

Henryk Dreger

List of Publications by Year in descending order

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69
papers

2,603
citations

218677

26
h-index

197818

49
g-index

71
all docs

71
docs citations

71
times ranked

4565
citing authors

#	ARTICLE	IF	CITATIONS
1	Phasic left atrial strain analysis to discriminate cardiac amyloidosis in patients with unclear thick heart pathology. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 680-687.	1.2	26
2	Clinical pre-test probability for obstructive coronary artery disease: insights from the European DISCHARGE pilot study. <i>European Radiology</i> , 2021, 31, 1471-1481.	4.5	10
3	Pilot study of the multicentre DISCHARGE Trial: image quality and protocol adherence results of computed tomography and invasive coronary angiography. <i>European Radiology</i> , 2020, 30, 1997-2009.	4.5	3
4	Mortality and morbidity 1 year after stopping a remote patient management intervention: extended follow-up results from the telemedical interventional management in patients with heart failure II (TIM-HF2) randomised trial. <i>The Lancet Digital Health</i> , 2020, 2, e16-e24.	12.3	31
5	Associations of 2D speckle tracking echocardiography-based right heart deformation parameters and invasively assessed hemodynamic measurements in patients with pulmonary hypertension. <i>Cardiovascular Ultrasound</i> , 2020, 18, 13.	1.6	8
6	Health-related quality of life, angina type and coronary artery disease in patients with stable chest pain. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 140.	2.4	14
7	Automated quantification of mitral valve tenting volume in functional mitral regurgitation by three-dimensional echocardiography. <i>Echocardiography</i> , 2020, 37, 1043-1048.	0.9	4
8	Impact of inferior caval valve implantation on severity of tricuspid regurgitation and right heart function. <i>Echocardiography</i> , 2020, 37, 999-1007.	0.9	6
9	Treatment of Severe TRicuspid Regurgitation in Patients with Advanced Heart Failure with CAval Vein Implantation of the Edwards Sapien XT VALve (TRICAVAL): a randomised controlled trial. <i>EuroIntervention</i> , 2020, 15, 1506-1513.	3.2	42
10	Acute Myocardial Infarction Admissions in Berlin During the COVID-19 Pandemic. <i>Deutsches A&#x0308;rztblatt International</i> , 2020, 117, 597-598.	0.9	13
11	Inferior Caval Valve Implantation Versus Optimal Medical Therapy for Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 473-475.	2.8	9
12	Sex-specific metabolic and functional differences in human umbilical vein endothelial cells from twin pairs. <i>Atherosclerosis</i> , 2019, 291, 99-106.	0.8	31
13	Dressler Syndrome in Anterior Myocardial Infarction Due To Traumatic Coronary Artery Dissection. <i>Deutsches A&#x0308;rztblatt International</i> , 2019, 116, 562.	0.9	1
14	Caval Valve Implantation for Treatment of Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1183-1184.	2.8	17
15	Percutaneous biventricular Impella support in therapy-refractory cardiogenic shock. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018, 47, 250-252.	1.6	17
16	Interventional Treatment of Severe Tricuspid Regurgitation. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006061.	3.9	101
17	Right heart function in impaired left ventricular diastolic function: 2D speckle tracking echocardiography-based and Doppler tissue imaging-based analysis of right atrial and ventricular function. <i>Echocardiography</i> , 2018, 35, 47-55.	0.9	13
18	Midregional pro-A-type natriuretic peptide as part of a dual biomarker strategy for the early rule out of non-ST segment elevation acute coronary syndrome - The WilCop study. <i>International Journal of Cardiology</i> , 2018, 273, 243-248.	1.7	2

