i>Addiction</i> , <b>2021</b> ,	4.6	6
141	Prevalence of Subclinical Coronary Artery Atherosclerosis in the General Population. <i>Circulation</i> , <b>2021</b> , 144, 916-929	16.7	17
140	Natriuretic Peptides and Risk of Type 2 Diabetes: Results From the Biomarkers for Cardiovascular Risk Assessment in Europe (BiomarCaRE) Consortium. <i>Diabetes Care</i> , <b>2021</b> , 44, 2527-2535	14.6	1
139	Diabetes status-related differences in risk factors and mediators of heart failure in the general population: results from the MORGAM/BiomarCaRE consortium. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 195	8.7	0
138	Dyspnea after pulmonary embolism: a nation-wide population-based case-control study. <i>Pulmonary Circulation</i> , <b>2021</b> , 11, 20458940211046831	2.7	2
137	Predicting mortality during long-term follow-up in pulmonary arterial hypertension. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	3
136	Influence of geographical latitude on vitamin D status: cross-sectional results from the BiomarCaRE consortium.. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-27	3.6	1
135	Phosphatidylethanol Levels, As a Marker of Alcohol Consumption, Are Associated With Risk of Intracerebral Hemorrhage. <i>Stroke</i> , <b>2020</b> , 51, 2148-2152	6.7	5
134	Leptin levels are not affected by enalapril treatment after an uncomplicated myocardial infarction, but associate strongly with changes in fibrinolytic variables in men. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 303-308	2	
133	High-Sensitivity Cardiac Troponin I Levels and Prediction of Heart Failure: Results From the BiomarCaRE Consortium. <i>JACC: Heart Failure</i> , <b>2020</b> , 8, 401-411	7.9	15
132	Combined Influence of Waist and Hip Circumference on Risk of Death in a Large Cohort of European and Australian Adults. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e015189	6	6

131	Comparison of Cardiovascular Risk Factors in European Population Cohorts for Predicting Atrial Fibrillation and Heart Failure, Their Subsequent Onset, and Death. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e015218	6	6
130	Association of FADS1/2 Locus Variants and Polyunsaturated Fatty Acids With Aortic Stenosis. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 694-702	16.2	7
129	Weight gain and blood pressure. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 387-394	1.9	2
128	Time trends of vitamin D concentrations in northern Sweden between 1986 and 2014: a population-based cross-sectional study. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 3037-3044	5.2	3
127	Temporal relations between atrial fibrillation and ischaemic stroke and their prognostic impact on mortality. <i>Europace</i> , <b>2020</b> , 22, 522-529	3.9	5
126	Poor outcome of patients with pulmonary arterial hypertension with insufficient response to phosphodiesterase-5 inhibitors alone or in combination with other specific therapy: a registry-based study. <i>Pulmonary Circulation</i> , <b>2020</b> , 10, 2045894020958557	2.7	
125	High frequency of intermediary alleles in the HTT gene in Northern Sweden - The Swedish Huntingtin Alleles and Phenotype (SHAPE) study. <i>Scientific Reports</i> , <b>2020</b> , 10, 9853	4.9	0
124	Contribution of cystatin C- and creatinine-based definitions of chronic kidney disease to cardiovascular risk assessment in 20 population-based and 3 disease cohorts: the BiomarCaRE project. <i>BMC Medicine</i> , <b>2020</b> , 18, 300	11.4	9
123	Levels of mannose-binding lectin (MBL) associates with sepsis-related in-hospital mortality in women. <i>Journal of Inflammation</i> , <b>2020</b> , 17, 28	6.7	5
122	Cardiac Troponin I and Incident Stroke in European Cohorts: Insights From the BiomarCaRE Project. <i>Stroke</i> , <b>2020</b> , 51, 2770-2777	6.7	3
121	A Body Shape Index (ABSI) achieves better mortality risk stratification than alternative indices of abdominal obesity: results from a large European cohort. <i>Scientific Reports</i> , <b>2020</b> , 10, 14541	4.9	31
120	Decomposing the educational gradient in allostatic load across European populations. What matters the most: differentials in exposure or in susceptibility?. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 1008-1015	5.1	2
119	Does Estimated Pulse Wave Velocity Add Prognostic Information?: MORGAM Prospective Cohort Project. <i>Hypertension</i> , <b>2020</b> , 75, 1420-1428	8.5	12
