

Karin Wildi

List of Publications by Year in descending order

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136
papers

6,533
citations

71102

41
h-index

69250

77
g-index

147
all docs

147
docs citations

147
times ranked

4772
citing authors

#	ARTICLE	IF	CITATIONS
1	0/2h-Algorithm for Rapid Triage of Suspected Myocardial Infarction Using a Novel High-Sensitivity Cardiac Troponin I Assay. <i>Clinical Chemistry</i> , 2022, 68, 303-312.	3.2	5
2	Direct comparison of high-sensitivity cardiac troponin T and I in the early differentiation of type 1 vs. type 2 myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 62-74.	1.0	11
3	A 0/1h-algorithm using cardiac myosin-binding protein C for early diagnosis of myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 325-335.	1.0	4
4	Patient- and procedure-related factors in the pathophysiology of perioperative myocardial infarction/injury. <i>International Journal of Cardiology</i> , 2022, 353, 15-21.	1.7	6
5	Characteristics and Outcomes of Type 2 Myocardial Infarction. <i>JAMA Cardiology</i> , 2022, 7, 427.	6.1	12
6	Recovery of organ-specific tissue oxygen delivery at restrictive transfusion thresholds after fluid treatment in ovine haemorrhagic shock. <i>Intensive Care Medicine Experimental</i> , 2022, 10, 12.	1.9	1
7	Hypothermic Ex Vivo Perfusion of Donor Hearts can Safely Preserve Post-transplant Cardiac Function in Sheep for 8 Hours. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
8	Differential Protein Expression among Two Different Ovine ARDS Phenotypesâ€”A Preclinical Randomized Study. <i>Metabolites</i> , 2022, 12, 655.	2.9	1
9	Early kinetics of cardiac troponin in suspected acute myocardial infarction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 502-509.	0.6	5
10	Association between self-reported functional capacity and major adverse cardiac events in patients at elevated risk undergoing noncardiac surgery: a prospective diagnostic cohort study. <i>British Journal of Anaesthesia</i> , 2021, 126, 102-110.	3.4	28
11	The discovery of biological subphenotypes in ARDS: a novel approach to targeted medicine?. <i>Journal of Intensive Care</i> , 2021, 9, 14.	2.9	13
12	Influence of renin-angiotensin-aldosterone system inhibitors on plasma levels of angiotensin-converting enzyme 2. <i>ESC Heart Failure</i> , 2021, 8, 1717-1721.	3.1	8
13	External Validation and Extension of a Clinical Score for the Discrimination of Type 2 Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2021, 10, 1264.	2.4	3
14	External validation of the clinical chemistry score. <i>Clinical Biochemistry</i> , 2021, 91, 16-25.	1.9	5
15	External Validation of the No Objective Testing Rules in Acute Chest Pain. <i>Journal of the American Heart Association</i> , 2021, 10, e020031.	3.7	2
16	An Ovine Model of Hemorrhagic Shock and Resuscitation, to Assess Recovery of Tissue Oxygen Delivery and Oxygen Debt, and Inform Patient Blood Management. <i>Shock</i> , 2021, 56, 1080-1091.	2.1	4
17	Cin�tica temprana de troponina en pacientes con sospecha de infarto agudo de miocardio. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 502-509.	1.2	2
18	Cardiovascular Biomarkers in the Early Discrimination of Type 2 Myocardial Infarction. <i>JAMA Cardiology</i> , 2021, 6, 771.	6.1	24

