Gunnar Engstrm

List of Publications by Year in Descending Order

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Version: 2024-04-19

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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.

61 302 11,495 95 g-index h-index citations papers 6.1 6.13 318 13,490 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
302	Incident cardiovascular disease and long-term exposure to source-specific air pollutants in a Swedish cohort <i>Environmental Research</i> , 2022 , 209, 112698	7.9	Ο
301	Metabolic Profiling Of Obesity With And Without The Metabolic Syndrome - A Multi-Sample Evaluation <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022 ,	5.6	1
300	Associations between long-term exposure to low-level air pollution and risk of chronic kidney disease-findings from the MalmDiet and Cancer cohort <i>Environment International</i> , 2022 , 160, 107085	12.9	1
299	Classic Thrombophilias and Thrombotic Risk Among Middle-Aged and Older Adults: A Population-Based Cohort Study <i>Journal of the American Heart Association</i> , 2022 , e023018	6	2
298	Skin autofluorescence, a measure of tissue accumulation of advanced glycation end products, is associated with subclinical atherosclerosis in coronary and carotid arteries <i>Atherosclerosis</i> , 2022 , 345, 26-32	3.1	O
297	Aortic Stiffness, Inflammation, and Incidence of Cardiovascular Events in Elderly Participants From the General Population. <i>Angiology</i> , 2022 , 73, 51-59	2.1	0
296	Circulating Biomarkers Predict Symptomatic but Not Asymptomatic Carotid Artery Stenosis <i>Cerebrovascular Diseases</i> , 2022 , 1-7	3.2	
295	The value of combining individual and small area sociodemographic data for assessing and handling selective participation in cohort studies: Evidence from the Swedish CardioPulmonary bioImage Study <i>PLoS ONE</i> , 2022 , 17, e0265088	3.7	0
294	Common physiologic and proteomic biomarkers in pulmonary and coronary artery disease <i>PLoS ONE</i> , 2022 , 17, e0264376	3.7	
293	Cardiovagal Function Measured by the Deep Breathing Test: Relationships With Coronary Atherosclerosis <i>Journal of the American Heart Association</i> , 2022 , 11, e024053	6	0
292	Prevalence and severity of differing dimensions of breathlessness among elderly males in the population <i>ERJ Open Research</i> , 2022 , 8,	3.5	1
291	Air pollution and biomarkers of cardiovascular disease and inflammation in the MalmiDiet and Cancer cohort <i>Environmental Health</i> , 2022 , 21, 39	6	0
290	Prospective Comparison of Plasma Biomarker and Traditional Risk Factor Profiles for Incident Isolated Atherosclerotic Disease and Incident Isolated Abdominal Aortic Aneurysm <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 818656	5.4	O
289	Anthropometric measures and the risk of developing atrial fibrillation: a Swedish Cohort Study <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 602	2.3	1
288	Comparison of risk factors for ischemic stroke and coronary events in a population-based cohort. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 536	2.3	0
287	The risk of chronic kidney disease in relation to anthropometric measures of obesity: A Swedish cohort study. <i>BMC Nephrology</i> , 2021 , 22, 330	2.7	0
286	Proteomic and Metabolomic Characterization of Metabolically Healthy Obesity: A Descriptive Study from a Swedish Cohort. <i>Journal of Obesity</i> , 2021 , 2021, 6616983	3.7	O

(2021-2021)

