

Bertil Lindahl

List of Publications by Year in descending order

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Version: 2024-02-01

168
papers

16,015
citations

43973

48
h-index

16605

123
g-index

169
all docs

169
docs citations

169
times ranked

17602
citing authors

#	ARTICLE	IF	CITATIONS
1	Third Universal Definition of Myocardial Infarction. <i>Circulation</i> , 2012, 126, 2020-2035.	1.6	2,722
2	Fourth universal definition of myocardial infarction (2018). <i>European Heart Journal</i> , 2019, 40, 237-269.	1.0	2,687
3	Third universal definition of myocardial infarction. <i>European Heart Journal</i> , 2012, 33, 2551-2567.	1.0	2,447
4	The Swedish Web-system for Enhancement and Development of Evidence-based care in Heart disease Evaluated According to Recommended Therapies (SWEDEHEART). <i>Heart</i> , 2010, 96, 1617-1621.	1.2	537
5	Recommendations for the use of cardiac troponin measurement in acute cardiac care. <i>European Heart Journal</i> , 2010, 31, 2197-2204.	1.0	533
6	Medical Therapy for Secondary Prevention and Long-Term Outcome in Patients With Myocardial Infarction With Nonobstructive Coronary Artery Disease. <i>Circulation</i> , 2017, 135, 1481-1489.	1.6	316
7	Improved outcomes in patients with ST-elevation myocardial infarction during the last 20 years are related to implementation of evidence-based treatments: experiences from the SWEDEHEART registry 1995-2014. <i>European Heart Journal</i> , 2017, 38, 3056-3065.	1.0	302
8	Multicenter Evaluation of a 0-Hour/1-Hour Algorithm in the Diagnosis of Myocardial Infarction With High-Sensitivity Cardiac Troponin T. <i>Annals of Emergency Medicine</i> , 2016, 68, 76-87.e4.	0.3	294
9	Oxygen Therapy in Suspected Acute Myocardial Infarction. <i>New England Journal of Medicine</i> , 2017, 377, 1240-1249.	13.9	276
10	IFCC educational materials on selected analytical and clinical applications of high sensitivity cardiac troponin assays. <i>Clinical Biochemistry</i> , 2015, 48, 201-203.	0.8	224
11	Periodontitis Increases the Risk of a First Myocardial Infarction. <i>Circulation</i> , 2016, 133, 576-583.	1.6	200
12	How is cardiac troponin released from injured myocardium?. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 553-560.	0.4	179
13	β-Blockers and Mortality After Acute Myocardial Infarction in Patients Without Heart Failure or Ventricular Dysfunction. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2710-2720.	1.2	174
14	Type 2 myocardial infarction in clinical practice. <i>Heart</i> , 2015, 101, 101-106.	1.2	172
15	Visualization of asymptomatic atherosclerotic disease for optimum cardiovascular prevention (VIPVIZA): a pragmatic, open-label, randomised controlled trial. <i>Lancet</i> , 2019, 393, 133-142.	6.3	142
16	Persistent Cardiac Troponin I Elevation in Stabilized Patients After an Episode of Acute Coronary Syndrome Predicts Long-Term Mortality. <i>Circulation</i> , 2007, 116, 1907-1914.	1.6	136
17	Sex Differences in Treatments, Relative Survival, and Excess Mortality Following Acute Myocardial Infarction: National Cohort Study Using the SWEDEHEART Registry. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	134
18	The prognostic and therapeutic implications of increased troponin T levels and ST depression in unstable coronary artery disease: The FRISC II invasive troponin T electrocardiogram substudy. <i>American Heart Journal</i> , 2002, 143, 760-767.	1.2	121