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19	Normative reference data, determinants, and clinical implications of right atrial reservoir function in women assessed by 2D speckle-tracking echocardiography. <i>Echocardiography</i> , 2018, 35, 1542-1549.	0.9	17
20	Efficacy of telemedical interventional management in patients with heart failure (TIM-HF2): a randomised, controlled, parallel-group, unmasked trial. <i>Lancet</i> , The, 2018, 392, 1047-1057.	13.7	467
21	Valve in valve implantation of the CoreValve Evolut R in degenerated surgical aortic valves. <i>Cardiology Journal</i> , 2018, 25, 301-307.	1.2	3
22	Lipoprotein apheresis in patients with peripheral artery disease and lipoprotein(a)-hyperlipoproteinemia: 2-year follow-up of a prospective single center study. <i>Atherosclerosis Supplements</i> , 2017, 30, 174-179.	1.2	21
23	Mid-regional pro-adrenomedullin (MR-proADM) and mid-regional pro-atrial natriuretic peptide (MR-proANP) in severe aortic valve stenosis: association with outcome after transcatheter aortic valve implantation (TAVI). <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 275-283.	2.3	11
24	Left atrial strain predicts hemodynamic parameters in cardiovascular patients. <i>Echocardiography</i> , 2017, 34, 1170-1178.	0.9	28
25	Computed tomography versus invasive coronary angiography: design and methods of the pragmatic randomised multicentre DISCHARGE trial. <i>European Radiology</i> , 2017, 27, 2957-2968.	4.5	33
26	Levels of Circulating Intermediate Monocytes Decrease after Aortic Valve Replacement in Patients with Severe Aortic Stenosis. <i>Thrombosis and Haemostasis</i> , 2017, 117, 2346-2355.	3.4	13
27	Optimized Implantation Height of the Edwards SAPIEN 3 Valve to Minimize Pacemaker Implantation After TAVI. <i>Journal of Interventional Cardiology</i> , 2016, 29, 370-374.	1.2	38
28	Improved Left Ventricular Structure and Function After Successful Kidney Transplantation. <i>Kidney and Blood Pressure Research</i> , 2016, 41, 701-709.	2.0	41
29	Evaluation of computed tomography in patients with atypical angina or chest pain clinically referred for invasive coronary angiography: randomised controlled trial. <i>BMJ</i> , The, 2016, 355, i5441.	6.0	86
30	Epigenetic suppression of iNOS expression in human endothelial cells: A potential role of Ezh2-mediated H3K27me3. <i>Genomics</i> , 2016, 107, 145-149.	2.9	16
31	Prevalence of E/A Wave Fusion and A Wave Truncation in DDD Pacemaker Patients with Complete AV Block under Nominal AV Intervals. <i>PLoS ONE</i> , 2015, 10, e0116075.	2.5	3
32	Midterm echocardiographic follow-up of cardiac function after living kidney donation. <i>Clinical Nephrology</i> , 2015, 83 (2015), 253-261.	0.7	7
33	Cardiac and renal function in a large cohort of amateur marathon runners. <i>Cardiovascular Ultrasound</i> , 2015, 13, 13.	1.6	49
34	Lipoprotein apheresis in patients with peripheral artery disease and hyperlipoproteinemia(a). <i>Atherosclerosis Supplements</i> , 2015, 18, 187-193.	1.2	7
35	Efficacy of optimal medical therapy and cardiac resynchronization therapy upgrade in patients with pacemaker-induced cardiomyopathy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 44, 289-296.	1.3	16
36	Galectin-3 predicts short- and long-term outcome in patients undergoing transcatheter aortic valve implantation (TAVI). <i>International Journal of Cardiology</i> , 2014, 177, 912-917.	1.7	37

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37	Long-term Doppler Hemodynamics and Effective Orifice Areas of Edwards SAPIEN and Medtronic CoreValve Prostheses after TAVI. Echocardiography, 2014, 31, 302-310.	0.9	7
38	Exercise-induced changes of left ventricular diastolic function in postmenopausal amateur marathon runners: assessment by echocardiography and cardiac biomarkers. European Journal of Preventive Cardiology, 2014, 21, 782-790.	1.8	17
39	Left atrial mechanics predict the success of pulmonary vein isolation in patients with atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2014, 40, 53-62.	1.3	20
40	Not left ventricular lead position, but the extent of immediate asynchrony reduction predicts long-term response to cardiac resynchronization therapy. Clinical Research in Cardiology, 2014, 103, 457-466.	3.3	6
41	Electrocardiographic monitoring during marathon running: a proof of feasibility for a new telemedical approach. European Journal of Preventive Cardiology, 2014, 21, 32-37.	1.8	11
42	Recovery of left ventricular and left atrial mechanics in various entities of aortic stenosis 12 months after TAVI. European Heart Journal Cardiovascular Imaging, 2014, 15, 389-398.	1.2	47
43	Echocardiographic follow-up of patients with systemic sclerosis by 2D speckle tracking echocardiography of the left ventricle. Cardiovascular Ultrasound, 2014, 12, 13.	1.6	32
44	Complete Atrioventricular Block after TAVI: When Is Pacemaker Implantation Safe?. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 898-903.	1.2	15
45	Short-Term Effects of Transcatheter Aortic Valve Implantation on Left Atrial Mechanics and Left Ventricular Diastolic Function. Journal of the American Society of Echocardiography, 2013, 26, 64-71.e2.	2.8	33
46	Left Ventricular Asynchrony in Patients with Right Bundle Branch Block and Normal Ejection Fraction. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 63-68.	1.2	2
47	Perforation of the right ventricle by bone cement: a rare complication of kyphoplasty. European Heart Journal, 2013, 34, 1203-1203.	2.2	6
48	Epigenetic Regulation of Cell Adhesion and Communication by Enhancer of Zeste Homolog 2 in Human Endothelial Cells. Hypertension, 2012, 60, 1176-1183.	2.7	45
49	Attenuation of Early Atherogenesis in Low-Density Lipoprotein Receptor-Deficient Mice by Proteasome Inhibition. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1418-1426.	2.4	25
50	Doppler haemodynamics and effective orifice areas of Edwards SAPIEN and CoreValve transcatheter aortic valves. European Heart Journal Cardiovascular Imaging, 2012, 13, 690-696.	1.2	26
51	Two-dimensional speckle tracking of the left ventricle in patients with systemic sclerosis for an early detection of myocardial involvement. European Heart Journal Cardiovascular Imaging, 2012, 13, 863-870.	1.2	58
52	Dyssynchrony parameter-guided interventricular delay programming. Europace, 2012, 14, 696-702.	1.7	7
53	Pacing-induced cardiomyopathy in patients with right ventricular stimulation for >15 years. Europace, 2012, 14, 238-242.	1.7	99
54	Echocardiographic diagnosis, management and monitoring of pulmonary embolism with right heart thrombus in a patient with myotonic dystrophy: a case report. Cardiovascular Ultrasound, 2010, 8, 18.	1.6	5

