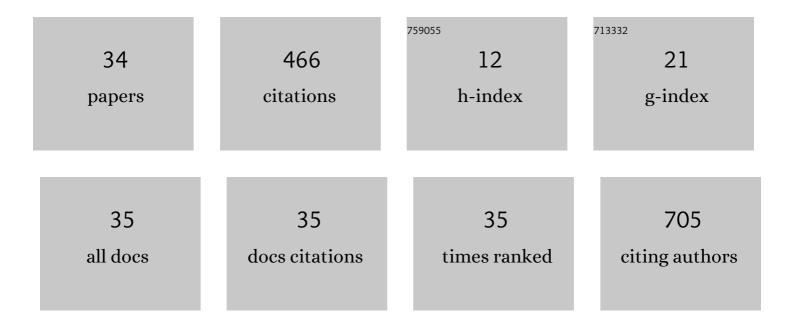
Thomas Kaier

List of Publications by Year in descending order

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THOMAS KAIED

#	Article	IF	CITATIONS
1	Biological variation of cardiac myosin-binding protein C in healthy individuals. Clinical Chemistry and Laboratory Medicine, 2022, 60, 576-583.	1.4	8
2	A 0/1h-algorithm using cardiac myosin-binding protein C for early diagnosis of myocardial infarction. European Heart Journal: Acute Cardiovascular Care, 2022, 11, 325-335.	0.4	4
3	Cardiac troponin and defining myocardial infarction. Cardiovascular Research, 2021, 117, 2203-2215.	1.8	13
4	Cardiac myosinâ€binding protein <scp>C</scp> in the diagnosis and risk stratification of acute heart failure. European Journal of Heart Failure, 2021, 23, 716-725.	2.9	4
5	Complex PCI Techniques in Rescue of a Rare Complication of Coronary Angiography. JACC: Cardiovascular Interventions, 2021, 14, e83-e85.	1.1	1
6	Cardiac Biomarker Kinetics and Their Association With Magnetic Resonance Measures of Cardiomyocyte Integrity Following a Marathon Run: Implications for Postexercise Biomarker Testing. Journal of the American Heart Association, 2021, 10, e020039.	1.6	5
7	Cardiovascular Biomarkers in the Early Discrimination of Type 2 Myocardial Infarction. JAMA Cardiology, 2021, 6, 771.	3.0	24
8	Management of Acute Coronary Syndrome in the COVID-19 Era. JACC: Case Reports, 2020, 2, 1429-1432.	0.3	3
9	Retrograde Balloon Inflation to Retrieve a Twisted Guiding Catheter. JACC: Cardiovascular Interventions, 2020, 13, e181-e183.	1.1	0
10	COVID-19. JACC: Case Reports, 2020, 2, 1426-1428.	0.3	4
11	Cardiac Myosinâ€Binding Protein C to Diagnose Acute Myocardial Infarction in the Preâ€Hospital Setting. Journal of the American Heart Association, 2019, 8, e013152.	1.6	13
12	Cardiac Myosin-Binding Protein C—From Bench to Improved Diagnosis of Acute Myocardial Infarction. Cardiovascular Drugs and Therapy, 2019, 33, 221-230.	1.3	14
13	A single centre prospective cohort study addressing the effect of a rule-in/rule-out troponin algorithm on routine clinical practice. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 404-411.	0.4	11
14	Cardiac myosin-binding protein C is a novel marker of myocardial injury and fibrosis in aortic stenosis. Heart, 2018, 104, 1101-1108.	1.2	15
15	Revisiting the Optimal Fractional Flow Reserve and Instantaneous Wave-Free Ratio Thresholds for Predicting the Physiological Significance of Coronary Artery Disease. Circulation: Cardiovascular Interventions, 2018, 11, e007041.	1.4	16
16	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― Circulation, 2018, 138, 544-545.	1.6	2
17	Cardiac Troponin - diagnostic problems and impact on cardiovascular disease. Annals of Medicine, 2018, 50, 655-665.	1.5	18
18	Cardiac myosin-binding protein C: how a novel biomarker could transform chest pain triage. Biomarkers in Medicine, 2018, 12, 823-826.	0.6	5

THOMAS KAIER

#	Article	lF	CITATIONS
19	British Cardiovascular Society Young Investigator Award: finalists 2018. Heart, 2018, 104, 1637-1638.	1.2	Ο
20	Bâ€From bench to improved diagnosis of AMI – cardiac myosin-binding protein C. , 2018, , .		1
21	122â€Non-coding rnas versus protein biomarkers for early detection of myocardial injury. , 2018, , .		0
22	Optical coherence tomography evaluation of pulmonary arterial vasculopathy in Systemic Sclerosis. Scientific Reports, 2017, 7, 43304.	1.6	9
23	Twoâ€dimensional knowledgeâ€based volumetric reconstruction of the right ventricle documents shortâ€term improvement in pulmonary hypertension. Echocardiography, 2017, 34, 817-824.	0.3	Ο
24	CARDIAC MYOSIN-BINDING PROTEIN C AS ALTERNATIVE TO CARDIAC TROPONIN T FOR THE DIAGNOSIS OF ACUTE MYOCARDIAL INFARCTION IN THE VERY EARLY PHASE. Journal of the American College of Cardiology, 2017, 69, 221.	1.2	3
25	Quantifying the Release of Biomarkers of Myocardial Necrosis from Cardiac Myocytes and Intact Myocardium. Clinical Chemistry, 2017, 63, 990-996.	1.5	81
26	Direct Comparison of Cardiac Myosin-Binding Protein C With Cardiac Troponins for the Early Diagnosis of Acute Myocardial Infarction. Circulation, 2017, 136, 1495-1508.	1.6	63
27	Temporal Relationship between Cardiac Myosin-Binding Protein C and Cardiac Troponin I in Type 1 Myocardial Infarction. Clinical Chemistry, 2016, 62, 1153-1155.	1.5	15
28	151â€Cardiac Myosin-Binding Protein C is a Novel Marker of Myocardial Injury and Fibrosis in Patients with Aortic Stenosis. Heart, 2016, 102, A109.2-A110.	1.2	0
29	The development and application of a high-sensitivity immunoassay for cardiac myosin–binding protein C. Translational Research, 2016, 170, 17-25.e5.	2.2	25
30	Troponins and other biomarkers in the early diagnosis of acute myocardial infarction. Postgraduate Medical Journal, 2015, 91, 322-330.	0.9	11
31	Ventricular remodelling post-bariatric surgery: is the type of surgery relevant? A prospective study with 3D speckle tracking. European Heart Journal Cardiovascular Imaging, 2014, 15, 1256-1262.	0.5	35
32	The prognostic role of circulating tumor cells in heavily pretreated individuals with a low life expectancy. Future Oncology, 2014, 10, 2555-2560.	1.1	2
33	The effect of bariatric surgery on echocardiographic indices: a review of the literature. European Journal of Clinical Investigation, 2013, 43, 1224-1230.	1.7	19
34	Intracellular signaling pathways control mitochondrial events associated with the development of ischemia/ reperfusion-associated damage. Transplant International, 2009, 22, 922-930.	0.8	41