118	Systematic Coronary Risk Evaluation estimated risk and prevalent subclinical atherosclerosis in coronary and carotid arteries: A population-based cohort analysis from the Swedish Cardiopulmonary Bioimage Study. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 2047487320909300	3.9	9
117	Mild impairment of renal function (shrunken pore syndrome) is associated with increased risk for future surgery for aortic stenosis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2019</b> , 79, 524-530	2	6
116	The association of body mass index, weight gain and central obesity with activity-related breathlessness: the Swedish Cardiopulmonary Bioimage Study. <i>Thorax</i> , <b>2019</b> , 74, 958-964	7.3	9
115	Rationale for a Swedish cohort consortium. <i>Uppsala Journal of Medical Sciences</i> , <b>2019</b> , 124, 21-28	2.8	1
114	Arterial hypertension and diastolic blood pressure associate with aortic stenosis. <i>Scandinavian Cardiovascular Journal</i> , <b>2019</b> , 53, 91-97	2	4

113	NT-proBNP (N-Terminal Pro-B-Type Natriuretic Peptide) and the Risk of Stroke. <i>Stroke</i> , <b>2019</b> , 50, 610-617.	7.7	21
112	Sex-Specific Epidemiology of Heart Failure Risk and Mortality in Europe: Results From the BiomarcARE Consortium. <i>JACC: Heart Failure</i> , <b>2019</b> , 7, 204-213	7.9	30
111	Risk factors for subarachnoid haemorrhage: a nationwide cohort of 950 000 adults. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 2018-2025	7.8	9
110	Application of High-Sensitivity Troponin in Suspected Myocardial Infarction. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 2529-2540	59.2	134
109	Morning plasma cortisol as a cardiovascular risk factor: findings from prospective cohort and Mendelian randomization studies. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, 429-438	6.5	30
108	Application of non-HDL cholesterol for population-based cardiovascular risk stratification: results from the Multinational Cardiovascular Risk Consortium. <i>Lancet, The</i> , <b>2019</b> , 394, 2173-2183	40	75
107	On the association between body fat and left ventricular mass. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1699-1704	17.0	0
106	Can Doppler echocardiography estimate raised pulmonary capillary wedge pressure provoked by passive leg lifting in suspected heart failure?. <i>Clinical Physiology and Functional Imaging</i> , <b>2019</b> , 39, 128-134	13.4	4
105	Association between type 2 diabetes mellitus and disability: What is the contribution of diabetes risk factors and diabetes complications?. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 744-752	3.8	14
104	Proteomic Biomarkers for Incident Aortic Stenosis Requiring Valvular Replacement. <i>Circulation</i> , <b>2018</b> , 138, 590-599	16.7	12
103	Levels of soluble tumor necrosis factor receptor 1 and 2, gender, and risk of myocardial infarction in Northern Sweden. <i>Atherosclerosis</i> , <b>2018</b> , 272, 41-46	3.1	10
102	A comprehensive risk stratification at early follow-up determines prognosis in pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2018</b> , 39, 4175-4181	9.5	229
101	Elevated levels of insulin-like growth factor-binding protein 1 predict outcome after acute myocardial infarction: A long-term follow-up of the glucose tolerance in patients with acute myocardial infarction (GAMI) cohort. <i>Diabetes and Vascular Disease Research</i> , <b>2018</b> , 15, 387-395	3.3	3
100	Predictors of Hypertension in Mauritians with Normotension and Prehypertension at Baseline: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	2
99	The association between circulating endostatin levels and incident myocardial infarction. <i>Scandinavian Cardiovascular Journal</i> , <b>2018</b> , 52, 315-319	2	3
98	Comparison of trends in cardiovascular risk factors between two regions with and without a community and primary care prevention programme. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 1765-1772	3.9	12
97	Right and left heart dysfunction predict mortality in pulmonary hypertension. <i>Clinical Physiology and Functional Imaging</i> , <b>2017</b> , 37, 45-51	2.4	12
96	Factor XII as a Risk Marker for Hemorrhagic Stroke: A Prospective Cohort Study. <i>Cerebrovascular Diseases Extra</i> , <b>2017</b> , 7, 84-94	2.1	6

