

Stefan Sderberg

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2024145/stefan-soderberg-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Tissue-specific dysregulation of cortisol metabolism in human obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1418-21	5.6	515
165	Ischemic and thrombotic effects of dilute diesel-exhaust inhalation in men with coronary heart disease. <i>New England Journal of Medicine</i> , 2007 , 357, 1075-82	59.2	498
164	Persistent endothelial dysfunction in humans after diesel exhaust inhalation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 395-400	10.2	293
163	Obesity and colon cancer: does leptin provide a link?. <i>International Journal of Cancer</i> , 2004 , 109, 149-52	7.5	233
162	A comprehensive risk stratification at early follow-up determines prognosis in pulmonary arterial hypertension. <i>European Heart Journal</i> , 2018 , 39, 4175-4181	9.5	229
161	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> , 2003 , 88, 3983-8	5.6	191
160	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> , 1998 , 178, 274-7	7	190
159	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> , 2003 , 61, 18-24	3	165
158	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> , 2017 , 136, 1588-1597	16.7	163
157	Prospective study of IGF-I, IGF-binding proteins, and breast cancer risk, in northern and southern Sweden. <i>Cancer Causes and Control</i> , 2002 , 13, 307-16	2.8	143
156	Application of High-Sensitivity Troponin in Suspected Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019 , 380, 2529-2540	59.2	134
155	Intra-adipose sex steroid metabolism and body fat distribution in idiopathic human obesity. <i>Clinical Endocrinology</i> , 2007 , 66, 440-6	3.4	134
154	Genome-wide meta-analysis uncovers novel loci influencing circulating leptin levels. <i>Nature Communications</i> , 2016 , 7, 10494	17.4	107
153	Cardiovascular disease mortality in Europeans in relation to fasting and 2-h plasma glucose levels within a normoglycemic range. <i>Diabetes Care</i> , 2010 , 33, 2211-6	14.6	94
152	Impaired vascular function after exposure to diesel exhaust generated at urban transient running conditions. <i>Particle and Fibre Toxicology</i> , 2010 , 7, 19	8.4	87
151	Serum adiponectin is not associated with risk of colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 401-2	4	83
150	Plasma leptin and breast cancer risk: a prospective study in northern Sweden. <i>Breast Cancer Research and Treatment</i> , 2004 , 86, 191-6	4.4	83

149	Central obesity as a precursor to the metabolic syndrome in the AusDiab study and Mauritius. <i>Obesity</i> , 2008 , 16, 2707-16	8	79
148	High leptin levels are associated with stroke. <i>Cerebrovascular Diseases</i> , 2003 , 15, 63-9	3.2	77
147	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> , 2014 , 9, e107294	2.7	75
146	Air pollution and atherothrombosis. <i>Inhalation Toxicology</i> , 2007 , 19 Suppl 1, 81-9	2.7	75
145	Application of non-HDL cholesterol for population-based cardiovascular risk stratification: results from the Multinational Cardiovascular Risk Consortium. <i>Lancet, The</i> , 2019 , 394, 2173-2183	4.0	75
144	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> , 2016 , 14, 62	11.4	69
143	The influence of hip circumference on the relationship between abdominal obesity and mortality. <i>International Journal of Epidemiology</i> , 2012 , 41, 484-94	7.8	63
142	Diesel exhaust inhalation does not affect heart rhythm or heart rate variability. <i>Heart</i> , 2011 , 97, 544-50	5.1	61
141	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> , 2002 , 13, 509-16	2.8	58
140	Exposure to nitrogen dioxide is not associated with vascular dysfunction in man. <i>Inhalation Toxicology</i> , 2010 , 22, 192-8	2.7	54
139	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> , 2009 , 37, 434-42	3	53
138	Leptin and soluble leptin receptor in risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>Cancer Research</i> , 2012 , 72, 5328-37	10.1	53
137	Altered nitric oxide bioavailability contributes to diesel exhaust inhalation-induced cardiovascular dysfunction in man. <i>Journal of the American Heart Association</i> , 2013 , 2, e004309	6	51
136	Leptin Concentrations Are Increased in Subjects Treated With Clozapine or Conventional Antipsychotics. <i>Journal of Clinical Psychiatry</i> , 2001 , 62, 843-848	4.6	50
135	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> , 2008 , 26, 866-70	1.9	48
134	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> , 2014 , 112, 42-8	8.4	47
133	BMI compared with central obesity indicators as a predictor of diabetes incidence in Mauritius. <i>Obesity</i> , 2009 , 17, 342-8	8	46
132	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> , 2011 , 12, 961-6		44

