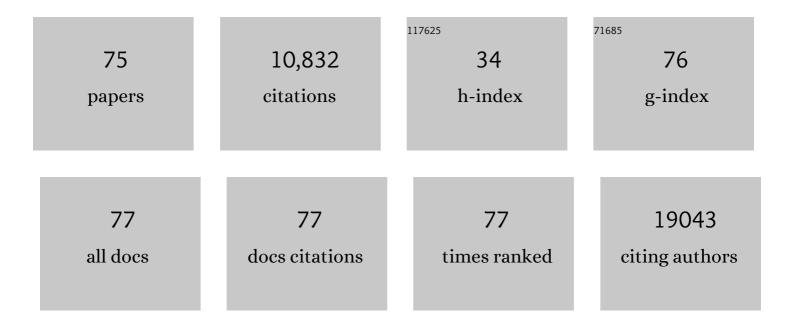
Markku S Nieminen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Risk of sudden cardiac death associated with QRS, QTc, and JTc intervals in the general population. Heart Rhythm, 2022, 19, 1297-1303.	0.7	10
2	Poor adherence to beta-blockers is associated with increased long-term mortality even beyond the first year after an acute coronary syndrome event. Annals of Medicine, 2020, 52, 74-84.	3.8	7
3	Prognostic impact of angiographic findings, procedural success, and timing of percutaneous coronary intervention in cardiogenic shock. ESC Heart Failure, 2020, 7, 768-773.	3.1	4
4	Genetic basis and outcome in a nationwide study of Finnish patients with hypertrophic cardiomyopathy. ESC Heart Failure, 2019, 6, 436-445.	3.1	26
5	Prognostic impact of baseline and residual SYNTAX scores in cardiogenic shock. Catheterization and Cardiovascular Interventions, 2019, 93, 1-8.	1.7	11
6	Smoking confounds the periodontal diagnostics using saliva biomarkers. Journal of Periodontology, 2019, 90, 475-483.	3.4	11
7	ECG left ventricular hypertrophy as a risk predictor of sudden cardiac death. International Journal of Cardiology, 2019, 276, 125-129.	1.7	36
8	Electrocardiographic predictors of atrial fibrillation in nonhypertensive and hypertensive individuals. Journal of Hypertension, 2018, 36, 1874-1881.	0.5	17
9	<i>Aggregatibacter actinomycetemcomitans</i> serotypes associate with periodontal and coronary artery disease status. Journal of Clinical Periodontology, 2018, 45, 413-421.	4.9	23
10	Comprehensive inâ€hospital monitoring in acute heart failure: applications for clinical practice and future directions for research. A statement from the Acute Heart Failure Committee of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). European Journal of Heart Failure, 2018, 20, 1081-1099.	7.1	57
11	Relation of Use of Red Blood Cell Transfusion After Acute Coronary Syndrome to Long-Term Mortality. American Journal of Cardiology, 2018, 121, 1496-1504.	1.6	3
12	Altered mental status predicts mortality in cardiogenic shock – results from the CardShock study. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 38-44.	1.0	26
13	Immunologic burden links periodontitis to acute coronary syndrome. Atherosclerosis, 2018, 268, 177-184.	0.8	56
14	Characterization of different fat depots in NAFLD using inflammation-associated proteome, lipidome and metabolome. Scientific Reports, 2018, 8, 14200.	3.3	28
15	Salivary biomarkers in association with periodontal parameters and the periodontitis risk haplotype. Innate Immunity, 2018, 24, 439-447.	2.4	11
16	Saliva and serum biomarkers in periodontitis and coronary artery disease. Journal of Clinical Periodontology, 2018, 45, 1045-1055.	4.9	31
17	Susceptibility of low-density lipoprotein particles to aggregate depends on particle lipidome, is modifiable, and associates with future cardiovascular deaths. European Heart Journal, 2018, 39, 2562-2573.	2.2	126
18	Predictive value of the baseline electrocardiogram STâ€segment pattern in cardiogenic shock: Results from the CardShock Study. Annals of Noninvasive Electrocardiology, 2018, 23, e12561.	1.1	6

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19	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. Lancet Diabetes and Endocrinology,the, 2017, 5, 534-543.	11.4	84
20	Lipopolysaccharide, a possible molecular mediator between periodontitis and coronary artery disease. Journal of Clinical Periodontology, 2017, 44, 784-792.	4.9	56
21	Incidence rates, correlates, and prognosis of electrocardiographic P-wave abnormalities – a nationwide population-based study. Journal of Electrocardiology, 2017, 50, 925-932.	0.9	23
22	The association of admission blood glucose level with the clinical picture and prognosis in cardiogenic shock – Results from the CardShock Study. International Journal of Cardiology, 2017, 226, 48-52.	1.7	38
23	The potential of the inodilator levosimendan in maintaining quality of life in advanced heart failure. European Heart Journal Supplements, 2017, 19, C15-C21.	0.1	7
24	Genetic Variants Contributing to Circulating Matrix Metalloproteinase 8 Levels and Their Association With Cardiovascular Diseases. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	21