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19	Coagulation Dysfunction in Acute Respiratory Distress Syndrome and Its Potential Impact in Inflammatory Subphenotypes. <i>Frontiers in Medicine</i> , 2021, 8, 723217.	2.6	11
20	Design and Rationale of a Prospective International Follow-Up Study on Intensive Care Survivors of COVID-19: The Long-Term Impact in Intensive Care Survivors of Coronavirus Disease-19 "AFTERCOR. <i>Frontiers in Medicine</i> , 2021, 8, 738086.	2.6	2
21	Performance of the ESC 0/2h-algorithm using high-sensitivity cardiac troponin I in the early diagnosis of myocardial infarction. <i>American Heart Journal</i> , 2021, 242, 132-137.	2.7	9
22	Validation of the Novel European Society of Cardiology 0/2-hour Algorithm Using Hs-cTnT in the Early Diagnosis of Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021, 154, 128-130.	1.6	1
23	Association of Previous Myocardial Infarction and Time to Presentation With Suspected Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021, 10, e017829.	3.7	2
24	Incidence of major adverse cardiac events following non-cardiac surgery. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 550-558.	1.0	46
25	An innovative ovine model of severe cardiopulmonary failure supported by veno-arterial extracorporeal membrane oxygenation. <i>Scientific Reports</i> , 2021, 11, 20458.	3.3	4
26	Characterizing preclinical subphenotypic models of acute respiratory distress syndrome: An experimental ovine study. <i>Physiological Reports</i> , 2021, 9, e15048.	1.7	13
27	Clinical presentation of patients with prior coronary artery bypass grafting and suspected acute myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 746-755.	1.0	2
28	A clinically relevant sheep model of orthotopic heart transplantation 24h after donor brainstem death. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 60.	1.9	1
29	Effect of a Proposed Modification of the Type 1 and Type 2 Myocardial Infarction Definition on Incidence and Prognosis. <i>Circulation</i> , 2020, 142, 2083-2085.	1.6	14
30	Early Diagnosis of Myocardial Infarction With Point-of-Care High-Sensitivity Cardiac Troponin I. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1111-1124.	2.8	94
31	Diagnostic and prognostic value of ST-segment deviation scores in suspected acute myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 857-868.	1.0	3
32	Design and rationale of the COVID-19 Critical Care Consortium international, multicentre, observational study. <i>BMJ Open</i> , 2020, 10, e041417.	1.9	17
33	Machine Learning to Predict the Likelihood of Acute Myocardial Infarction. <i>Circulation</i> , 2019, 140, 899-909.	1.6	128
34	Predicting Major Adverse Events in Patients With Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 842-854.	2.8	28
35	Early Diagnosis of Myocardial Infarction in Patients With a History of Coronary Artery Bypass Grafting. <i>Journal of the American College of Cardiology</i> , 2019, 74, 587-589.	2.8	7
36	Outcome of Applying the ESC 0/1-hour Algorithm in Patients With Suspected Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 483-494.	2.8	126

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37	Clinical Utility of Procalcitonin in the Diagnosis of Pneumonia. Clinical Chemistry, 2019, 65, 1532-1542.	3.2	37
38	Predicting Acute Myocardial Infarction with a Single Blood Draw. Clinical Chemistry, 2019, 65, 437-450.	3.2	7
39	Clinical Use of a New High-Sensitivity Cardiac Troponin I Assay in Patients with Suspected Myocardial Infarction. Clinical Chemistry, 2019, 65, 1426-1436.	3.2	41
40	Two-Hour Algorithm for Rapid Triage of Suspected Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay. Clinical Chemistry, 2019, 65, 1437-1447.	3.2	36
41	Growth differentiation factor-15 and all-cause mortality in patients with suspected myocardial infarction. International Journal of Cardiology, 2019, 292, 241-245.	1.7	7
42	Diagnosis of acute myocardial infarction in the presence of left bundle branch block. Heart, 2019, 105, 1559-1567.	2.9	24
43	Diagnostic Accuracy of a High-Sensitivity Cardiac Troponin Assay with a Single Serum Test in the Emergency Department. Clinical Chemistry, 2019, 65, 1006-1014.	3.2	13
44	Prospective validation of current quantitative electrocardiographic criteria for ST-elevation myocardial infarction. International Journal of Cardiology, 2019, 292, 1-12.	1.7	27
45	High-Sensitivity Cardiac Troponin I Assay for Early Diagnosis of Acute Myocardial Infarction. Clinical Chemistry, 2019, 65, 893-904.	3.2	59
46	Incidence and outcomes of unstable angina compared with non-ST-elevation myocardial infarction. Heart, 2019, 105, 1423-1431.	2.9	42
47	Prospective validation of N-terminal pro B-type natriuretic peptide cutoff concentrations for the diagnosis of acute heart failure. European Journal of Heart Failure, 2019, 21, 813-815.	7.1	10
48	Relative hypochromia and mortality in acute heart failure. International Journal of Cardiology, 2019, 286, 104-110.	1.7	11
49	External Validation of the MEESI Acute Heart Failure Risk Score. Annals of Internal Medicine, 2019, 170, 248.	3.9	40
50	Impact of Food and Drug Administration Regulatory Approach on the 0/2-Hour Algorithm for Rapid Triage of Suspected Myocardial Infarction. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005188.	2.2	3
51	Inflammatory Biomarkers and Clinical Judgment in the Emergency Diagnosis of Urgent Abdominal Pain. Clinical Chemistry, 2019, 65, 302-312.	3.2	7
52	Comparison of fourteen rule-out strategies for acute myocardial infarction. International Journal of Cardiology, 2019, 283, 41-47.	1.7	45
53	Incremental diagnostic and prognostic value of the QRS-T angle, a 12-lead ECG marker quantifying heterogeneity of depolarization and repolarization, in patients with suspected non-ST-elevation myocardial infarction. International Journal of Cardiology, 2019, 277, 8-15.	1.7	18
54	Diagnostic value of the cardiac electrical biomarker, a novel <sc>ECG</sc> marker indicating myocardial injury, in patients with symptoms suggestive of non<sc>ST</sc>-elevation myocardial infarction. Annals of Noninvasive Electrocardiology, 2018, 23, e12538.	1.1	9

