Maximilian von Roeder

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9066988/publications.pdf

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27	975	623734	526287
papers	citations	14 h-index	27 g-index

27	27	27	1586
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Soluble ST2 Receptor: Biomarker of Left Ventricular Impairment and Functional Status in Patients with Inflammatory Cardiomyopathy. Cells, 2022, 11, 414.	4.1	4
2	Changes in left atrial function in patients undergoing cardioversion for atrial fibrillation: relevance of left atrial strain in heart failure. Clinical Research in Cardiology, 2022, 111, 1028-1039.	3.3	6
3	Closure of Iatrogenic Atrial Septal Defect After Transcatheter Mitral Valve Repair. Circulation, 2021, 143, 292-294.	1.6	26
4	Biventricular Physiology of Iatrogenic Atrial Septal Defects Following Transcatheter Mitral Valve Edge-to-Edge Repair. JACC: Cardiovascular Interventions, 2021, 14, 54-66.	2.9	11
5	Renal Sympathetic Denervation in Patients With Heart Failure With Preserved Ejection Fraction. Circulation: Heart Failure, 2021, 14, e007421.	3.9	39
6	In vivo application and validation of a novel noninvasive method to estimate the end-systolic elastance. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H1543-H1553.	3.2	5
7	Cardiac output states in patients with severe functional tricuspid regurgitation: impact on treatment success and prognosis. European Journal of Heart Failure, 2021, 23, 1784-1794.	7.1	19
8	Right Ventricular Contraction Patterns in Patients Undergoing Transcatheter Tricuspid Valve Repair for Severe Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2021, 14, 1551-1561.	2.9	48
9	Quantitative assessment of aortic regurgitation following transcatheter aortic valve replacement. Expert Review of Cardiovascular Therapy, 2021, 19, 633-645.	1.5	4
10	Comparison of Longâ€Term Outcomes for Responders Versus Nonâ€Responders Following Renal Denervation in Resistant Hypertension. Journal of the American Heart Association, 2021, 10, e022429.	3.7	12
11	Iatrogenic Atrial Septal Defects Following Transcatheter Mitral Valve Repair and Implications of Interventional Closure. JACC: Cardiovascular Interventions, 2021, 14, 2685-2694.	2.9	10
12	Right atrialâ€“right ventricular coupling in heart failure with preserved ejection fraction. Clinical Research in Cardiology, 2020, 109, 54-66.	3.3	19
13	Simultaneous two-sided endocarditis: cardiac resynchronization leads and left atrial appendage occluder. Clinical Research in Cardiology, 2020, 109, 1076-1077.	3.3	3
14	Changes in Stroke Volume After Renal Denervation. Hypertension, 2020, 75, 707-713.	2.7	11
15	Nutritional status in tricuspid regurgitation: implications of transcatheter repair. European Journal of Heart Failure, 2020, 22, 1826-1836.	7.1	28
16	Renal Denervation in Isolated Systolic Hypertension Using Different Catheter Techniques and Technologies. Hypertension, 2019, 74, 341-348.	2.7	21
17	Physiological and Clinical Consequences of Right Ventricular Volume Overload Reduction After Transcatheter Treatment for Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2019, 12, 1423-1434.	2.9	73
18	Aetiologyâ€based clinical scenarios predict outcomes of transcatheter edgeâ€toâ€edge tricuspid valve repair of functional tricuspid regurgitation. European Journal of Heart Failure, 2019, 21, 1117-1125.	7.1	29

#	Article	IF	Citations
19	A Three-Arm Randomized Trial of Different Renal Denervation Devices and Techniques in Patients With Resistant Hypertension (RADIOSOUND-HTN). Circulation, 2019, 139, 590-600.	1.6	128
20	Predictors for profound blood pressure response in patients undergoing renal sympathetic denervation. Journal of Hypertension, 2018, 36, 1578-1584.	0.5	17
21	Load-Independent Systolic and Diastolic Right Ventricular Function in Heart Failure With Preserved Ejection Fraction as Assessed by Resting and Handgrip Exercise Pressureâ€“Volume Loops. Circulation: Heart Failure, 2018, 11, e004121.	3.9	51
22	Cardiac magnetic resonance assessment of central and peripheral vascular function in patients undergoing renal sympathetic denervation as predictor for blood pressure response. Clinical Research in Cardiology, 2018, 107, 945-955.	3.3	15
23	Influence of Left Atrial Function on Exercise Capacity and Left Ventricular Function in Patients With Heart Failure and Preserved Ejection Fraction. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	131
24	Plasma and Cardiac Galectin-3 in Patients With Heart Failure Reflects Both Inflammation and Fibrosis. Circulation: Heart Failure, 2017, 10, .	3.9	82
25	Response by von Roeder et al to Letter Regarding Article, â€œInfluence of Left Atrial Function on Exercise Capacity and Left Ventricular Function in Patients With Heart Failure and Preserved Ejection Fractionâ€• Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	11
26	Pressureâ€“volumeâ€“loop-guided closure of an iatrogenic atrial septal defect for right heart failure following MitraClipâ„¢-implantation. European Heart Journal, 2016, 37, 3153-3153.	2.2	7
27	Extracellular Volume Fraction for Characterization of Patients With Heart Failure and Preserved Ejection Fraction. Journal of the American College of Cardiology, 2016, 67, 1815-1825.	2.8	165