

Gunnar Engström

List of Publications by Year in descending order

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313
papers

15,481
citations

14655

66
h-index

25787

108
g-index

318
all docs

318
docs citations

318
times ranked

21612
citing authors

#	ARTICLE	IF	CITATIONS
1	Common Carotid Intima-Media Thickness Measurements in Cardiovascular Risk Prediction. JAMA - Journal of the American Medical Association, 2012, 308, 796.	7.4	622
2	Novel and Conventional Biomarkers for Prediction of Incident Cardiovascular Events in the Community. JAMA - Journal of the American Medical Association, 2009, 302, 49.	7.4	474
3	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. Nature Metabolism, 2020, 2, 1135-1148.	11.9	327
4	Incidence of severe knee and hip osteoarthritis in relation to different measures of body mass: a population-based prospective cohort study. Annals of the Rheumatic Diseases, 2009, 68, 490-496.	0.9	304
5	Incidence of Diabetes in Middle-Aged Men Is Related to Sleep Disturbances. Diabetes Care, 2004, 27, 2464-2469.	8.6	274
6	Assessment of Conventional Cardiovascular Risk Factors and Multiple Biomarkers for the Prediction of Incident Heart Failure and Atrial Fibrillation. Journal of the American College of Cardiology, 2010, 56, 1712-1719.	2.8	273
7	Risk Profiles for Aortic Dissection and Ruptured or Surgically Treated Aneurysms: A Prospective Cohort Study. Journal of the American Heart Association, 2015, 4, e001513.	3.7	250
8	Lung Function and Cardiovascular Risk. Circulation, 2002, 106, 2555-2560.	1.6	240
9	The Swedish CARDioPulmonary Biolmage Study: objectives and design. Journal of Internal Medicine, 2015, 278, 645-659.	6.0	239
10	Atrial fibrillation in the Malmö diet and cancer study: a study of occurrence, risk factors and diagnostic validity. European Journal of Epidemiology, 2010, 25, 95-102.	5.7	236
11	Incident coronary events and case fatality in relation to common carotid intima-media thickness. Journal of Internal Medicine, 2005, 257, 430-437.	6.0	232
12	Inflammation-Sensitive Plasma Proteins Are Associated With Future Weight Gain. Diabetes, 2003, 52, 2097-2101.	0.6	229
13	A diabetes-predictive amino acid score and future cardiovascular disease. European Heart Journal, 2013, 34, 1982-1989.	2.2	223
14	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184.	10.2	217
15	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. European Heart Journal, 2018, 39, 397-406.	2.2	209
16	Complement C3 Is a Risk Factor for the Development of Diabetes. Diabetes, 2005, 54, 570-575.	0.6	196
17	Incidence of stroke is related to carotid IMT even in the absence of plaque. Atherosclerosis, 2005, 179, 325-331.	0.8	184
18	Effects of Cholesterol and Inflammation-Sensitive Plasma Proteins on Incidence of Myocardial Infarction and Stroke in Men. Circulation, 2002, 105, 2632-2637.	1.6	180

