

CITATION REPORT

List of articles citing

Comparison between High-Sensitivity Cardiac Troponin T and Cardiac Troponin I in a Large General Population Cohort

DOI: 10.1373/clinchem.2018.292086
Clinical Chemistry, 2018, 64, 1607-1616.

Source: <https://exaly.com/paper-pdf/71611729/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
77	Measurement of High-Sensitivity Cardiac Troponin in Pulmonary Embolism: Useful Test or a Clinical Distraction. <i>Seminars in Thrombosis and Hemostasis</i> , 2019 , 45, 784-792	5.3	7
76	High-Sensitivity Troponin and the Application of Risk Stratification Thresholds in Patients With Suspected Acute Coronary Syndrome. <i>Circulation</i> , 2019 , 140, 1557-1568	16.7	46
75	Single-Molecule hsTnI and Short-Term Risk in Stable Patients With Chest Pain. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 251-260	15.1	19
74	Temporal Changes in Cardiac Troponin I Are Associated with Risk of Cardiovascular Events in the General Population: The Nord-Trøndelag Health Study. <i>Clinical Chemistry</i> , 2019 , 65, 871-881	5.5	17
73	Cardiac Troponin T and Troponin I in the General Population. <i>Circulation</i> , 2019 , 139, 2754-2764	16.7	90
72	High-Sensitivity Troponin I and Incident Coronary Events, Stroke, Heart Failure Hospitalization, and Mortality in the ARIC Study. <i>Circulation</i> , 2019 , 139, 2642-2653	16.7	99
71	Performance of a novel high sensitivity cardiac troponin I assay in asymptomatic hemodialysis patients - evidence for sex-specific differences. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1261-1270	5.9	3
70	Cardiac troponins as biomarkers for cardiac disease. <i>Biomarkers in Medicine</i> , 2019 , 13, 325-330	2.3	20
69	Sex-Specific Cut-Offs for High-Sensitivity Cardiac Troponin: Is Less More?. <i>Cardiovascular Therapeutics</i> , 2019 , 2019, 9546931	3.3	22
68	Definitions of post-coronary artery bypass grafting myocardial infarction: variations in incidence and prognostic significance. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 168-175	3	6
67	Baseline risk, timing of invasive strategy and guideline compliance in NSTEMI: Nationwide analysis from MINAP. <i>International Journal of Cardiology</i> , 2020 , 301, 7-13	3.2	17
66	High sensitivity Troponin-T for prediction of adverse events in patients with COVID-19. <i>Biomarkers</i> , 2020 , 25, 626-633	2.6	10
65	Carotid Intima-Media Thickness is a Predictor of Subclinical Myocardial Damage in Men with Type 2 Diabetes Mellitus. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021 , 129, 750-756	2.3	
64	High-sensitivity methods for cardiac troponins: The mission is not over yet. <i>Advances in Clinical Chemistry</i> , 2021 , 103, 215-252	5.8	8
63	High-Sensitivity Cardiac Troponin I and T for Cardiovascular Risk Stratification in Adults With Diabetes. <i>Diabetes Care</i> , 2020 , 43, e144-e146	14.6	6
62	High-Sensitivity Cardiac Troponin I and T Response Following Strenuous Activity is Attenuated by Smokeless Tobacco: NEEDED (North Sea Race Endurance Exercise Study) 2014. <i>Journal of the American Heart Association</i> , 2020 , 9, e017363	6	2
61	Performance of High-Sensitivity Cardiac Troponin Assays to Reflect Comorbidity Burden and Improve Mortality Risk Stratification in Older Adults With Diabetes. <i>Diabetes Care</i> , 2020 , 43, 1200-1208	14.6	17