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55	Combining High-Sensitivity Cardiac Troponin I and Cardiac Troponin T in the Early Diagnosis of Acute Myocardial Infarction. <i>Circulation</i> , 2018, 138, 989-999.	1.6	56
56	Effect of Acute Coronary Syndrome Probability on Diagnostic and Prognostic Performance of High-Sensitivity Cardiac Troponin. <i>Clinical Chemistry</i> , 2018, 64, 515-525.	3.2	5
57	How to best use high-sensitivity cardiac troponin in patients with suspected myocardial infarction. <i>Clinical Biochemistry</i> , 2018, 53, 143-155.	1.9	17
58	How accurate is clinical assessment of neck veins in the estimation of central venous pressure in acute heart failure? Insights from a prospective study. <i>European Journal of Heart Failure</i> , 2018, 20, 1160-1162.	7.1	13
59	Hockey Games and the Incidence of ST-Elevation Myocardial Infarction. <i>Canadian Journal of Cardiology</i> , 2018, 34, 744-751.	1.7	3
60	Complement activation products in acute heart failure: Potential role in pathophysiology, responses to treatment and impacts on long-term survival. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 348-357.	1.0	7
61	Perioperative Myocardial Injury After Noncardiac Surgery. <i>Circulation</i> , 2018, 137, 1221-1232.	1.6	337
62	0/1-Hour Triage Algorithm for Myocardial Infarction in Patients With Renal Dysfunction. <i>Circulation</i> , 2018, 137, 436-451.	1.6	110
63	Combining high-sensitivity cardiac troponin and B-type natriuretic peptide in the detection of inducible myocardial ischemia. <i>Clinical Biochemistry</i> , 2018, 52, 33-40.	1.9	13
64	Response by Kaier et al to Letter Regarding Article, "Direct Comparison of Cardiac Myosin-Binding Protein C With Cardiac Troponins for the Early Diagnosis of Acute Myocardial Infarction". <i>Circulation</i> , 2018, 138, 544-545.	1.6	2
65	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.	2.2	78
66	Clinical Validation of a Novel High-Sensitivity Cardiac Troponin I Assay for Early Diagnosis of Acute Myocardial Infarction. <i>Clinical Chemistry</i> , 2018, 64, 1347-1360.	3.2	110
67	Prospective Validation of the 0/1-h Algorithm for Early Diagnosis of Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2018, 72, 620-632.	2.8	147
68	Direct Comparison of the 0/1h and 0/3h Algorithms for Early Rule-Out of Acute Myocardial Infarction. <i>Circulation</i> , 2018, 137, 2536-2538.	1.6	48
69	Circadian rhythm of cardiac troponin I and its clinical impact on the diagnostic accuracy for acute myocardial infarction. <i>International Journal of Cardiology</i> , 2018, 270, 14-20.	1.7	25
70	Weather and risk of ST-elevation myocardial infarction revisited: Impact on young women. <i>PLoS ONE</i> , 2018, 13, e0195602.	2.5	12
71	Diagnostic and prognostic value of QRS duration and QTc interval in patients with suspected myocardial infarction. <i>Cardiology Journal</i> , 2018, 25, 601-610.	1.2	13
72	Diagnostic and Prognostic Value of Lead aVR During Exercise Testing in Patients Suspected of Having Myocardial Ischemia. <i>American Journal of Cardiology</i> , 2017, 119, 959-966.	1.6	8