131	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> , 2015 , 13, 1592-600.e1	6.9	42
130	Clinical and Immunological Characteristics of Autoimmune Addison Disease: A Nationwide Swedish Multicenter Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 379-389	5.6	42
129	Smoking and All-cause Mortality in Older Adults: Results From the CHANCES Consortium. <i>American Journal of Preventive Medicine</i> , 2015 , 49, e53-e63	6.1	41
128	Educational class inequalities in the incidence of coronary heart disease in Europe. <i>Heart</i> , 2016 , 102, 958-965	5.5	40
127	Pulmonary artery acceleration time in identifying pulmonary hypertension patients with raised pulmonary vascular resistance. <i>European Heart Journal Cardiovascular Imaging</i> , 2013 , 14, 890-7	4.1	37
126	Serum adiponectin in elderly men does not correlate with fracture risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4041-7	5.6	36
125	Trends in Obesity and Its Distribution: Data From the Northern Sweden MONICA Survey, 1986-2004. <i>Obesity</i> , 2008 , 16, 1120-1128	8	35
124	Six year incidence and progression of diabetic retinopathy: results from the Mauritius diabetes complication study. <i>Diabetes Research and Clinical Practice</i> , 2006 , 73, 298-303	7.4	33
123	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> , 2012 , 10, 143-51	2.6	32
122	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> , 2020 , 10, 14541	4.9	31
121	Sex-Specific Epidemiology of Heart Failure Risk and Mortality in Europe: Results From the BiomarcARE Consortium. <i>JACC: Heart Failure</i> , 2019 , 7, 204-213	7.9	30
120	Oxidative stress and inflammatory markers in relation to circulating levels of adiponectin. <i>Obesity</i> , 2013 , 21, 1467-73	8	30
119	Leptin and endothelial function in the elderly: the Prospective Investigation of the Vasculature in Uppsala Seniors (PIVUS) study. <i>Atherosclerosis</i> , 2013 , 228, 485-90	3.1	30
118	Explaining the increase of diabetes prevalence and plasma glucose in Mauritius. <i>Diabetes Care</i> , 2012 , 35, 87-91	14.6	30
117	Interactions between fibrinolysis, lipoproteins and leptin related to a first myocardial infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2004 , 11, 33-40		30
116	Morning plasma cortisol as a cardiovascular risk factor: findings from prospective cohort and Mendelian randomization studies. <i>European Journal of Endocrinology</i> , 2019 , 181, 429-438	6.5	30
115	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> , 2014 , 63, 3955-9	0.9	29
114	Plasma IL-5 concentration and subclinical carotid atherosclerosis. <i>Atherosclerosis</i> , 2015 , 239, 125-30	3.1	29

113	Alcohol consumption, cardiac biomarkers, and risk of atrial fibrillation and adverse outcomes. <i>European Heart Journal</i> , 2021 , 42, 1170-1177	9.5	29
112	Serum uric acid and incident diabetes in Mauritian Indian and Creole populations. <i>Diabetes Research and Clinical Practice</i> , 2008 , 80, 321-7	7.4	28
111	Improved fibrinolytic activity during exercise may be an effect of the adipocyte-derived hormones leptin and adiponectin. <i>Thrombosis Research</i> , 2008 , 122, 701-8	8.2	27
110	Sex-Specific Effects of Adiponectin on Carotid Intima-Media Thickness and Incident Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2015 , 4, e001853	6	25
109	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> , 2017 , 24, 437-445	3.9	25
108	Concurrent and predictive validity of physical activity measurement items commonly used in clinical settings--data from SCAPIS pilot study. <i>BMC Public Health</i> , 2015 , 15, 978	4.1	24
107	Obesity attenuates gender differences in cardiovascular mortality. <i>Cardiovascular Diabetology</i> , 2014 , 13, 144	8.7	24
106	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> , 2008 , 6, 47-57	2.6	24
105	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> , 2010 , 33, 1983-9	14.6	23
104	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> , 2017 , 24, 103-110	3.9	22
103	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> , 2012 , 30, 81-7	2.7	22
102	Distinct ethnic differences in lipid profiles across glucose categories. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 1793-801	5.6	22
101	The impact of diabetes on coronary heart disease differs from that on ischaemic stroke with regard to the gender. <i>Cardiovascular Diabetology</i> , 2009 , 8, 17	8.7	22
100	Plasma leptin is not associated with prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003 , 12, 474-5	4	22
99	Incidence of acute pulmonary embolism, related comorbidities and survival; analysis of a Swedish national cohort. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 155	2.3	21
98	NT-proBNP (N-Terminal Pro-B-Type Natriuretic Peptide) and the Risk of Stroke. <i>Stroke</i> , 2019 , 50, 610-617	6.7	21
97	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> , 2016 , 37, 1985-92	9.5	21
96	Glucose-independent ethnic differences in HbA1c in people without known diabetes. <i>Diabetes Care</i> , 2013 , 36, 1534-40	14.6	21