60	High-Sensitivity Troponins in Cardiovascular Disease. <i>Current Cardiology Reports</i> , 2020 , 22, 30	4.2	5
59	Early elevation in plasma high-sensitivity troponin T and morbidity after elective noncardiac surgery: prospective multicentre observational cohort study. <i>British Journal of Anaesthesia</i> , 2020 , 124, 535-543	5.4	11
58	Short-term biological variation and diurnal rhythm of cardiac troponin I (Access hs-TnI) in healthy subjects. <i>Clinica Chimica Acta</i> , 2020 , 504, 163-167	6.2	20
57	Discrepancy between Cardiac Troponin Assays Due to Endogenous Antibodies. <i>Clinical Chemistry</i> , 2020 , 66, 445-454	5.5	13
56	High-sensitivity cardiac troponin assays for cardiovascular risk stratification in the general population. <i>European Heart Journal</i> , 2020 , 41, 4050-4056	9.5	40
55	Sex-Specific 99th Percentile Upper Reference Limits for High Sensitivity Cardiac Troponin Assays Derived Using a Universal Sample Bank. <i>Clinical Chemistry</i> , 2020 , 66, 434-444	5.5	32
54	Cardiac Troponin I and T Are Associated with Left Ventricular Function and Structure: Data from the Akershus Cardiac Examination 1950 Study. <i>Clinical Chemistry</i> , 2020 , 66, 567-578	5.5	10
53	Use of Troponin as a predictor for cardiovascular diseases in patients with type 2 Diabetes Mellitus. <i>Clinica Chimica Acta</i> , 2020 , 507, 54-61	6.2	2
52	High-Sensitivity Cardiac Troponin I for Risk Stratification in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 986-994	5.6	1
51	Differential associations of cardiac troponin T and cardiac troponin I with coronary artery pathology and dynamics in response to short-duration exercise. <i>Clinical Biochemistry</i> , 2021 , 88, 23-29	3.5	3
50	Temporal Evolution of Serum Concentrations of High-Sensitivity Cardiac Troponin During 1 Year After Acute Coronary Syndrome Admission. <i>Journal of the American Heart Association</i> , 2021 , 10, e017393 ⁶		1
49	A Diagnostic Dilemma from a Presentation of Shortness of Breath and Chest Pain. <i>journal of applied laboratory medicine, The</i> , 2021 ,	2	
48	A Test in Context: Interpretation of High-Sensitivity Cardiac Troponin Assays in Different Clinical Settings. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1357-1367	15.1	5
47	High-sensitivity cardiac troponin I: is ethnicity relevant?. <i>Journal of Clinical Pathology</i> , 2021 , 74, 709-711	3.9	0
46	Prehospital troponin as a predictor of early clinical deterioration. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13591	4.6	0
45	High sensitivity troponin, analytical advantages, clinical benefits and clinical challenges - An update. <i>Clinical Biochemistry</i> , 2021 , 91, 1-8	3.5	0
44	Diagnostic algorithms for non-ST-segment elevation myocardial infarction: open issues. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1761-1771	5.9	1
43	Sex Differences in Cardiac Troponin I and T and the Prediction of Cardiovascular Events in the General Population. <i>Clinical Chemistry</i> , 2021 , 67, 1351-1360	5.5	2

42	Do age-adjusted sex-specific cut-off values improve the agreement between high sensitivity cardiac troponins I and T? A retrospective study. <i>Clinica Chimica Acta</i> , 2021 , 519, 76-82	6.2	0
41	Acute Coronary Syndrome in the Older Patient. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	8
40	Cardiac troponins: are there any differences between T and I?. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 797-805	1.9	3
39	Implications of the complex biology and micro-environment of cardiac sarcomeres in the use of high affinity troponin antibodies as serum biomarkers for cardiac disorders. <i>Journal of Molecular and Cellular Cardiology</i> , 2020 , 143, 145-158	5.8	6
38	Evidence on clinical relevance of cardiovascular risk evaluation in the general population using cardio-specific biomarkers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 59, 79-90	5.9	19
37	High-sensitivity cardiac troponin I and T methods for the early detection of myocardial injury in patients on chemotherapy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 513-521	5.9	4
36	Clinical relevance of biological variation of cardiac troponins. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 641-652	5.9	16
35	Early evaluation of myocardial injury by means of high-sensitivity methods for cardiac troponins after strenuous and prolonged exercise. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 , 60, 1297-1305	1.4	2
34	Clinical use of cardiac troponin for acute cardiac care and emerging opportunities in the outpatient setting. <i>Minerva Medica</i> , 2019 , 110, 139-156	2.2	4
33	The combined measurement of high-sensitivity cardiac troponins and natriuretic peptides: a useful tool for clinicians?. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 953-963	1.9	3
32	Lifetime obesity trends are associated with subclinical myocardial injury: The Trüdelag health study. <i>Journal of Internal Medicine</i> , 2021 ,	10.8	
31	Biomarkers in the management of acute heart failure: state of the art and role in COVID-19 era. <i>ESC Heart Failure</i> , 2021 ,	3.7	4
30	New insights from the MESA study: increased high-sensitivity troponins as a cardiovascular risk factor. <i>European Heart Journal Supplements</i> , 2021 , 23, E68-E72	1.5	
29	A comprehensive validation of very early rule-out strategies for non-ST-segment elevation myocardial infarction in emergency departments: protocol for a multicentre prospective cohort study. <i>BMJ Open</i> , 2019 , 9, e026985	3	0
28	High sensitivity measurement of cardiac troponins: algorithms, interpretations, clinical consequences. <i>Medical Alphabet</i> , 2020 , 30-41	0.3	0
27	Cardiotoxic effects and myocardial injury: the search for a more precise definition of drug cardiotoxicity. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 59, 51-57	5.9	5
26	Distribution and specificity of high-sensitivity cardiac troponin T in older adults without acute cardiac conditions: cross-sectional results from the population-based AugUR study. <i>BMJ Open</i> , 2021 , 11, e052004	3	1
25	Tobacco Consumption and High-Sensitivity Cardiac Troponin I in the General Population: The HUNT Study.. <i>Journal of the American Heart Association</i> , 2022 , e021776	6	0