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19	Insulin resistance in non-diabetic subjects is associated with increased incidence of myocardial infarction and death. <i>Diabetic Medicine</i> , 2002, 19, 470-475.	2.3	169
20	The metabolic syndrome and incidence of cardiovascular disease in non-diabetic subjects—a population-based study comparing three different definitions. <i>Diabetic Medicine</i> , 2007, 24, 464-472.	2.3	168
21	Prevalence of Subclinical Coronary Artery Atherosclerosis in the General Population. <i>Circulation</i> , 2021, 144, 916-929.	1.6	164
22	Lung function, insulin resistance and incidence of cardiovascular disease: a longitudinal cohort study. <i>Journal of Internal Medicine</i> , 2003, 253, 574-581.	6.0	156
23	C-reactive protein, metabolic syndrome and incidence of severe hip and knee osteoarthritis. A population-based cohort study. <i>Osteoarthritis and Cartilage</i> , 2009, 17, 168-173.	1.3	154
24	Influence of obesity on cardiovascular risk. Twenty-three-year follow-up of 22 025 men from an urban Swedish population. <i>International Journal of Obesity</i> , 2002, 26, 1046-1053.	3.4	152
25	Fatality of Future Coronary Events Is Related to Inflammation-Sensitive Plasma Proteins. <i>Circulation</i> , 2004, 110, 27-31.	1.6	151
26	Race/Ethnic Differences in the Associations of the Framingham Risk Factors with Carotid IMT and Cardiovascular Events. <i>PLoS ONE</i> , 2015, 10, e0132321.	2.5	141
27	Inflammation-Sensitive Plasma Proteins, Diabetes, and Mortality and Incidence of Myocardial Infarction and Stroke. <i>Diabetes</i> , 2003, 52, 442-447.	0.6	138
28	Blood Pressure Control and Risk of Stroke. <i>Stroke</i> , 2005, 36, 725-730.	2.0	137
29	Blood Pressure in Relation to the Incidence of Cerebral Infarction and Intracerebral Hemorrhage. <i>Stroke</i> , 2007, 38, 2681-2685.	2.0	134
30	Role of Blood Lipids in the Development of Ischemic Stroke and its Subtypes. <i>Stroke</i> , 2018, 49, 820-827.	2.0	132
31	Meta-analysis of genome-wide association studies confirms a susceptibility locus for knee osteoarthritis on chromosome 7q22. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 349-355.	0.9	126
32	Low Plasma Level of Atrial Natriuretic Peptide Predicts Development of Diabetes: The Prospective Malmö Diet and Cancer Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 638-645.	3.6	123
33	Geographic Distribution of Stroke Incidence Within an Urban Population. <i>Stroke</i> , 2001, 32, 1098-1103.	2.0	122
34	Blood Lead Levels and Decreased Kidney Function in a Population-Based Cohort. <i>American Journal of Kidney Diseases</i> , 2018, 72, 381-389.	1.9	120
35	Plasma Proneurotensin and Incidence of Diabetes, Cardiovascular Disease, Breast Cancer, and Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1469.	7.4	116
36	Blood Pressure Increase and Incidence of Hypertension in Relation to Inflammation-Sensitive Plasma Proteins. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 2054-2058.	2.4	114