285	Growth differentiation factor-15 and incident chronic kidney disease: a population-based cohort study. <i>BMC Nephrology</i> , 2021 , 22, 351	2.7	2
284	Methodological considerations for identifying multiple plasma proteins associated with all-cause mortality in a population-based prospective cohort. <i>Scientific Reports</i> , 2021 , 11, 6734	4.9	1
283	The associations between red cell distribution width and plasma proteins in a general population. <i>Clinical Proteomics</i> , 2021 , 18, 12	5	O
282	Growth differentiation factor-15 is a biomarker for all-cause mortality but less evident for cardiovascular outcomes: A prospective study. <i>American Heart Journal</i> , 2021 , 234, 81-89	4.9	2
281	Blood pressure phenotypes based on ambulatory monitoring in a general middle-aged population. <i>Blood Pressure</i> , 2021 , 30, 237-249	1.7	1
280	Within-session reproducibility of forced oscillometry. <i>Clinical Physiology and Functional Imaging</i> , 2021 , 41, 401-407	2.4	3
279	Plasma Protein Profile of Carotid Artery Atherosclerosis and Atherosclerotic Outcomes: Meta-Analyses and Mendelian Randomization Analyses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 1777-1788	9.4	4
278	Circulating Growth Differentiation Factor 15 Levels Are Associated With Risk of Both Intracerebral and Subarachnoid Hemorrhage. <i>Frontiers in Neurology</i> , 2021 , 12, 664010	4.1	O
277	Fibroblast growth factor 23 is an independent marker of COPD and is associated with impairment of pulmonary function and diffusing capacity. <i>Respiratory Medicine</i> , 2021 , 182, 106404	4.6	1
276	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	8.4	8
275	Is Cadmium a Risk Factor for Breast Cancer - Results from a Nested Case-Control Study Using Data from the Malm[Diet and Cancer Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1744-1	1 52	3
274	Hyperglycaemia-associated Caspase-3 predicts diabetes and coronary artery disease events. Journal of Internal Medicine, 2021 , 290, 855-865	10.8	1
273	Exploring and comparing definitions of healthy vascular ageing in the population: characteristics and prospective cardiovascular risk. <i>Journal of Human Hypertension</i> , 2021 , 35, 428-436	2.6	1
272	The MalmIDffspring Study (MOS): design, methods and first results. <i>European Journal of Epidemiology</i> , 2021 , 36, 103-116	12.1	13
271	Pro B-type Natriuretic Peptide and Midregional Proadrenomedullin are Associated with Incident Carotid Stenosis During Long Term Follow-up. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105403	2.8	2
270	Circulating Vimentin Is Associated With Future Incidence of Stroke in a Population-Based Cohort Study. <i>Stroke</i> , 2021 , 52, 937-944	6.7	2
269	VAScular and Chronic Obstructive Lung disease (VASCOL): a longitudinal study on morbidity, symptoms and quality of life among older men in Blekinge county, Sweden. <i>BMJ Open</i> , 2021 , 11, e04647	7 3	4
268	The association between carotid-femoral pulse-wave velocity and lung function in the Swedish CArdioPulmonary bioImage study (SCAPIS) cohort. <i>Respiratory Medicine</i> , 2021 , 185, 106504	4.6	1

267	Thrombotic Risk Determined by Variants in a Population-Based Cohort Study. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003449	5.2	1
266	LVS-HARMED Risk Score for Incident Heart Failure in Patients With Atrial Fibrillation Who Present to the Emergency Department: Data from a World-Wide Registry. <i>Journal of the American Heart Association</i> , 2021 , 10, e017735	6	1
265	Prevalence of Subclinical Coronary Artery Atherosclerosis in the General Population. <i>Circulation</i> , 2021 , 144, 916-929	16.7	17
264	Carotid-Femoral Pulse Transit Time Variability Predicted Mortality and Improved Risk Stratification in the Elderly. <i>Hypertension</i> , 2021 , 78, 1287-1295	8.5	2
263	Red Cell Distribution Width is Associated with Future Incidence of Abdominal Aortic Aneurysm in a Population-Based Cohort Study. <i>Scientific Reports</i> , 2020 , 10, 7230	4.9	1
262	Incretin hormones, insulin, glucagon and advanced glycation end products in relation to cognitive function in older people with and without diabetes, a population-based study. <i>Diabetic Medicine</i> , 2020 , 37, 1157-1166	3.5	5
261	Amputation-free survival in patients with diabetic foot ulcer and peripheral arterial disease: Endovascular versus open surgery in a propensity score adjusted analysis. <i>Journal of Diabetes and Its Complications</i> , 2020 , 34, 107551	3.2	8
260	The plasma protein profile and cardiovascular risk differ between intima-media thickness of the common carotid artery and the bulb: A meta-analysis and a longitudinal evaluation. <i>Atherosclerosis</i> , 2020 , 295, 25-30	3.1	7
259	Assessment of Global Lung Function Initiative (GLI) reference equations for diffusing capacity in relation to respiratory burden in the Swedish CArdioPulmonary bioImage Study (SCAPIS). <i>European Respiratory Journal</i> , 2020 , 56,	13.6	5
258	Comparing Self-Reported Sugar Intake With the Sucrose and Fructose Biomarker From Overnight Urine Samples in Relation to Cardiometabolic Risk Factors. <i>Frontiers in Nutrition</i> , 2020 , 7, 62	6.2	5
257	Midlife Atherosclerosis and Development of Alzheimer or Vascular Dementia. <i>Annals of Neurology</i> , 2020 , 87, 52-62	9.4	29
256	Periodontal disease is associated with carotid plaque area: the MalmIDffspring Dental Study (MODS). <i>Journal of Internal Medicine</i> , 2020 , 287, 301-309	10.8	3
255	Association of coronary calcium score with endothelial dysfunction and arterial stiffness. <i>Atherosclerosis</i> , 2020 , 313, 70-75	3.1	1
254	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. <i>Nature Metabolism</i> , 2020 , 2, 1135-1148	14.6	61
253	Measures of lung function and their relationship with advanced glycation end-products. <i>ERJ Open Research</i> , 2020 , 6,	3.5	2
252	Long-term exposure to air pollution and atherosclerosis in the carotid arteries in the MalmIdiet and cancer cohort. <i>Environmental Research</i> , 2020 , 191, 110095	7.9	9
251	Evidence for a protective role of placental growth factor in cardiovascular disease. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	2
250	Risk factors for intracerebral haemorrhage - Results from a prospective population-based study. European Stroke Journal, 2020 , 5, 278-285	5.6	2