95	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> , 2010 , 5, 152-6	6.3	20
94	Polymorphisms at the osteoprotegerin and interleukin-6 genes in relation to first-ever stroke. <i>Cerebrovascular Diseases</i> , 2007 , 24, 418-25	3.2	19
93	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> , 2016 , 33, 46-56	1.5	18
92	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> , 2001 , 50, 325-9	12.7	17
91	Prevalence of Subclinical Coronary Artery Atherosclerosis in the General Population. <i>Circulation</i> , 2021 , 144, 916-929	16.7	17
90	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> , 2017 , 14, 77-87	3.3	16
89	Cross-sectional associations of objectively measured physical activity, cardiorespiratory fitness and anthropometry in European adults. <i>Obesity</i> , 2014 , 22, E127-34	8	16
88	High-Sensitivity Cardiac Troponin I Levels and Prediction of Heart Failure: Results From the BiomarCaRE Consortium. <i>JACC: Heart Failure</i> , 2020 , 8, 401-411	7.9	15
87	The contribution of educational class in improving accuracy of cardiovascular risk prediction across European regions: The MORGAM Project Cohort Component. <i>Heart</i> , 2014 , 100, 1179-87	5.1	15
86	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> , 2017 , 71, 1210-1216	5.1	14
85	Association between type 2 diabetes mellitus and disability: What is the contribution of diabetes risk factors and diabetes complications?. <i>Journal of Diabetes</i> , 2018 , 10, 744-752	3.8	14
84	Global and regional right ventricular dysfunction in pulmonary hypertension. <i>Echocardiography</i> , 2014 , 31, 164-71	1.5	14
83	Adiponectin and cardiac geometry and function in elderly: results from two community-based cohort studies. <i>European Journal of Endocrinology</i> , 2010 , 162, 543-50	6.5	14
82	Estrogen receptor alpha gene polymorphisms and first-ever intracerebral hemorrhage. <i>Cerebrovascular Diseases</i> , 2007 , 24, 500-8	3.2	14
81	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> , 2017 , 6,	6	13
80	Right and left heart dysfunction predict mortality in pulmonary hypertension. <i>Clinical Physiology and Functional Imaging</i> , 2017 , 37, 45-51	2.4	12
79	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> , 2017 , 6,	6	12
78	Proteomic Biomarkers for Incident Aortic Stenosis Requiring Valvular Replacement. <i>Circulation</i> , 2018 , 138, 590-599	16.7	12

77	Associations of circulating adiponectin with measures of vascular function and morphology. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2927-34	5.6	12
76	Prevalence of HIV-1 infection in rural, semi-urban and urban villages in southwest Tanzania: estimates from a blood-donor study. <i>Aids</i> , 1994 , 8, 971-6	3.5	12
75	Does Estimated Pulse Wave Velocity Add Prognostic Information?: MORGAM Prospective Cohort Project. <i>Hypertension</i> , 2020 , 75, 1420-1428	8.5	12
74	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> , 2018 , 25, 1765-1772	3.9	12
73	The performance of diabetes risk prediction models in new populations: the role of ethnicity of the development cohort. <i>Acta Diabetologica</i> , 2015 , 52, 91-101	3.9	11
72	Leptin independently predicts development of sepsis and its outcome. <i>Journal of Inflammation</i> , 2017 , 14, 19	6.7	11
71	Improved metabolic health among the obese in six population surveys 1986 to 2009: the Northern Sweden MONICA study. <i>BMC Obesity</i> , 2015 , 2, 7	3.6	10
70	Levels of soluble tumor necrosis factor receptor 1 and 2, gender, and risk of myocardial infarction in Northern Sweden. <i>Atherosclerosis</i> , 2018 , 272, 41-46	3.1	10
69	Plasma leptin and colorectal cancer risk: A prospective study in Northern Sweden. <i>Oncology Reports</i> , 2019 , 36, 1000-1005	3.5	10
68	The association of body mass index, weight gain and central obesity with activity-related breathlessness: the Swedish Cardiopulmonary Bioimage Study. <i>Thorax</i> , 2019 , 74, 958-964	7.3	9
67	Risk factors for subarachnoid haemorrhage: a nationwide cohort of 950 000 adults. <i>International Journal of Epidemiology</i> , 2019 , 48, 2018-2025	7.8	9
66	Time trends and socioeconomic differences in blood pressure levels: The Northern Sweden MONICA study 1994-2014. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1473-1481	3.9	9
65	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> , 2020 , 18, 300	11.4	9
64	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> , 2020 , 27, 2047-2057	3.9	9
63	Association of FADS1/2 Locus Variants and Polyunsaturated Fatty Acids With Aortic Stenosis. <i>JAMA Cardiology</i> , 2020 , 5, 694-702	16.2	7
62	Sex-related differences in the associations between hyperleptinemia, insulin resistance and dysfibrinolysis. <i>Blood Coagulation and Fibrinolysis</i> , 2008 , 19, 625-32	1	7
61	Factor XII as a Risk Marker for Hemorrhagic Stroke: A Prospective Cohort Study. <i>Cerebrovascular Diseases Extra</i> , 2017 , 7, 84-94	2.1	6
60	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> , 2019 , 79, 524-530	2	6