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19	Serial analyses of N-terminal pro-B-type natriuretic peptide in patients with non-â€œST-segment elevation acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2005, 45, 533-541.	1.2	115
20	Relations between implementation of new treatments and improved outcomes in patients with non-ST-elevation myocardial infarction during the last 20 years: experiences from SWEDEHEART registry 1995 to 2014. <i>European Heart Journal</i> , 2018, 39, 3766-3776.	1.0	112
21	Cardiac Troponin I Levels Measured With a High-Sensitive Assay Increase Over Time and Are Strong Predictors of Mortality in an Elderly Population. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1906-1913.	1.2	111
22	Use of a proximity extension assay proteomics chip to discover new biomarkers for human atherosclerosis. <i>Atherosclerosis</i> , 2015, 242, 205-210.	0.4	108
23	A 1-h Combination Algorithm Allows Fast-â€œRule-Out and Rule-In of Major-â€œAdverse Cardiac Events. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1531-1540.	1.2	102
24	Diagnostic and prognostic implications using age- and gender-specific cut-offs for high-sensitivity cardiac troponin T -â€œ Sub-analysis from the TRAPID-AMI study. <i>International Journal of Cardiology</i> , 2016, 209, 26-33.	0.8	101
25	Possible mechanisms behind cardiac troponin elevations. <i>Biomarkers</i> , 2018, 23, 725-734.	0.9	95
26	The new high-sensitivity cardiac troponin T assay improves risk assessment in acute coronary syndromes. <i>American Heart Journal</i> , 2010, 160, 224-229.	1.2	92
27	Small Changes in Troponin T Levels Are Common in Patients With Non-â€œST-Segment Elevation Myocardial Infarction and Are Linked to Higher Mortality. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1231-1238.	1.2	88
28	Low-density lipoprotein cholesterol reduction and statin intensity in myocardial infarction patients and major adverse outcomes: a Swedish nationwide cohort study. <i>European Heart Journal</i> , 2021, 42, 243-252.	1.0	84
29	Impact of age on the performance of the ESC 0/1h-algorithms for early diagnosis of myocardial infarction. <i>European Heart Journal</i> , 2018, 39, 3780-3794.	1.0	78
30	Cardiac Troponin Elevation in Patients-â€œWithout a Specific Diagnosis. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1-9.	1.2	74
31	Discovery of New Risk Markers for Ischemic Stroke Using a Novel Targeted Proteomics Chip. <i>Stroke</i> , 2015, 46, 3340-3347.	1.0	71
32	Rapid rule out of acute myocardial infarction: novel biomarker-based strategies. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 218-222.	0.4	70
33	Impact on Long-Term Mortality of Presence of Obstructive Coronary Artery Disease and Classification of Myocardial Infarction. <i>American Journal of Medicine</i> , 2016, 129, 398-406.	0.6	69
34	Early invasive versus non-invasive treatment in patients with non-ST-elevation acute coronary syndrome (FRISC-II): 15 year follow-up of a prospective, randomised, multicentre study. <i>Lancet</i> , The, 2016, 388, 1903-1911.	6.3	68
35	Comparison Between Ticagrelor and Clopidogrel in Elderly Patients With an Acute Coronary Syndrome. <i>Circulation</i> , 2020, 142, 1700-1708.	1.6	68
36	Implications of Introducing High-Sensitivity Cardiac Troponin T Into-â€œClinical Practice. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1655-1664.	1.2	67