(2019-2020)

249	Identification of Inflammatory and Disease-Associated Plasma Proteins that Associate with Intake of Added Sugar and Sugar-Sweetened Beverages and Their Role in Type 2 Diabetes Risk. <i>Nutrients</i> , 2020 , 12,	6.7	4
248	Early and Supernormal Vascular Aging: Clinical Characteristics and Association With Incident Cardiovascular Events. <i>Hypertension</i> , 2020 , 76, 1616-1624	8.5	29
247	Plasma kidney injury molecule-1 (p-KIM-1) levels and deterioration of kidney function over 16 years. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 265-273	4.3	23
246	Difference in the risk profiles of carotid-femoral pulse wave velocity: results from two community-based studies in China and Sweden. <i>Journal of Human Hypertension</i> , 2020 , 34, 207-213	2.6	3
245	Low lung function and the risk of incident chronic kidney disease in the MalmiPreventive Project cohort. <i>BMC Nephrology</i> , 2020 , 21, 124	2.7	3
244	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
243	Proteomic Analysis of Longitudinal Changes in Blood Pressure. Journal of Clinical Medicine, 2019, 8,	5.1	2
242	A genetic risk score for hypertension is associated with risk of thoracic aortic aneurysm. <i>Journal of Human Hypertension</i> , 2019 , 33, 658-663	2.6	O
241	Smoking-induced risk of future cardiovascular disease is partly mediated by cadmium in tobacco: MalmiDiet and Cancer Cohort Study. <i>Environmental Health</i> , 2019 , 18, 56	6	21
240	Copeptin, B-type natriuretic peptide and cystatin C are associated with incident symptomatic PAD. <i>Biomarkers</i> , 2019 , 24, 615-621	2.6	12
239	Circulating HER2/ErbB2 Levels Are Associated With Increased Incidence of Diabetes: A Population-Based Cohort Study. <i>Diabetes Care</i> , 2019 , 42, 1582-1588	14.6	9
238	Skin autofluorescence as a measure of advanced glycation end product levels is associated with carotid atherosclerotic plaque burden in an elderly population. <i>Diabetes and Vascular Disease Research</i> , 2019 , 16, 466-473	3.3	4
237	Biomarkers of blood cadmium and incidence of cardiovascular events in non-smokers: results from a population-based proteomics study. <i>Clinical Proteomics</i> , 2019 , 16, 21	5	10
236	Breathlessness and incidence of COPD, cardiac events and all-cause mortality: A 44-year follow-up from middle age throughout life. <i>PLoS ONE</i> , 2019 , 14, e0214083	3.7	10
235	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	9.4	12
234	Lp-PLA activity and mass and CRP are associated with incident symptomatic peripheral arterial disease. <i>Scientific Reports</i> , 2019 , 9, 5609	4.9	10
233	The co-predictive value of a cardiovascular score for CV outcomes in diabetic patients with no atrial fibrillation. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3145	7.5	4
232	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case-cohort analysis. <i>International Journal of Epidemiology</i> , 2019 , 48, 1275-1285	7.8	23