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37	The V433M Variant of the <i>CYP4F2</i> Is Associated With Ischemic Stroke in Male Swedes Beyond Its Effect on Blood Pressure. <i>Hypertension</i> , 2008, 52, 373-380.	2.7	114
38	Risk factors for the progression of carotid intima-media thickness over a 16-year follow-up period: The Malmö Diet and Cancer Study. <i>Atherosclerosis</i> , 2015, 239, 615-621.	0.8	113
39	A meta-analysis of genome-wide association studies identifies novel variants associated with osteoarthritis of the hip. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 2130-2136.	0.9	108
40	Cardiac Arrhythmias and Stroke. <i>Stroke</i> , 2000, 31, 2925-2929.	2.0	106
41	Prevalence of knee pain and knee OA in southern Sweden and the proportion that seeks medical care. <i>Rheumatology</i> , 2015, 54, 827-835.	1.9	105
42	Prediction of Blood Pressure Changes Over Time and Incidence of Hypertension by a Genetic Risk Score in Swedes. <i>Hypertension</i> , 2013, 61, 319-326.	2.7	103
43	Early and Supernormal Vascular Aging. <i>Hypertension</i> , 2020, 76, 1616-1624.	2.7	103
44	Risk of developing diabetes is inversely related to lung function: a population-based cohort study. <i>Diabetic Medicine</i> , 2002, 19, 167-170.	2.3	100
45	Low-level exposure to lead, blood pressure, and hypertension in a population-based cohort. <i>Environmental Research</i> , 2016, 149, 157-163.	7.5	97
46	Red cell distribution width and risk for first hospitalization due to heart failure: a population-based cohort study. <i>European Journal of Heart Failure</i> , 2011, 13, 1355-1361.	7.1	95
47	Complement C3 and C4 in plasma and incidence of myocardial infarction and stroke: a population-based cohort study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 392-397.	2.8	89
48	Red blood cell distribution width is associated with incidence of atrial fibrillation. <i>Journal of Internal Medicine</i> , 2014, 275, 84-92.	6.0	88
49	Changes in blood pressure and body weight following smoking cessation in women. <i>Journal of Internal Medicine</i> , 2004, 255, 266-272.	6.0	87
50	Occurrence and Prognostic Significance of Ventricular Arrhythmia Is Related to Pulmonary Function. <i>Circulation</i> , 2001, 103, 3086-3091.	1.6	86
51	Leukocyte Count and Incidence of Hospitalizations Due to Heart Failure. <i>Circulation: Heart Failure</i> , 2009, 2, 217-222.	3.9	86
52	Soluble Urokinase Plasminogen Activator Receptor. <i>Stroke</i> , 2014, 45, 18-23.	2.0	86
53	Cadmium exposure and atherosclerotic carotid plaques – Results from the Malmö diet and Cancer study. <i>Environmental Research</i> , 2015, 136, 67-74.	7.5	86
54	Stroke Incidence, Recurrence, and Case-Fatality in Relation to Socioeconomic Position. <i>Stroke</i> , 2008, 39, 2191-2196.	2.0	85

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55	Red Cell Distribution Width in Relation to Incidence of Stroke and Carotid Atherosclerosis: A Population-Based Cohort Study. PLoS ONE, 2015, 10, e0124957.	2.5	85
56	Copeptin is an independent predictor of diabetic heart disease and death. American Heart Journal, 2015, 169, 549-556.e1.	2.7	85
57	Long-Term Effects of Inflammation-Sensitive Plasma Proteins and Systolic Blood Pressure on Incidence of Stroke. Stroke, 2002, 33, 2744-2749.	2.0	84
58	Common Genetic Variants on Chromosome 9p21 Confers Risk of Ischemic Stroke. Circulation: Cardiovascular Genetics, 2009, 2, 159-164.	5.1	83
59	Soluble urokinase plasminogen activator receptor in plasma is associated with incidence of CVD. Results from the Malmö Diet and Cancer Study. Atherosclerosis, 2012, 220, 502-505.	0.8	83
60	Red cell distribution width, haemoglobin A1c and incidence of diabetes mellitus. Journal of Internal Medicine, 2014, 276, 174-183.	6.0	82
61	Platelet-Related Variants Identified by Exomechip Meta-analysis in 157,293 Individuals. American Journal of Human Genetics, 2016, 99, 40-55.	6.2	82
62	Plasma Adiponectin Levels in Relation to Carotid Intima Media Thickness and Markers of Insulin Resistance. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2758-2762.	2.4	81
63	Blood Cadmium Levels and Incident Cardiovascular Events during Follow-up in a Population-Based Cohort of Swedish Adults: The Malmö Diet and Cancer Study. Environmental Health Perspectives, 2016, 124, 594-600.	6.0	81
64	Arterial Stiffness and Incidence of Diabetes: A Population-Based Cohort Study. Diabetes Care, 2017, 40, 1739-1745.	8.6	79
65	Sex differences in the relationships between BMI, WHR and incidence of cardiovascular disease: a population-based cohort study. International Journal of Obesity, 2006, 30, 1775-1781.	3.4	76
66	Incidence of Obesity-Associated Cardiovascular Disease Is Related to Inflammation-Sensitive Plasma Proteins. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1498-1502.	2.4	72
67	Red cell distribution width and risk for venous thromboembolism: A population-based cohort study. Thrombosis Research, 2014, 133, 334-339.	1.7	72
68	Plasma levels of complement C3 is associated with development of hypertension: a longitudinal cohort study. Journal of Human Hypertension, 2007, 21, 276-282.	2.2	71
69	Growth differentiation factor 15 is positively associated with incidence of diabetes mellitus: the Malmö Diet and Cancer Cardiovascular Cohort. Diabetologia, 2019, 62, 78-86.	6.3	71
70	Association between added sugar intake and mortality is nonlinear and dependent on sugar source in 2 Swedish population-based prospective cohorts. American Journal of Clinical Nutrition, 2019, 109, 411-423.	4.7	69
71	Non-hemodynamic predictors of arterial stiffness after 17 years of follow-up. Journal of Hypertension, 2015, 33, 957-965.	0.5	68
72	Common carotid intima-media thickness does not add to Framingham risk score in individuals with diabetes mellitus: the USE-IMT initiative. Diabetologia, 2013, 56, 1494-1502.	6.3	61