25	Genetic Risk Scores Predict Recurrence of Acute Coronary Syndrome. Circulation: Cardiovascular Genetics, 2016, 9, 172-178.	5.1	21
26	The role of levosimendan in acute heart failure complicating acute coronary syndrome: A review and expert consensus opinion. International Journal of Cardiology, 2016, 218, 150-157.	1.7	60
27	Effect of baseline characteristics on mortality in the SURVIVE trial on the effect of levosimendan vs dobutamine in acute heart failure: Sub-analysis of the Finnish patients. International Journal of Cardiology, 2016, 215, 26-31.	1.7	12
28	Plasma ceramides predict cardiovascular death in patients with stable coronary artery disease and acute coronary syndromes beyond LDL-cholesterol. European Heart Journal, 2016, 37, 1967-1976.	2.2	433
29	Left ventricular mechanical dispersion is associated with nonsustained ventricular tachycardia in hypertrophic cardiomyopathy. Annals of Medicine, 2016, 48, 417-427.	3.8	19
30	Prediction of sudden cardiac death with automated high-throughput analysis of heterogeneity in standard resting 12-lead electrocardiograms. Heart Rhythm, 2016, 13, 713-720.	0.7	46
31	Repeated or intermittent levosimendan treatment in advanced heart failure: An updated meta-analysis. International Journal of Cardiology, 2016, 202, 138-143.	1.7	58
32	Assessment of Myocardial Infarct Size with Body Surface Potential Mapping: Validation against Contrastâ€Enhanced Cardiac Magnetic Resonance Imaging. Annals of Noninvasive Electrocardiology, 2015, 20, 240-252.	1.1	2
33	Quantitative PCR analysis of salivary pathogen burden in periodontitis. Frontiers in Cellular and Infection Microbiology, 2015, 5, 69.	3.9	40
34	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. PLoS Genetics, 2015, 11, e1005378.	3.5	331
35	The Metabolome in Finnish Carriers of the MYBPC3-Q1061X Mutation for Hypertrophic Cardiomyopathy. PLoS ONE, 2015, 10, e0134184.	2.5	18
36	Genetic Variants on Chromosome 1p13.3 Are Associated with Non-ST Elevation Myocardial Infarction and the Expression of DRAM2 in the Finnish Population. PLoS ONE, 2015, 10, e0140576.	2.5	6

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37	Ectopic Fat Depots and Left Ventricular Function in Nondiabetic Men With Nonalcoholic Fatty Liver Disease. Circulation: Cardiovascular Imaging, 2015, 8, .	2.6	83
38	The patient perspective: Quality of life in advanced heart failure with frequent hospitalisations. International Journal of Cardiology, 2015, 191, 256-264.	1.7	125
39	Directional dominance on stature and cognition inÂdiverse human populations. Nature, 2015, 523, 459-462.	27.8	173
40	Left Ventricular Wall Stress–Mass–Heart Rate Product and Cardiovascular Events in Treated Hypertensive Patients. Hypertension, 2015, 66, 945-953.	2.7	20
41	A comprehensive 1000 Genomes–based genome-wide association meta-analysis of coronary artery disease. Nature Genetics, 2015, 47, 1121-1130.	21.4	2,054
42	Coagulation changes in takotsubo cardiomyopathy support acute phase reaction and catecholamine excess, but not thrombus production. International Journal of Cardiology, 2014, 177, 1063-1065.	1.7	7
43	Cardiac steatosis in patients with dilated cardiomyopathy. Heart, 2014, 100, 1107-1112.	2.9	28
44	Low-Expression Variant of Fatty Acid–Binding Protein 4 Favors Reduced Manifestations of Atherosclerotic Disease and Increased Plaque Stability. Circulation: Cardiovascular Genetics, 2014, 7, 588-598.	5.1	28
45	Acute Heart Failure With and Without Concomitant Acute Coronary Syndromes: Patient Characteristics, Management, and Survival. Journal of Cardiac Failure, 2014, 20, 723-730.	1.7	29
46	Differences in ST-elevation and T-wave amplitudes do not reliably differentiate takotsubo cardiomyopathy from acute anterior myocardial infarction. Journal of Electrocardiology, 2014, 47, 692-699.	0.9	36
47	Circulating cell-free DNA is associated with cardiometabolic risk factors: The Health 2000 Survey. Atherosclerosis, 2014, 233, 268-271.	0.8	49
48	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. Nature Genetics, 2013, 45, 501-512.	21.4	578
49	Subgingival <i>Aggregatibacter actinomycetemcomitans</i> associates with the risk of coronary artery disease. Journal of Clinical Periodontology, 2013, 40, 583-590.	4.9	23
50	Cohort Profile: The Corogene study. International Journal of Epidemiology, 2012, 41, 1265-1271.	1.9	55