231	Complement C3 and incident hospitalization due to chronic kidney disease: a population-based cohort study. <i>BMC Nephrology</i> , 2019 , 20, 61	2.7	5
230	Matrix Metalloproteinases in COPD and atherosclerosis with emphasis on the effects of smoking. <i>PLoS ONE</i> , 2019 , 14, e0211987	3.7	17
229	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	6	18
228	Genetic Predisposition for Renal Dysfunction and Incidence of CKD in the Malmibiet and Cancer Study. <i>Kidney International Reports</i> , 2019 , 4, 1143-1151	4.1	3
227	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	2.1	17
226	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	4.9	10
225	Profiling of the plasma proteome across different stages of human heart failure. <i>Nature Communications</i> , 2019 , 10, 5830	17.4	25
224	Blood Lead Levels and Risk of Atherosclerosis in the Carotid Artery: Results from a Swedish Cohort. <i>Environmental Health Perspectives</i> , 2019 , 127, 127002	8.4	12
223	Association between added sugar intake and mortality is nonlinear and dependent on sugar source in 2 Swedish population-based prospective cohorts. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 411-423	7	33
222	AXIN1 in Plasma or Serum Is a Potential New Biomarker for Endometriosis. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	4
221	Increased vascular endothelial growth factor D is associated with atrial fibrillation and ischaemic stroke. <i>Heart</i> , 2019 , 105, 553-558	5.1	18
220	Growth differentiation factor 15 is positively associated with incidence of diabetes mellitus: the MalmDiet and Cancer-Cardiovascular Cohort. <i>Diabetologia</i> , 2019 , 62, 78-86	10.3	47
219	Partial Mediation by Cadmium Exposure of the Association Between Tobacco Smoking and Atherosclerotic Plaques in the Carotid Artery. <i>American Journal of Epidemiology</i> , 2018 , 187, 806-816	3.8	13
218	Plasma Concentration of Caspase-8 Is Associated With Short Sleep Duration and the Risk of Incident Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 1592-1600	5.6	4
217	Markers of cardiovascular autonomic dysfunction predict COPD in middle-aged subjects. <i>European Respiratory Journal</i> , 2018 ,	13.6	9
216	Irregularity and lack of p waves in short tachycardia episodes predict atrial fibrillation and ischemic stroke. <i>Heart Rhythm</i> , 2018 , 15, 805-811	6.7	15
215	Factor V Leiden paradox in a middle-aged Swedish population: A prospective study. <i>Vascular Medicine</i> , 2018 , 23, 52-59	3.3	12
214	Blood Lead Levels and Decreased Kidney Function in a Population-Based Cohort. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 381-389	7.4	64

213	Role of Blood Lipids in the Development of Ischemic Stroke and its Subtypes: A Mendelian Randomization Study. <i>Stroke</i> , 2018 , 49, 820-827	6.7	70
212	ST segment depression on 24-hour electrocardiography predicts incident atrial fibrillation in two population-based cohorts. <i>Europace</i> , 2018 , 20, 429-434	3.9	2
211	Brain natriuretic peptide levels in middle aged subjects with normal left ventricular function in relation to mild-moderate COPD. <i>Clinical Respiratory Journal</i> , 2018 , 12, 1061-1067	1.7	
210	Comparing the inflammatory profiles for incidence of diabetes mellitus and cardiovascular diseases: a prospective study exploring the @ommon soilChypothesis. <i>Cardiovascular Diabetology</i> , 2018 , 17, 87	8.7	30
209	Incident diabetes mellitus may explain the association between sleep duration and incident coronary heart disease. <i>Diabetologia</i> , 2018 , 61, 331-341	10.3	11
208	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. <i>European Heart Journal</i> , 2018 , 39, 397-406	9.5	146
207	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	3.3	27
206	FADD (Fas-Associated Protein With Death Domain), Caspase-3, and Caspase-8 and Incidence of Ischemic Stroke. <i>Stroke</i> , 2018 , 49, 2224-2226	6.7	7
205	Measures of low lung function and the prediction of incident COPD events and acute coronary events. <i>Respiratory Medicine</i> , 2018 , 144, 68-73	4.6	3
204	Fixed ratio or lower limit of normal for the FEV /VC ratio: relation to symptoms and extended lung function tests. <i>Clinical Physiology and Functional Imaging</i> , 2017 , 37, 263-269	2.4	9
203	Soluble Urokinase-type Plasminogen Activator Receptor (suPAR) and Impaired Kidney Function in the Population-based MalmiDiet and Cancer Study. <i>Kidney International Reports</i> , 2017 , 2, 239-247	4.1	23
202	Echocardiographic consequences of smoking status in middle-aged subjects. <i>Echocardiography</i> , 2017 , 34, 14-19	1.5	2
201	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	4.9	13
200	Lp-PLA activity and mass for prediction of incident abdominal aortic aneurysms: A prospective longitudinal cohort study. <i>Atherosclerosis</i> , 2017 , 262, 14-18	3.1	9
199	The Association of Lung Clearance Index with COPD and FEV Reduction in Men Born in 1914O <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017 , 14, 324-329	2	5
198	Circulating cadmium concentration and risk of aortic aneurysms: A nested case-control study within the MalmDiet and Cancer cohort. <i>Atherosclerosis</i> , 2017 , 261, 37-43	3.1	13
197	FADD, Caspase-3, and Caspase-8 and Incidence of Coronary Events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 983-989	9.4	14
196	Arterial Stiffness and Incidence of Diabetes: A Population-Based Cohort Study. <i>Diabetes Care</i> , 2017 , 40, 1739-1745	14.6	50