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73	Dimethylglycine Deficiency and the Development of Diabetes. <i>Diabetes</i> , 2015, 64, 3010-3016.	0.6	61
74	Blood pressure increase between 55 and 68 years of age is inversely related to lung function: longitudinal results from the cohort study "Men born in 1914". <i>Journal of Hypertension</i> , 2001, 19, 1203-1208.	0.5	60
75	Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. <i>American Journal of Human Genetics</i> , 2016, 99, 8-21.	6.2	60
76	Plasma markers of inflammation and incidence of hospitalisations for COPD: results from a population-based cohort study. <i>Thorax</i> , 2009, 64, 211-215.	5.6	58
77	Marital Dissolution Is Followed by an Increased Incidence of Stroke. <i>Cerebrovascular Diseases</i> , 2004, 18, 318-324.	1.7	56
78	Population-based study of lung function and incidence of heart failure hospitalisations. <i>Thorax</i> , 2010, 65, 633-638.	5.6	55
79	Occupation, Marital Status, and Low-Grade Inflammation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 643-648.	2.4	54
80	Effects of body fatness and physical activity on cardiovascular risk: Risk prediction using the bioelectrical impedance method. <i>Scandinavian Journal of Public Health</i> , 2006, 34, 568-575.	2.3	54
81	Red cell distribution width in relation to incidence of coronary events and case fatality rates: a population-based cohort study. <i>Heart</i> , 2014, 100, 1119-1124.	2.9	54
82	Profiling of the plasma proteome across different stages of human heart failure. <i>Nature Communications</i> , 2019, 10, 5830.	12.8	53
83	Respiratory Decline in Smokers and Ex-Smokers " An Independent Risk Factor for Cardiovascular Disease and Death. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2000, 7, 267-272.	2.8	52
84	Inflammation-Sensitive Plasma Proteins and Incidence of Myocardial Infarction in Men With Low Cardiovascular Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 2247-2251.	2.4	51
85	Increasing Stroke Incidence and Decreasing Case Fatality, 1989"1998. <i>Stroke</i> , 2003, 34, 913-918.	2.0	49
86	Incidence of Ischemic Stroke in Relation to Asymptomatic Carotid Artery Atherosclerosis in Subjects with Normal Blood Pressure. <i>Cerebrovascular Diseases</i> , 2008, 26, 297-303.	1.7	49
87	Ventricular arrhythmias during 24-h ambulatory ECG recording: incidence, risk factors and prognosis in men with and without a history of cardiovascular disease. <i>Journal of Internal Medicine</i> , 1999, 246, 363-372.	6.0	48
88	Increased incidence of myocardial infarction and stroke in hypertensive men with reduced lung function. <i>Journal of Hypertension</i> , 2001, 19, 295-301.	0.5	48
89	Inflammation-sensitive plasma proteins are associated with increased incidence of heart failure: A population-based cohort study. <i>Atherosclerosis</i> , 2009, 202, 617-622.	0.8	48
90	Cadmium, Carotid Atherosclerosis, and Incidence of Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	48