95	Incidence of acute pulmonary embolism, related comorbidities and survival; analysis of a Swedish national cohort. <i>BMC Cardiovascular Disorders</i> , <b>2017</b> , 17, 155	2.3	21
94	Traditional Cardiovascular Risk Factors and Their Relation to Future Surgery for Valvular Heart Disease or Ascending Aortic Disease: A Case-Referent Study. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	12
93	Elevated levels of adipokines predict outcome after acute myocardial infarction: A long-term follow-up of the Glucose Tolerance in Patients with Acute Myocardial Infarction cohort. <i>Diabetes and Vascular Disease Research</i> , <b>2017</b> , 14, 77-87	3.3	16
92	An evaluation of the performance of SCORE Sweden 2015 in estimating cardiovascular risk: The Northern Sweden MONICA Study 1999-2014. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 103-110	3.9	22
91	Determinants of social inequalities in stroke incidence across Europe: a collaborative analysis of 126 635 individuals from 48 cohort studies. <i>Journal of Epidemiology and Community Health</i> , <b>2017</b> , 71, 1210-1216	5.1	14
90	Sex Differences and Similarities in Atrial Fibrillation Epidemiology, Risk Factors, and Mortality in Community Cohorts: Results From the BiomarCaRE Consortium (Biomarker for Cardiovascular Risk Assessment in Europe). <i>Circulation</i> , <b>2017</b> , 136, 1588-1597	16.7	163
89	Clinical and Immunological Characteristics of Autoimmune Addison Disease: A Nationwide Swedish Multicenter Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 379-389	5.6	42
88	Time trends and socioeconomic differences in blood pressure levels: The Northern Sweden MONICA study 1994-2014. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 1473-1481	3.9	9
87	Combined effect of educational status and cardiovascular risk factors on the incidence of coronary heart disease and stroke in European cohorts: Implications for prevention. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 437-445	3.9	25
86	Diabetes mellitus prevalence is increasing in South Asians but is stable in Chinese living in Singapore and Mauritius. <i>Journal of Diabetes</i> , <b>2017</b> , 9, 855-864	3.8	6
85	Lipoprotein(a) and the Apolipoprotein B/A1 Ratio Independently Associate With Surgery for Aortic Stenosis Only in Patients With Concomitant Coronary Artery Disease. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	13
84	Leptin independently predicts development of sepsis and its outcome. <i>Journal of Inflammation</i> , <b>2017</b> , 14, 19	6.7	11
83	Educational class inequalities in the incidence of coronary heart disease in Europe. <i>Heart</i> , <b>2016</b> , 102, 958-965	5.5	40
82	Greater decreases in cholesterol levels among individuals with high cardiovascular risk than among the general population: the northern Sweden MONICA study 1994 to 2014. <i>European Heart Journal</i> , <b>2016</b> , 37, 1985-92	9.5	21
81	Genome-wide meta-analysis uncovers novel loci influencing circulating leptin levels. <i>Nature Communications</i> , <b>2016</b> , 7, 10494	17.4	107
80	Leptin levels after subarachnoid haemorrhage are gender dependent. <i>SpringerPlus</i> , <b>2016</b> , 5, 667		1
79	Quantification of the smoking-associated cancer risk with rate advancement periods: meta-analysis of individual participant data from cohorts of the CHANCES consortium. <i>BMC Medicine</i> , <b>2016</b> , 14, 62	11.4	69
78	Association of Right Atrial Mechanics with Hemodynamics and Physical Capacity in Patients with Idiopathic Pulmonary Arterial Hypertension: Insight from a Single-Center Cohort in Northern Sweden. <i>Echocardiography</i> , <b>2016</b> , 33, 46-56	1.5	18

77	The performance of diabetes risk prediction models in new populations: the role of ethnicity of the development cohort. <i>Acta Diabetologica</i> , <b>2015</b> , 52, 91-101	3.9	11
76	Increase in the Prevalence of Atrophic Gastritis Among Adults Age 35 to 44 Years Old in Northern Sweden Between 1990 and 2009. <i>Clinical Gastroenterology and Hepatology</i> , <b>2015</b> , 13, 1592-600.e1	6.9	42
75	Improved metabolic health among the obese in six population surveys 1986 to 2009: the Northern Sweden MONICA study. <i>BMC Obesity</i> , <b>2015</b> , 2, 7	3.6	10
74	Effects of levosimendan on heart failure in normotensive patients: does loading dose matter?. <i>Acute Cardiac Care</i> , <b>2015</b> , 17, 14-9		