195	Complement C3 Associates With Incidence of Diabetes, but No Evidence of a Causal Relationship. Journal of Clinical Endocrinology and Metabolism, 2017 , 102, 4477-4485	5.6	17	
194	Tumor Necrosis Factor Receptor 1 and 2 Are Associated With Risk of Intracerebral Hemorrhage. <i>Stroke</i> , 2017 , 48, 2710-2715	6.7	11	
193	Eosinophil Cationic Protein, Carotid Plaque, and Incidence of Stroke. Stroke, 2017, 48, 2686-2692	6.7	9	
192	Elevated Markers of Death Receptor-Activated Apoptosis are Associated with Increased Risk for Development of Diabetes and Cardiovascular Disease. <i>EBioMedicine</i> , 2017 , 26, 187-197	8.8	25	
191	Cadmium, Carotid Atherosclerosis, and Incidence of Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	29	
190	Increased blood cadmium levels were not associated with increased fracture risk but with increased total mortality in women: the MalmDiet and Cancer Study. <i>Osteoporosis International</i> , 2017 , 28, 2401-2	408	13	
189	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	7.9	30	
188	Personality factors and depression as predictors of hospital-based health care utilization following acute myocardial infarction. <i>European Journal of Cardiovascular Nursing</i> , 2017 , 16, 318-325	3.3	3	
187	Parity, weight change, and maternal risk of cardiovascular events. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 172.e1-172.e15	6.4	11	
186	Clustering of cardiovascular risk factors and carotid intima-media thickness: The USE-IMT study. <i>PLoS ONE</i> , 2017 , 12, e0173393	3.7	10	
185	Acute phase proteins as prospective risk markers for arterial stiffness: The MalmDiet and Cancer cohort. <i>PLoS ONE</i> , 2017 , 12, e0181718	3.7	9	
184	Association of knee pain and different definitions of knee osteoarthritis with health-related quality of life: a population-based cohort study in southern Sweden. <i>Health and Quality of Life Outcomes</i> , 2016 , 14, 121	3	35	
183	Genetic susceptibility to dyslipidemia and incidence of cardiovascular disease depending on a diet quality index in the MalmDiet and Cancer cohort. <i>Genes and Nutrition</i> , 2016 , 11, 20	4.3	2	
182	Orosomucoid, Carotid Plaque, and Incidence of Stroke. <i>Stroke</i> , 2016 , 47, 1858-63	6.7	14	
181	Platelet-Related Variants Identified by Exomechip Meta-analysis in 157,293 Individuals. <i>American Journal of Human Genetics</i> , 2016 , 99, 40-55	11	61	
180	Smoking Cessation After Acute Myocardial Infarction in Relation to Depression and Personality Factors. <i>International Journal of Behavioral Medicine</i> , 2016 , 23, 234-42	2.6	5	
179	The temporal relationship between poor lung function and the risk of diabetes. <i>BMC Pulmonary Medicine</i> , 2016 , 16, 75	3.5	19	
178	Risk factor changes and incident atrial fibrillation among middle-aged men in the Malmi Preventive Project cohort. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2016 , 2, 81-7	6.4	9	

(2016-2016)