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91	Cadmium Exposure and Incidence of Diabetes Mellitus - Results from the Malmö Diet and Cancer Study. PLoS ONE, 2014, 9, e112277.	2.5	48
92	Weight gain in relation to plasma levels of complement factor 3: results from a population-based cohort study. Diabetologia, 2005, 48, 2525-2531.	6.3	47
93	Incidence of Coronary Events and Case Fatality Rate in Relation to Blood Lymphocyte and Neutrophil Counts. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 533-539.	2.4	47
94	A Common Missense Variant in the ATP Receptor P2X7 Is Associated with Reduced Risk of Cardiovascular Events. PLoS ONE, 2012, 7, e37491.	2.5	47
95	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case-cohort analysis. International Journal of Epidemiology, 2019, 48, 1275-1285.	1.9	47
96	Homozygosity for the EPHX2 K55R polymorphism increases the long-term risk of ischemic stroke in men: a study in Swedes. Pharmacogenetics and Genomics, 2010, 20, 94-103.	1.5	46
97	Increased plasma level of soluble urokinase plasminogen activator receptor is associated with incidence of heart failure but not atrial fibrillation. European Journal of Heart Failure, 2014, 16, 377-383.	7.1	46
98	Midlife Atherosclerosis and Development of Alzheimer or Vascular Dementia. Annals of Neurology, 2020, 87, 52-62.	5.3	46
99	Distribution and determinants of ischaemic heart disease in an urban population. A study from the myocardial infarction register in Malmö, Sweden. Journal of Internal Medicine, 2000, 247, 588-596.	6.0	45
100	Pathogenic Ischemic Stroke Phenotypes in the NINDS-Stroke Genetics Network. Stroke, 2014, 45, 3589-3596.	2.0	45
101	Association of knee pain and different definitions of knee osteoarthritis with health-related quality of life: a population-based cohort study in southern Sweden. Health and Quality of Life Outcomes, 2016, 14, 121.	2.4	45
102	High levels of cystatin C predict the metabolic syndrome: the prospective Malmö Diet and Cancer Study. Journal of Internal Medicine, 2013, 274, 192-199.	6.0	44
103	A Variant Upstream of the CDH13 Adiponectin Receptor Gene and Metabolic Syndrome in Swedes. American Journal of Cardiology, 2011, 108, 1432-1437.	1.6	43
104	Effect of leisure time physical activity on severe knee or hip osteoarthritis leading to total joint replacement: a population-based prospective cohort study. BMC Musculoskeletal Disorders, 2012, 13, 73.	1.9	43
105	Elevated Markers of Death Receptor-Activated Apoptosis are Associated with Increased Risk for Development of Diabetes and Cardiovascular Disease. EBioMedicine, 2017, 26, 187-197.	6.1	43
106	Plasma kidney injury molecule-1 (p-KIM-1) levels and deterioration of kidney function over 16 years. Nephrology Dialysis Transplantation, 2020, 35, 265-273.	0.7	43
107	Risk of Myocardial Infarction and Stroke in Smokers Is Related to Plasma Levels of Inflammation-Sensitive Proteins. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 577-582.	2.4	42
108	Total and differential leucocyte counts in relation to incidence of stroke subtypes and mortality: a prospective cohort study. Journal of Internal Medicine, 2012, 272, 298-304.	6.0	42