73	Sex-Specific Effects of Adiponectin on Carotid Intima-Media Thickness and Incident Cardiovascular Disease. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001853	6	25
72	Smoking and All-cause Mortality in Older Adults: Results From the CHANCES Consortium. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 49, e53-e63	6.1	41
71	Coronary calcification with no flow limiting lesions: A potential cause for ischaemic dysfunction in syndrome X patients. <i>IJC Heart and Vasculature</i> , <b>2015</b> , 9, 109-114	2.4	1
70	Concurrent and predictive validity of physical activity measurement items commonly used in clinical settings—data from SCAPIS pilot study. <i>BMC Public Health</i> , <b>2015</b> , 15, 978	4.1	24
69	Acute Systemic Inflammation is Unlikely to Affect Adiponectin and Leptin Synthesis in Humans. <i>Frontiers in Cardiovascular Medicine</i> , <b>2015</b> , 2, 7	5.4	5
68	Plasma IL-5 concentration and subclinical carotid atherosclerosis. <i>Atherosclerosis</i> , <b>2015</b> , 239, 125-30	3.1	29
67	Cross-sectional associations of objectively measured physical activity, cardiorespiratory fitness and anthropometry in European adults. <i>Obesity</i> , <b>2014</b> , 22, E127-34	8	16
66	Fat mass and obesity-associated gene (FTO) is linked to higher plasma levels of the hunger hormone ghrelin and lower serum levels of the satiety hormone leptin in older adults. <i>Diabetes</i> , <b>2014</b> , 63, 3955-9	0.9	29
65	Bisphenol A is related to circulating levels of adiponectin, leptin and ghrelin, but not to fat mass or fat distribution in humans. <i>Chemosphere</i> , <b>2014</b> , 112, 42-8	8.4	47
64	Impact of age and gender on the prevalence and prognostic importance of the metabolic syndrome and its components in Europeans. The MORGAM Prospective Cohort Project. <i>PLoS ONE</i> , <b>2014</b> , 9, e107294	4.7	75
63	Obesity attenuates gender differences in cardiovascular mortality. <i>Cardiovascular Diabetology</i> , <b>2014</b> , 13, 144	8.7	24
62	The contribution of educational class in improving accuracy of cardiovascular risk prediction across European regions: The MORGAM Project Cohort Component. <i>Heart</i> , <b>2014</b> , 100, 1179-87	5.1	15
61	Global and regional right ventricular dysfunction in pulmonary hypertension. <i>Echocardiography</i> , <b>2014</b> , 31, 164-71	1.5	14
60	Do other cardiovascular risk factors influence the impact of age on the association between blood pressure and mortality? The MORGAM Project. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 1025-32; discussion 1033	1.9	6

59	Oxidative stress and inflammatory markers in relation to circulating levels of adiponectin. <i>Obesity</i> , <b>2013</b> , 21, 1467-73	8	30
58	Glucose-independent ethnic differences in HbA1c in people without known diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 1534-40	14.6	21
57	Leptin and endothelial function in the elderly: the Prospective Investigation of the Vasculature in Uppsala Seniors (PIVUS) study. <i>Atherosclerosis</i> , <b>2013</b> , 228, 485-90	3.1	30
56	Pulmonary artery acceleration time in identifying pulmonary hypertension patients with raised pulmonary vascular resistance. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2013</b> , 14, 890-7	4.1	37
55	Altered nitric oxide bioavailability contributes to diesel exhaust inhalation-induced cardiovascular dysfunction in man. <i>Journal of the American Heart Association</i> , <b>2013</b> , 2, e004309	6	51
54	How to diagnose and classify diabetes in primary health care: lessons learned from the Diabetes Register in Northern Sweden (DiabNorth). <i>Scandinavian Journal of Primary Health Care</i> , <b>2012</b> , 30, 81-7	2.7	22
53	All-cause cancer mortality over 15 years in multi-ethnic Mauritius: the impact of diabetes and intermediate forms of glucose tolerance. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 2385-93	7.5	6
52	The influence of hip circumference on the relationship between abdominal obesity and mortality. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 484-94	7.8	63
51	The impact of leptin and adiponectin on incident type 2 diabetes is modified by sex and insulin resistance. <i>Metabolic Syndrome and Related Disorders</i> , <b>2012</b> , 10, 143-51	2.6	32