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55	Early right ventricular systolic dysfunction in patients with systemic sclerosis without pulmonary hypertension: a Doppler Tissue and Speckle Tracking echocardiography study. <i>Cardiovascular Ultrasound</i> , 2010, 8, 3.	1.6	57
56	Successful reduction of intraventricular asynchrony is associated with superior response to cardiac resynchronization therapy. <i>Cardiovascular Ultrasound</i> , 2010, 8, 35.	1.6	9
57	Is Antiarrhythmia Device Implantation Safe Under Dual Antiplatelet Therapy?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 394-399.	1.2	25
58	Protection of vascular cells from oxidative stress by proteasome inhibition depends on Nrf2. <i>Cardiovascular Research</i> , 2010, 85, 395-403.	3.8	82
59	Chronotropic incompetence: a never-ending story. <i>Europace</i> , 2010, 12, 464-465.	1.7	2
60	Nrf2-dependent upregulation of antioxidative enzymes: a novel pathway for proteasome inhibitor-mediated cardioprotection. <i>Cardiovascular Research</i> , 2009, 83, 354-361.	3.8	185
61	Human-specific induction of glutathione peroxidase-3 by proteasome inhibition in cardiovascular cells. <i>Free Radical Biology and Medicine</i> , 2009, 47, 1652-1660.	2.9	18
62	Transesophageal echocardiography in patients with cryptogenic cerebral ischemia. <i>Cardiovascular Ultrasound</i> , 2009, 7, 15.	1.6	33
63	A modified echocardiographic protocol with intrinsic plausibility control to determine intraventricular asynchrony based on TDI and TSI. <i>Cardiovascular Ultrasound</i> , 2009, 7, 46.	1.6	6
64	Myocardial Function in Older Male Amateur Marathon Runners: Assessment by Tissue Doppler Echocardiography, Speckle Tracking, and Cardiac Biomarkers. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 803-809.	2.8	60
65	Implementation of seven echocardiographic parameters of myocardial asynchrony to improve the long-term response rate of cardiac resynchronization therapy (CRT). <i>Cardiovascular Ultrasound</i> , 2008, 6, 58.	1.6	4
66	Characteristics of Catechin- and Theaflavin-Mediated Cardioprotection. <i>Experimental Biology and Medicine</i> , 2008, 233, 427-433.	2.4	39
67	Suppression of Cardiomyocyte Hypertrophy by Inhibition of the Ubiquitin-Proteasome System. <i>Hypertension</i> , 2008, 51, 302-308.	2.7	90
68	Molecular targets of tea polyphenols in the cardiovascular system. <i>Cardiovascular Research</i> , 2007, 73, 348-358.	3.8	208
69	Nontoxic proteasome inhibition activates a protective antioxidant defense response in endothelial cells. <i>Free Radical Biology and Medicine</i> , 2006, 40, 2232-2241.	2.9	83