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109	The Malmö Offspring Study (MOS): design, methods and first results. <i>European Journal of Epidemiology</i> , 2021, 36, 103-116.	5.7	41
110	Comparing the inflammatory profiles for incidence of diabetes mellitus and cardiovascular diseases: a prospective study exploring the "common soil" hypothesis. <i>Cardiovascular Diabetology</i> , 2018, 17, 87.	6.8	40
111	Incidence of stroke and stroke subtypes in chronic obstructive pulmonary disease. <i>European Journal of Epidemiology</i> , 2016, 31, 159-168.	5.7	39
112	Smoking-induced risk of future cardiovascular disease is partly mediated by cadmium in tobacco: Malmö Diet and Cancer Cohort Study. <i>Environmental Health</i> , 2019, 18, 56.	4.0	39
113	Asymptomatic leg and carotid atherosclerosis in smokers is related to degree of ventilatory capacity. <i>Atherosclerosis</i> , 2001, 155, 237-243.	0.8	38
114	Incidence of Stroke and Stroke Subtypes in Malmö, Sweden, 1990-2000. <i>Stroke</i> , 2004, 35, 2054-2058.	2.0	38
115	Atrial Natriuretic Peptide and Type 2 Diabetes Development - Biomarker and Genotype Association Study. <i>PLoS ONE</i> , 2014, 9, e89201.	2.5	38
116	Incidence of myocardial infarction in women. A cohort study of risk factors and modifiers of effect. <i>Journal of Epidemiology and Community Health</i> , 2000, 54, 104-107.	3.7	37
117	Obesity and myocardial infarction - vulnerability related to occupational level and marital status. A 23-year follow-up of an urban male Swedish population. <i>Journal of Internal Medicine</i> , 2002, 252, 542-550.	6.0	37
118	Inflammation-sensitive proteins and risk of atrial fibrillation: a population-based cohort study. <i>European Journal of Epidemiology</i> , 2011, 26, 449-455.	5.7	37
119	Reduced forced expiratory volume is associated with increased incidence of atrial fibrillation: the Malmö Preventive Project. <i>Europace</i> , 2014, 16, 182-188.	1.7	37
120	High Levels of Soluble Lectinlike Oxidized Low-Density Lipoprotein Receptor-1 Are Associated With Carotid Plaque Inflammation and Increased Risk of Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2019, 8, e009874.	3.7	37
121	Validation of a COPD diagnosis from the Swedish Inpatient Registry. <i>Scandinavian Journal of Public Health</i> , 2012, 40, 773-776.	2.3	36
122	Cadmium exposure is associated with soluble urokinase plasminogen activator receptor, a circulating marker of inflammation and future cardiovascular disease. <i>Environmental Research</i> , 2017, 152, 185-191.	7.5	36
123	A prospective study of supraventricular activity and incidence of atrial fibrillation. <i>Heart Rhythm</i> , 2015, 12, 1898-1904.	0.7	35
124	The effect of smoking on carotid intima-media thickness progression rate and rate of lumen diameter reduction. <i>European Journal of Internal Medicine</i> , 2016, 28, 74-79.	2.2	35
125	Pre-diabetes and diabetes are independently associated with adverse cognitive test results: a cross-sectional, population-based study. <i>BMC Endocrine Disorders</i> , 2018, 18, 91.	2.2	35
126	Orthostatic blood pressure response, carotid intima-media thickness, and plasma fibrinogen in older nondiabetic adults. <i>Journal of Hypertension</i> , 2012, 30, 522-529.	0.5	34