59	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> , 2020 , 9, e015189	6	6
58	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> , 2020 , 9, e015218	6	6
57	Diabetes mellitus prevalence is increasing in South Asians but is stable in Chinese living in Singapore and Mauritius. <i>Journal of Diabetes</i> , 2017 , 9, 855-864	3.8	6
56	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> , 2014 , 32, 1025-32; discussion 1033	1.9	6
55	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> , 2012 , 131, 2385-93	7.5	6
54	Risk stratification in chronic thromboembolic pulmonary hypertension predicts survival. <i>Scandinavian Cardiovascular Journal</i> , 2021 , 55, 43-49	2	6
53	Alcohol intake and total mortality in 142 960 individuals from the MORGAM Project: a population-based study. <i>Addiction</i> , 2021 ,	4.6	6
52	Phosphatidylethanol Levels, As a Marker of Alcohol Consumption, Are Associated With Risk of Intracerebral Hemorrhage. <i>Stroke</i> , 2020 , 51, 2148-2152	6.7	5
51	Acute Systemic Inflammation is Unlikely to Affect Adiponectin and Leptin Synthesis in Humans. <i>Frontiers in Cardiovascular Medicine</i> , 2015 , 2, 7	5.4	5
50	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> , 2009 , 137, 145-50	3.2	5
49	Gender-specific links between hepatic 11beta reduction of cortisone and adipokines. <i>Obesity</i> , 2007 , 15, 887-94	8	5
48	Temporal relations between atrial fibrillation and ischaemic stroke and their prognostic impact on mortality. <i>Europace</i> , 2020 , 22, 522-529	3.9	5
47	Levels of mannose-binding lectin (MBL) associates with sepsis-related in-hospital mortality in women. <i>Journal of Inflammation</i> , 2020 , 17, 28	6.7	5
46	Arterial hypertension and diastolic blood pressure associate with aortic stenosis. <i>Scandinavian Cardiovascular Journal</i> , 2019 , 53, 91-97	2	4
45	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> , 2011 , 91, 406-12	7.4	4
44	Fludarabine, cyclophosphamide and rituximab (FCR) induced pulmonary hypertension in Waldenstrom macroglobulinemia. <i>Leukemia and Lymphoma</i> , 2008 , 49, 1209-11	1.9	4
43	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> , 2021 , 124, 1882-1890	8.7	4
42	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> , 2021 , 75, 1147-1154	5.1	4

