Helge RÃ,sjÃ,

List of Publications by Year in descending order

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Version: 2024-02-01

		186265	161849
109	3,345	28	54
papers	citations	h-index	g-index
112	112	112	5589
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tobacco Consumption and Highâ€Sensitivity Cardiac Troponin I in the General Population: The HUNT Study. Journal of the American Heart Association, 2022, 11, e021776.	3.7	4
2	Associations between cardiovascular risk factors, biomarkers, and left ventricular mechanical dispersion: insights from the ACE 1950 Study. European Heart Journal Open, 2022, 2, .	2.3	1
3	Treatable Traits in Misdiagnosed Chronic Obstructive Pulmonary Disease: Data from the Akershus Cardiac Examination 1950 Study. Chronic Obstructive Pulmonary Diseases (Miami, Fla), 2022, , .	0.7	O
4	Subclinical Myocardial Injury and Risk of COVID-19 in the General Population: The TrÃ,ndelag Health Study. Clinical Chemistry, 2022, 68, 473-475.	3.2	0
5	Prognostic value of cardiac biomarkers and National Early Warning Score 2 in acute dyspnoea. Open Heart, 2022, 9, e001938.	2.3	3
6	Sex and Race Differences in N-Terminal Pro–B-type Natriuretic Peptide Concentration and Absolute Risk of Heart Failure in the Community. JAMA Cardiology, 2022, 7, 623.	6.1	23
7	Cardiac troponin T and NT-proBNP for detecting myocardial ischemia in suspected chronic coronary syndrome. International Journal of Cardiology, 2022, , .	1.7	1
8	Impact of Blood Pressure in the Early 40s on Left Atrial Volumes in the Midâ€60s: Data From the ACE 1950 Study. Journal of the American Heart Association, 2022, 11, .	3.7	3
9	High-sensitivity cardiac troponin T and N-terminal pro-B-type natriuretic peptide in acute heart failure: Data from the ACE 2 study. Clinical Biochemistry, 2021, 88, 30-36.	1.9	6
10	Performance of a Novel Research-Use-Only Secretoneurin ELISA in Patients with Suspected Acute Coronary Syndrome: Comparison with an Established Secretoneurin Radioimmunoassay. Cardiology, 2021, 146, 566-574.	1.4	3
11	Insomnia symptoms and subclinical myocardial injury: Data from the Nordâ€Trøndelag Health (HUNT) study. Journal of Sleep Research, 2021, 30, e13299.	3.2	4
12	Circulating MicroRNA-210 Concentrations in Patients with Acute Heart Failure: Data from the Akershus Cardiac Examination 2 Study. Clinical Chemistry, 2021, 67, 889-898.	3.2	3
13	Mortality outcomes with hydroxychloroquine and chloroquine in COVID-19 from an international collaborative meta-analysis of randomized trials. Nature Communications, 2021, 12, 2349.	12.8	194
14	Genome-wide association study of cardiac troponin I in the general population. Human Molecular Genetics, 2021, 30, 2027-2039.	2.9	11
15	Diagnostic Thresholds for Pre–Diabetes Mellitus and Diabetes Mellitus and Subclinical Cardiac Disease in the General Population: ⟨i⟩Data From the ACE 1950 Study⟨ i⟩. Journal of the American Heart Association, 2021, 10, e020447.	3.7	11
16	Prevention of Cardiac Dysfunction During Adjuvant Breast Cancer Therapy (PRADA): Extended Follow-Up of a 2×2 Factorial, Randomized, Placebo-Controlled, Double-Blind Clinical Trial of Candesartan and Metoprolol. Circulation, 2021, 143, 2431-2440.	1.6	68
17	Cardiac troponin I measured with a very high sensitivity assay predicts subclinical carotid atherosclerosis: The Akershus Cardiac Examination 1950 Study. Clinical Biochemistry, 2021, 93, 59-65.	1.9	9
18	Cardiac pathology 6 months after hospitalization for COVID-19 and association with the acute disease severity. American Heart Journal, 2021, 242, 61-70.	2.7	24