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37	Short- and Long-term Individual Variation in Cardiac Troponin in Patients with Stable Coronary Artery Disease. <i>Clinical Chemistry</i> , 2013, 59, 401-409.	1.5	66
38	What to do when you question cardiac troponin values. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 577-586.	0.4	66
39	The Use of Very Low Concentrations of High-sensitivity Troponin T to Rule Out Acute Myocardial Infarction Using a Single Blood Test. <i>Academic Emergency Medicine</i> , 2016, 23, 1004-1013.	0.8	64
40	Prognostic Utility of a Modified HEART Score in Chest Pain Patients in the Emergency Department. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	64
41	The applied statistical approach highly influences the 99th percentile of cardiac troponin I. <i>Clinical Biochemistry</i> , 2016, 49, 1109-1112.	0.8	62
42	How to use D-dimer in acute cardiovascular care. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 69-80.	0.4	60
43	Discontinuation of Smokeless Tobacco and Mortality Risk After Myocardial Infarction. <i>Circulation</i> , 2014, 130, 325-332.	1.6	59
44	Time trends and gender differences in prevention guideline adherence and outcome after myocardial infarction: Data from the SWEDEHEART registry. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 340-348.	0.8	58
45	Impact of chronic obstructive pulmonary disease on morbidity and mortality after myocardial infarction. <i>Open Heart</i> , 2014, 1, e000002.	0.9	56
46	DETermination of the role of OXYgen in suspected Acute Myocardial Infarction trial. <i>American Heart Journal</i> , 2014, 167, 322-328.	1.2	56
47	Revision of the Troponin T Release Mechanism from Damaged Human Myocardium. <i>Clinical Chemistry</i> , 2014, 60, 1098-1104.	1.5	51
48	High-sensitive cardiac troponin T and its relations to cardiovascular risk factors, morbidity, and mortality in elderly men. <i>American Heart Journal</i> , 2013, 166, 541-548.e1.	1.2	50
49	Early diagnosis of acute coronary syndrome. <i>European Heart Journal</i> , 2017, 38, 3049-3055.	1.0	50
50	Randomized evaluation of beta blocker and ACE-inhibitor/angiotensin receptor blocker treatment in patients with myocardial infarction with non-obstructive coronary arteries (MINOCA-BAT): Rationale and design. <i>American Heart Journal</i> , 2021, 231, 96-104.	1.2	49
51	Economic evaluation of the one-hour rule-out and rule-in algorithm for acute myocardial infarction using the high-sensitivity cardiac troponin T assay in the emergency department. <i>PLoS ONE</i> , 2017, 12, e0187662.	1.1	48
52	Use of copeptin for rapid rule-out of acute myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 570-576.	0.4	47
53	Myocardial infarction with non-obstructive coronary artery disease. <i>EuroIntervention</i> , 2021, 17, e875-e887.	1.4	47
54	β-Blocker Use and Mortality in COPD Patients After Myocardial Infarction: A Swedish Nationwide Observational Study. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	46

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55	Reinfarction in Patients with Myocardial Infarction with Nonobstructive Coronary Arteries (MINOCA): Coronary Findings and Prognosis. <i>American Journal of Medicine</i> , 2019, 132, 335-346.	0.6	45
56	Survival in Patients With Suspected Myocardial Infarction With Nonobstructive Coronary Arteries: A Comprehensive Systematic Review and Meta-Analysis From the MINOCA Global Collaboration. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007880.	0.9	45
57	The Story of Growth Differentiation Factor 15: Another Piece of the Puzzle. <i>Clinical Chemistry</i> , 2013, 59, 1550-1552.	1.5	44
58	Cardiac troponin I levels in patients with non-“ST-elevation acute coronary syndrome”The importance of gender. <i>American Heart Journal</i> , 2014, 168, 317-324.e1.	1.2	44
59	Unstable Angina in the Era of Cardiac Troponin Assays with Improved Sensitivity”A Clinical Dilemma. <i>American Journal of Medicine</i> , 2017, 130, 1423-1430.e5.	0.6	44
60	Christmas, national holidays, sport events, and time factors as triggers of acute myocardial infarction: SWEDEHEART observational study 1998-2013. <i>BMJ: British Medical Journal</i> , 2018, 363, k4811.	2.4	44
61	Cardiovascular biomarkers in patients with COVID-19. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 310-319.	0.4	44
62	Long-Term Outcome of Incomplete Revascularization After Percutaneous Coronary Intervention in SCAAR (Swedish Coronary Angiography and Angioplasty Registry). <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 207-215.	1.1	43
63	NT-proBNP is a powerful predictor for incident atrial fibrillation “ Validation of a multimarker approach. <i>International Journal of Cardiology</i> , 2016, 223, 74-81.	0.8	42
64	New Generation Cardiac Troponin I Assay for the Access Immunoassay System. <i>Clinical Chemistry</i> , 2001, 47, 959-961.	1.5	40
65	Type 2 myocardial infarction: the chimaera of cardiology?. <i>Heart</i> , 2015, 101, 1697-1703.	1.2	40
66	Impact of Sex on Cardiac Troponin Concentrations”A Critical Appraisal. <i>Clinical Chemistry</i> , 2017, 63, 1457-1464.	1.5	40
67	Incidence and outcome of myocardial infarction treated with percutaneous coronary intervention during COVID-19 pandemic. <i>Heart</i> , 2020, 106, 1812-1818.	1.2	40
68	Interphysician agreement on subclassification of myocardial infarction. <i>Heart</i> , 2018, 104, 1284-1291.	1.2	38
69	A Rule-Out Strategy Based on High-Sensitivity Troponin and HEART Score Reduces Hospital Admissions. <i>Annals of Emergency Medicine</i> , 2019, 73, 491-499.	0.3	38
70	Comparison of Cardiac Troponins I and T Measured with High-Sensitivity Methods for Evaluation of Prognosis in Atrial Fibrillation: An ARISTOTLE Substudy. <i>Clinical Chemistry</i> , 2015, 61, 368-378.	1.5	37
71	Why all the struggle about CK-MB and PCI?. <i>European Heart Journal</i> , 2012, 33, 1046-1048.	1.0	36
72	The Liver and Kidneys mediate clearance of cardiac troponin in the rat. <i>Scientific Reports</i> , 2020, 10, 6791.	1.6	34