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73	Direct Comparison of 4 Very Early Rule-Out Strategies for Acute Myocardial Infarction Using High-Sensitivity Cardiac Troponin I. <i>Circulation</i> , 2017, 135, 1597-1611.	1.6	138
74	Early diagnosis of acute myocardial infarction in patients with mild elevations of cardiac troponin. <i>Clinical Research in Cardiology</i> , 2017, 106, 457-467.	3.3	35
75	Diagnostic and prognostic values of the V-index, a novel ECG marker quantifying spatial heterogeneity of ventricular repolarization, in patients with symptoms suggestive of non-ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2017, 236, 23-29.	1.7	16
76	Rapid Rule-out of Acute Myocardial Infarction With a Single High-Sensitivity Cardiac Troponin T Measurement Below the Limit of Detection. <i>Annals of Internal Medicine</i> , 2017, 166, 715.	3.9	231
77	Direct Comparison of 2 Rule-Out Strategies for Acute Myocardial Infarction: 2-h Accelerated Diagnostic Protocol vs 2-h Algorithm. <i>Clinical Chemistry</i> , 2017, 63, 1227-1236.	3.2	35
78	Diagnostic value of ST-segment deviations during cardiac exercise stress testing: Systematic comparison of different ECG leads and time-points. <i>International Journal of Cardiology</i> , 2017, 238, 166-172.	1.7	7
79	An algorithm for rule-in and rule-out of acute myocardial infarction using a novel troponin I assay. <i>Heart</i> , 2017, 103, 125-131.	2.9	18
80	Direct Comparison of Cardiac Myosin-Binding Protein C With Cardiac Troponins for the Early Diagnosis of Acute Myocardial Infarction. <i>Circulation</i> , 2017, 136, 1495-1508.	1.6	63
81	Effect of Definition on Incidence and Prognosis of Type 2 Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1558-1568.	2.8	94
82	Effect of the FDA Regulatory Approach on the 0/1-h Algorithm for Rapid Diagnosis of MI. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1532-1534.	2.8	15
83	Clinical Use of High-Sensitivity Cardiac Troponin in Patients With Suspected Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2017, 70, 996-1012.	2.8	183
84	Gender-specific uncertainties in the diagnosis of acute coronary syndrome. <i>Clinical Research in Cardiology</i> , 2017, 106, 28-37.	3.3	16
85	Impact of haemoconcentration during acute heart failure therapy on mortality and its relationship with worsening renal function. <i>European Journal of Heart Failure</i> , 2017, 19, 226-236.	7.1	63
86	Prohormones in the Early Diagnosis of Cardiac Syncope. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	16
87	Diurnal Rhythm of Cardiac Troponin: Consequences for the Diagnosis of Acute Myocardial Infarction. <i>Clinical Chemistry</i> , 2016, 62, 1602-1611.	3.2	71
88	Incremental value of copeptin in suspected acute myocardial infarction very early after symptom onset. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016, 5, 407-415.	1.0	23
89	Clinical impact of the 2010-2012 low-end shift of high-sensitivity cardiac troponin T. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016, 5, 399-408.	1.0	20
90	Safety and efficacy of the 0 h/3 h protocol for rapid rule out of myocardial infarction. <i>American Heart Journal</i> , 2016, 181, 16-25.	2.7	63