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19	B-Type Natriuretic Peptide Is Associated with Indices of Left Ventricular Dysfunction in Healthy Subjects from the General Population: The Akershus Cardiac Examination 1950 Study. Clinical Chemistry, 2021, 67, 204-215.	3.2	5
20	Lifetime obesity trends are associated with subclinical myocardial injury: The Tr \tilde{A}_i ndelag health study. Journal of Internal Medicine, 2021, , .	6.0	1
21	Biological variation of secretoneurin; a novel cardiovascular biomarker implicated in arrhythmogenesis. Clinical Biochemistry, 2021, 98, 74-77.	1.9	4
22	Left ventricular mechanical dispersion in a general population: Data from the Akershus Cardiac Examination 1950 study. European Heart Journal Cardiovascular Imaging, 2020, 21, 183-190.	1.2	12
23	Plasma marine n-3 polyunsaturated fatty acids and cardiovascular risk factors: data from the ACE 1950 study. European Journal of Nutrition, 2020, 59, 1505-1515.	3.9	5
24	Carotid Atherosclerosis is Associated with Middle Cerebral Artery Pulsatility Index. Journal of Neuroimaging, 2020, 30, 233-239.	2.0	11
25	Superiority of high sensitivity cardiac troponin T vs. I for long-term prognostic value in patients with chest pain; data from the Akershus cardiac Examination (ACE) 3 study. Clinical Biochemistry, 2020, 78, 10-17.	1.9	15
26	Growth Differentiation Factor 15 Provides Prognostic Information Superior to Established Cardiovascular and Inflammatory Biomarkers in Unselected Patients Hospitalized With COVID-19. Circulation, 2020, 142, 2128-2137.	1.6	85
27	A pragmatic randomized controlled trial reports lack of efficacy of hydroxychloroquine on coronavirus disease 2019 viral kinetics. Nature Communications, 2020, 11, 5284.	12.8	66
28	Removing stable and adding precision to chronic coronary artery disease. International Journal of Cardiology, 2020, 316, 54-56.	1.7	0
29	N-terminal pro-B-type natriuretic peptide as a prognostic indicator for 30-day mortality following out-of-hospital cardiac arrest: a prospective observational study. BMC Cardiovascular Disorders, 2020, 20, 382.	1.7	8
30	Established Cardiovascular Biomarkers Provide Limited Prognostic Information in Unselected Patients Hospitalized With COVID-19. Circulation, 2020, 142, 1878-1880.	1.6	24
31	Plasma linoleic acid levels and cardiovascular risk factors: results from the Norwegian ACE 1950 Study. European Journal of Clinical Nutrition, 2020, 74, 1707-1717.	2.9	6
32	Plasma Trans Fatty Acid Levels, Cardiovascular Risk Factors and Lifestyle: Results from the Akershus Cardiac Examination 1950 Study. Nutrients, 2020, 12, 1419.	4.1	6
33	Norwegian Coronavirus Disease 2019 (NO COVID-19) Pragmatic Open label Study to assess early use of hydroxychloroquine sulphate in moderately severe hospitalised patients with coronavirus disease 2019: A structured summary of a study protocol for a randomised controlled trial. Trials, 2020, 21, 485.	1.6	7
34	Sex differences and higher upper normal limits for left atrial end-systolic volume in individuals in their mid-60s: data from the ACE 1950 Study. European Heart Journal Cardiovascular Imaging, 2020, 21, 501-507.	1.2	16
35	Reply: The complementary role of cardiac troponin I and cardiac troponin T. Clinical Biochemistry, 2020, 78, 42.	1.9	0
36	Targeting NAD+ in translational research to relieve diseases and conditions of metabolic stress and ageing. Mechanisms of Ageing and Development, 2020, 186, 111208.	4.6	31