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73	Serial Sampling of High-Sensitivity Cardiac Troponin T May Not Be Required for Prediction of Acute Myocardial Infarction Diagnosis in Chest Pain Patients with Highly Abnormal Concentrations at Presentation. <i>Clinical Chemistry</i> , 2017, 63, 542-551.	1.5	33
74	Editorâ€™s Choice-Rule-in of acute myocardial infarction: Focus on troponin. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 212-217.	0.4	32
75	Oxygen therapy in ST-elevation myocardial infarction. <i>European Heart Journal</i> , 2018, 39, 2730-2739.	1.0	32
76	Statistics on mortality following acute myocardial infarction in 842â€™%897 Europeans. <i>Cardiovascular Research</i> , 2020, 116, 149-157.	1.8	31
77	In search for the Holy Grail: Suggestions for studies to define delta changes to diagnose or exclude acute myocardial infarction: a position paper from the study group on biomarkers of the Acute Cardiovascular Care Association. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2014, 3, 313-316.	0.4	30
78	Prognosis in relation to high-sensitivity cardiac troponin T levels in patients with myocardial infarction and non-obstructive coronary arteries. <i>American Heart Journal</i> , 2018, 200, 60-66.	1.2	30
79	Diagnostic Accuracy of High-Sensitivity Cardiac Troponin T at Presentation Combined With History and ECG for Ruling Out Major Adverse Cardiac Events. <i>Annals of Emergency Medicine</i> , 2016, 68, 649-658.e3.	0.3	28
80	A Possible Mechanism behind Faster Clearance and Higher Peak Concentrations of Cardiac Troponin I Compared with Troponin T in Acute Myocardial Infarction. <i>Clinical Chemistry</i> , 2020, 66, 333-341.	1.5	28
81	Prognostic Importance of Sex-Specific Cardiac Troponin T 99th Percentiles in Suspected Acute Coronary Syndrome. <i>American Journal of Medicine</i> , 2016, 129, 880.e1-880.e12.	0.6	27
82	A 0â€™Hour/1â€™Hour Protocol for Safe, Early Discharge of Chest Pain Patients. <i>Academic Emergency Medicine</i> , 2017, 24, 983-992.	0.8	26
83	Combined testing of copeptin and high-sensitivity cardiac troponin T at presentation in comparison to other algorithms for rapid rule-out of acute myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 276, 261-267.	0.8	25
84	Novel Criteria for the Observe-Zone of the ESC 0/1h-hs-cTnT Algorithm. <i>Circulation</i> , 2021, 144, 773-787.	1.6	25
85	Will sacubitril-valsartan diminish the clinical utility of B-type natriuretic peptide testing in acute cardiac care?. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 321-328.	0.4	23
86	ESC Study Group on Cardiac Biomarkers of the Association for Acute Cardiovascular Care: A fond farewell at the retirement of CKMB. <i>European Heart Journal</i> , 2021, 42, 2260-2264.	1.0	23
87	Pregnancy Complications and Risk of Cardiovascular Disease Later in Life: A Nationwide Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023079.	1.6	23
88	Long-Term Effects of Oxygen Therapy on Death or Hospitalization for Heart Failure in Patients With Suspected Acute Myocardial Infarction. <i>Circulation</i> , 2018, 138, 2754-2762.	1.6	22
89	High-Sensitivity Cardiac Troponin-Based Strategies for the Assessment of Chest Pain Patientsâ€™ A Review of Validation and Clinical Implementation Studies. <i>Clinical Chemistry</i> , 2018, 64, 1572-1585.	1.5	22
90	Autoantibodies to cardiac troponin in acute coronary syndromes. <i>Clinica Chimica Acta</i> , 2010, 411, 1793-1798.	0.5	21