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127	A Vascular Aging Index as Independent Predictor of Cardiovascular Events and Total Mortality in an Elderly Urban Population. <i>Angiology</i> , 2019, 70, 929-937.	1.8	34
128	Incidence of Fatal or Repaired Abdominal Aortic Aneurysm in Relation to Inflammation-Sensitive Plasma Proteins. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 337-341.	2.4	33
129	Carotid Plaque, Intima-Media Thickness, and Incident Aortic Stenosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2343-2348.	2.4	33
130	Soluble Urokinase-type Plasminogen Activator Receptor (suPAR) and Impaired Kidney Function in the Population-based Malmö Diet and Cancer Study. <i>Kidney International Reports</i> , 2017, 2, 239-247.	0.8	33
131	Carotid intima-media thickness is associated with incidence of hospitalized atrial fibrillation. <i>Atherosclerosis</i> , 2014, 233, 673-678.	0.8	31
132	GWAS-identified loci for coronary heart disease are associated with intima-media thickness and plaque presence at the carotid artery bulb. <i>Atherosclerosis</i> , 2015, 239, 304-310.	0.8	31
133	The relationship between red cell distribution width and all-cause and cause-specific mortality in a general population. <i>Scientific Reports</i> , 2019, 9, 16208.	3.3	31
134	Temperament traits in male suicide attempters and violent offenders. <i>European Psychiatry</i> , 1999, 14, 278-283.	0.2	30
135	A genetic risk score for hypertension associates with the risk of ischemic stroke in a Swedish case-control study. <i>European Journal of Human Genetics</i> , 2015, 23, 969-974.	2.8	30
136	Vital capacity and COPD: the Swedish CARDioPulmonary bioImage Study (SCAPIS). <i>International Journal of COPD</i> , 2016, 11, 927.	2.3	30
137	Low-Grade Inflammation, Oxidative Stress and Risk of Invasive Post-Menopausal Breast Cancer - A Nested Case-Control Study from the Malmö Diet and Cancer Cohort. <i>PLoS ONE</i> , 2016, 11, e0158959.	2.5	30
138	Associations between lung function and alcohol consumption – Assessed by both a questionnaire and a blood marker. <i>Respiratory Medicine</i> , 2014, 108, 114-121.	2.9	29
139	The temporal relationship between poor lung function and the risk of diabetes. <i>BMC Pulmonary Medicine</i> , 2016, 16, 75.	2.0	29
140	Increased vascular endothelial growth factor D is associated with atrial fibrillation and ischaemic stroke. <i>Heart</i> , 2019, 105, 553-558.	2.9	29
141	Carotid Intima-Media Thickness, Systemic Inflammation, and Incidence of Heart Failure Hospitalizations. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1691-1695.	2.4	28
142	Blood Lead Levels and Risk of Atherosclerosis in the Carotid Artery: Results from a Swedish Cohort. <i>Environmental Health Perspectives</i> , 2019, 127, 127002.	6.0	28
143	The common functional polymorphism -50G>T of the CYP2J2 gene is not associated with ischemic coronary and cerebrovascular events in an urban-based sample of Swedes. <i>Journal of Hypertension</i> , 2010, 28, 294-299.	0.5	27
144	Trends in long-term survival after myocardial infarction: less favourable patterns for patients from deprived areas. <i>Journal of Internal Medicine</i> , 2000, 248, 425-434.	6.0	26