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37	Cardiac troponin is associated with cardiac outcomes in men and women with atrial fibrillation, insights from the ARISTOTLE trial. Journal of Internal Medicine, 2020, 288, 248-259.	6.0	3
38	Cardiac Troponin I and T Are Associated with Left Ventricular Function and Structure: Data from the Akershus Cardiac Examination 1950 Study. Clinical Chemistry, 2020, 66, 567-578.	3.2	22
39	Carotid Atherosclerosis and Cognitive Function in a General Population Aged 63-65 Years: Data from the Akershus Cardiac Examination (ACE) 1950 Study. Journal of Alzheimer's Disease, 2019, 70, 1041-1049.	2.6	7
40	Circulating microRNAs as predictive biomarkers of myocardial infarction: Evidence from the HUNT study. Atherosclerosis, 2019, 289, 1-7.	0.8	42
41	Association Between Circulating Troponin Concentrations, Left Ventricular Systolic and Diastolic Functions, and Incident Heart Failure in Older Adults. JAMA Cardiology, 2019, 4, 997.	6.1	38
42	Cardiac imaging and circulating biomarkers for primary prevention in the era of precision medicine. Expert Review of Precision Medicine and Drug Development, 2019, 4, 299-308.	0.7	0
43	Circulating secretoneurin concentrations in patients with moderate to severe aortic stenosis. Clinical Biochemistry, 2019, 71, 17-23.	1.9	7
44	Mechanical dispersion as aÂmarker of left ventricular dysfunction and prognosis in stable coronary artery disease. International Journal of Cardiovascular Imaging, 2019, 35, 1265-1275.	1.5	9
45	Temporal Changes in Cardiac Troponin I Are Associated with Risk of Cardiovascular Events in the General Population: The Nord-Tr¸ndelag Health Study. Clinical Chemistry, 2019, 65, 871-881.	3.2	25
46	Secretoneurin Is an Endogenous Calcium/Calmodulin-Dependent Protein Kinase II Inhibitor That Attenuates Ca ²⁺ -Dependent Arrhythmia. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007045.	4.8	12
47	Circulating Secretoneurin Concentrations After Cardiac Surgery: Data From the FINNish Acute Kidney Injury Heart Study. Critical Care Medicine, 2019, 47, e412-e419.	0.9	13
48	Blood pressure at age 40 predicts carotid atherosclerosis two decades later. Journal of Hypertension, 2019, 37, 1982-1990.	0.5	6
49	Novel biomarkers of cardiovascular disease: Applications in clinical practice. Critical Reviews in Clinical Laboratory Sciences, 2019, 56, 33-60.	6.1	91
50	Prognostic Value of Secretoneurin in Patients With Severe Sepsis and Septic Shock. Critical Care Medicine, 2018, 46, e404-e410.	0.9	23
51	The predictive value of NT-proBNP and hs-TnT for risk of death in cardiac surgical patients. Clinical Biochemistry, 2018, 53, 65-71.	1.9	14
52	Relative Prognostic Value of Cardiac Troponin I and C-Reactive Protein in the General Population (from the Nord-TrÃ,ndelag Health [HUNT] Study). American Journal of Cardiology, 2018, 121, 949-955.	1.6	71
53	Systematic screening for atrial fibrillation in a 65-year-old population with risk factors for stroke: data from the Akershus Cardiac Examination 1950 study. Europace, 2018, 20, f299-f305.	1.7	26
54	Effect of candesartan and metoprolol on myocardial tissue composition during anthracycline treatment: the PRADA trial. European Heart Journal Cardiovascular Imaging, 2018, 19, 544-552.	1.2	24

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55	Fibroblast growth factor 23 in patients with acute dyspnea: Data from the Akershus Cardiac Examination (ACE) 2 Study. Clinical Biochemistry, 2018, 52, 41-47.	1.9	4
56	Montreal Cognitive Assessment in a 63- to 65-year-old Norwegian Cohort from the General Population: Data from the Akershus Cardiac Examination 1950 Study. Dementia and Geriatric Cognitive Disorders Extra, 2018, 7, 318-327.	1.3	17
57	The authors reply. Critical Care Medicine, 2018, 46, e959-e961.	0.9	0
58	Prevalence of atrial fibrillation and cardiovascular risk factors in a 63–65 years old general population cohort: the Akershus Cardiac Examination (ACE) 1950 Study. BMJ Open, 2018, 8, e021704.	1.9	28
59	Cardiac Troponin T Concentrations, Reversible Myocardial Ischemia, and Indices of Left Ventricular Remodeling in Patients with Suspected Stable Angina Pectoris: a DOPPLER-CIP Substudy. Clinical Chemistry, 2018, 64, 1370-1379.	3.2	15
60	Diagnostic and prognostic properties of procalcitonin in patients with acute dyspnea: Data from the ACE 2 Study. Clinical Biochemistry, 2018, 59, 62-68.	1.9	4
61	Prognostic and diagnostic significance of mid-regional pro-atrial natriuretic peptide in acute exacerbation of chronic obstructive pulmonary disease and acute heart failure: data from the ACE 2 Study. Biomarkers, 2018, 23, 654-663.	1.9	6
62	The association between circulating adiponectin levels, lung function and adiposity in subjects from the general population; data from the Akershus Sleep Apnea Project. BMC Pulmonary Medicine, 2018, 18, 54.	2.0	6
63	Prevalence of Carotid Plaque in a 63†to 65â€Yearâ€Old Norwegian Cohort From the General Population: The ACE (Akershus Cardiac Examination) 1950 Study. Journal of the American Heart Association, 2018, 7,	3.7	26
64	High-Sensitivity Troponin T vs I in Acute Coronary Syndrome: Prediction of Significant Coronary Lesions and Long-term Prognosis. Clinical Chemistry, 2017, 63, 552-562.	3.2	31
65	Circulating chromogranin B levels in patients with acute respiratory failure: data from the FINNALI Study. Biomarkers, 2017, 22, 775-781.	1.9	2
66	Glycosylated Chromogranin A in Heart Failure. Circulation: Heart Failure, 2017, 10, .	3.9	28
67	Novel serum and bile protein markers predict primary sclerosing cholangitis disease severity and prognosis. Journal of Hepatology, 2017, 66, 1214-1222.	3.7	51
68	Mid-regional pro-adrenomedullin in patients with acute dyspnea: Data from the Akershus Cardiac Examination (ACE) 2 Study. Clinical Biochemistry, 2017, 50, 394-400.	1.9	9
69	Prognostic Value of Left Ventricular Deformation Parameters in Patients with Severe Aortic Stenosis: A Pilot Study of the Usefulness of Strain Echocardiography. Journal of the American Society of Echocardiography, 2017, 30, 727-735.e1.	2.8	31
70	Glycosylated Chromogranin A: Potential Role in the Pathogenesis of Heart Failure. Current Heart Failure Reports, 2017, 14, 478-488.	3.3	2
71	Neurohormonal Blockade and Circulating Cardiovascular Biomarkers During Anthracycline Therapy in Breast Cancer Patients: Results From the PRADA (Prevention of Cardiac Dysfunction During) Tj ETQq $1\ 1\ 0.784$	31 47 gBT	/ 0%e rlock 10
72	Prognostic and diagnostic significance of copeptin in acute exacerbation of chronic obstructive pulmonary disease and acute heart failure: data from the ACE 2 study. Respiratory Research, 2017, 18, 184.	3.6	21