50	Leptin and soluble leptin receptor in risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>Cancer Research</i> , <b>2012</b> , 72, 5328-37	10.1	53
49	Explaining the increase of diabetes prevalence and plasma glucose in Mauritius. <i>Diabetes Care</i> , <b>2012</b> , 35, 87-91	14.6	30
48	The impact of dyslipidaemia on incidence of coronary heart disease in Finns and Swedes with different categories of glucose tolerance. <i>Diabetes Research and Clinical Practice</i> , <b>2011</b> , 91, 406-12	7.4	4
47	Diesel exhaust inhalation does not affect heart rhythm or heart rate variability. <i>Heart</i> , <b>2011</b> , 97, 544-50	5.1	61
46	Echocardiography based estimation of pulmonary vascular resistance in patients with pulmonary hypertension: a simultaneous Doppler echocardiography and cardiac catheterization study. <i>European Journal of Echocardiography</i> , <b>2011</b> , 12, 961-6		44
45	The difference between acute coronary heart disease and ischaemic stroke risk with regard to gender and age in Finnish and Swedish populations. <i>International Journal of Stroke</i> , <b>2010</b> , 5, 152-6	6.3	20
44	Mortality, all-cause and cardiovascular disease, over 15 years in multiethnic mauritius: impact of diabetes and intermediate forms of glucose tolerance. <i>Diabetes Care</i> , <b>2010</b> , 33, 1983-9	14.6	23
43	Cardiovascular disease mortality in Europeans in relation to fasting and 2-h plasma glucose levels within a normoglycemic range. <i>Diabetes Care</i> , <b>2010</b> , 33, 2211-6	14.6	94
42	Adiponectin and cardiac geometry and function in elderly: results from two community-based cohort studies. <i>European Journal of Endocrinology</i> , <b>2010</b> , 162, 543-50	6.5	14



41	Distinct ethnic differences in lipid profiles across glucose categories. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 1793-801	5.6	22
40	Associations of circulating adiponectin with measures of vascular function and morphology. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 2927-34	5.6	12
39	Exposure to nitrogen dioxide is not associated with vascular dysfunction in man. <i>Inhalation Toxicology</i> , <b>2010</b> , 22, 192-8	2.7	54
38	Impaired vascular function after exposure to diesel exhaust generated at urban transient running conditions. <i>Particle and Fibre Toxicology</i> , <b>2010</b> , 7, 19	8.4	87
37	A randomized lifestyle intervention with 5-year follow-up in subjects with impaired glucose tolerance: pronounced short-term impact but long-term adherence problems. <i>Scandinavian Journal of Public Health</i> , <b>2009</b> , 37, 434-42	3	53
36	The impact of diabetes on coronary heart disease differs from that on ischaemic stroke with regard to the gender. <i>Cardiovascular Diabetology</i> , <b>2009</b> , 8, 17	8.7	22
35	BMI compared with central obesity indicators as a predictor of diabetes incidence in Mauritius. <i>Obesity</i> , <b>2009</b> , 17, 342-8	8	46
34	Long-term follow-up of mitral valve regurgitation--importance of mitral valve pathology and left ventricular function on survival. <i>International Journal of Cardiology</i> , <b>2009</b> , 137, 145-50	3.2	5
33	Central obesity as a precursor to the metabolic syndrome in the AusDiab study and Mauritius. <i>Obesity</i> , <b>2008</b> , 16, 2707-16	8	79
32	Trends in Obesity and Its Distribution: Data From the Northern Sweden MONICA Survey, 1986-2004. <i>Obesity</i> , <b>2008</b> , 16, 1120-1128	8	35
31	Improved fibrinolytic activity during exercise may be an effect of the adipocyte-derived hormones leptin and adiponectin. <i>Thrombosis Research</i> , <b>2008</b> , 122, 701-8	8.2	27
30	Serum uric acid and incident diabetes in Mauritian Indian and Creole populations. <i>Diabetes Research and Clinical Practice</i> , <b>2008</b> , 80, 321-7	7.4	28
29	Fludarabine, cyclophosphamide and rituximab (FCR) induced pulmonary hypertension in Waldenstrom macroglobulinemia. <i>Leukemia and Lymphoma</i> , <b>2008</b> , 49, 1209-11	1.9	4
28	Serum adiponectin in elderly men does not correlate with fracture risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 4041-7	5.6	36
27	Serum uric acid and components of the metabolic syndrome in non-diabetic populations in Mauritian Indians and Creoles and in Chinese in Qingdao, China. <i>Metabolic Syndrome and Related Disorders</i> , <b>2008</b> , 6, 47-57	2.6	24