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91	Clinical Effect of Sex-Specific Cutoff Values of High-Sensitivity Cardiac Troponin T in Suspected Myocardial Infarction. JAMA Cardiology, 2016, 1, 912.	6.1	75
92	Diagnostic and Prognostic Utility of Circulating Cytochrome c in Acute Myocardial Infarction. Circulation Research, 2016, 119, 1339-1346.	4.5	15
93	Measurement of cardiac troponin for exclusion of myocardial infarction. Lancet, The, 2016, 387, 2288.	13.7	5
94	Diagnosis of Myocardial Infarction Using a High-Sensitivity Troponin I 1-Hour Algorithm. JAMA Cardiology, 2016, 1, 397.	6.1	186
95	Two-Hour Algorithm for Triage toward Rule-Out and Rule-In of Acute Myocardial Infarction by Use of High-Sensitivity Cardiac Troponin I. Clinical Chemistry, 2016, 62, 494-504.	3.2	95
96	Incidence and Predictors of Cardiomyocyte Injury in Elective Coronary Angiography. American Journal of Medicine, 2016, 129, 537.e1-537.e8.	1.5	4
97	Characterization of the observe zone of the ESC 2015 high-sensitivity cardiac troponin 0 h/1 h-algorithm for the early diagnosis of acute myocardial infarction. International Journal of Cardiology, 2016, 207, 238-245.	1.7	85
98	One-hour rule-in and rule-out of acute myocardial infarction using high-sensitivity cardiac troponin I. American Heart Journal, 2016, 171, 92-102.e5.	2.7	102
99	Impact of high-sensitivity cardiac troponin on use of coronary angiography, cardiac stress testing, and time to discharge in suspected acute myocardial infarction. European Heart Journal, 2016, 37, 3324-3332.	2.2	132
100	Early rule-out and rule-in of myocardial infarction using sensitive cardiac Troponin I. International Journal of Cardiology, 2015, 195, 163-170.	1.7	31
101	Accelerated diagnostic protocol using high-sensitivity cardiac troponin T in acute chest pain patients. International Journal of Cardiology, 2015, 184, 208-215.	1.7	46
102	Cardiomyocyte injury induced by hemodynamic cardiac stress: Differential release of cardiac biomarkers. Clinical Biochemistry, 2015, 48, 1225-1229.	1.9	9
103	Incremental value of copeptin to highly sensitive cardiac Troponin I for rapid rule-out of myocardial infarction. International Journal of Cardiology, 2015, 190, 170-176.	1.7	44
104	Effects of hemolysis on the diagnostic accuracy of cardiac troponin I for the diagnosis of myocardial infarction. International Journal of Cardiology, 2015, 187, 313-315.	1.7	8
105	Prospective validation of a 1-hour algorithm to rule-out and rule-in acute myocardial infarction using a high-sensitivity cardiac troponin T assay. Cmaj, 2015, 187, E243-E252.	2.0	195
106	Misdiagnosis of Myocardial Infarction Related to Limitations of the Current Regulatory Approach to Define Clinical Decision Values for Cardiac Troponin. Circulation, 2015, 131, 2032-2040.	1.6	111
107	Optimal Cutoff Levels of More Sensitive Cardiac Troponin Assays for the Early Diagnosis of Myocardial Infarction in Patients With Renal Dysfunction. Circulation, 2015, 131, 2041-2050.	1.6	174
108	One-hour Rule-in and Rule-out of Acute Myocardial Infarction Using High-sensitivity Cardiac Troponin I. American Journal of Medicine, 2015, 128, 861-870.e4.	1.5	174