41	Age-specific atrial fibrillation incidence, attributable risk factors and risk of stroke and mortality: results from the MORGAM Consortium. <i>Open Heart</i> , 2021 , 8,	3	4
40	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> , 2019 , 39, 128-134	4	4
39	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> , 2018 , 15, 387-395	3.3	3
38	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> , 2020 , 59, 3037-3044	5.2	3
37	Cardiac Troponin I and Incident Stroke in European Cohorts: Insights From the BiomarCaRE Project. <i>Stroke</i> , 2020 , 51, 2770-2777	6.7	3
36	The association between circulating endostatin levels and incident myocardial infarction. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 315-319	2	3
35	Predicting mortality during long-term follow-up in pulmonary arterial hypertension. <i>ERJ Open Research</i> , 2021 , 7,	3.5	3
34	Predictors of Hypertension in Mauritians with Normotension and Prehypertension at Baseline: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	2
33	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). <i>BMJ Open</i> , 2021 , 11, e051359	3	2
32	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> , 2021 , 20, 223	8.7	2
31	Chronic kidney disease and risk of atrial fibrillation and heart failure in general population-based cohorts: the BiomarCaRE project. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
30	Association of iron deficiency with incident cardiovascular diseases and mortality in the general population. <i>ESC Heart Failure</i> , 2021 , 8, 4584	3.7	2
29	Weight gain and blood pressure. <i>Journal of Hypertension</i> , 2020 , 38, 387-394	1.9	2
28	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> , 2020 , 74, 1008-1015	5.1	2
27	Early risk prediction in idiopathic connective tissue disease-associated pulmonary arterial hypertension: call for a refined assessment. <i>ERJ Open Research</i> , 2021 , 7,	3.5	2
26	Predictive Importance of Blood Pressure Characteristics With Increasing Age in Healthy Men and Women: The MORGAM Project. <i>Hypertension</i> , 2021 , 77, 1076-1085	8.5	2
25	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> , 2021 , 81, 438-445	2	2
24	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> , 2021 , 48, 352-360	4.1	2

23	Dyspnea after pulmonary embolism: a nation-wide population-based case-control study. <i>Pulmonary Circulation</i> , 2021 , 11, 20458940211046831	2.7	2
22	Risk Factors, Subsequent Disease Onset, and Prognostic Impact of Myocardial Infarction and Atrial Fibrillation.. <i>Journal of the American Heart Association</i> , 2022 , e024299	6	2
21	Rationale for a Swedish cohort consortium. <i>Uppsala Journal of Medical Sciences</i> , 2019 , 124, 21-28	2.8	1
20	Coronary calcification with no flow limiting lesions: A potential cause for ischaemic dysfunction in syndrome X patients. <i>IJC Heart and Vasculature</i> , 2015 , 9, 109-114	2.4	1
19	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). <i>BMJ Open</i> , 2021 , 11, e051359	3	1
18	Leptin levels after subarachnoid haemorrhage are gender dependent. <i>SpringerPlus</i> , 2016 , 5, 667		1
17	Longitudinal changes in risk status in pulmonary arterial hypertension. <i>ESC Heart Failure</i> , 2021 , 8, 680-690	3.7	1
16	Natriuretic Peptides and Risk of Type 2 Diabetes: Results From the Biomarkers for Cardiovascular Risk Assessment in Europe (BiomarCaRE) Consortium. <i>Diabetes Care</i> , 2021 , 44, 2527-2535	14.6	1
15	Influence of geographical latitude on vitamin D status: cross-sectional results from the BiomarCaRE consortium.. <i>British Journal of Nutrition</i> , 2021 , 1-27	3.6	1
14	Validation of the Swedish National Inpatient Register for the diagnosis of pulmonary embolism in 2005.. <i>Pulmonary Circulation</i> , 2022 , 12, e12037	2.7	0
13	Simple cardiovascular risk stratification by replacing total serum cholesterol with anthropometric measures: The MORGAM prospective cohort project.. <i>Preventive Medicine Reports</i> , 2022 , 26, 101700	2.6	0
12	Smoking tobacco is associated with renal hyperfiltration. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021 , 1-7	2	0
11	High frequency of intermediary alleles in the HTT gene in Northern Sweden - The Swedish Huntingtin Alleles and Phenotype (SHAPE) study. <i>Scientific Reports</i> , 2020 , 10, 9853	4.9	0
10	Preventive interventions to reduce the burden of rheumatic heart disease in populations at risk: a systematic review protocol. <i>Systematic Reviews</i> , 2021 , 10, 200	3	0
9	On the association between body fat and left ventricular mass. <i>Journal of Hypertension</i> , 2019 , 37, 1699-1704	1.9	0
8	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> , 2021 , 20, 195	8.7	0
7	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> , 2022 , 1-7	2.6	0
6	Effects of levosimendan on heart failure in normotensive patients: does loading dose matter?. <i>Acute Cardiac Care</i> , 2015 , 17, 14-9		

- | | | |
|---|--|-----|
| 5 | 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> , 2020 , 80, 303-308 | 2 |
| 4 | 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> , 2021 , 16, e0256872 | 3·7 |
| 3 | 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> , 2021 , 16, e0256872 | 3·7 |
| 2 | 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> , 2021 , e3512 | 7·5 |
| 1 | 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> , 2020 , 10, 2045894020958557 | 2·7 |