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91	The beneficial effect over 3 years by pictorial information to patients and their physician about subclinical atherosclerosis and cardiovascular risk: Results from the VIPVIZA randomized clinical trial. <i>American Journal of Preventive Cardiology</i> , 2021, 7, 100199.	1.3	21
92	Increased risk of heart failure in women with symptoms of sleep-disordered breathing. <i>Sleep Medicine</i> , 2016, 17, 32-37.	0.8	20
93	Evaluation of Temporal Changes in Cardiovascular Biomarker Concentrations Improves Risk Prediction in an Elderly Population from the Community. <i>Clinical Chemistry</i> , 2016, 62, 485-493.	1.5	17
94	Elevation of cardiac troponins measured after recreational resistance training. <i>Clinical Biochemistry</i> , 2015, 48, 803-806.	0.8	16
95	Inequity of access to ACE inhibitors in Swedish heart failure patients: a register-based study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 97-103.	2.0	16
96	Circadian onset and prognosis of myocardial infarction with non-obstructive coronary arteries (MINOCA). <i>PLoS ONE</i> , 2019, 14, e0216073.	1.1	16
97	Variations on classification of main types of myocardial infarction: a systematic review and outcome meta-analysis. <i>Clinical Research in Cardiology</i> , 2019, 108, 749-762.	1.5	16
98	Sex-specific effects of implementing a high-sensitivity troponin I assay in patients with suspected acute coronary syndrome: results from SWEDEHEART registry. <i>Scientific Reports</i> , 2020, 10, 15227.	1.6	16
99	Development and validation of an artificial neural network algorithm to predict mortality and admission to hospital for heart failure after myocardial infarction: a nationwide population-based study. <i>The Lancet Digital Health</i> , 2022, 4, e37-e45.	5.9	16
100	The utility of coagulation activity for prediction of risk of mortality and cardiovascular events in guideline-treated myocardial infarction patients. <i>Uppsala Journal of Medical Sciences</i> , 2017, 122, 224-233.	0.4	15
101	Effect of Oxygen Therapy on Cardiovascular Outcomes in Relation to Baseline Oxygen Saturation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 502-513.	1.1	15
102	Prasugrel versus ticagrelor in patients with myocardial infarction undergoing percutaneous coronary intervention. <i>Heart</i> , 2021, 107, 1145-1151.	1.2	15
103	The SWEDEHEART secondary prevention and cardiac rehabilitation registry (SWEDEHEART CR registry). <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 431-437.	1.8	15
104	Differences in biomarker concentrations and predictions of long-term outcome in patients with ST-elevation and non-ST-elevation myocardial infarction. <i>Clinical Biochemistry</i> , 2021, 98, 17-23.	0.8	15
105	Short- and long-term individual variation in NT-proBNP levels in patients with stable coronary artery disease. <i>Clinica Chimica Acta</i> , 2013, 422, 15-20.	0.5	14
106	Unrecognized Myocardial Infarction Assessed by Cardiac Magnetic Resonance Imaging – Prognostic Implications. <i>PLoS ONE</i> , 2016, 11, e0148803.	1.1	14
107	The composition and daily variation of microparticles in whole blood in stable coronary artery disease. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016, 76, 25-32.	0.6	14
108	Spirolactone use is associated with lower prostate cancer risk: a population-wide case-control study. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 527-533.	2.0	14