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73	Diagnostic and Prognostic Properties of Osteoprotegerin in Patients with Acute Dyspnoea: Observations from the Akershus Cardiac Examination (ACE) 2 Study. PLoS ONE, 2016, 11, e0160182.	2.5	2
74	Prevalence and Prognostic Significance of Hyponatremia in Patients with Acute Exacerbation of Chronic Obstructive Pulmonary Disease: Data from the Akershus Cardiac Examination (ACE) 2 Study. PLoS ONE, 2016, 11, e0161232.	2.5	7
75	Biomarkers of cardiovascular injury and stress are associated with increased frequency of ventricular ectopy: a population-based study. BMC Cardiovascular Disorders, 2016, 16, 233.	1.7	7
76	Circulating microRNAs predict future fatal myocardial infarction in healthy individuals – The HUNT study. Journal of Molecular and Cellular Cardiology, 2016, 97, 162-168.	1.9	109
77	NT-proBNP in patients with out-of-hospital cardiac arrest: Results from the FINNRESUSCI Study. Resuscitation, 2016, 104, 12-18.	3.0	17
78	Relation of Erectile Dysfunction to Subclinical Myocardial Injury. American Journal of Cardiology, 2016, 118, 1821-1825.	1.6	6
79	Prognostic Value of Secretoneurin in Patients with Acute Respiratory Failure: Data from the FINNALI Study. Clinical Chemistry, 2016, 62, 1380-1389.	3.2	14
80	Impact of Smoking on Circulating Cardiac Troponin I Concentrations and Cardiovascular Events in the General Population. Circulation, 2016, 134, 1962-1972.	1.6	30
81	Prognostic Value of Secretoneurin in Critically Ill Patients With Infections. Critical Care Medicine, 2016, 44, 1882-1890.	0.9	13
82	Gender, High-Sensitivity Troponin I, and the Risk of Cardiovascular Events (from the Nord-TrÃ,ndelag) Tj ETQq0 0	0 rgBT /O	verlock 10 Tf
83	The influence of heart failure co-morbidity on high-sensitivity troponin T levels in COPD exacerbation in a prospective cohort study: data from the Akershus cardiac examination (ACE) 2 study. Biomarkers, 2016, 21, 173-179.	1.9	11
84	Predictive value of high-sensitivity troponin T in addition to EuroSCORE II in cardiac surgery. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 133-141.	1.1	24
85	Prevention of cardiac dysfunction during adjuvant breast cancer therapy (PRADA): a 2 \tilde{A} — 2 factorial, randomized, placebo-controlled, double-blind clinical trial of candesartan and metoprolol. European Heart Journal, 2016, 37, 1671-1680.	2.2	509
86	B-Type Natriuretic Peptide as a Therapeutic Strategy: Opportunities and Pitfalls. Cardiology, 2016, 133, 119-121.	1.4	O
87	Secretoneurin Is a Novel Prognostic Cardiovascular Biomarker Associated With Cardiomyocyte Calcium Handling. Journal of the American College of Cardiology, 2015, 65, 339-351.	2.8	45
88	Influence of Glycosylation on Diagnostic and Prognostic Accuracy of N-Terminal Pro–B-Type Natriuretic Peptide in Acute Dyspnea: Data from the Akershus Cardiac Examination 2 Study. Clinical Chemistry, 2015, 61, 1087-1097.	3.2	47
89	Impact of Sex on the Prognostic Value of High-Sensitivity Cardiac Troponin I in the General Population: The HUNT Study. Clinical Chemistry, 2015, 61, 646-656.	3.2	88
90	Osteoprotegerin concentrations in patients with suspected reversible myocardial ischemia: Observations from the Akershus Cardiac Examination (ACE) 1 Study. Cytokine, 2015, 73, 122-127.	3.2	1