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109	Diagnostic and prognostic value of autoantibodies anti-apolipoprotein A-II and anti-phosphorylcholine in acute non-ST-elevation myocardial infarction. European Journal of Clinical Investigation, 2015, 45, 369-379.	3.4	10
110	Optimizing Early Rule-Out Strategies for Acute Myocardial Infarction: Utility of 1-Hour Copeptin. Clinical Chemistry, 2015, 61, 1466-1474.	3.2	14
111	Prediction of mortality using quantification of renal function in acute heart failure. International Journal of Cardiology, 2015, 201, 650-657.	1.7	20
112	Incidence and timing of serious arrhythmias after early revascularization in non ST-elevation myocardial infarction. European Heart Journal: Acute Cardiovascular Care, 2015, 4, 359-364.	1.0	5
113	How acute changes in cardiac troponin concentrations help to handle the challenges posed by troponin elevations in non-ACS-patients. Clinical Biochemistry, 2015, 48, 218-222.	1.9	18
114	Two-hour Algorithm for Triage Toward Rule-out and Rule-in of Acute Myocardial Infarction Using High-sensitivity Cardiac Troponin T. American Journal of Medicine, 2015, 128, 369-379.e4.	1.5	121
115	Comprehensive biomarker profiling in patients with obstructive sleep apnea. Clinical Biochemistry, 2015, 48, 340-346.	1.9	42
116	BNP but Not s-cTn Is Associated with Cardioembolic Aetiology and Predicts Short and Long Term Prognosis after Cerebrovascular Events. PLoS ONE, 2014, 9, e102704.	2.5	32
117	Risk stratification in patients with acute chest pain using three high-sensitivity cardiac troponin assays. European Heart Journal, 2014, 35, 365-375.	2.2	83
118	Prevalence, characteristics and outcome of non-cardiac chest pain and elevated copeptin levels. Heart, 2014, 100, 1708-1714.	2.9	22
119	Sex-Specific Chest Pain Characteristics in the Early Diagnosis of Acute Myocardial Infarction. JAMA Internal Medicine, 2014, 174, 241.	5.1	121
120	¿Qué deben saber los cardiólogos sobre la copeptina?. Revista Espanola De Cardiologia, 2014, 67, 519-521.	1.2	7
121	Direct comparison of high-sensitivity-cardiac troponin I vs. T for the early diagnosis of acute myocardial infarction. European Heart Journal, 2014, 35, 2303-2311.	2.2	166
122	Utility of C-terminal Proendothelin in the Early Diagnosis and Risk Stratification of Patients With Suspected Acute Myocardial Infarction. Canadian Journal of Cardiology, 2014, 30, 195-203.	1.7	9
123	Accuracy of very low concentration of cTn, below the 99th, for the diagnosis of acute myocardial infarction: Comments about Lippi's and coll. letter. International Journal of Cardiology, 2014, 171, e13.	1.7	0
124	What Cardiologists Should Know About Copeptin. Revista Espanola De Cardiologia (English Ed), 2014, 67, 519-521.	0.6	6
125	Comparison of the performances of cardiac troponins, including sensitive assays, and copeptin in the diagnostic of acute myocardial infarction and long-term prognosis between women and men. American Heart Journal, 2013, 166, 30-37.	2.7	62
126	Normal presenting levels of high-sensitivity troponin and myocardial infarction. Heart, 2013, 99, 1567-1572.	2.9	40

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127	Serial changes in high-sensitivity cardiac troponin I in the early diagnosis of acute myocardial infarction. International Journal of Cardiology, 2013, 168, 4103-4110.	1.7	27
128	Consideration of high-sensitivity troponin values below the 99th percentile at presentation: Does it improve diagnostic accuracy?. International Journal of Cardiology, 2013, 168, 3752-3757.	1.7	20
129	Validation of High-Sensitivity Troponin I in a 2-Hour Diagnostic Strategy to Assess 30-Day Outcomes in Emergency Department Patients With Possible Acute Coronary Syndrome. Journal of the American College of Cardiology, 2013, 62, 1242-1249.	2.8	277
130	Early Diagnosis of Myocardial Infarction Using Absolute and Relative Changes in Cardiac Troponin Concentrations. American Journal of Medicine, 2013, 126, 781-788.e2.	1.5	43
131	Uric acid for diagnosis and risk stratification in suspected myocardial infarction. European Journal of Clinical Investigation, 2013, 43, 174-182.	3.4	7
132	Rapid rule out of acute myocardial infarction using undetectable levels of high-sensitivity cardiac troponin. International Journal of Cardiology, 2013, 168, 3896-3901.	1.7	172
133	Heart-type fatty acid-binding protein in the early diagnosis of acute myocardial infarction. Heart, 2013, 99, 708-714.	2.9	77
134	One-Hour Rule-out and Rule-in of Acute Myocardial Infarction Using High-Sensitivity Cardiac Troponin T. Archives of Internal Medicine, 2012, 172, 1211.	3.8	439
135	Optimising the early rule-out and rule-in of myocardial infarction using biomarkers. Cardiovascular Medicine(Switzerland), 0, , .	0.0	3
136	Validation of Messenger Ribonucleic Acid Markers Differentiating Among Human Acute Respiratory Distress Syndrome Subgroups in an Ovine Model of Acute Respiratory Distress Syndrome Phenotypes. Frontiers in Medicine, 0, 9, .	2.6	2