

Michael Stoller

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

465
citations

933447

10
h-index

713466

21
g-index

24
all docs

24
docs citations

24
times ranked

671
citing authors

#	ARTICLE	IF	CITATIONS
1	The human coronary collateral circulation: development and clinical importance. <i>European Heart Journal</i> , 2013, 34, 2674-2682.	2.2	199
2	The effect of heart rate reduction by ivabradine on collateral function in patients with chronic stable coronary artery disease. <i>Heart</i> , 2014, 100, 160-166.	2.9	48
3	Prognostic relevance of coronary collateral function: confounded or causal relationship?. <i>Heart</i> , 2013, 99, 1408-1414.	2.9	31
4	Direct Quantitative Assessment of the Peripheral Artery Collateral Circulation in Patients Undergoing Angiography. <i>Circulation</i> , 2013, 128, 737-744.	1.6	26
5	Function of Natural Internal Mammary Artery Coronary Artery Bypasses and Its Effect on Myocardial Ischemia. <i>Circulation</i> , 2014, 129, 2645-2652.	1.6	22
6	Effect of Permanent Right Internal Mammary Artery Closure on Coronary Collateral Function and Myocardial Ischemia. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	22
7	Left ventricular afterload reduction by transcatheter aortic valve implantation in severe aortic stenosis and its prompt effects on comprehensive coronary haemodynamics. <i>EuroIntervention</i> , 2018, 14, 166-173.	3.2	22
8	Pathophysiology of Coronary Collaterals. <i>Current Cardiology Reviews</i> , 2014, 10, 38-56.	1.5	21
9	Effects of coronary sinus occlusion on myocardial ischaemia in humans: role of coronary collateral function. <i>Heart</i> , 2013, 99, 548-555.	2.9	12
10	Salient features of the coronary collateral circulation and its clinical relevance. <i>Swiss Medical Weekly</i> , 2015, 145, w14154.	1.6	10
11	Electrocardiographic ST-segment monitoring during controlled occlusion of coronary arteries. <i>Journal of Electrocardiology</i> , 2014, 47, 29-37.	0.9	8
12	Invasive Assessment of the Human Arterial Palmar Arch and Forearm Collateral Function During Transradial Access. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007744.	3.9	7
13	Effect of permanent right internal mammary artery occlusion on right coronary artery supply: A randomized placebo-controlled clinical trial. <i>American Heart Journal</i> , 2020, 230, 1-12.	2.7	7
14	How e-biking can boost cardiovascular health:. <i>European Heart Journal</i> , 2015, 36, 2033-2033.	2.2	6
15	Reactive myocardial hyperaemia for functional assessment of coronary stenosis severity. <i>EuroIntervention</i> , 2017, 13, e201-e209.	3.2	5
16	Effects of Thoratec pulsatile ventricular assist device timing on the abdominal aortic wave intensity pattern. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1243-H1251.	3.2	4
17	Functional assessment of myocardial ischaemia by intracoronary ECG. <i>Open Heart</i> , 2021, 8, e001447.	2.3	4
18	Intraindividual Variability and Association of Human Collateral Supply to Different Arterial Regions. <i>American Journal of Cardiology</i> , 2016, 117, 685-690.	1.6	3

#	ARTICLE	IF	CITATIONS
19	The effect of pegylated granulocyte colony-stimulating factor on collateral function and myocardial ischaemia in chronic coronary artery disease: A randomized controlled trial. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13035.	3.4	3
20	Spontaneous recanalization of a chronically occluded right coronary artery – When nature is more successful than technology. <i>International Journal of Cardiology</i> , 2016, 214, 161-162.	1.7	2
21	Electrocardiographic predictors of mortality in patients after percutaneous coronary interventions – a nested case-control study. <i>Acta Cardiologica</i> , 2019, 74, 341-349.	0.9	1
22	Effect of acute myocardial ischemia on inferolateral early repolarization. <i>Heart Rhythm</i> , 2020, 17, 922-930.	0.7	1
23	Extracardiac coronary steal induced by upper limb hyperemia: a feature of internal mammary artery arteriogenesis. <i>Journal of Applied Physiology</i> , 2021, 131, 905-913.	2.5	1
24	Physical exercise and quantitative lower limb collateral function. <i>Open Heart</i> , 2016, 3, e000355.	2.3	0