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109	Myocardial Infarction with Nonobstructive Coronary Arteries: The Importance of Achieving Secondary Prevention Targets. <i>American Journal of Medicine</i> , 2018, 131, 524-531.e6.	0.6	13
110	Two-hour diagnostic algorithms for early assessment of patients with acute chest pain – Implications of lowering the cardiac troponin I cut-off to the 97.5th percentile. <i>Clinica Chimica Acta</i> , 2015, 445, 19-24.	0.5	12
111	Sex-differences in circulating biomarkers during acute myocardial infarction: An analysis from the SWEDEHEART registry. <i>PLoS ONE</i> , 2021, 16, e0249830.	1.1	12
112	Cardiac Biomarkers. <i>Disease Markers</i> , 2015, 2015, 1-3.	0.6	11
113	Cardiac Troponins and Their Prognostic Importance in Patients with Suspected Acute Coronary Syndrome and Renal Dysfunction. <i>Clinical Chemistry</i> , 2017, 63, 1409-1417.	1.5	11
114	Unrecognized myocardial infarction assessed by cardiac magnetic resonance imaging is associated with adverse long-term prognosis. <i>PLoS ONE</i> , 2018, 13, e0200381.	1.1	11
115	Target-Attainment Rates of Low-Density Lipoprotein Cholesterol Using Lipid-Lowering Drugs One Year After Acute Myocardial Infarction in Sweden. <i>American Journal of Cardiology</i> , 2014, 113, 17-22.	0.7	10
116	Unrecognized myocardial infarctions assessed by cardiovascular magnetic resonance are associated with the severity of the stenosis in the supplying coronary artery. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 98.	1.6	10
117	Quantitation of 87 Proteins by nLC-MRM/MS in Human Plasma: Workflow for Large-Scale Analysis of Biobank Samples. <i>Journal of Proteome Research</i> , 2017, 16, 3242-3254.	1.8	10
118	Predictive Value of High-Sensitivity Troponin T for Systolic Dysfunction and Infarct Size (Six Months) After ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2018, 122, 735-743.	0.7	10
119	Diagnosing type 2 myocardial infarction in clinical routine. A validation study. <i>Scandinavian Cardiovascular Journal</i> , 2019, 53, 259-265.	0.4	10
120	Sensitivity of undetectable level of high-sensitivity troponin T at presentation in a large non-ST-segment elevation myocardial infarction cohort of early presenters. <i>International Journal of Cardiology</i> , 2019, 284, 6-11.	0.8	10
121	Benchmarking Observational Analyses Before Using Them to Address Questions Trials Do Not Answer: An Application to Coronary Thrombus Aspiration. <i>American Journal of Epidemiology</i> , 2022, 191, 1652-1665.	1.6	10
122	Cardiac Troponin I Associated with the Development of Unrecognized Myocardial Infarctions Detected with MRI. <i>Clinical Chemistry</i> , 2014, 60, 1327-1335.	1.5	9
123	Predictors of 10-year changes in levels of N-terminal pro B-type natriuretic peptide and cardiac troponin I in the elderly. <i>International Journal of Cardiology</i> , 2018, 257, 300-305.	0.8	9
124	Aiming toWards Evidence baSed inTerpretation of Cardiac biOmarkers in patients pResenting with chest pain-the WESTCOR study: study design. <i>Scandinavian Cardiovascular Journal</i> , 2019, 53, 280-285.	0.4	9
125	Sex differences in investigations and outcomes among patients with type 2 myocardial infarction. <i>Heart</i> , 2021, 107, 1480-1486.	1.2	9
126	Biomarkers of coagulation and fibrinolysis in acute myocardial infarction: a joint position paper of the Association for Acute CardioVascular Care and the European Society of Cardiology Working Group on Thrombosis. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 343-355.	0.4	9