24	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	6.2	1
23	High-sensitive cardiac troponin after CPAP in obstructive sleep apnoea: the adjusted analytical change limit (adjACL) for small variations at low concentrations.. <i>European Respiratory Journal</i> , 2022 ,	13.6	
22	Cardiac Biomarkers and Risk of Atherosclerotic Cardiovascular Disease in Patients with Chronic Kidney Disease. <i>Kidney360</i> , 10.34067/KID.0006222021	1.8	1
21	Use of high-sensitivity cardiac troponins in the emergency department for the early rule-in and rule-out of acute myocardial infarction without persistent ST-segment elevation (NSTEMI) in Italy.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	3
20	Renal Denervation Attenuates Adverse Remodeling and Intramyocardial Inflammation in Acute Myocardial Infarction With Ischemia-Reperfusion Injury.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 832014	5.4	0
19	Associations between obstructive sleep apnea and cardiac troponin T levels: a meta-analysis. <i>Current Psychology</i> , 1	1.4	
18	Nano-Messengers of the Heart: Promising Theranostic Candidates for Cardiovascular Maladies. <i>Frontiers in Physiology</i> , 13,	4.6	1
17	Circulating cardiac biomarkers improve risk stratification for incident cardiovascular disease in community dwelling populations. <i>EBioMedicine</i> , 2022 , 82, 104170	8.8	1
16	Cardiac Troponin as a Marker of Heart Failure Risk in Diabetes. <i>Clinical Chemistry</i> ,	5.5	
15	Reference ranges for GDF-15, and risk factors associated with GDF-15, in a large general population cohort. 2022 ,		0
14	Clinical aspects of the assessment of high-sensitivity troponin T after coronary artery bypass surgery. 2022 , 27, 5019		0
13	Augmenting clinical risk prediction of cardiovascular disease through protein and epigenetic biomarkers.		0
12	Reference Ranges for NT-proBNP (N-Terminal Pro-B-Type Natriuretic Peptide) and Risk Factors for Higher NT-proBNP Concentrations in a Large General Population Cohort. 2022 , 15,		0
11	Influence of Age on the Diagnosis of Myocardial Infarction. 2022 , 146, 1135-1148		2
10	Frequencies of Anti-Troponin I vs Anti-Troponin T Autoantibodies and Degrees of Interference on Troponin Assays.		0
9	Differences between high-sensitivity cardiac troponin T and I in stable populations: underlying causes and clinical implications. 2022 ,		0
8	High sensitivity troponins: A potential biomarkers of cardiovascular risk for primary prevention. 9,		1
7	Effect of Intensive Blood Pressure Control on Troponin and Natriuretic Peptide Levels: Findings From SPRINT.		0

- 6 N-terminal pro-B-type natriuretic peptide and high-sensitivity troponin T hold diagnostic value in cardiac amyloidosis. ○
- 5 Acute Coronary Syndrome in the Older Adult Populations. **2023**, 303-341 ○
- 4 Cardiac dysfunction and high-sensitive C-reactive protein are associated with troponin T elevation in ischemic stroke: insights from the SICFAIL study. **2022**, 22, ○
- 3 Effects of proton and oxygen ion irradiation on cardiovascular function and structure in a rabbit model. **2023**, 37, 78-87 ○
- 2 Variability of cardiac troponin levels in normal subjects and in patients with cardiovascular diseases: analytical considerations and clinical relevance. **2023**, ○
- 1 Differences between cardiac troponin I vs. T according to the duration of myocardial ischaemia. ○