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145	Reduced lung function predicts increased fatality in future cardiac events. A population-based study. <i>Journal of Internal Medicine</i> , 2006, 260, 560-567.	6.0	26
146	COHb% as a marker of cardiovascular risk in never smokers: Results from a population-based cohort study. <i>Scandinavian Journal of Public Health</i> , 2006, 34, 609-615.	2.3	26
147	Genetic Variant on Chromosome 12p13 Does Not Show Association to Ischemic Stroke in 3 Swedish Case-Control Studies. <i>Stroke</i> , 2011, 42, 214-216.	2.0	26
148	Diet Quality and Change in Blood Lipids during 16 Years of Follow-up and Their Interaction with Genetic Risk for Dyslipidemia. <i>Nutrients</i> , 2016, 8, 274.	4.1	26
149	Cystatin C Is Not Causally Related to Coronary Artery Disease. <i>PLoS ONE</i> , 2015, 10, e0129269.	2.5	26
150	Smoking Modifies the Associated Increased Risk of Future Cardiovascular Disease by Genetic Variation on Chromosome 9p21. <i>PLoS ONE</i> , 2014, 9, e85893.	2.5	24
151	Matrix Metalloproteinases in COPD and atherosclerosis with emphasis on the effects of smoking. <i>PLoS ONE</i> , 2019, 14, e0211987.	2.5	24
152	Cadmium Exposure and Coronary Artery Atherosclerosis: A Cross-Sectional Population-Based Study of Swedish Middle-Aged Adults. <i>Environmental Health Perspectives</i> , 2021, 129, 67007.	6.0	24
153	Tobacco and myocardial infarction in middle-aged women: a study of factors modifying the risk. <i>Journal of Internal Medicine</i> , 2004, 256, 111-118.	6.0	23
154	The Pro12Ala polymorphism of the <i>PPARG</i> gene is not associated with the metabolic syndrome in an urban population of middle-aged Swedish individuals. <i>Diabetic Medicine</i> , 2008, 25, 902-908.	2.3	23
155	Marital status and occupation in relation to short-term case fatality after a first coronary event - a population based cohort. <i>BMC Public Health</i> , 2010, 10, 235.	2.9	23
156	Chromosome 9p21 genetic variation explains 13% of cardiovascular disease incidence but does not improve risk prediction. <i>Journal of Internal Medicine</i> , 2013, 274, 233-240.	6.0	23
157	Acute-phase proteins and incidence of diabetes: a population-based cohort study. <i>Acta Diabetologica</i> , 2016, 53, 981-989.	2.5	23
158	Total adiponectin does not predict cardiovascular events in middle-aged men in a prospective, long-term follow-up study. <i>Diabetes and Metabolism</i> , 2010, 36, 137-143.	2.9	22
159	Lung Function as a Risk Factor for Subarachnoid Hemorrhage. <i>Stroke</i> , 2012, 43, 2598-2603.	2.0	22
160	The Renalase Asp37Glu polymorphism is not associated with hypertension and cardiovascular events in an urban-based prospective cohort: the Malmö Diet and cancer study. <i>BMC Medical Genetics</i> , 2012, 13, 57.	2.1	22
161	Orosomuroid, Carotid Plaque, and Incidence of Stroke. <i>Stroke</i> , 2016, 47, 1858-1863.	2.0	22
162	Complement C3 Associates With Incidence of Diabetes, but No Evidence of a Causal Relationship. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4477-4485.	3.6	22

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164	High Plasma sRAGE (Soluble Receptor for Advanced Glycation End Products) Is Associated With Slower Carotid Intima-Media Thickness Progression and Lower Risk for First-Time Coronary Events and Mortality. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 925-933.	2.4	22
165	Psychological stress and risk of incident atrial fibrillation in men and women with known atrial fibrillation genetic risk scores. <i>Scientific Reports</i> , 2017, 7, 42613.	3.3	21
166	FADD, Caspase-3, and Caspase-8 and Incidence of Coronary Events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 983-989.	2.4	21
167	Increased blood cadmium levels were not associated with increased fracture risk but with increased total mortality in women: the Malmö Diet and Cancer Study. <i>Osteoporosis International</i> , 2017, 28, 2401-2408.	3.1	21
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176	Long-term exposure to air pollution and atherosclerosis in the carotid arteries in the Malmö diet and cancer cohort. <i>Environmental Research</i> , 2020, 191, 110095.	7.5	19
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178	Validation of Plasma Proneurotensin as a Novel Biomarker for the Prediction of Incident Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1672-1676.	2.5	18
179	Copeptin, B-type natriuretic peptide and cystatin C are associated with incident symptomatic PAD. <i>Biomarkers</i> , 2019, 24, 615-621.	1.9	18
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182	Associations between long-term exposure to low-level air pollution and risk of chronic kidney disease—findings from the Malmö Diet and Cancer cohort. <i>Environment International</i> , 2022, 160, 107085.	10.0	18
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191	Soluble urokinase plasminogen activator receptor and incidence of venous thromboembolism. <i>Thrombosis and Haemostasis</i> , 2016, 115, 657-662.	3.4	16
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244	Growth differentiation factor-15 and incident chronic kidney disease: a population-based cohort study. <i>BMC Nephrology</i> , 2021, 22, 351.	1.8	9
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