Kasper Kyhl

List of Publications by Year
in descending order

38 papers	744 citations	623734 14 h-index	552781 26 g-index
42 all docs	42 docs citations	42 times ranked	1197 citing authors

#	Article	IF	Citations
1	Prevalence, incidence, and age at diagnosis in Marfan Syndrome. Orphanet Journal of Rare Diseases, 2015, 10, 153.	2.7	130
2	Effect of Ischemic Postconditioning During Primary Percutaneous Coronary Intervention for Patients With ST-Segment Elevation Myocardial Infarction. JAMA Cardiology, 2017, 2, 490.	6.1	105
3	Aortic events in a nationwide Marfan syndrome cohort. Clinical Research in Cardiology, 2017, 106, 105-112.	3.3	54
4	Left Ventricular Hypertrophy Is Associated With Increased Infarct Size and Decreased Myocardial Salvage in Patients With STâ€Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. Journal of the American Heart Association, 2017, 6, .	3.7	39
5	Myocardial Damage in Patients With Deferred Stenting After STEMI. Journal of the American College of Cardiology, 2017, 69, 2794-2804.	2.8	37
6	Rhythmic activity of feline dorsal and ventral spinocerebellar tract neurons during fictive motor actions. Journal of Neurophysiology, 2013, 109, 375-388.	1.8	32
7	Benefit From Reperfusion With Primary Percutaneous Coronary Intervention Beyond 12 Hours of Symptom Duration in Patients With ST-Segmentâ€“Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2018, 11, e006842.	3.9	29
8	Cardiac remodelling and function with primary mitral valve insufficiency studied by magnetic resonance imaging. European Heart Journal Cardiovascular Imaging, 2016, 17, 863-870.	1.2	27
9	The decrease of cardiac chamber volumes and output during positive-pressure ventilation. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 305, H1004-H1009.	3.2	26
10	Danegaptide for primary percutaneous coronary intervention in acute myocardial infarction patients: a phase 2 randomised clinical trial. Heart, 2018, 104, 1593-1599.	2.9	20
11	Organ perfusion during voluntary pulmonary hyperinflation; a magnetic resonance imaging study. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 310, H444-H451.	3.2	19
12	Predictors and prognostic value of left atrial remodelling after acute myocardial infarction. Open Heart, 2015, 2, e000223.	2.3	17
13	Lack of effect of prolonged treatment with liraglutide on cardiac remodeling in rats after acute myocardial infarction. Peptides, 2017, 93, 1-12.	2.4	16
14	Infarct size following loading with Ticagrelor/Prasugrel versus Clopidogrel in ST-segment elevation myocardial infarction. International Journal of Cardiology, 2020, 314, 7-12.	1.7	16
15	Impact of Multiple Myocardial Scars Detected by CMR in Patients FollowingÂSTEMI. JACC: Cardiovascular Imaging, 2019, 12, 2168-2178.	5.3	15
16	Complete Revascularization Versus Culprit Lesion Only in Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Disease. JACC: Cardiovascular Interventions, 2019, 12, 721-730.	2.9	15
17	A post hoc analysis of long-term prognosis after exenatide treatment in patients with ST-segment elevation myocardial infarction. EuroIntervention, 2016, 12, 449-455.	3.2	15
18	Importance of elevated heart rate in the very early phase of ST-segment elevation myocardial infarction: Results from the DANAMI-3 trial. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 318-328.	1.0	12

#	Article	IF	Citations
19	Rubidium-82 PET imaging is feasible in a rat myocardial infarction model. Journal of Nuclear Cardiology, 2019, 26, 798-809.	2.1	12
20	Association Between Early Q Waves and Reperfusion Success in Patients With ST-Segmentâ€“Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	10
21	Assessment of the myocardial area at risk: comparing T2-weighted cardiovascular magnetic resonance imaging with contrast-enhanced cine (CE-SSFP) imagingâ€”a DANAMI3 substudy. European Heart Journal Cardiovascular Imaging, 2019, 20, 361-366.	1.2	10
22	Impact of diagnostic ECG-to-wire delay in STEMI patients treated with primary PCI: a DANAMI-3 substudy. EuroIntervention, 2018, 14, 700-707.	3.2	10
23	Effect of pulmonary hyperinflation on central blood volume: An MRI study. Respiratory Physiology and Neurobiology, 2017, 243, 92-96.	1.6	9
24	Usefulness of High Sensitivity Troponin T to Predict Long-Term Left Ventricular Dysfunction After ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2020, 134, 8-13.	1.6	9
25	Conductance artery stiffness impairs atrio-ventriculo-arterial coupling before manifestation of arterial hypertension or left ventricular hypertrophic remodelling. Scientific Reports, 2021, 11, 14467.	3.3	9
26	Effect of angiotensinâ€converting enzyme inhibition on cardiovascular adaptation to exercise training. Physiological Reports, 2022, 10, .	1.7	9
27	Knowledge about heart failure and self-care persists following outpatient programme- a prospective cohort study from the Faroe Islands. International Journal of Circumpolar Health, 2019, 78, 1653139.	1.2	7
28	Subacute cardiac rubidium-82 positron emission tomography (82Rb-PET) to assess myocardial area at risk, final infarct size, and myocardial salvage after STEMI. Journal of Nuclear Cardiology, 2018, 25, 970-981.	2.1	6
29	Bone Geometry, Density, and Microarchitecture in the Distal Radius and Tibia in Adults With Marfan Syndrome Assessed by <scp>HRâ€pQCT</scp>. Journal of Bone and Mineral Research, 2020, 35, 2335-2344.	2.8	6
30	Blood pooling in extrathoracic veins after glossopharyngeal insufflation. European Journal of Applied Physiology, 2017, 117, 641-649.	2.5	4
31	Impact of age on reperfusion success and long-term prognosis in ST-segment elevation myocardial infarction â€“ A cardiac magnetic resonance imaging study. IJC Heart and Vasculature, 2021, 33, 100731.	1.1	4
32	Sub-acute cardiac magnetic resonance to predict irreversible reduction in left ventricular ejection fraction after ST-segment elevation myocardial infarction: A DANAMI-3 sub-study. International Journal of Cardiology, 2020, 301, 215-219.	1.7	3
33	Fractional flow reserve-guided PCI in patients with and without left ventricular hypertrophy: a DANAMI-3-PRIMULTI substudy. EuroIntervention, 2020, 16, 584-590.	3.2	3
34	Life-Threatening Necrotizing Pneumonia with Pantonâ€“Valentine Leukocidin-Producing, Methicillin-Sensitive Staphylococcus aureus in a Healthy Male Co-Infected with Influenza B. Infectious Disease Reports, 2022, 14, 12-19.	3.1	3
35	Cardiac function and incidence of unexplained myocardial scarring in patients with primary carnitine deficiency - a cardiac magnetic resonance study. Scientific Reports, 2019, 9, 13909.	3.3	2
36	Ischemia From Nonculprit Stenoses Is Not Associated With Reduced Culprit Infarct Size in Patients with ST-Segmentâ€“Elevation Myocardial Infarction. Circulation: Cardiovascular Imaging, 2021, 14, e012290.	2.6	2

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37	Longitudinal shortening of subâ€epicardial myocytes in severe ischaemic cardiomyopathy: insights from gadolinium contrast cardiac magnetic resonance imaging. ESC Heart Failure, 2017, 4, 670-674.	3.1	1
38	Myocardial damage after ST-segment elevation myocardial infarction by use of bivalirudin or heparin: a DANAMI-3 substudy. EuroIntervention, 2020, 15, e1602-e1604.	3.2	0