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91	Psychological distress and mortality in patients with acute dyspnea: data from the Akershus Cardiac Examination (ACE) 2 Study. General Hospital Psychiatry, 2015, 37, 548-553.	2.4	3
92	Troponins in heart failure. Clinica Chimica Acta, 2015, 443, 78-84.	1.1	32
93	Heart and Brain Interactionsthe Akershus Cardiac Examination (ACE) 1950 Study Design. Scandinavian Cardiovascular Journal, 2015, 49, 308-15.	1.2	23
94	Prognostic Value of Circulating MicroRNA-210 Levels in Patients with Moderate to Severe Aortic Stenosis. PLoS ONE, 2014, 9, e91812.	2.5	35
95	Admission interleukin-6 is associated with post resuscitation organ dysfunction and predicts long-term neurological outcome after out-of-hospital ventricular fibrillation. Resuscitation, 2014, 85, 1573-1579.	3.0	56
96	Severity of Obstructive Sleep Apnea is Associated with Cardiac Troponin I Concentrations in a Community-based Sample: Data from the Akershus Sleep Apnea Project. Sleep, 2014, 37, 1111-1116.	1.1	43
97	Effect of short- and long-term physical activities on circulating granin protein levels. Regulatory Peptides, 2013, 185, 14-19.	1.9	14
98	Prognostic Value of Cardiac Troponin I Measured With a Highly Sensitive Assay in Patients With Stable Coronary Artery Disease. Journal of the American College of Cardiology, 2013, 61, 1240-1249.	2.8	271
99	Troponin I Measured by a High-Sensitivity Assay in Patients with Suspected Reversible Myocardial Ischemia: Data from the Akershus Cardiac Examination (ACE) 1 Study. Clinical Chemistry, 2012, 58, 1565-1573.	3.2	56
100	Is proton pump inhibitor use a significant confounder for chromogranin A levels in sepsis? Reply to Haranath and Jakkinaboina. Intensive Care Medicine, 2012, 38, 1902-1903.	8.2	0
101	Diagnostic utility of a single-epitope sandwich B-type natriuretic peptide assay in stable coronary artery disease: Data from the Akershus Cardiac Examination (ACE) 1 Study. Clinical Biochemistry, 2012, 45, 1269-1275.	1.9	8
102	Secretogranin II; a Protein Increased in the Myocardium and Circulation in Heart Failure with Cardioprotective Properties. PLoS ONE, 2012, 7, e37401.	2.5	31
103	Prognostic value of chromogranin A in severe sepsis: data from the FINNSEPSIS study. Intensive Care Medicine, 2012, 38, 820-829.	8.2	26
104	Circulating high sensitivity troponin T in severe sepsis and septic shock: distribution, associated factors, and relation to outcome. Intensive Care Medicine, 2011, 37, 77-85.	8.2	147
105	Prognostic Usefulness of Circulating High-Sensitivity Troponin T in Aortic Stenosis and Relation to Echocardiographic Indexes of Cardiac Function and Anatomy. American Journal of Cardiology, 2011, 108, 88-91.	1.6	81
106	Chromogranin B in Heart Failure. Circulation: Heart Failure, 2010, 3, 503-511.	3.9	36
107	Prognostic value of chromogranin A in chronic heart failure: data from the GISSIâ€Heart Failure trial. European Journal of Heart Failure, 2010, 12, 549-556.	7.1	50
108	New statistical methods for the evaluation of cardiovascular risk markers: what the clinician should know. Clinical Science, 2009, 117, 13-15.	4.3	10

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109	<scp>QRS</scp> fragmentation is associated with increased risk of ventricular arrhythmias in highâ€risk patients; Data from the <scp>SMASH</scp> 1 Study. Annals of Noninvasive Electrocardiology, 0, , .	1.1	2