177	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016 , 15, 174-184	24.1	159
176	Lung function, forced expiratory volume in 1 s decline and COPD hospitalisations over 44 years of follow-up. <i>European Respiratory Journal</i> , 2016 , 47, 742-50	13.6	10
175	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, 74-9	3.9	23
174	Incidence of stroke and stroke subtypes in chronic obstructive pulmonary disease. <i>European Journal of Epidemiology</i> , 2016 , 31, 159-68	12.1	27
173	Genome wide association study identifies two loci associated with cadmium in erythrocytes among never-smokers. <i>Human Molecular Genetics</i> , 2016 , 25, 2342-2348	5.6	8
172	Total and Differential Leukocyte Counts in Relation to Incidence of Diabetes Mellitus: A Prospective Population-Based Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0148963	3.7	6
171	Cystatin C and Risk of Diabetes and the Metabolic Syndrome - Biomarker and Genotype Association Analyses. <i>PLoS ONE</i> , 2016 , 11, e0155735	3.7	6
170	Low-Grade Inflammation, Oxidative Stress and Risk of Invasive Post-Menopausal Breast Cancer - A Nested Case-Control Study from the MalmiDiet and Cancer Cohort. <i>PLoS ONE</i> , 2016 , 11, e0158959	3.7	22
169	Blood Cadmium Levels and Incident Cardiovascular Events during Follow-up in a Population-Based Cohort of Swedish Adults: The MalmiDiet and Cancer Study. <i>Environmental Health Perspectives</i> , 2016 , 124, 594-600	8.4	63
168	Vital capacity and COPD: the Swedish CArdioPulmonary bioImage Study (SCAPIS). <i>International Journal of COPD</i> , 2016 , 11, 927-33	3	23
167	Soluble urokinase plasminogen activator receptor and incidence of venous thromboembolism. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 657-62	7	10
166	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,	6.7	17
165	A stop-codon of the phosphodiesterase 11A gene is associated with elevated blood pressure and measures of obesity. <i>Journal of Hypertension</i> , 2016 , 34, 445-51; discussion 451	1.9	4
164	Exome Genotyping Identifies Pleiotropic Variants Associated with Red Blood Cell Traits. <i>American Journal of Human Genetics</i> , 2016 , 99, 8-21	11	47
163	Association between sucrose intake and acute coronary event risk and effect modification by lifestyle factors: MalmiDiet and Cancer Cohort Study. <i>British Journal of Nutrition</i> , 2016 , 116, 1611-1620	3.6	11
162	Low-level exposure to lead, blood pressure, and hypertension in a population-based cohort. <i>Environmental Research</i> , 2016 , 149, 157-163	7.9	73
161	Acute-phase proteins and incidence of diabetes: a population-based cohort study. <i>Acta Diabetologica</i> , 2016 , 53, 981-989	3.9	14
160	Exome array analysis of ischaemic stroke: results from a southern Swedish study. <i>European Journal of Neurology</i> , 2016 , 23, 1722-1728	6	11

159	Fixed ratio or lower limit of normal as cut-off value for FEV1/VC: Response to the letter by Vaz Fragoso etlal. <i>Respiratory Medicine</i> , 2015 , 109, 929	4.6	
158	Risk factors for the progression of carotid intima-media thickness over a 16-year follow-up period: the MalmDiet and Cancer Study. <i>Atherosclerosis</i> , 2015 , 239, 615-21	3.1	93
157	Multiple anthropometric measures in relation to incidence of diabetes: a Swedish population-based cohort study. <i>European Journal of Public Health</i> , 2015 , 25, 1100-5	2.1	13
156	Stable Peptide of the Endogenous Opioid Enkephalin Precursor and Breast Cancer Risk. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2632-8	2.2	9
155	Dimethylglycine Deficiency and the Development of Diabetes. <i>Diabetes</i> , 2015 , 64, 3010-6	0.9	39
154	Copeptin is an independent predictor of diabetic heart disease and death. <i>American Heart Journal</i> , 2015 , 169, 549-56.e1	4.9	69
153	A prospective study of supraventricular activity and incidence of atrial fibrillation. <i>Heart Rhythm</i> , 2015 , 12, 1898-904	6.7	26
152	Prevalence of knee pain and knee OA in southern Sweden and the proportion that seeks medical care. <i>Rheumatology</i> , 2015 , 54, 827-35	3.9	84
151	Intakes of omega-3 polyunsaturated fatty acids and blood pressure change over time: Possible interaction with genes involved in 20-HETE and EETs metabolism. <i>Prostaglandins and Other Lipid Mediators</i> , 2015 , 120, 126-33	3.7	14
150	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, 969-74	5.3	25
149	Non-hemodynamic predictors of arterial stiffness after 17 years of follow-up: the MalmDiet and Cancer study. <i>Journal of Hypertension</i> , 2015 , 33, 957-65	1.9	52
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