51	A common periodontal pathogen has an adverse association with both acute and stable coronary artery disease. Atherosclerosis, 2012, 223, 478-484.	0.8	69
52	Periodontitis is associated with angiographically verified coronary artery disease. Journal of Clinical Periodontology, 2011, 38, 1007-1014.	4.9	72
53	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. Nature Genetics, 2010, 42, 937-948.	21.4	2,634
54	Effects of Levosimendan on the Energy Balance: Preclinical and Clinical Evidence. Journal of Cardiovascular Pharmacology, 2009, 53, 302-310.	1.9	40

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55	Oral levosimendan in patients with severe chronic heart failure—The PERSIST study. European Journal of Heart Failure, 2008, 10, 1246-1254.	7.1	44
56	Gender related differences in patients presenting with acute heart failure. Results from EuroHeart Failure Survey II. European Journal of Heart Failure, 2008, 10, 140-148.	7.1	134
57	EuroHeart Failure Survey II (EHFS II): a survey on hospitalized acute heart failure patients: description of population. European Heart Journal, 2006, 27, 2725-2736.	2.2	1,063
58	Definition and Epidemiology of Acute Heart Failure Syndromes. American Journal of Cardiology, 2005, 96, 5-10.	1.6	113
59	Executive summary of the guidelines on the diagnosis and treatment of acute heart failure: The Task Force on Acute Heart Failure of the European Society of Cardiology. European Heart Journal, 2005, 26, 384-416.	2.2	1,114
60	Regression of hypertensive left ventricular hypertrophy by angiotensin receptor blockade versus beta-blockade: the LIFE trial. American Journal of Hypertension, 2002, 15, A15.	2.0	5
61	Does losartan treated patients with albuminuria have better cardiovascular outcome than those treated with atenolol? The LIFE study. American Journal of Hypertension, 2002, 15, A21.	2.0	0
62	Echocardiographic Left Ventricular Geometry in Hypertensive Patients with Electrocardiographic Left Ventricular Hypertrophy: The LIFE Study. Blood Pressure, 2001, 10, 74-82.	1.5	105
63	Late Fields of the Magnetocardiographic QRS Complex as Indicators of Propensity to Sustained Ventricular Tachycardia after Myocardial Infarction. Journal of Cardiovascular Electrophysiology, 2000, 11, 413-420.	1.7	39
64	Ursodeoxycholic acid and endothelial-dependent, nitric oxide-independent vasodilatation of forearm resistance arteries in patients with coronary heart disease. British Journal of Clinical Pharmacology, 1999, 47, 661-665.	2.4	20
65	Effects of acute alcohol infusion on duration and dispersion of QT interval in male patients with coronary artery disease and in healthy controls. Clinical Cardiology, 1999, 22, 591-594.	1.8	51
66	Pharmacology of Levosimendan: A New Myofilament Calcium Sensitizer. Cardiovascular Drug Reviews, 1996, 14, 286-316.	4.1	22
67	Profuse Mediastinal Haemorrhage Due to Mediastinitis after Sternotomy: <i>Report of Three Cases and Review of the Literature</i> . Scandinavian Journal of Thoracic and Cardiovascular Surgery, 1996, 30, 167-173.	0.2	10
68	Can High Frequency Ultrasound and MRI Diagnose Malignant Atheromatous Plaque In Vitro? International Heart Journal, 1995, 36, 235-245.	0.6	1
69	Accuracy and precision of quantitative arteriography in the evaluation of coronary artery disease after coronary bypass surgery. International Journal of Cardiovascular Imaging, 1994, 10, 243-252.	0.6	21
70	Hemodynamic effects of the novel cardiotonic drug simendan: Echocardiographic assessment in healthy volunteers. Cardiovascular Drugs and Therapy, 1994, 8, 263-269.	2.6	7
71	Pharmacokinetics and pharmacodynamics of simendan, a novel calcium sensitizer, in healthy volunteers. Clinical Pharmacology and Therapeutics, 1994, 56, 554-563.	4.7	24
72	Cytomegalovirus infection accelerates cardiac allograft vasculopathy: correlation between angiographic and endomyocardial biopsy findings in heart transplant patients. Transplant International, 1993, 6, 341-347.	1.6	20

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73	Haemodynamic Effects of Bopindolol and Atenolol in Coronary Artery Disease A Noninvasive Study. Annals of Medicine, 1990, 22, 221-224.	3.8	1
74	Acute Cardiovascular Effects of Intravenous Cimetidine. Acta Medica Scandinavica, 1985, 217, 277-280.	0.0	20
75	Etiology of Mild Acute Infectious Myocarditis. Acta Medica Scandinavica, 1983, 213, 65-73.	0.0	92