

Per Lav Madsen

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,287
citations

516710

16
h-index

361022

35
g-index

41
all docs

41
docs citations

41
times ranked

1735
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac magnetic resonance imaging with standard imaging planes for mitral valve scallop pathology: interrater agreement and comparison with echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 605-611.	1.5	2
2	Left Ventricular Diastolic Function Studied with Magnetic Resonance Imaging: A Systematic Review of Techniques and Relation to Established Measures of Diastolic Function. <i>Diagnostics</i> , 2021, 11, 1282.	2.6	11
3	Conductance artery stiffness impairs atrio-ventriculo-arterial coupling before manifestation of arterial hypertension or left ventricular hypertrophic remodelling. <i>Scientific Reports</i> , 2021, 11, 14467.	3.3	9
4	Metabolic improvement with short-term, glucagon-like peptide-1 receptor agonist treatment does not improve cardiac diastolic dysfunction in patients with type 2 diabetes: A randomized, double-blind, placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2374-2384.	4.4	9
5	Mineralocorticoid Receptor Antagonist Improves Cardiac Structure in Type 2 Diabetes. <i>JACC: Heart Failure</i> , 2021, 9, 550-558.	4.1	14
6	Cardiac perfusion, structure, and function in type 2 diabetes mellitus with and without diabetic complications. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 887-895.	1.2	28
7	Distinct non-ischemic myocardial late gadolinium enhancement lesions in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2020, 19, 184.	6.8	21
8	Cardiac function and incidence of unexplained myocardial scarring in patients with primary carnitine deficiency - a cardiac magnetic resonance study. <i>Scientific Reports</i> , 2019, 9, 13909.	3.3	2
9	Intraoperative flow profiles of arterial and venous bypass grafts to the left coronary territory. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 64-71.	1.4	7
10	Recurrent event survival analysis predicts future risk of hospitalization in patients with paroxysmal and persistent atrial fibrillation. <i>PLoS ONE</i> , 2019, 14, e0217983.	2.5	5
11	Influence of external stenting on venous graft flow parameters in coronary artery bypass grafting: a randomized study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 926-931.	1.1	12
12	Influence of coronary territory on flow profiles of saphenous vein grafts. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 23.	1.1	5
13	Intraoperative Bypass Graft Flow Measurement With Transit Time Flowmetry: A Clinical Assessment. <i>Annals of Thoracic Surgery</i> , 2018, 106, 532-538.	1.3	14
14	Blood pooling in extrathoracic veins after glossopharyngeal insufflation. <i>European Journal of Applied Physiology</i> , 2017, 117, 641-649.	2.5	4
15	Effect of pulmonary hyperinflation on central blood volume: An MRI study. <i>Respiratory Physiology and Neurobiology</i> , 2017, 243, 92-96.	1.6	9
16	Commentaries on Viewpoint: Anemia contributes to cardiovascular disease through reductions in nitric oxide. <i>Journal of Applied Physiology</i> , 2017, 122, 418-419.	2.5	1
17	Acute anterior myocardial infarction seen on conventional iodine-contrast CT. <i>Radiology Case Reports</i> , 2017, 12, 635-637.	0.6	2
18	Longitudinal shortening of subepicardial myocytes in severe ischaemic cardiomyopathy: insights from gadolinium contrast cardiac magnetic resonance imaging. <i>ESC Heart Failure</i> , 2017, 4, 670-674.	3.1	1

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19	Presymptomatic diagnosis of Fabry's disease: a case report. <i>Journal of Medical Case Reports</i> , 2016, 10, 330.	0.8	0
20	Cardiac remodelling and function with primary mitral valve insufficiency studied by magnetic resonance imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 863-870.	1.2	27
21	Organ perfusion during voluntary pulmonary hyperinflation; a magnetic resonance imaging study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H444-H451.	3.2	19
22	5-Fluorouracil-induced acute reversible heart failure not explained by coronary spasms, myocarditis or takotsubo: lessons from MRI. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015213783.	0.5	7
23	Swallow syncope caused by third-degree atrioventricular block: Figure 1. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015211441.	0.5	2
24	Utility of CMR Markers of Myocardial Injury in Predicting LV Functional Recovery: Results from PROTECTION AMI CMR Sub-study. <i>Heart Lung and Circulation</i> , 2015, 24, 891-897.	0.4	7
25	The decrease of cardiac chamber volumes and output during positive-pressure ventilation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H1004-H1009.	3.2	26
26	Effects of myocardial fibrosis and ventricular dyssynchrony on response to therapy in new-presentation idiopathic dilated cardiomyopathy: insights from cardiovascular magnetic resonance and echocardiography. <i>European Heart Journal</i> , 2012, 33, 640-648.	2.2	118
27	Correlation of cardiac magnetic resonance imaging and biochemical markers of myocardial injury in a multi-centre study: PROTECTION AMI CMR substudy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012, 14, .	3.3	0
28	Central and Peripheral Blood Flow During Exercise With a Continuous-Flow Left Ventricular Assist Device. <i>Circulation: Heart Failure</i> , 2011, 4, 554-560.	3.9	94
29	Clinical Primetime for Cardiovascular Magnetic Resonance. <i>Current Cardiovascular Imaging Reports</i> , 2010, 3, 116-118.	0.6	0
30	Hemodynamic Stress Echocardiography in Patients Supported With a Continuous-Flow Left Ventricular Assist Device. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 854-859.	5.3	28
31	Haemoglobin and flow-mediated vasodilation. <i>Clinical Science</i> , 2006, 110, 467-473.	4.3	18
32	Endotoxemia stimulates skeletal muscle Na ⁺ -K ⁺ -ATPase and raises blood lactate under aerobic conditions in humans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 284, H1028-H1034.	3.2	61
33	Cerebral Oxygenation During Exercise in Patients With Terminal Lung Disease. <i>Chest</i> , 2002, 122, 445-450.	0.8	33
34	Muscle Tensing During Standing. <i>Stroke</i> , 2001, 32, 1546-1551.	2.0	145
35	Ageing Is Associated with a Prolonged Fever Response in Human Endotoxemia. <i>Vaccine Journal</i> , 2001, 8, 333-338.	2.6	124
36	Cerebral Oximetry and Hyperbilirubinemia. <i>Anesthesia and Analgesia</i> , 2001, , 246.	2.2	0

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37	Interference of Cerebral Near-Infrared Oximetry in Patients with Icterus. Anesthesia and Analgesia, 2000, 90, 489.	2.2	23
38	Interference of Cerebral Near-Infrared Oximetry in Patients with Icterus. Anesthesia and Analgesia, 2000, 90, 489-493.	2.2	88
39	Danger from rabies infected bats. Lancet, The, 2000, 355, 934.	13.7	5
40	Near-infrared oximetry of the brain. Progress in Neurobiology, 1999, 58, 541-560.	5.7	305