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127	Relation between Cardiovascular Disease Risk Markers and Brain Infarcts Detected by Magnetic Resonance Imaging in an Elderly Population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 312-318.	0.7	8
128	Oxygen therapy in suspected acute myocardial infarction and concurrent normoxemic chronic obstructive pulmonary disease: a prespecified subgroup analysis from the DETO2X-AMI trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 984-992.	0.4	8
129	Timing of coronary angiography in patients with non-ST-elevation acute coronary syndrome: long-term clinical outcomes from the nationwide SWEDEHEART registry. <i>EuroIntervention</i> , 2022, 18, 582-589.	1.4	8
130	Are There Really Biomarkers of Vulnerable Plaque?. <i>Clinical Chemistry</i> , 2012, 58, 151-153.	1.5	7
131	Oxygen Therapy in Myocardial Infarction Patients With or Without Diabetes: A Predefined Subgroup Analysis From the DETO2X-AMI Trial. <i>Diabetes Care</i> , 2019, 42, 2032-2041.	4.3	7
132	Symptoms Predictive of Acute Myocardial Infarction in the Troponin Era: Analysis From the TRAPID-AMI Study. <i>Critical Pathways in Cardiology</i> , 2019, 18, 10-15.	0.2	7
133	Clinical and prognostic implications of C-reactive protein levels in myocardial infarction with nonobstructive coronary arteries. <i>Clinical Cardiology</i> , 2021, 44, 1019-1027.	0.7	7
134	Predicting outcome in acute myocardial infarction: an analysis investigating 175 circulating biomarkers. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 806-812.	0.4	7
135	Treatment and Prognosis of Myocardial Infarction Outside Cardiology Departments. <i>Journal of Clinical Medicine</i> , 2021, 10, 106.	1.0	7
136	The ratio of cardiac troponin T to troponin I may indicate non-necrotic troponin release among COVID-19 patients. <i>Clinica Chimica Acta</i> , 2022, 527, 33-37.	0.5	7
137	Routine Oxygen Therapy Does Not Improve Health-Related Quality of Life in Patients With Acute Myocardial Infarction—Insights From the Randomized DETO2X-AMI Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 638829.	1.1	6
138	Clinical risk scores identify more patients at risk for cardiovascular events within 30 days as compared to standard ACS risk criteria: the WESTCOR study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 287-301.	0.4	6
139	Unrecognized myocardial scars detected by delayed-enhanced MRI are associated with increased levels of NT-proBNP. <i>Coronary Artery Disease</i> , 2011, 22, 158-164.	0.3	5
140	Effectiveness and Safety of the European Society of Cardiology 0-/1-h Troponin Rule-Out Protocol: The Design of the ESC-TROP Multicenter Implementation Study. <i>Cardiology</i> , 2020, 145, 685-692.	0.6	5
141	Non-employment and low educational level as risk factors for inequitable treatment and mortality in heart failure: a population-based cohort study of register data. <i>BMC Public Health</i> , 2021, 21, 1040.	1.2	5
142	Influence of health-related quality of life on time from symptom onset to hospital arrival and the risk of readmission in patients with myocardial infarction. <i>Open Heart</i> , 2014, 1, e000051.	0.9	4
143	Unrecognized myocardial infarctions detected by cardiac magnetic resonance imaging are associated with cardiac troponin I levels. <i>Clinica Chimica Acta</i> , 2016, 455, 189-194.	0.5	4
144	Sex differences in sickness absence and the morbidity-mortality paradox: a longitudinal study using Swedish administrative registers. <i>BMJ Open</i> , 2019, 9, e024098.	0.8	4