26	Comparison of body mass index with waist circumference, waist-to-hip ratio, and waist-to-stature ratio as a predictor of hypertension incidence in Mauritius. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 866-70	1.9	48
25	Sex-related differences in the associations between hyperleptinemia, insulin resistance and dysfibrinolysis. <i>Blood Coagulation and Fibrinolysis</i> , <b>2008</b> , 19, 625-32	1	7
24	Gender-specific links between hepatic 11beta reduction of cortisone and adipokines. <i>Obesity</i> , <b>2007</b> , 15, 887-94	8	5

23	Intra-adipose sex steroid metabolism and body fat distribution in idiopathic human obesity. <i>Clinical Endocrinology</i> , <b>2007</b> , 66, 440-6	3.4	134
22	Polymorphisms at the osteoprotegerin and interleukin-6 genes in relation to first-ever stroke. <i>Cerebrovascular Diseases</i> , <b>2007</b> , 24, 418-25	3.2	19
21	Air pollution and atherothrombosis. <i>Inhalation Toxicology</i> , <b>2007</b> , 19 Suppl 1, 81-9	2.7	75
20	Persistent endothelial dysfunction in humans after diesel exhaust inhalation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 176, 395-400	10.2	293
19	Ischemic and thrombotic effects of dilute diesel-exhaust inhalation in men with coronary heart disease. <i>New England Journal of Medicine</i> , <b>2007</b> , 357, 1075-82	59.2	498
18	Estrogen receptor alpha gene polymorphisms and first-ever intracerebral hemorrhage. <i>Cerebrovascular Diseases</i> , <b>2007</b> , 24, 500-8	3.2	14
17	Serum adiponectin is not associated with risk of colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 401-2	4	83
16	Six year incidence and progression of diabetic retinopathy: results from the Mauritius diabetes complication study. <i>Diabetes Research and Clinical Practice</i> , <b>2006</b> , 73, 298-303	7.4	33
15	Interactions between fibrinolysis, lipoproteins and leptin related to a first myocardial infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2004</b> , 11, 33-40		30
14	Plasma leptin and breast cancer risk: a prospective study in northern Sweden. <i>Breast Cancer Research and Treatment</i> , <b>2004</b> , 86, 191-6	4.4	83
13	Obesity and colon cancer: does leptin provide a link?. <i>International Journal of Cancer</i> , <b>2004</b> , 109, 149-52	7.5	233
12	High leptin levels are associated with stroke. <i>Cerebrovascular Diseases</i> , <b>2003</b> , 15, 63-9	3.2	77
11	Local and systemic impact of transcriptional up-regulation of 11beta-hydroxysteroid dehydrogenase type 1 in adipose tissue in human obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 3983-8	5.6	191
10	Cardiovascular disease and diabetes in the Northern Sweden Health and Disease Study Cohort - evaluation of risk factors and their interactions. <i>Scandinavian Journal of Public Health</i> , <b>2003</b> , 61, 18-24	3	165
9	Plasma leptin is not associated with prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2003</b> , 12, 474-5	4	22
8	Prospective study of IGF-I, IGF-binding proteins, and breast cancer risk, in northern and southern Sweden. <i>Cancer Causes and Control</i> , <b>2002</b> , 13, 307-16	2.8	143
7	Nonlinear relationship of insulin-like growth factor (IGF)-I and IGF-I/IGF-binding protein-3 ratio with indices of adiposity and plasma insulin concentrations (Sweden). <i>Cancer Causes and Control</i> , <b>2002</b> , 13, 509-16	2.8	58
6	Tissue-specific dysregulation of cortisol metabolism in human obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 1418-21	5.6	515

5	Overweight is associated with lower serum leptin in Peruvian Indian than in Caucasian women: A dissociation contributing to low blood pressure?. <i>Metabolism: Clinical and Experimental</i> , <b>2001</b> , 50, 325-9	12.7	17
4	Leptin Concentrations Are Increased in Subjects Treated With Clozapine or Conventional Antipsychotics. <i>Journal of Clinical Psychiatry</i> , <b>2001</b> , 62, 843-848	4.6	50
3	High prevalence of Chlamydia pneumoniae DNA in peripheral blood mononuclear cells in patients with cardiovascular disease and in middle-aged blood donors. <i>Journal of Infectious Diseases</i> , <b>1998</b> , 178, 274-7	7	190
2	Prevalence of HIV-1 infection in rural, semi-urban and urban villages in southwest Tanzania: estimates from a blood-donor study. <i>Aids</i> , <b>1994</b> , 8, 971-6	3.5	12
1	Plasma leptin and colorectal cancer risk: A prospective study in Northern Sweden. <i>Oncology Reports</i> ,	3.5	10