#	ARTICLE	IF	CITATIONS
145	Novel clearance of muscle proteins by muscle cells. <i>European Journal of Cell Biology</i> , 2020, 99, 151127.	1.6	4
146	Use of Warfarin or Direct Oral Anticoagulants and Risk of Prostate Cancer in PCBaSe: A Nationwide Case-Control Study. <i>Frontiers in Oncology</i> , 2020, 10, 571838.	1.3	4
147	Plasma-derived extracellular vesicles from myocardial infarction patients inhibits tumor necrosis factor-alpha induced cardiac cell death. <i>Current Research in Translational Medicine</i> , 2022, 70, 103323.	1.2	4
148	Strong development of research based on national quality registries in Sweden. <i>Upsala Journal of Medical Sciences</i> , 2019, 124, 9-11.	0.4	3
149	Biobank linked to SWEDEHEART quality registryâ€”routine blood sample collection opens new opportunities for cardiovascular research. <i>Upsala Journal of Medical Sciences</i> , 2019, 124, 12-15.	0.4	3
150	Randomized Evaluation of Beta Blocker and ACE-Inhibitor/Angiotensin Receptor Blocker Treatment for Post Infarct Angina in Patients With Myocardial Infarction With Non-obstructive Coronary Arteries: A MINOCA-BAT Sub Study Rationale and Design. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 717526.	1.1	3
151	Reliability of estimating left ventricular ejection fraction in clinical routine: a validation study of the SWEDEHEART registry. <i>Clinical Research in Cardiology</i> , 2023, 112, 68-74.	1.5	3
152	The clinical approach to diagnosing peri-procedural myocardial infarction after percutaneous coronary interventions according to the fourth universal definition of myocardial infarction â€” from the study group on biomarkers of the European Society of Cardiology (ESC) Association for Acute Cardiovascular Care (ACVC). <i>Biomarkers</i> , 2022, 27, 407-417.	0.9	3
153	Therapeutic implications of the use of cardiac markers in acute coronary syndromes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1999, 59, 43-49.	0.6	2
154	Diagnosis and Management of Patients with Suspected Acute Myocardial Infarction. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2005, 65, 93-98.	0.6	2
155	Response by Lindahl et al to Letter Regarding Article, â€œMedical Therapy for Secondary Prevention and Long-Term Outcome in Patients With Myocardial Infarction With Nonobstructive Coronary Artery Diseaseâ€. <i>Circulation</i> , 2017, 136, 1082-1083.	1.6	2
156	Low Walking Impairment Questionnaire score after a recent myocardial infarction identifies patients with polyvascular disease. <i>JRSM Cardiovascular Disease</i> , 2019, 8, 204800401984197.	0.4	2
157	Application of the fourth universal definition of myocardial infarction in clinical practice. <i>Biomarkers</i> , 2020, 25, 322-330.	0.9	2
158	Prognostic Utility of a Modified HEART Score When Different Troponin Cut Points Are Used. <i>Critical Pathways in Cardiology</i> , 2021, 20, 134-139.	0.2	2
159	Randomized comparison of early supplemental oxygen versus ambient air in patients with confirmed myocardial infarction: Sex-related outcomes from DETO2X-AMI. <i>American Heart Journal</i> , 2021, 237, 13-24.	1.2	2
160	Screening of biomarkers for prediction of multisite artery disease in patients with recent myocardial infarction. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 353-360.	0.6	2
161	OUP accepted manuscript. <i>Clinical Chemistry</i> , 2021, 67, 1732-1734.	1.5	1
162	Myocardial infarction after elective percutaneous coronary interventionâ€”which cardiac troponin cut-off to use?. <i>European Heart Journal</i> , 2021, , .	1.0	1

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163	Blood and imaging biomarkers in type 2 myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 269-271.	0.4	1
164	Response to Letter Regarding Article, "Discontinuation of Smokeless Tobacco and Mortality Risk After Myocardial Infarction". <i>Circulation</i> , 2015, 131, e423.	1.6	0
165	In reply:. <i>Annals of Emergency Medicine</i> , 2016, 67, 794-795.	0.3	0
166	The Reply. <i>American Journal of Medicine</i> , 2017, 130, e417-e418.	0.6	0
167	Do self-reported pregnancy complications add to risk evaluation in older women with established cardiovascular disease?. <i>BMC Women's Health</i> , 2019, 19, 160.	0.8	0
168	Avoiding Routine Oxygen Therapy in Patients With Myocardial Infarction Saves Significant Expenditure for the Health Care System—Insights From the Randomized DETO2X-AMI Trial. <i>Frontiers in Public Health</i> , 2021, 9, 711222.	1.3	0